

# TOYOTA INDUSTRIAL VEHICLE

# PARTS CATALOG

02-3FD10,14,15,18

No.G102-8

**TOYOTA MOTOR CORPORATION**  
**TOYODA AUTOMATIC LOOM WORKS, LTD.**

# TOYOTA

## FORKLIFT TRUCK

### PARTS CATALOG

|                |                     |
|----------------|---------------------|
| MODEL          | ----- 3 F D -----   |
| FRAME NO.      | ----- F D 1 8 ----- |
| ENGINE NO.     | ----- 2 J -----     |
| LIFTING HEIGHT | ----- mm -----      |

#### DESCRIPTION

|                                       |                                 |
|---------------------------------------|---------------------------------|
| Catalytic Muffler                     | Power Clutch                    |
| Cyclone Air Cleaner<br>Single Element | Power Brake                     |
| Cyclone Air Cleaner<br>Dual Element   | Fully Oil Charged Lift Cylinder |
| UL-approved Model Type D              |                                 |
| UL-approved Model Type DS             |                                 |

**TOYOTA MOTOR CORPORATION**  
**TOYODA AUTOMATIC LOOM WORKS, LTD.**

#### QUICK REFERENCE INDEX

INTRODUCTION

ENGINE

FUEL SYSTEM

CHASSIS

BODY

ELECTRICAL SYSTEM

MAST

HYDRAULIC SYSTEM

## GENERAL INFORMATION

This parts catalog has been prepared for the customers of Toyota Industrial Vehicles and this shows only the part name codes instead of parts numbers.

When ordering parts from your local Toyota dealer, please specify the complete model number of the truck, the engine number or frame number. Also it is essential that you specify the part name codes described in the pages of illustrations and text.

The complete model number and frame number are shown in the front page of this catalog. All the columns in this quick reference index are supposed to be filled out by both the factory and your local dealer.

For the industrial vehicle with optional equipment, which is described in the lower part of the DESCRIPTION, it is imperative for you to specify optional equipment when ordering parts.

Your Toyota dealer has always been furnished with enough information to decode the correct part numbers based on your information of model number, engine number or frame number as well as part name code.

## INFORMATIONS D'ORDRE GENERAL

Ce catalogue de pièces a été préparé pour les propriétaires de Véhicules Industriels Toyota. On n'y trouvera que les codes de désignation de pièces au lieu des numéros de pièces.

Pour la commande de pièces auprès de votre concessionnaire Toyota, prière de spécifier le numéro de modèle complet de l'engin, le numéro du moteur ou le numéro du châssis. Il est aussi nécessaire de spécifier les codes de désignation de pièces comme ils sont décrits dans les pages d'illustrations et dans le texte.

Le numéro de modèle complet et le numéro de châssis sont indiqués en première page de ce catalogue. Toutes les colonnes de l'index de référence rapide devraient être remplies par l'usine et par votre concessionnaire.

Pour le véhicule industriel avec équipement optionnel, décrit en bas de page sous la rubrique "DESCRIPTION", il convient de bien spécifier qu'il s'agit de cet équipement lors de commande de pièces.

Votre concessionnaire Toyota est toujours suffisamment informé pour décoder les numéros de pièces sur la base de votre information du numéro de modèle, du numéro de moteur ou de châssis, et des codes de désignation de pièces.

## INFORMACION GENERAL

Este catálogo de piezas ha sido preparado para los clientes de vehículos industriales de TOYOTA, e incluye tan sólo los códigos de nombre de pieza en lugar de los números de pieza.

Cuando solicite piezas a su distribuidor local de TOYOTA especifique por favor el número de modelo completo del vehículo, el número de motor o el número de bastidor. Asimismo, es esencial que Vd. especifique los códigos de nombre de pieza descritos en las páginas de ilustraciones y de texto.

El número completo de modelo y el número de bastidor se indican en la portada de este catálogo. Se supone que todas las columnas de este índice de referencia se han rellenado, tanto por parte de la fábrica como por parte de su distribuidor local.

En lo que concierne a los vehículos industriales con equipos opcionales, que se describen en la parte baja de la DESCRIPCION, es absolutamente necesario que especifique equipos opcionales cuando solicite piezas de repuesto.

Su distribuidor local de TOYOTA posee la información necesaria para descifrar los números correctos de cada pieza a base de su información de número de modelo, número de motor o número de bastidor, así como el código de nombre de la pieza.

## ALLGEMEINE INFORMATION

Dieser Teilekatalog wurde für die Benutzer von Toyota Industriefahrzeugen zusammengestellt und zeigt anstelle von Teilenummern nur die Teilennamen-Kodes.

Geben Sie bei Teilebestellungen von Ihrem Toyota-Händler am Platz bitte die vollständige Modellnummer des Fahrzeugs, die Motornummer oder Fahrgestellnummer an. Es ist auch erforderlich, daß Sie die in den Illustrationen und im Text beschriebenen Teilennamen-Kodes angeben.

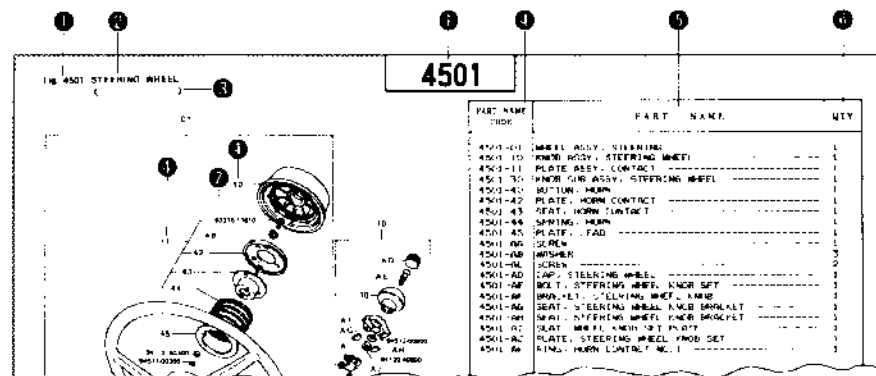
Die vollständige Modellnummer und Fahrgestellnummer finden Sie auf der Vorderseite dieses Katalogs. Alle Spalten in dieser Bezugstabelle sollen sowohl vom Werk als von Ihrem Händler am Platz ausgefüllt werden.

Für Industriefahrzeuge mit Sonderausrüstung, welche im unteren Teil der BESCHREIBUNG erläutert ist, müssen Sie bei der Bestellung von Teilen unbedingt die bezügliche Angaben machen.

Ihr Toyota-Händler verfügt stets über genügend Information, um die richtigen Teilenummern zu entschlüsseln, basiert auf Ihren Angaben zu Modellnummer, Motornummer oder Fahrgestellnummer und den Teilennamen-Kodes.

## ILLUSTRATION AND PART NAME CODE TEXT PAGE COMPOSITION

Essentially, one (1) page will present both the illustration and part name code. However, when the space for text page is not enough the next page will be used in succession.



- Figure number**  
This parts catalog has been prepared according to the figure numbers.
- Figure title**  
A representative part name which is the major assembly part name is shown as the figure title of the illustration.
- Sub title**  
The optional name or special specification of each illustration are indicated.
- Part name code**  
This is a combination of figure number and codes of illustrations pertaining to each part. This is a key for your Toyota dealer to find the correct part numbers.
- Part name**  
As a rule, the part name is indicated for each of the part name codes.
- QTY (Quantity)**  
The quantity column indicates the utilized pieces of part name code unit. When the utilized quantity changes according to each of the vehicles, maximum is indicated.  
When the utilized quantity of the parts differs or is more than 100 pieces, quantity 99 is indicated.
- Standard parts numbers**  
The standard parts such as the bolts, nuts, washer, etc. are described with parts numbers. When ordering these parts, specify parts numbers.

## COMPOSICION DE LAS PAGINAS DE ILUSTRACIONES Y DE TEXTO DE CODIGOS DE NOMBRE DE PIEZAS

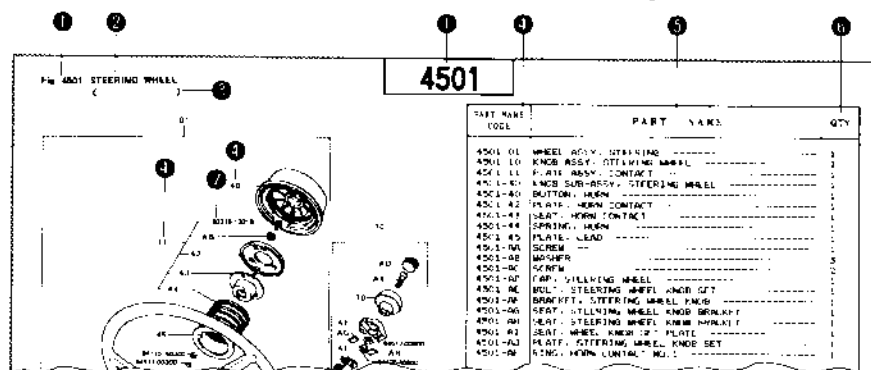
Básicamente, una (1) página incluirá tanto la ilustración como el código de nombre de la pieza.

No obstante, si el espacio no fuese suficiente, se utilizará la página siguiente.

- Número de figura**  
Este catálogo de piezas se ha preparado de acuerdo con los números de las figuras.
- Título de las figuras**  
Como título de las figuras de la página de ilustraciones, se incluye un nombre que sea representativo del nombre del mayor conjunto.
- Subtítulo**  
Se indican el nombre opcional o las especificaciones especiales de cada ilustración.
- Código de nombre de pieza**  
Se trata de una combinación de número de figura y de código de las ilustraciones correspondientes a cada pieza. Esta es la clave para que su distribuidor local de TOYOTA pueda encontrar el número de pieza correcto.
- Nombre de la pieza**  
Como norma, se indica el nombre de cada uno de los códigos de nombre de pieza.
- QTY (Cantidad)**  
La columna de cantidad indica el número de piezas utilizadas de cada unidad de código de nombre de pieza.  
Cuando la cantidad utilizada es intercambiable entre cada uno de los vehículos, se indica el máximo.  
Cuando la cantidad de piezas utilizadas pueda diferir o ser superior a 100, se indica como cantidad 99.
- Números de piezas normalizadas**  
Las piezas corrientes, tales como pernos, tuercas, arandelas etc., se describen con número de pieza. Cuando solicite tales piezas, indique su número de pieza.

## ILLUSTRATION ET COMPOSITION DU DE TEXTE DE CODE DE DESIGNATION DE PIECE

Une (1) page contiendra essentiellement une illustration et ses codes de désignation de pièce. Toutefois, lorsque l'espace réservé au texte est insuffisant, la continuation se trouvera sur la page suivante.



- Numéro de figure**  
Ce catalogue de pièces a été préparé en fonction des numéros de figures.
- Titre de figure**  
Une désignation de pièce représentative, celle d'une pièce d'un ensemble important, est indiquée comme titre de figure de l'illustration.
- Sous titre**  
La désignation optionnelle ou les spécifications spéciales de chaque illustration sont indiquées.
- Code de désignation de pièce**  
Obtenu en combinant le numéro de figure et les codes des illustrations inhérents à chaque pièce. Ce code permettra à votre concessionnaire Toyota de trouver les numéros de pièces corrects.
- Désignation de pièce**  
La désignation de la pièce est indiquée pour chacun des codes de désignation de pièce.
- Q'ty (quantité)**  
La colonne quantité indique les pièces utilisées de l'unité de code de désignation de pièce. La quantité maximum est indiquée quand la quantité utilisée diffère pour chacun des véhicules. Quand la quantité de pièces utilisées diffère ou lorsqu'elle dépasse 100 pièces, la quantité 99 est indiquée.
- Numéros de pièces standard**  
Les pièces standard comme les boulons, les écrous, les rondelles, etc., sont décrits dans les numéros de pièces. Pour commander ces pièces, prière de spécifier les numéros de pièces.

## ABBILDUNG UND TEXTSEITENAUFBAU FÜR TEILENAMEN-KODE

Grundsätzlich finden Sie auf einer (1) Seite sowohl die Abbildung als auch den Teilennamen-Kode. Wenn für den Text jedoch nicht genügend Platz vorhanden ist, wird er auf der nächsten Seite fortgesetzt.

- Abbildungsnummer**  
Dieser Teilekatalog wurde nach Abbildungsnummern zusammengestellt.
- Abbildungstitel**  
Ein stellvertretender Teilename, welcher zugleich die Bezeichnung für die Hauptbaugruppe ist, wird als Abbildungstitel der Illustration angegeben.
- Untertitel**  
Ein zusätzlicher Name oder eine besondere Kennzeichnung werden für jede Illustration angegeben.
- Teilennamen-Kode**  
Dies ist eine Kombination von ziffern und Abbildungskodes, die jedes Teil betreffen. Es ist ein Schlüssel für Ihren Toyota-Händler, um die richtigen Teilenummern zu finden.
- Teilename**  
Grundsätzlich wird der Teilename für alle Teilennamen-Kodes angegeben.
- QTY (Menge)**  
Die Mengenspalte gibt die benutzte Stückzahl von Teilennamen-Kode-Einheiten an. Wenn die benutzte Stückzahl je nach Fahrzeug Verschieden ist, wird die Höchstmenge angegeben. Wenn die benutzte Menge 100 Stück überschreiten kann, wird als Menge 99 angegeben.
- Standardteile-Nummern**  
Die Standardteile, wie Schrauben, Muttern, Unterlegscheiben usw., sind in den Teilenummern beschrieben. Geben Sie bei Bestellung dieser Teile die Teilenummern an.

## DATA PLATE & SERIAL NUMBERS

For retrieving correct part numbers, it's indispensable to know the truck model, as well as frame number (or engine number).  
Customers can obtain said information in the data plate on the truck or in this user parts catalog.

## PLAQUE DE DONNEES TECHNIQUES & NUMEROS DE SERIE

Pour relever correctement le numéro des pièces, il est indispensable de connaître le modèle de l'engin, ainsi que le numéro du châssis (ou du moteur).  
Les propriétaires peuvent trouver ladite information sur la plaque de données techniques de l'engin ou dans le présent ouvrage.

Data plate  
Placa de datos  
Plaque de données techniques  
Datenplatte

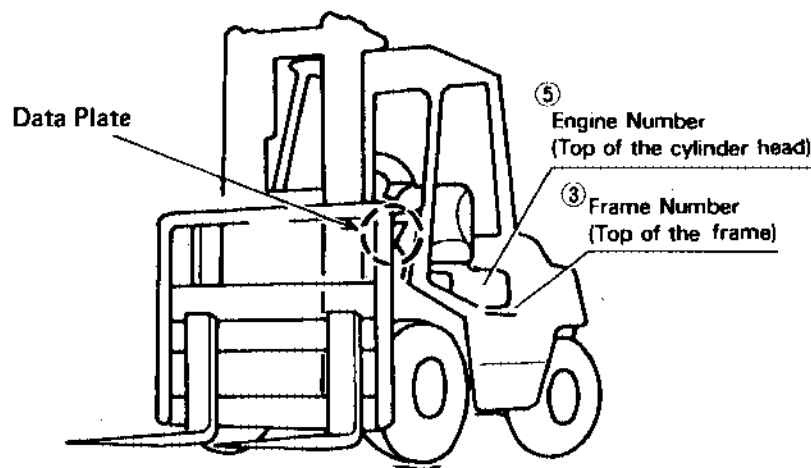
|                                                                                                                |                      |
|----------------------------------------------------------------------------------------------------------------|----------------------|
|  <b>TOYOTA<br/>LIFT TRUCK</b> |                      |
| MODEL                                                                                                          | <input type="text"/> |
| CODE NO. OF SPECIAL MODEL, MODEL OF ATTACHMENT                                                                 |                      |
|                                                                                                                | <input type="text"/> |
| FRAME NO.                                                                                                      | <input type="text"/> |
| LIFTING HEIGHT                                                                                                 | <input type="text"/> |
| CAPACITY                                                                                                       | <input type="text"/> |
| WEIGHT                                                                                                         | <input type="text"/> |
| PROD. YEAR                                                                                                     | <input type="text"/> |
| <b>TOYODA AUTOMATIC<br/>LOOM WORKS, LTD</b><br>KARIYA, JAPAN                                                   |                      |

## PLACA DE DATOS Y NUMEROS DE SERIE

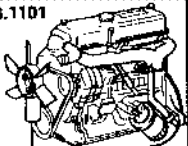
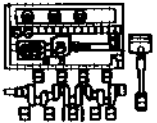
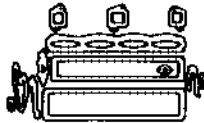
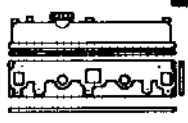
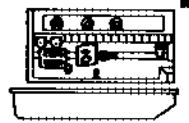
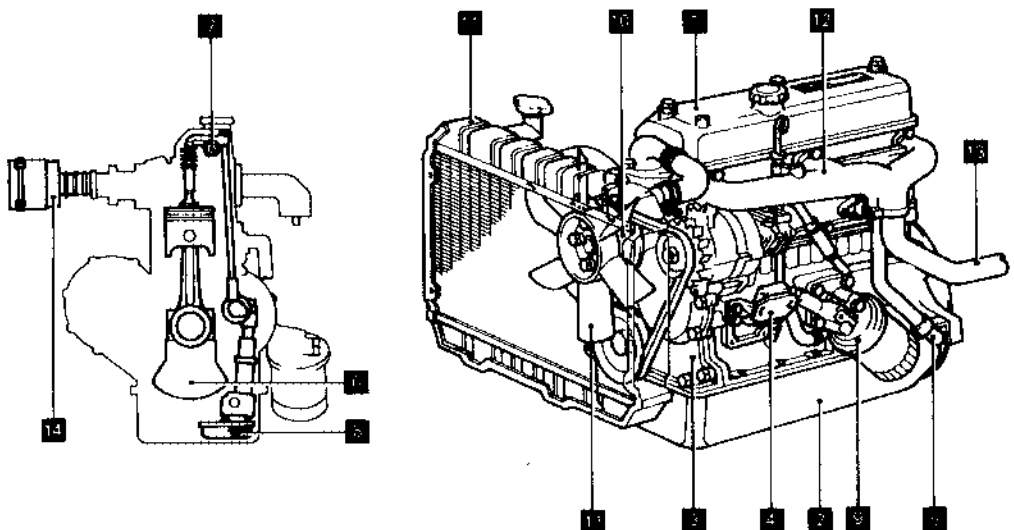
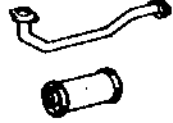
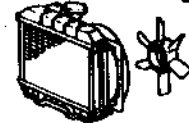
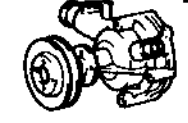
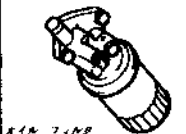
Para obtener los números de pieza correctos, es indispensable conocer el modelo del vehículo, así como el número del bastidor (o del motor).  
Los clientes pueden obtener dicha información por la placa de datos del vehículo o este catálogo de piezas para el usuario.

## DATENPLATTE & SERIENNUMMERN

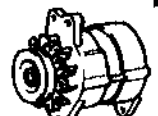
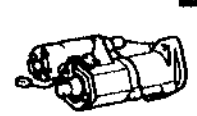
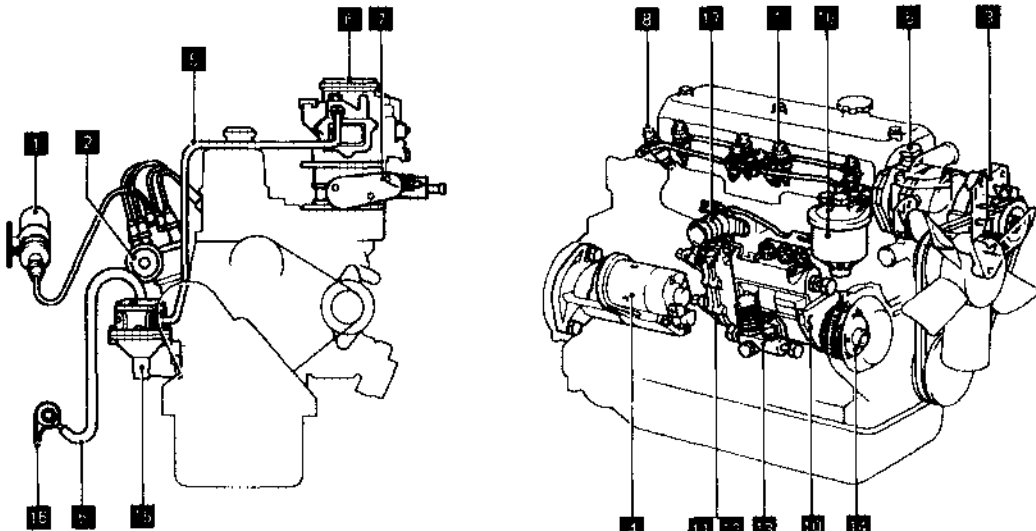
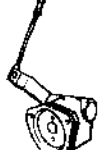
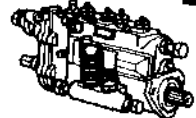
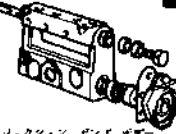
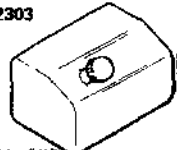
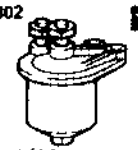
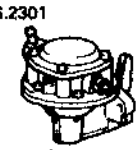
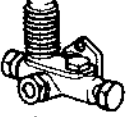
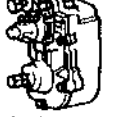
Um die richtige Teilenummer zu ermitteln, müssen unbedingt das Fahrzeugmodell sowie die Fahrgestellnummer (oder die Motornummer) bekannt sein.  
Kunden können diese Angaben von der Datenplatte am Fahrzeug oder in diesem Teilekatalog für Benutzer entnehmen.



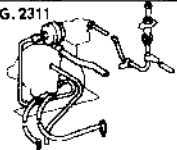
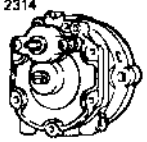
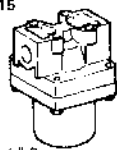
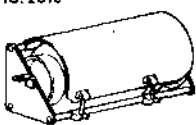
# FIG. INDEX

|                                                                                                                                       |                                                                                                                                                 |                                                                                                                                                   |                                                                                                                                          |                                                                                                                                       |                                                                                                                                                      |                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| <b>FIG.1101</b><br><br>エンジン アセンブリ<br>Engine Assembly | <b>FIG.1101</b><br><br>ショート ブロック アセンブリ<br>Short Block Assembly | <b>FIG.1101</b><br><br>オーバーホール ガasket キット<br>Overhaul Gasket kit | <b>FIG.1104</b><br><br>シリンダ ヘッド<br>Cylinder Head       | <b>FIG.1105</b><br><br>シリンダ ブロック<br>Cylinder Block | <b>FIG.1106</b><br><br>ギヤ カバート エンド プレート<br>Gear Cover & End Plate | <b>FIG.1107</b><br><br>マウンティング<br>Mounting |
| <b>ENGINE GROUP (1/2)</b><br>                      |                                                                                                                                                 |                                                                                                                                                   |                                                                                                                                          |                                                                                                                                       |                                                                                                                                                      |                                                                                                                               |
|                                                                                                                                       |                                                                                                                                                 |                                                                                                                                                   |                                                                                                                                          |                                                                                                                                       |                                                                                                                                                      |                                                                                                                               |
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|                                                                                                                                       |                                                                                                                                                 |                                                                                                                                                   |                                                                                                                                          |                                                                                                                                       |                                                                                                                                                      |                                                                                                                               |
| <b>FIG.1703</b><br><br>エア クリナー<br>Air Cleaner      | <b>FIG.1702</b><br><br>エキゾースト パイプ<br>Exhaust Pipe            | <b>FIG.1701</b><br><br>マニホールド<br>Manifold                     | <b>FIG.1603</b><br><br>ラジエーター ファン<br>Radiator & Fan | <b>FIG.1601</b><br><br>ウォーター ポンプ<br>Water Pump   | <b>FIG.1502</b><br><br>オイル フィルター<br>Oil Filter                  |                                                                                                                               |

# FIG. INDEX

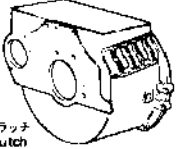
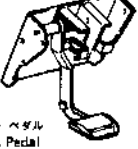
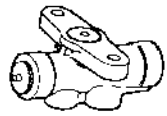
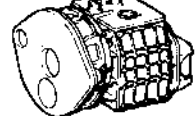
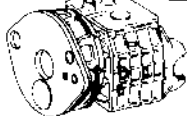
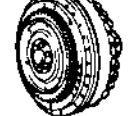
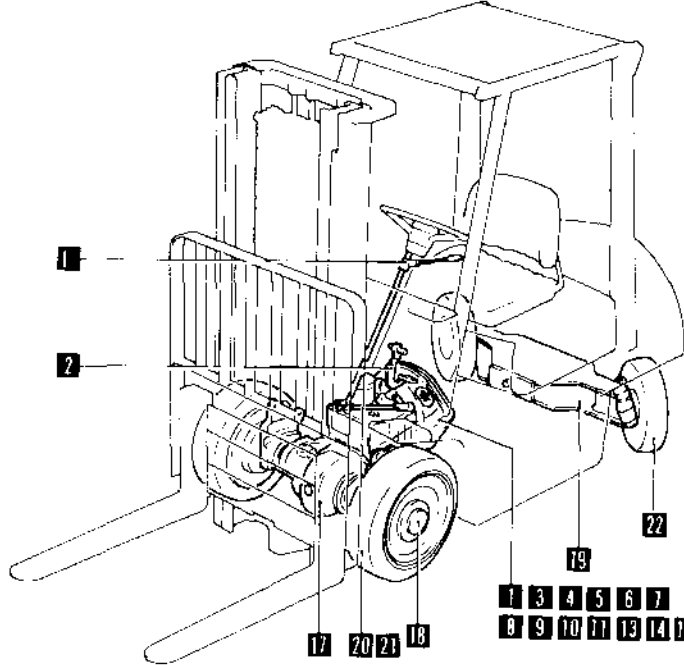
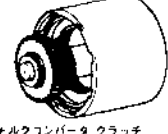
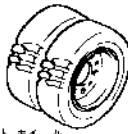
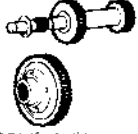
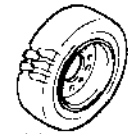
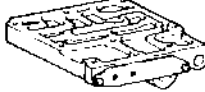
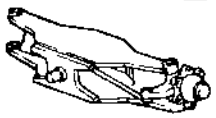
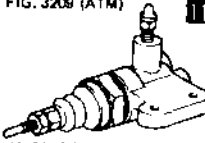
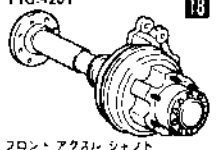
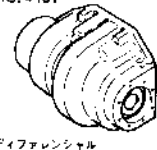
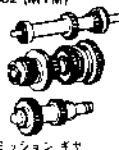
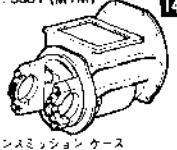
|                                                                                                                                                 |                                                                                                                                     |                                                                                                                                 |                                                                                                                                          |                                                                                                                                            |                                                                                                                                            |                                                                                                                                                       |
|-------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>FIG.1901</b><br><br>イグニッション コイル ワード<br>Ignition Coil & Cord | <b>FIG.1902</b><br><br>ディストリビューター<br>Distributor   | <b>FIG.1903</b><br><br>アルターネーター<br>Alternator  | <b>FIG.1904</b><br><br>スターター<br>Starter                | <b>FIG.2101</b><br><br>フューエルパイプ<br>Fuel Pipe            | <b>FIG.2103</b><br><br>キャブレター<br>Carburetor             | <b>FIG.2105</b><br><br>エアゴバ<br>Air Governor                        |
| エンジン、フューエルグループ<br><b>ENGINE, FUEL GROUP (2/2)</b>                                                                                               |                                                                                                                                     |                                                                                                                                 |                                                                                                                                          |                                                                                                                                            |                                                                                                                                            |                                                                                                                                                       |
|                                                                                                                                                 |                                                  |                                                                                                                                 |                                                                                                                                          |                                                                                                                                            |                                                                                                                                            | <b>FIG.2106</b><br><br>メカニカルゴバ<br>Mechanical Governor              |
|                                                                                                                                                 |                                                                                                                                     |                                                                                                                                 |                                                                                                                                          |                                                                                                                                            |                                                                                                                                            | <b>FIG.2201</b><br><br>インジェクションノズル<br>Injection Nozzle             |
| <b>FIG.2606</b><br><br>ベンチュリ<br>Venturi                        |                                                                                                                                     |                                                                                                                                 |                                                                                                                                          |                                                                                                                                            |                                                                                                                                            | <b>FIG.2202</b><br><br>インジェクションポンプアセンブリ<br>Injection Pump Assembly |
| <b>FIG.2601</b><br><br>アクセルレーターリンク<br>Accelerator Link       |                                                                                                                                     |                                                                                                                                 |                                                                                                                                          |                                                                                                                                            |                                                                                                                                            | <b>FIG.2203</b><br><br>インジェクションポンプボディ<br>Injection Pump Body     |
| <b>FIG.2303</b><br><br>フューエルタンク<br>Fuel Tank                 | <b>FIG.2302</b><br><br>フューエルフィルター<br>Fuel Filter | <b>FIG.2301</b><br><br>フューエルポンプ<br>Fuel Pump | <b>FIG.2207</b><br><br>オートマチックタイマー<br>Automatic Timer | <b>FIG.2206</b><br><br>フューエルフィードポンプ<br>Fuel Feed Pump | <b>FIG.2205</b><br><br>メカニカルゴバ<br>Mechanical Governor | <b>FIG.2204</b><br><br>パネマチックゴバ<br>Pneumatic Governor            |

# FIG. INDEX

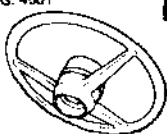
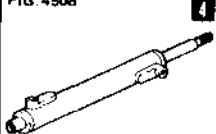
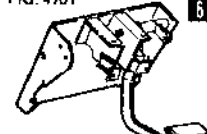
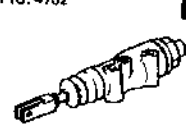
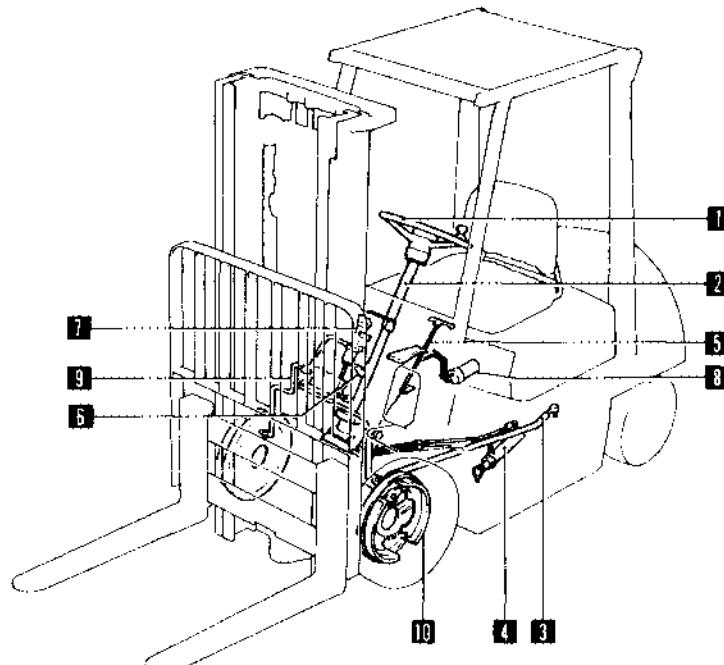
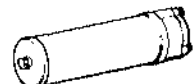
|                                                                                                                                 |                                                                                                                               |                                                                                                                              |                                                                                                                           |                                                                                                                               |  |  |
|---------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--|--|
| FIG. 2311<br><br>LPG フューエルパイプ<br>LPG Fuel Pipe | FIG. 2312<br><br>LPG キャブレタ<br>LPG Carburetor | FIG. 2314<br><br>LPG レギュレタ<br>LPG Regulator | FIG. 2315<br><br>LPG フィルタ<br>LPG Filter | FIG. 2316<br><br>LPG コンテナ<br>LPG Container |  |  |
|                                                                                                                                 | LPG グループ<br>LPG GROUP                                                                                                         |                                                                                                                              |                                                                                                                           |                                                                                                                               |  |  |
|                                                                                                                                 |                                                                                                                               |                                                                                                                              |                                                                                                                           |                                                                                                                               |  |  |
|                                                                                                                                 |                                                                                                                               |                                                                                                                              |                                                                                                                           |                                                                                                                               |  |  |
|                                                                                                                                 |                                                                                                                               |                                                                                                                              |                                                                                                                           |                                                                                                                               |  |  |
|                                                                                                                                 |                                                                                                                               |                                                                                                                              |                                                                                                                           |                                                                                                                               |  |  |
|                                                                                                                                 |                                                                                                                               |                                                                                                                              |                                                                                                                           |                                                                                                                               |  |  |
|                                                                                                                                 |                                                                                                                               |                                                                                                                              |                                                                                                                           |                                                                                                                               |  |  |
|                                                                                                                                 |                                                                                                                               |                                                                                                                              |                                                                                                                           |                                                                                                                               |  |  |



# FIG. INDEX

|                                                                                                                                                  |                                                                                                                                                    |                                                                                                                                                       |                                                                                                                                                          |                                                                                                                                                              |                                                                                                                                                |                                                                                                                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| FIG. 3101 (MTM) <b>1</b><br><br>クラッチ<br>Clutch                  | FIG. 3102 (MTM) <b>2</b><br><br>クラッチ ペダル<br>Clutch Pedal          | FIG. 3105 <b>3</b><br><br>クラッチ ブースタ<br>Clutch Booster                | FIG. 3106 <b>4</b><br><br>フローバイディング バルブ<br>Flow Dividing Valve          | FIG. 3201 (ATM) <b>5</b><br><br>トルクコンバータ ハウジング<br>Torqueconverter Housing | FIG. 3201 (ATM) <b>6</b><br><br>オーバーホール キット<br>Overhaul Kit | FIG. 3202 (ATM) <b>7</b><br><br>トルクコンバ タ<br>Torqueconverter                 |
| FIG. 4403 <b>22</b><br><br>リヤ ホイール<br>Rear Wheel                | シャシ グループ<br>CHASSIS GROUP (1/2)<br>                             |                                                                                                                                                       |                                                                                                                                                          |                                                                                                                                                              |                                                                                                                                                | FIG. 3203 (ATM) <b>8</b><br><br>トルクコンバータ クラッチ<br>Torqueconverter Clutch     |
| FIG. 4402 (Double) <b>21</b><br><br>フロント ホイール<br>Front Wheel    |                                                                                                                                                    |                                                                                                                                                       |                                                                                                                                                          |                                                                                                                                                              |                                                                                                                                                | FIG. 3204 (ATM) <b>9</b><br><br>トルクコンバータ ギヤ<br>Torqueconverter Gear         |
| FIG. 4401 (Single) <b>20</b><br><br>フロント ホイール<br>Front Wheel    |                                                                                                                                                    |                                                                                                                                                       |                                                                                                                                                          |                                                                                                                                                              |                                                                                                                                                | FIG. 3206 (ATM) <b>10</b><br><br>コントロール バルブ<br>Control Valve                |
| FIG. 4301 <b>19</b><br><br>リヤ アクスル<br>Rear Axle               |                                                                                                                                                    |                                                                                                                                                       |                                                                                                                                                          |                                                                                                                                                              |                                                                                                                                                | FIG. 3208 (ATM) <b>11</b><br><br>イン칭ング シリンダ<br>Inching Cylinder           |
| FIG. 4201 <b>18</b><br><br>フロント アクスル シャフト<br>Front Axle Shaft |                                                                                                                                                    |                                                                                                                                                       |                                                                                                                                                          |                                                                                                                                                              |                                                                                                                                                | FIG. 3213 (ATM) <b>12</b><br><br>トルクコンバータ パイピング<br>Torqueconverter Piping |
| FIG. 4101 <b>17</b><br><br>ディファレンシャル<br>Differential          | FIG. 3303 (MTM) <b>16</b><br><br>ギヤ シフト フォーク<br>Gear Shift Fork | FIG. 3302 (MTM) <b>15</b><br><br>トランスミッション ギヤ<br>Transmission Gear | FIG. 3301 (MTM) <b>14</b><br><br>トランスミッション ケース<br>Transmission Case | FIG. 3214 (ATM) <b>13</b><br><br>コントロール シャフト<br>Control Shaft           |                                                                                                                                                |                                                                                                                                                                |

# FIG. INDEX

|                                                                                                                                 |   |                                                                                                                               |   |                                                                                                                                          |   |                                                                                                                               |   |                                                                                                                                 |   |                                                                                                                             |   |                                                                                                                                             |    |
|---------------------------------------------------------------------------------------------------------------------------------|---|-------------------------------------------------------------------------------------------------------------------------------|---|------------------------------------------------------------------------------------------------------------------------------------------|---|-------------------------------------------------------------------------------------------------------------------------------|---|---------------------------------------------------------------------------------------------------------------------------------|---|-----------------------------------------------------------------------------------------------------------------------------|---|---------------------------------------------------------------------------------------------------------------------------------------------|----|
| FIG. 4501<br><br>ステアリング ホイール<br>Steering Wheel | 1 | FIG. 4502<br><br>ステアリング ポスト<br>Steering Post | 2 | FIG. 4507<br><br>ドラッグ リンク ト パイピング<br>Drag Link & Piping | 3 | FIG. 4508<br><br>パワー シリンダ<br>Power Cylinder | 4 | FIG. 4601<br><br>パーキング ブレーキ<br>Parking Brake | 5 | FIG. 4701<br><br>ブレーキ ペダル<br>Brake Pedal | 6 | FIG. 4702<br><br>ブレーキ マスター シリンダ<br>Brake Master Cylinder | 7  |
| シャシ グループ<br>CHASSIS GROUP (2/2)                                                                                                 |   |                                                                                                                               |   |                                                                                                                                          |   |                                                                                                                               |   |                                                                                                                                 |   |                                                                                                                             |   |                                                                                                                                             |    |
|                                              |   |                                                                                                                               |   |                                                                                                                                          |   |                                                                                                                               |   |                                                                                                                                 |   |                                                                                                                             |   |                                                                                                                                             |    |
|                                                                                                                                 |   |                                                                                                                               |   |                                                                                                                                          |   |                                                                                                                               |   |                                                                                                                                 |   |                                                                                                                             |   | FIG. 4704<br><br>ブレーキ バルブ<br>Brake Valve                 | 7  |
|                                                                                                                                 |   |                                                                                                                               |   |                                                                                                                                          |   |                                                                                                                               |   |                                                                                                                                 |   |                                                                                                                             |   | FIG. 4706<br><br>ブレーキ アクキュムレータ<br>Brake Accumulator      | 8  |
|                                                                                                                                 |   |                                                                                                                               |   |                                                                                                                                          |   |                                                                                                                               |   |                                                                                                                                 |   |                                                                                                                             |   | FIG. 4714<br><br>ブレーキ パイプ<br>Brake Pipe                 | 9  |
|                                                                                                                                 |   |                                                                                                                               |   |                                                                                                                                          |   |                                                                                                                               |   |                                                                                                                                 |   |                                                                                                                             |   | FIG. 4715<br><br>ブレーキ<br>Brake                         | 10 |

# FIG. INDEX

FIG. 5101

1



フレーム トウエイト  
Frame & Weight

FIG. 5201

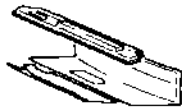
2



フード  
Hood

FIG. 5301

3



インストルメント パネル  
Instrument Panel

FIG. 5308

4



ドライバ シート  
Driver Seat

FIG. 5401

5



ヘッド ガード アクセサリ  
Head Guard & Accessory

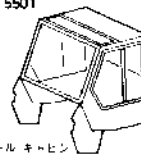
FIG. 5405

6



インジケータ プレート  
Indicator Plate

FIG. 5501



スチール キービン  
Steel Cabin

## ボデー エレクトリカル グループ BODY, ELECTRICAL GROUP

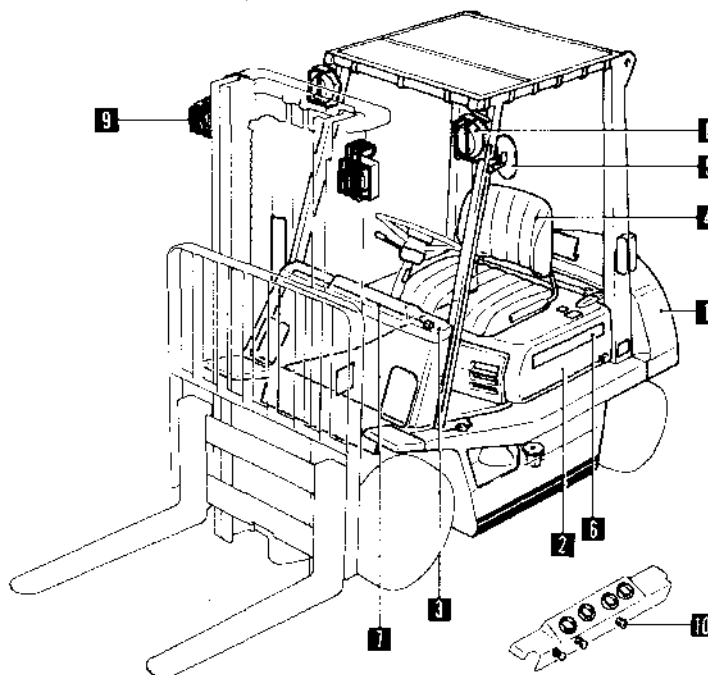


FIG. 5504



ドア ロック  
Door Lock

FIG. 5601



ワイヤ リング  
Wiring

FIG. 5611



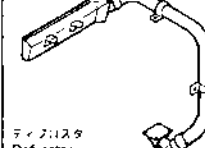
ランプ  
Lamp

FIG. 5612



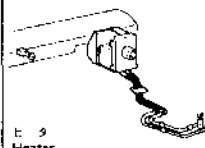
ランプ ブラケット  
Lamp Bracket

FIG. 5805



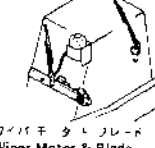
ディフイスタ  
Defroster

FIG. 5802



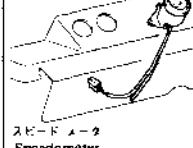
ヒータ  
Heater

FIG. 5801



ワイパ モーター ブレード  
Wiper Motor & Blade

FIG. 5708



スピード メータ  
Speedometer

FIG. 5701



メータ & スイッチ  
Meter & Switch

# FIG. INDEX

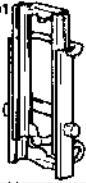
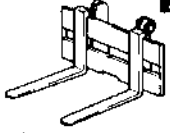
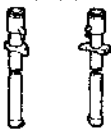
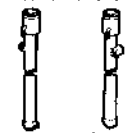
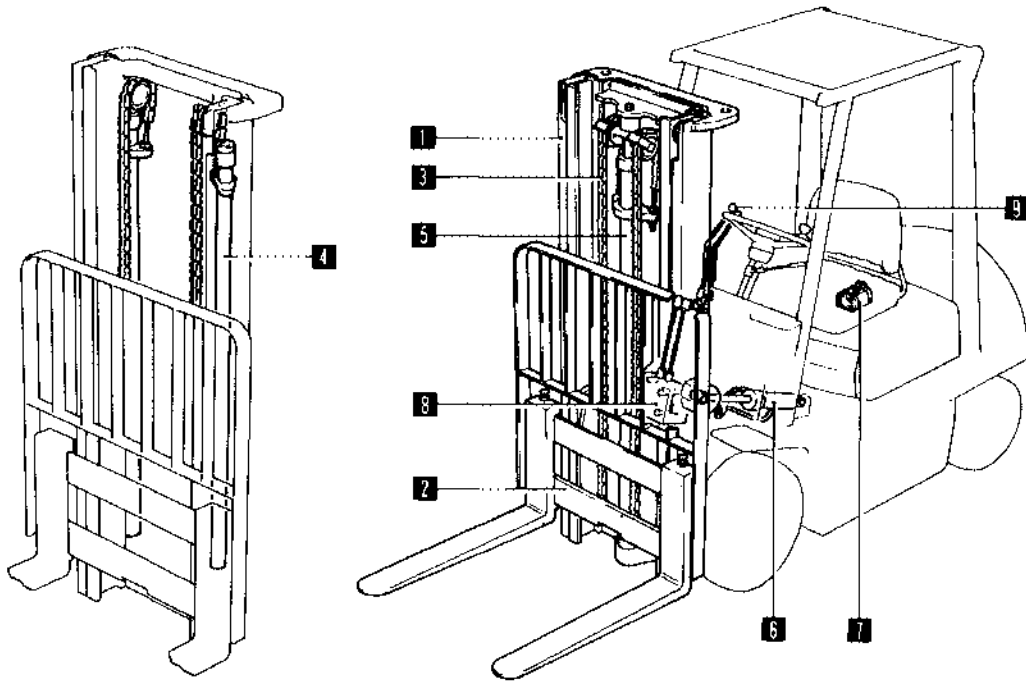
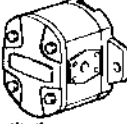
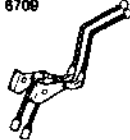
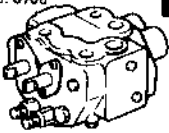
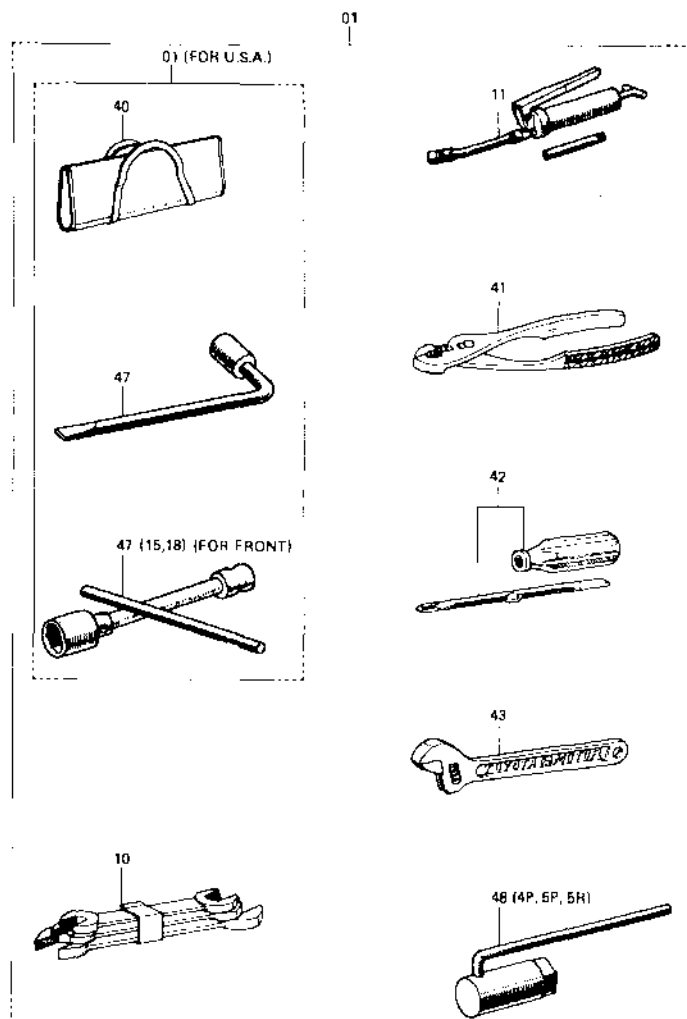
|                                                                                                                                                 |                                                                                                                                         |                                                                                                                                          |                                                                                                                                       |                                                                                                                                                    |                                                                                                                                                 |                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| FIG. 6101<br><br>マスト<br>Mast                                   | FIG. 6301<br><br>リフト ブラケット フォーク<br>Lift Bracket & Fork | FIG. 6302<br><br>チェーン & チェーンホイール<br>Chain & Chain Wheel | FIG. 6501 (SV, VI)<br><br>リフト シリンダ<br>Lift Cylinder | FIG. 6502 (FV, FSV)<br><br>フロント リフト シリンダ<br>Front Lift Cylinder | FIG. 6503 (FV, FSV)<br><br>リヤ リフト シリンダ<br>Rear Lift Cylinder | FIG. 6504 (M)<br><br>リフト シリンダ<br>Lift Cylinder                |
| マスト ハイドロリック コンポーネント グループ<br>MAST, HYDRAULIC COMPONENT GROUP  |                                                                                                                                         |                                                                                                                                          |                                                                                                                                       |                                                                                                                                                    |                                                                                                                                                 |                                                                                                                                                  |
|                                                                                                                                                 |                                                                                                                                         |                                                                                                                                          |                                                                                                                                       |                                                                                                                                                    |                                                                                                                                                 | FIG. 6505 (F, FS)<br><br>フロント リフト シリンダ<br>Front Lift Cylinder |
|                                                                                                                                                 |                                                                                                                                         |                                                                                                                                          |                                                                                                                                       |                                                                                                                                                    |                                                                                                                                                 | FIG. 6506 (F, FS)<br><br>リヤ リフト シリンダ<br>Rear Lift Cylinder    |
|                                                                                                                                                 |                                                                                                                                         |                                                                                                                                          |                                                                                                                                       |                                                                                                                                                    |                                                                                                                                                 | FIG. 6511<br><br>ティルト シリンダ<br>Tilt Cylinder                   |
|                                                                                                                                                 |                                                                                                                                         |                                                                                                                                          |                                                                                                                                       |                                                                                                                                                    |                                                                                                                                                 | FIG. 6701<br><br>オイル ポンプ<br>Oil Pump                        |
|                                                                                                                                                 |                                                                                                                                         |                                                                                                                                          | FIG. 6802<br><br>マスト パイピング<br>Mast Piping         | FIG. 6801<br><br>ボディ パイピング<br>Body Piping                     | FIG. 6708<br><br>オイルコントロールバルブリンク<br>Oil Control Valve Link | FIG. 6705<br><br>オイル コントロールバルブ<br>Oil Control Valve         |



FIG. 0901  
STANDARD TOOL

0901

2J



0901-001

| PART NAME<br>CODE | PART NAME                 | QTY |
|-------------------|---------------------------|-----|
| 0901-01           | TOOL SET, STANDARD -----  | 1   |
| 0901-10           | SPANNER SET -----         | 1   |
| 0901-11           | PUMP ASSY, GREASE -----   | 1   |
| 0901-40           | BAG, TOOL -----           | 1   |
| 0901-41           | PLIERS -----              | 1   |
| 0901-42           | DRIVER, SCREW -----       | 1   |
| 0901-43           | WRENCH, MONKEY -----      | 1   |
| 0901-47           | WRENCH, HUB NUT BOX ----- | 1   |

(2J) ( 1 )

G102

0901

0901

5102-001-0001

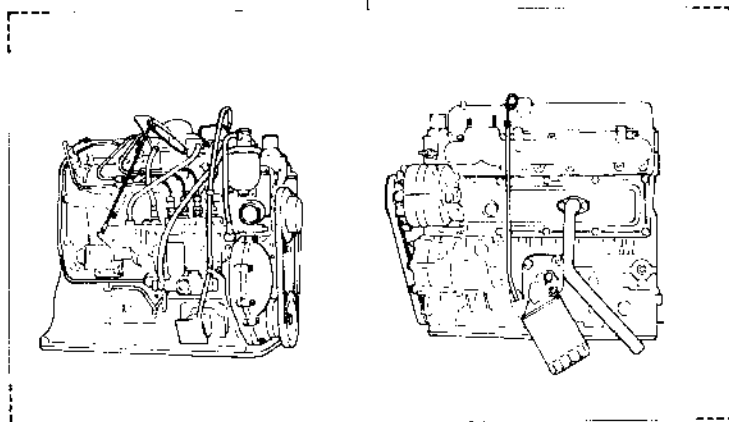
FIG. 1101  
ENGINE ASSY

1101

2J

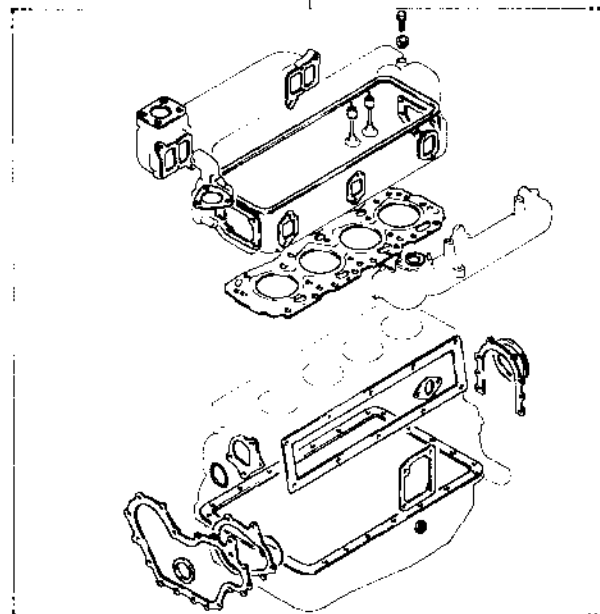
2J

00

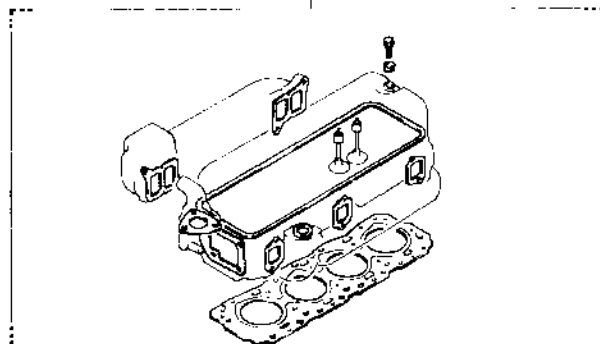


1101 001

00K



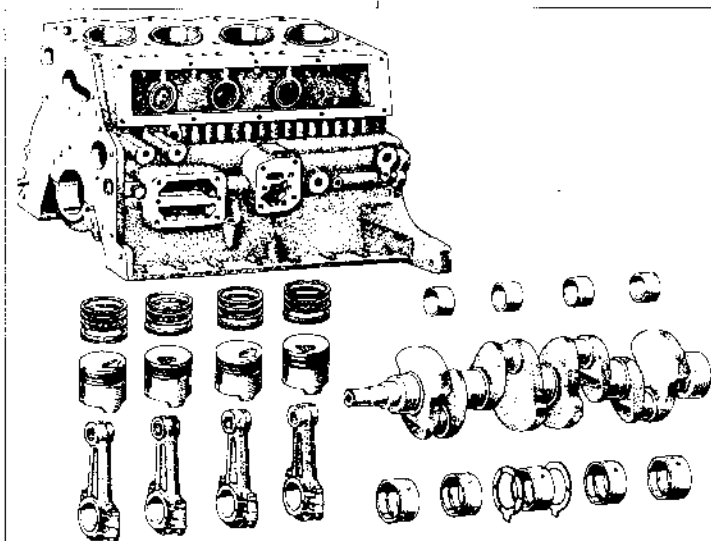
001



1101 009

2J

02



1101 006

1101

301  
006

008

5102-001-0002

# 1101

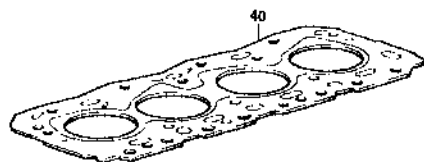
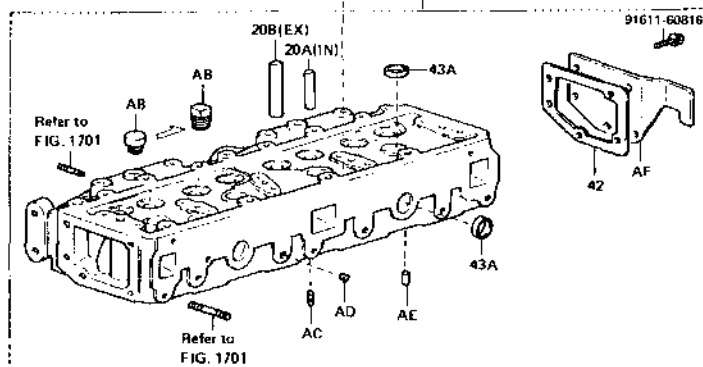
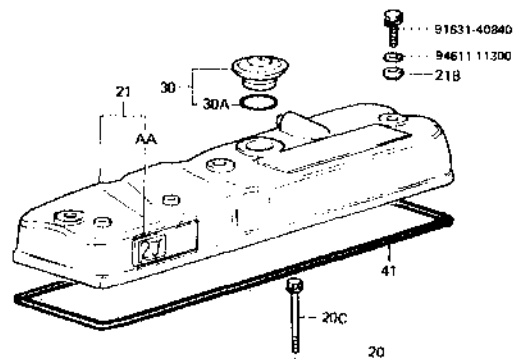
| PART NAME<br>CODE | PART NAME                            | QTY |
|-------------------|--------------------------------------|-----|
| 1101-00           | ENGINE ASSY -----                    | 1   |
| 1101-00K          | GASKET KIT, ENGINE O/H -----         | 1   |
| 1101-00L          | GASKET KIT, ENGINE VALVE GRIND ----- | 1   |
| 1101-02           | BLOCK ASSY, SHORT -----              | 1   |

(2) ) ( 2) G107

FIG. 1104  
CYLINDER HEAD

1104

2J



1104 009

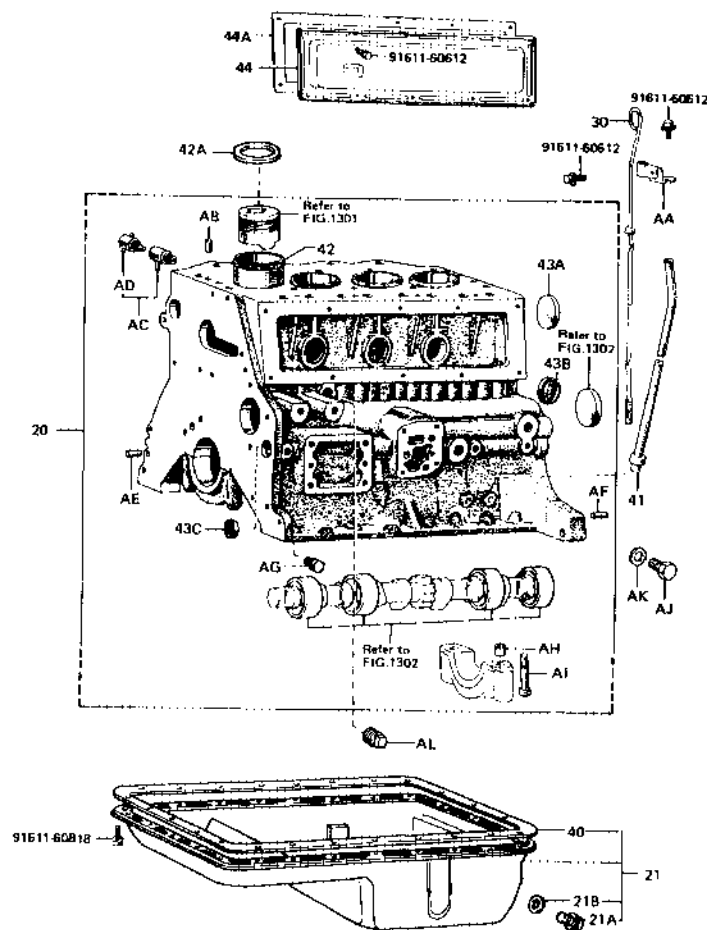
| PART NAME<br>CODE | PART NAME                              | QTY |
|-------------------|----------------------------------------|-----|
| 1104-20           | HEAD SUB-ASSY, CYLINDER                | 1   |
| 1104-20A          | BUSH, VALVE GUIDE INTAKE               | 4   |
| 1104-20B          | BUSH, VALVE GUIDE EXHAUST              | 4   |
| 1104-20C          | BOLT (FOR CYLINDER HEAD SET)           | 18  |
| 1104-21           | COVER SUB-ASSY, CYLINDER HEAD          | 1   |
| 1104-21B          | WASHER, SEAL (FOR CYLINDER HEAD COVER) | 1   |
| 1104-30           | CAP SUB-ASSY, OIL FILLER               | 1   |
| 1104-30A          | GASKET (FOR OIL FILLER CAP)            | 1   |
| 1104-40           | GASKET, CYLINDER HEAD                  | 1   |
| 1104-41           | GASKET, CYLINDER HEAD COVER            | 1   |
| 1104-42           | GASKET, CYLINDER HEAD REAR PLATE       | 1   |
| 1104-43A          | PLUG, TIGHT, NO.1                      | 9   |
| 1104-AA           | PLATE, CAUTION                         | 1   |
| 1104-AB           | PLUG, W/HEAD TAPER SCREW               | 1   |
| 1104-AC           | DEFLECTOR, NO.1                        | 1   |
| 1104-AD           | PLUG, STRAIGHT                         | 1   |
| 1104-AE           | TUBE                                   | 4   |
| 1104-AF           | PLATE, HEAD REAR                       | 1   |

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FIG. 1105  
CYLINDER BLOCK

1105

2J



| PART NAME<br>CODE | PART NAME                       | QTY |
|-------------------|---------------------------------|-----|
| 1105-20           | BLOCK SUB-ASSY, CYLINDER        | 1   |
| 1105-21           | PAN SUB-ASSY, OIL               | 1   |
| 1105-21A          | PLUG (FOR OIL PAN DRAIN)        | 1   |
| 1105-21B          | GASKET (FOR OIL PAN DRAIN PLUG) | 1   |
| 1105-30           | GAGE SUB-ASSY, OIL LEVEL        | 1   |
| 1105-40           | GASKET, OIL PAN                 | 1   |
| 1105-41           | GUIDE, OIL LEVEL GAGE           | 1   |
| 1105-42           | LINER, CYLINDER                 | 4   |
| 1105-42A          | SHIM, CYLINDER LINER            | 99  |
| 1105-43A          | PLUG, TIGHT, NO.1               | 3   |
| 1105-43B          | PLUG, TIGHT, NO.2               | 9   |
| 1105-43C          | PLUG, TIGHT, NO.3               | 3   |
| 1105-44           | COVER, VALVE PUSH ROD           | 1   |
| 1105-44A          | GASKET, VALVE PUSH ROD COVER    | 1   |
| 1105-AA           | SUPPORT, OIL LEVEL GAGE GUIDE   | 1   |
| 1105-AB           | PIN, STRAIGHT                   | 1   |
| 1105-AC           | COCK SUB-ASSY, DRAIN            | 1   |
| 1105-AD           | PLUG, DRAIN COCK                | 1   |
| 1105-AE           | PIN, STRAIGHT                   | 4   |
| 1105-AF           | PIN, STRAIGHT                   | 2   |
| 1105-AG           | PLUG, W/HEAD TAPER SCREW        | 5   |
| 1105-AH           | PIN, RING                       | 10  |
| 1105-AI           | BOLT                            | 10  |
| 1105-AJ           | PLUG, STRAIGHT                  | 2   |
| 1105-AK           | GASKET                          | 2   |
| 1105-AL           | PLUG, TAPER                     | 1   |

(2) ( 4) 6102

1106

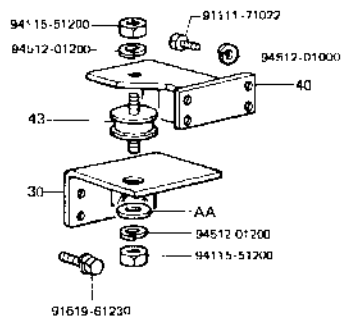
| PART NAME<br>CODE | PART NAME                                    | QTY |
|-------------------|----------------------------------------------|-----|
| 1106-10           | FLANGE ASSY, HYDRAULIC PUMP -----            | 1   |
| 1106-10B          | RING, O, HYDRAULIC PUMP FLANGE -----         | 1   |
| 1106-20           | COVER SUB-ASSY, TIMING GEAR (OR CHAIN) ----- | 1   |
| 1106-20A          | SEAL, OIL (FOR TIMING GEAR COVER) -----      | 1   |
| 1106-23           | CASE SUB-ASSY, TIMING GEAR -----             | 1   |
| 1106-41           | GASKET, TIMING GEAR (OR CHAIN) COVER -----   | 1   |
| 1106-42           | GASKET, FRONT END PLATE -----                | 1   |
| 1106-45           | GASKET, REAR OIL SEAL RETAINER -----         | 1   |
| 1106-46           | RETAINER, REAR OIL SEAL -----                | 1   |
| 1106-46A          | SEAL, ENGINE REAR OIL -----                  | 1   |
| 1106-48           | GEAR, PUMP DRIVE -----                       | 1   |
| 1106-48A          | BEARING, PUMP DRIVE GEAR, NO.1 -----         | 1   |
| 1106-48B          | BEARING, PUMP DRIVE GEAR, NO.2 -----         | 1   |
| 1106-52           | BEARING, INJECTION PUMP GEAR THRUST -----    | 1   |
| 1106-AA           | PIN, STRAIGHT -----                          | 2   |
| 1106-AB           | RING, SHAFT SNAP -----                       | 1   |
| 1106-AC           | BOLT, STUD -----                             | 3   |

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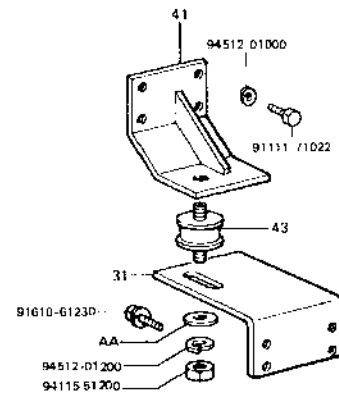
FIG. 1107  
MOUNTING

1107

2J



RADIATOR



1107-001

| PART NAME<br>CODE | PART NAME                            | QTY |
|-------------------|--------------------------------------|-----|
| 1107-30           | SUPPORT SUB-ASSY, ENGINE BRACKET, RH | 1   |
| 1107-31           | SUPPORT SUB-ASSY, ENGINE BRACKET, LH | 1   |
| 1107-40           | BRACKET, ENGINE MOUNTING, FR, RH     | 1   |
| 1107-41           | BRACKET, ENGINE MOUNTING, FR, LH     | 1   |
| 1107-43           | INSULATOR, ENGINE MOUNTING, FR       | 2   |
| 1107-AA           | WASHER, PLATE                        | 2   |

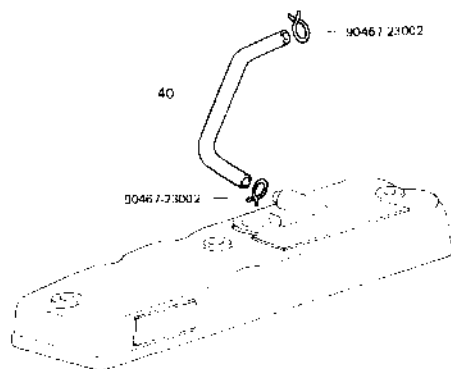
(2J) (6)

6102

FIG. 1201  
VENTILATION HOSE

1201

2J



1201 G10

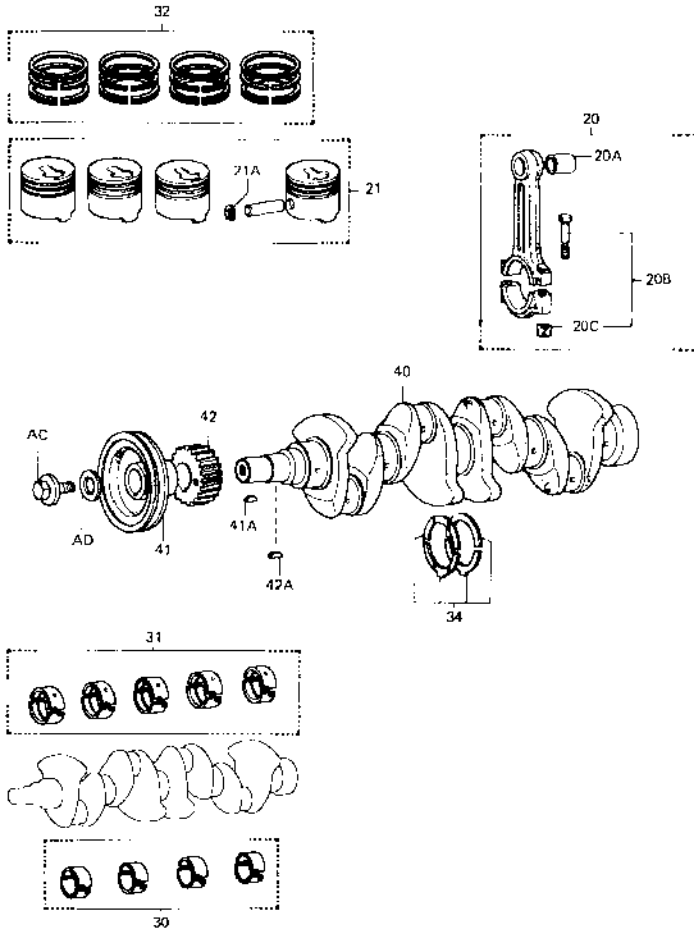
| PART NAME<br>CODE | PART NAME                     | QTY |
|-------------------|-------------------------------|-----|
| 1201-40           | HOSE, VENTILATION, NO.1 ----- | 1   |

(2J) ( / ) G102

FIG. 1301  
CRANKSHAFT & PISTON

1301

2J



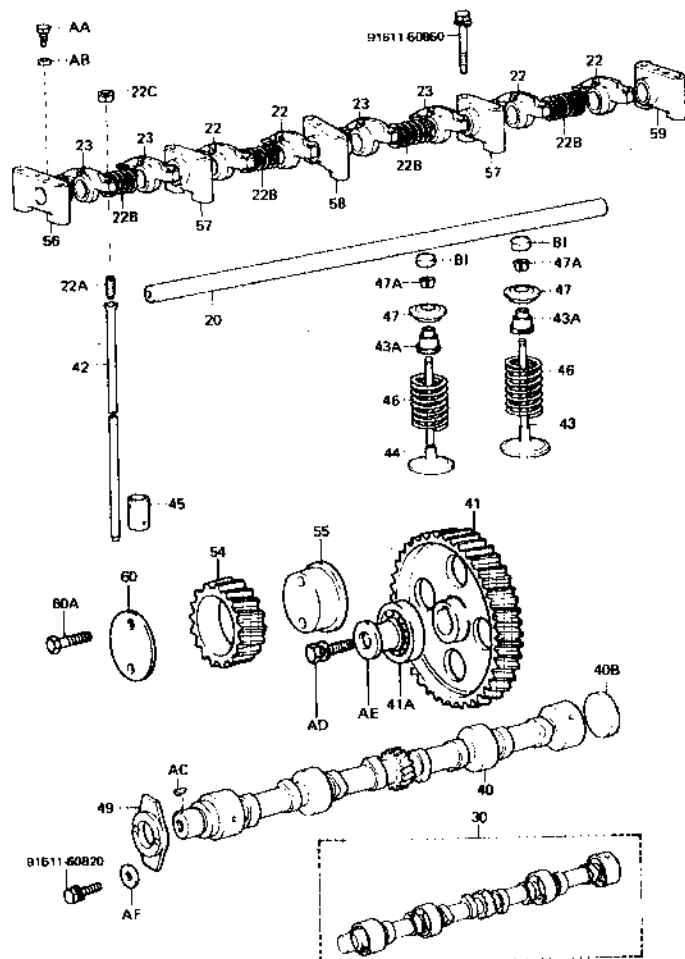
| PART NAME<br>CODE | PART NAME                             | QTY |
|-------------------|---------------------------------------|-----|
| 1301-20           | ROD SUB-ASSY, CONNECTING              | 4   |
| 1301-20A          | BUSH, CONNECTING ROD                  | 4   |
| 1301-20B          | BOLT, CONNECTING ROD                  | 8   |
| 1301-20C          | NUT, HEXAGON (FOR CONNECTING ROD)     | 2   |
| 1301-21           | PISTON SUB-ASSY, W/PIN                | 1   |
| 1301-21A          | RING, HOLE SNAP (FOR PISTON PIN)      | 8   |
| 1301-30           | BEARING SET, CONNECTING ROD           | 1   |
| 1301-31           | BEARING SET, CRANKSHAFT               | 1   |
| 1301-32           | RING SET, PISTON                      | 1   |
| 1301-34           | WASHER SET, CRANKSHAFT THRUST         | 1   |
| 1301-40           | CRANKSHAFT                            | 1   |
| 1301-41           | PULLEY, CRANKSHAFT                    | 1   |
| 1301-41A          | KEY, CRANKSHAFT (FOR PULLEY SET)      | 1   |
| 1301-42           | GEAR OR SPROCKET, CRANKSHAFT TIMING   | 1   |
| 1301-42A          | KEY, CRANKSHAFT (FOR TIMING GEAR SET) | 1   |
| 1301-AC           | BOLT                                  | 1   |
| 1301-AD           | WASHER, PLATE                         | 1   |

(2J) ( 8 ) G102

FIG. 1302  
CAMSHAFT & VALVE

1302

2J



1302-001

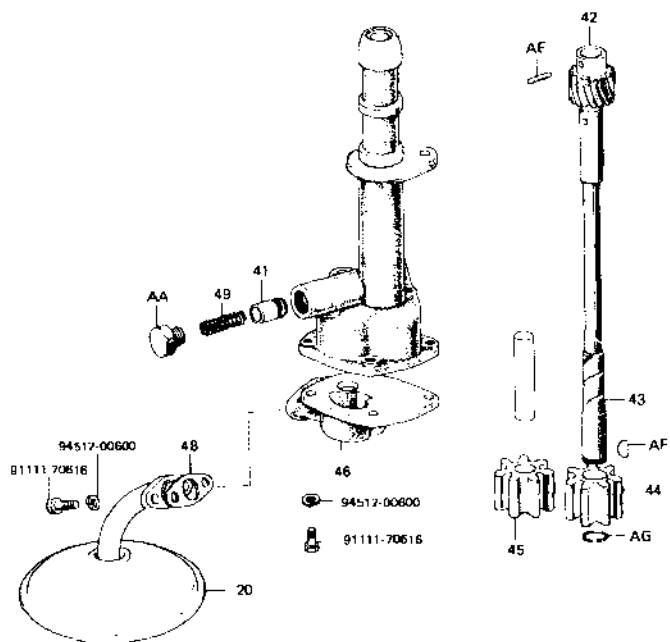
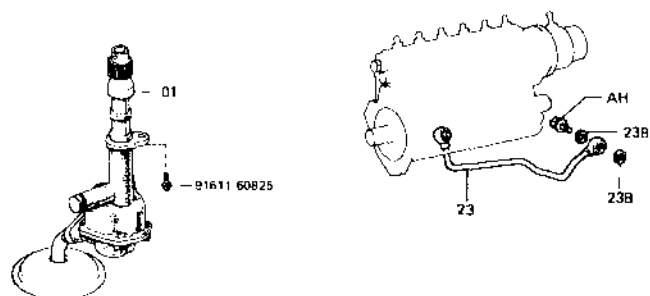
| PART NAME<br>CODE | PART NAME                              | QTY  |
|-------------------|----------------------------------------|------|
| 1302-20           | SHAFT SUB-ASSY, VALVE ROCKER, NO.1     | 1    |
| 1302-22           | ARM SUB-ASSY, VALVE ROCKER, NO.1       | 4    |
| 1302-22A          | SCREW, VALVE ADJUSTING                 | 8    |
| 1302-22B          | SPRING, COMPRESSION (FOR ROCKER ARM)   | 4    |
| 1302-22C          | NUT, ADJUSTING SCREW HEXAGON           | 8    |
| 1302-23           | ARM SUB-ASSY, VALVE ROCKER, NO.2       | 4    |
| 1302-30           | BEARING SET, CAMSHAFT                  | 1    |
| 1302-40           | CAMSHAFT                               | 1    |
| 1302-40B          | PLUG, EXPANSION (FOR CAMSHAFT)         | 1    |
| 1302-41           | GEAR OR SPROCKET, CAMSHAFT TIMING      | 1    |
| 1302-41A          | BEARING, CAMSHAFT TIMING GEAR          | 1    |
| 1302-42           | ROD, VALVE PUSH                        | 8    |
| 1302-43           | VALVE, INTAKE                          | 4    |
| 1302-43A          | SEAL OR RING, O (FOR VALVE STEM OIL)   | 4- 8 |
| 1302-44           | VALVE, EXHAUST                         | 4    |
| 1302-45           | LIFTER, VALVE                          | 8    |
| 1302-46           | SPRING, VALVE COMPRESSION              | 8    |
| 1302-47           | RETAINER, VALVE SPRING                 | 8    |
| 1302-47A          | LOCK, VALVE SPRING RETAINER            | 16   |
| 1302-49           | PLATE, CAMSHAFT THRUST                 | 1    |
| 1302-54           | GEAR, IDLE (FOR CAMSHAFT)              | 1    |
| 1302-55           | SHAFT, IDLE GEAR (FOR CAMSHAFT)        | 1    |
| 1302-56           | SUPPORT, VALVE ROCKER, NO.1            | 1    |
| 1302-57           | SUPPORT, VALVE ROCKER, NO.2            | 2    |
| 1302-58           | SUPPORT, VALVE ROCKER, NO.3            | 1    |
| 1302-59           | SUPPORT, VALVE ROCKER, NO.4            | 1    |
| 1302-60           | PLATE, IDLE GEAR THRUST (FOR CAMSHAFT) | 1    |
| 1302-60A          | BOLT (FOR IDLE GEAR THRUST PLATE)      | 2    |
| 1302-AA           | SCREW                                  | 2    |
| 1302-AB           | WASHER, SPRING                         | 2    |
| 1302-AC           | KEY                                    | 1    |
| 1302-AD           | BOLT, W/WASHER                         | 1    |
| 1302-AE           | COLLAR                                 | 1    |
| 1302-AF           | WASHER, PLATE                          | 2    |
| 1302-B1           | CAP, VALVE STEM                        | 8    |

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FIG. 1501  
OIL PUMP

1501

2J



1501 008A

| PART NAME<br>CODE | PART NAME                              | QTY |
|-------------------|----------------------------------------|-----|
| 1501-01           | PUMP ASSY, OIL                         | 1   |
| 1501-20           | STRAINER SUB-ASSY, OIL                 | 1   |
| 1501-23           | PIPE SUB-ASSY, INJECTION PUMP INLET    | 1   |
| 1501-23A          | GASKET (FOR INJECTION PUMP INLET PIPE) | 2   |
| 1501-41           | VALVE, OIL PUMP RELIEF                 | 1   |
| 1501-42           | GEAR, OIL PUMP DRIVE SHAFT             | 1   |
| 1501-43           | SHAFT, OIL PUMP                        | 1   |
| 1501-44           | GEAR, OIL PUMP DRIVE                   | 1   |
| 1501-45           | GEAR, OIL PUMP DRIVEN                  | 1   |
| 1501-46           | COVER, OIL PUMP                        | 1   |
| 1501-48           | GASKET, OIL STRAINER                   | 1   |
| 1501-49           | SPRING, OIL PUMP RELIEF VALVE          | 1   |
| 1501-AA           | PLUG, OIL PUMP RELIEF VALVE            | 1   |
| 1501-AE           | PIN, STRAIGHT                          | 1   |
| 1501-AF           | KEY, OIL PUMP DRIVEN SHAFT             | 1   |
| 1501-AG           | RING, SHAFT SNAP                       | 1   |
| 1501-AH           | UNION                                  | 1   |

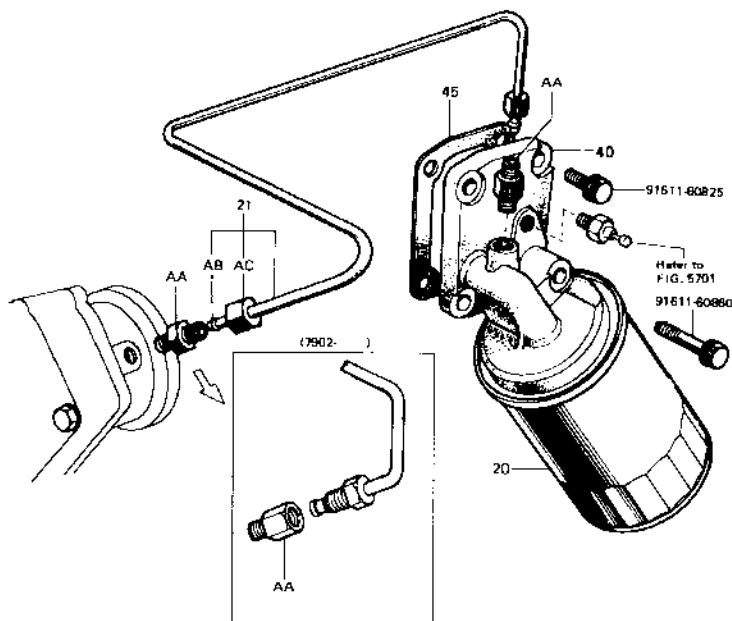
(2J) (10)

G102

FIG. 1502  
OIL FILTER

1502

2J



1502-001

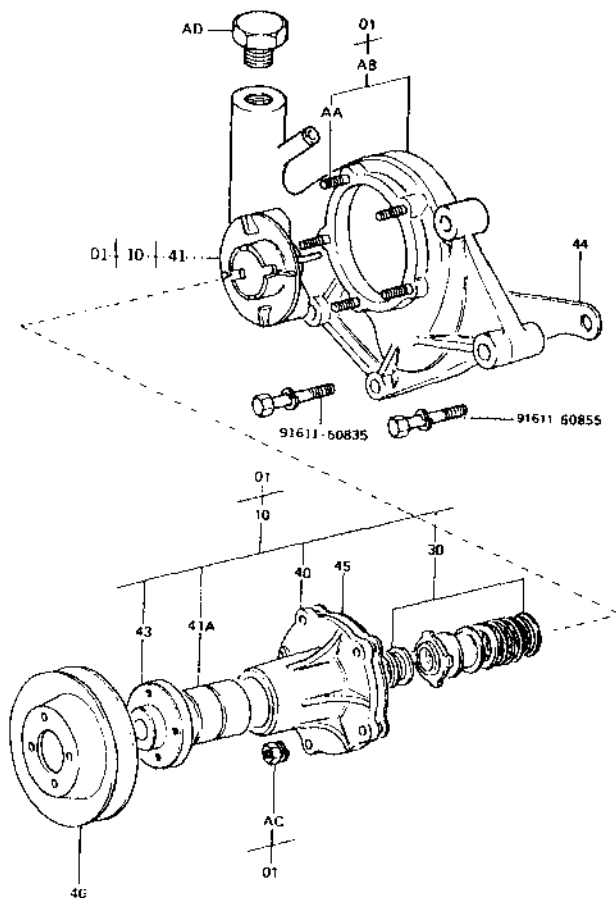
| PART NAME<br>CODE | PART NAME                    | QTY |
|-------------------|------------------------------|-----|
| 1502-20           | ELEMENT SUB-ASSY, OIL FILTER | 1   |
| 1502-21           | PIPE SUB-ASSY, OIL           | 1   |
| 1502-40           | BRACKET, OIL FILTER          | 1   |
| 1502-45           | GASKET, OIL FILTER           | 1   |
| 1502-AA           | UNION                        | 2   |

(2J) ( 11) 6102

FIG. 1601  
WATER PUMP

1601

2J



1601 012

| PART NAME<br>CODE | PART NAME                 | QTY |
|-------------------|---------------------------|-----|
| 1601-01           | PUMP ASSY, WATER          | 1   |
| 1601-10           | COVER ASSY, WATER PUMP    | 1   |
| 1601-30           | SEAL SET, WATER PUMP      | 1   |
| 1601-40           | COVER, WATER PUMP         | 1   |
| 1601-41           | ROTOR, WATER PUMP         | 1   |
| 1601-41A          | BEARING, WATER PUMP, NO.1 | 1   |
| 1601-43           | SEAT, WATER PUMP PULLEY   | 1   |
| 1601-44           | GASKET, WATER PUMP        | 1   |
| 1601-45           | GASKET, WATER PUMP COVER  | 1   |
| 1601-46           | PULLEY, FAN               | 1   |
| 1601-AA           | BOLT, STUD                | 6   |
| 1601-AB           | BODY SUB-ASSY, WATER PUMP | 1   |
| 1601-AC           | NUT                       | 6   |
| 1601-AD           | PLUG, W/HEAD TAPER SCREW  | 1   |

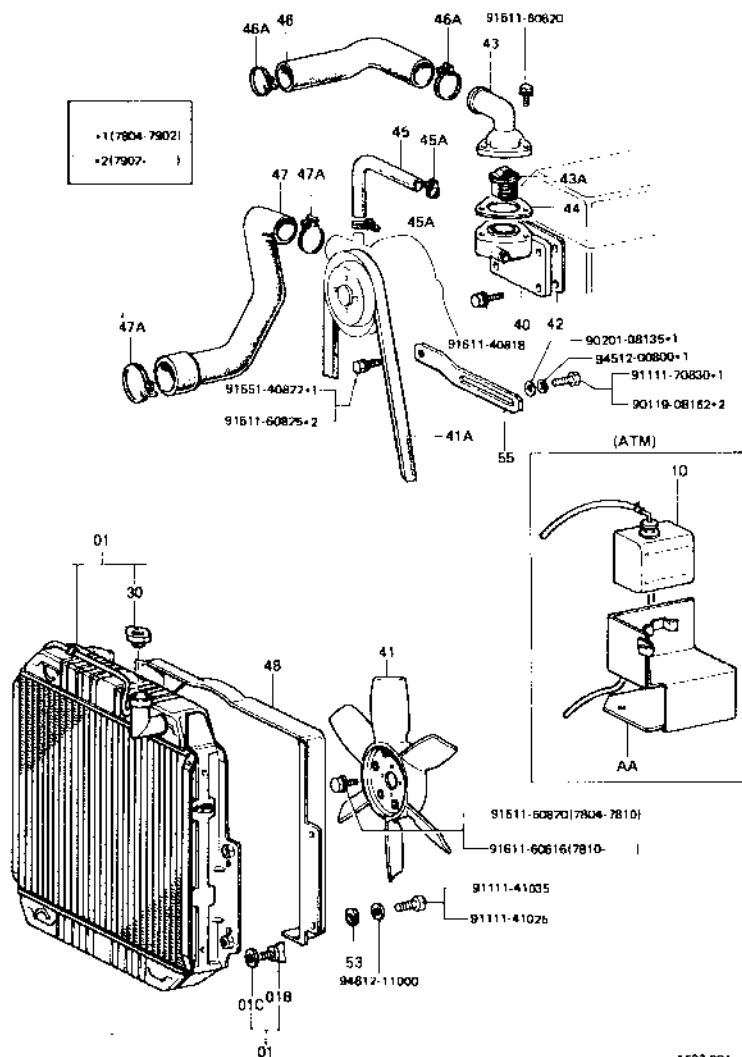
(2J) ( 12)

G102

FIG. 1603  
RADIATOR & WATER OUTLET

1603

2J



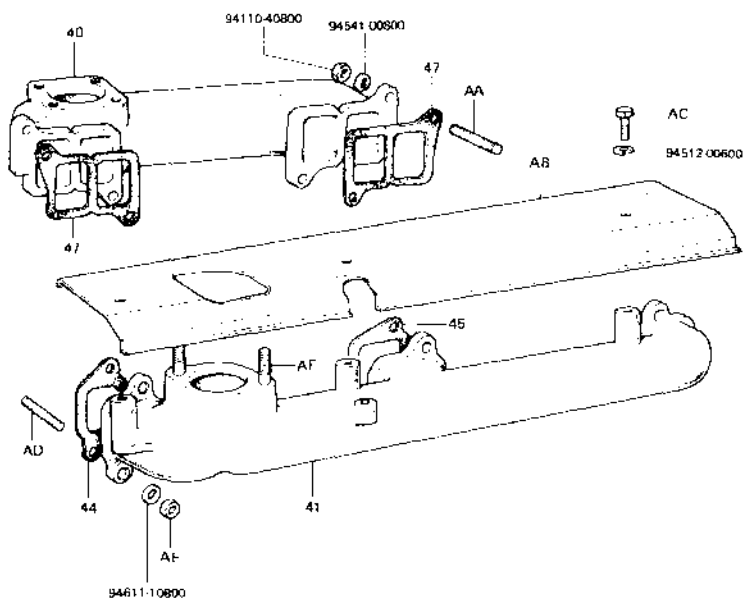
| PART NAME<br>CODE | PART NAME                            | QTY |
|-------------------|--------------------------------------|-----|
| 1603-01           | RADIATOR ASSY                        | 1   |
| 1603-01B          | PLUG, DRAIN COCK                     | 1   |
| 1603-01C          | PACKING (FOR RADIATOR DRAIN COCK)    | 1   |
| 1603-10           | TANK ASSY, RADIATOR RESERVE          | 1   |
| 1603-30           | CAP SUB-ASSY, RADIATOR               | 1   |
| 1603-40           | HOUSING, WATER OUTLET                | 1   |
| 1603-41           | FAN                                  | 1   |
| 1603-41A          | BELT, V                              | 1   |
| 1603-42           | GASKET, WATER OUTLET HOUSING         | 1   |
| 1603-43           | OUTLET, WATER                        | 1   |
| 1603-43A          | THERMOSTAT                           | 1   |
| 1603-44           | GASKET, WATER OUTLET                 | 1   |
| 1603-45           | HOSE, WATER BY-PASS                  | 1   |
| 1603-45A          | CLAMP, HOSE (FOR WATER BY-PASS HOSE) | 2   |
| 1603-46           | HOSE, RADIATOR, INLET                | 1   |
| 1603-46A          | CLAMP, HOSE (FOR RADIATOR INLET)     | 2   |
| 1603-47           | HOSE, RADIATOR, OUTLET               | 1   |
| 1603-47A          | CLAMP, HOSE (FOR RADIATOR OUTLET)    | 1   |
| 1603-48           | SHROUD, FAN, NO.1                    | 1   |
| 1603-53           | PLATE, RUBBER (FOR RADIATOR)         | 4   |
| 1603-55           | BAR, FAN BELT ADJUSTING              | 1   |
| 1603-AA           | BRACKET, RESERVE TANK                | 1   |

(2J) ( 13) G102

FIG. 1701  
MANIFOLD

1701

2J



1701 001

| PART NAME<br>CODE | PART NAME                            | QTY |
|-------------------|--------------------------------------|-----|
| 1701-40           | MANIFOLD, INTAKE -----               | 1   |
| 1701-41           | MANIFOLD, EXHAUST -----              | 1   |
| 1701-44           | GASKET, EXHAUST MANIFOLD, NO.1 ----- | 2   |
| 1701-45           | GASKET, EXHAUST MANIFOLD, NO.2 ----- | 1   |
| 1701-47           | GASKET, INTAKE MANIFOLD, NO.1 -----  | 2   |
| 1701-AA           | BOLT, STUD -----                     | 4   |
| 1701-AB           | INSULATOR, EXHAUST -----             | 1   |
| 1701-AC           | BOLT, STAINLESS -----                | 3   |
| 1701-AD           | BOLT, STUD -----                     | 6   |
| 1701-AE           | NUT -----                            | 6   |
| 1701-AF           | BOLT, STUD -----                     | 2   |

(2J) ( 14)

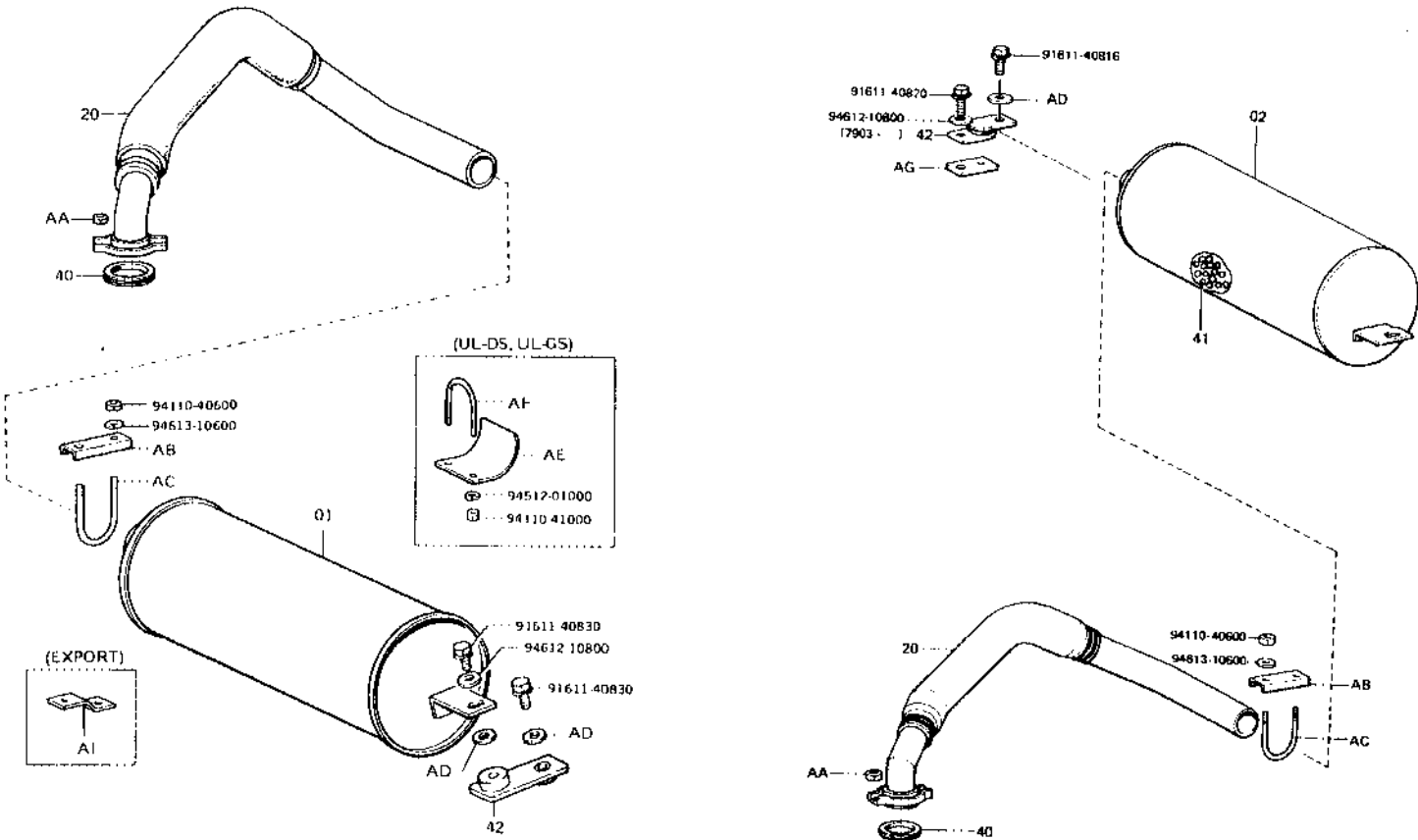
G102

FIG. 1702

1702

24

2J (CATALYTIC)



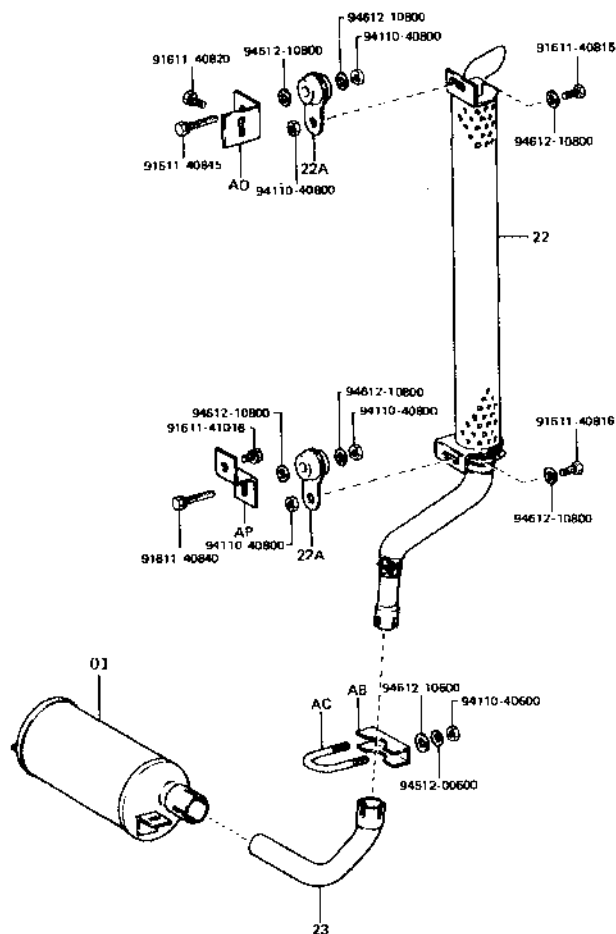
1702 502

1702-050

FIG. 1702  
EXHAUST PIPE & MUFFLER

1702

2J, 15, 18 (UPSWEPT)



1702 020 b

| PART NAME<br>CODE | PART NAME                          | QTY |
|-------------------|------------------------------------|-----|
| 1702-01           | MUFFLER ASSY -----                 | 1   |
| 1702-02           | MUFFLER ASSY, CATALYTIC -----      | 1   |
| 1702-20           | PIPE SUB-ASSY, EXHAUST, NO.1 ----- | 1   |
| 1702-22           | PIPE SUB-ASSY, TAIL -----          | 1   |
| 1702-22A          | RUBBER, MOUNTING -----             | 2   |
| 1702-23           | PIPE, MUFFLER, MIDDLE -----        | 1   |
| 1702-40           | GASKET, EXHAUST PIPE -----         | 1   |
| 1702-41           | PELLET -----                       | 1   |
| 1702-42           | INSULATOR, MUFFLER MOUNTING -----  | 2   |
| 1702-AA           | NUT, HEXAGON -----                 | 2   |
| 1702-AB           | BRACKET, CLAMP -----               | 1   |
| 1702-AC           | BOLT, U -----                      | 1   |
| 1702-AO           | WASHER, PLATE -----                | 4   |
| 1702-AE           | COVER SUB-ASSY, TAIL PIPE -----    | 1   |
| 1702-AF           | BOLT, U -----                      | 1   |
| 1702-AG           | SPACER -----                       | 2   |
| 1702-AQ           | BRACKET, TAIL PIPE, UPR -----      | 1   |
| 1702-AP           | BRACKET, TAIL PIPE, LWR -----      | 1   |

(2J) (15)

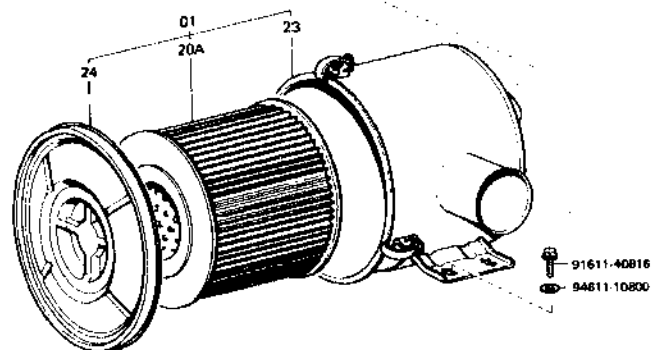
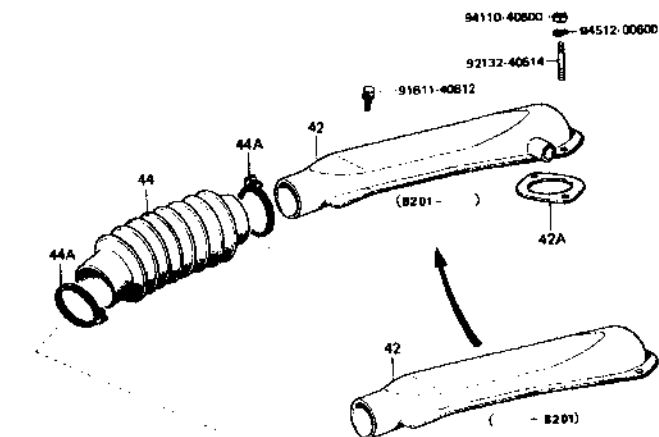
G102

FIG. 1703  
AIR CLEANER

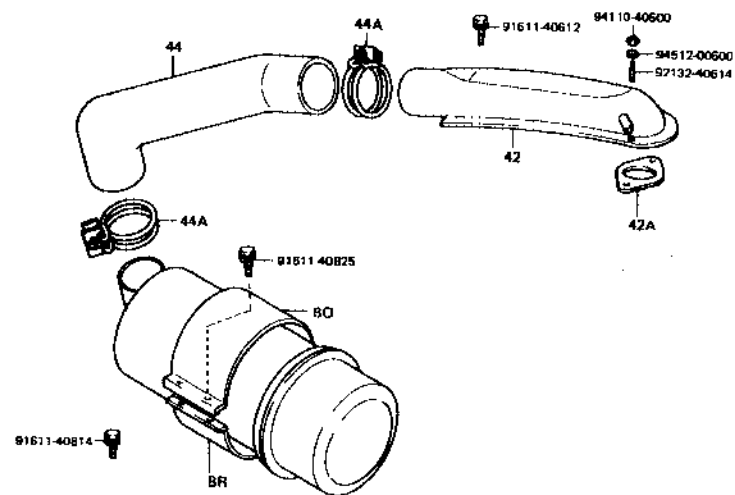
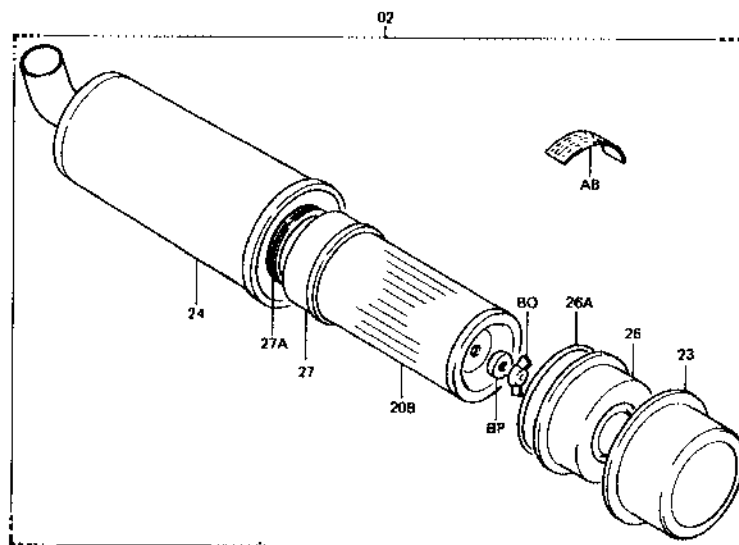
1703

2J

2J (CYCLONE SINGLE) (5-INCH)



1703-001B



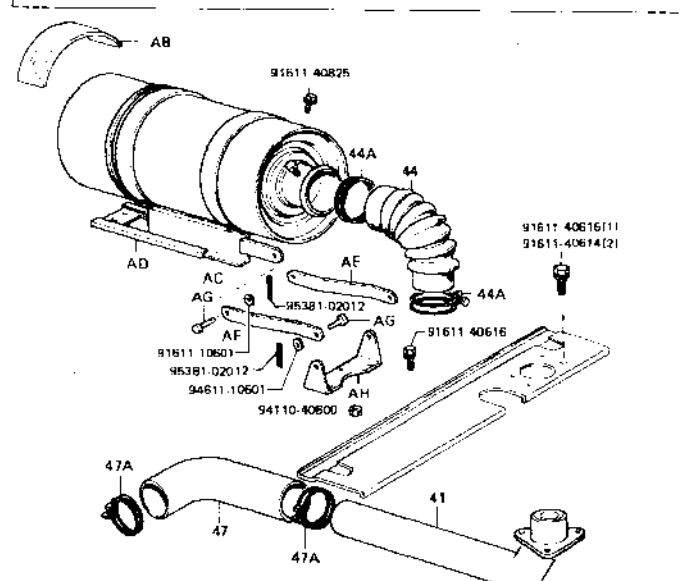
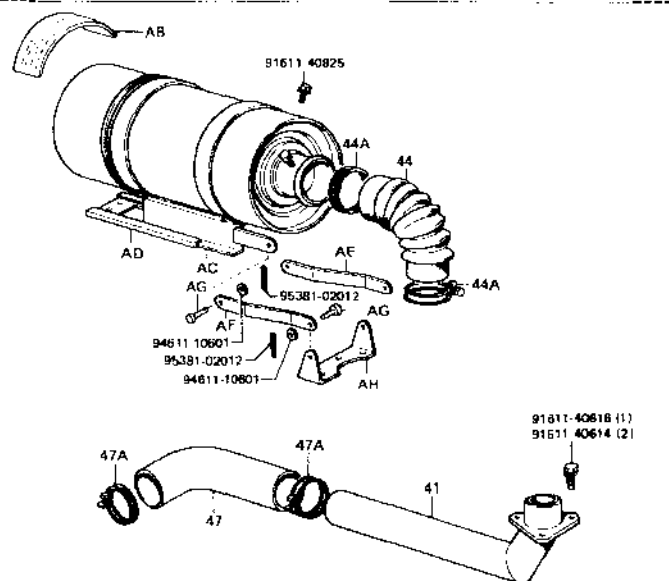
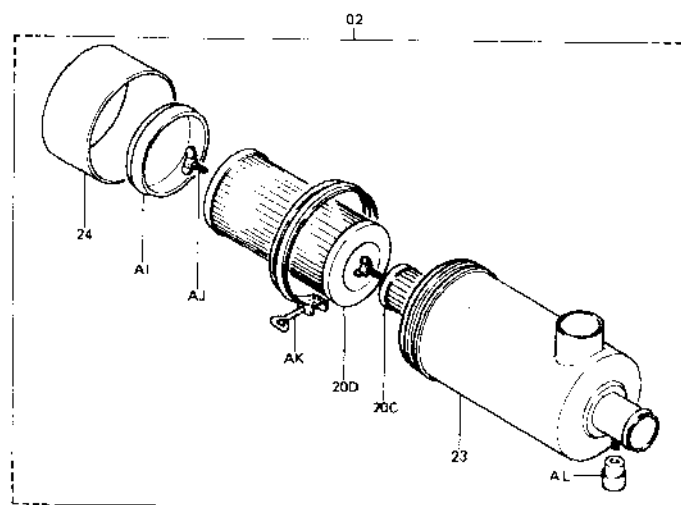
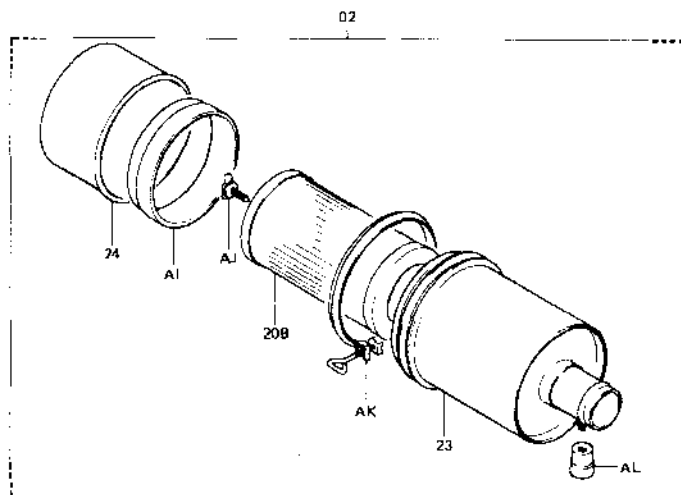
1703-029

FIG. 1703  
AIR CLEANER

1703

2J (CYCLONE SINGLE) 16-INCH

2J (CYCLONE DOUBLE)



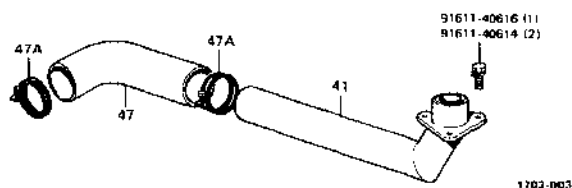
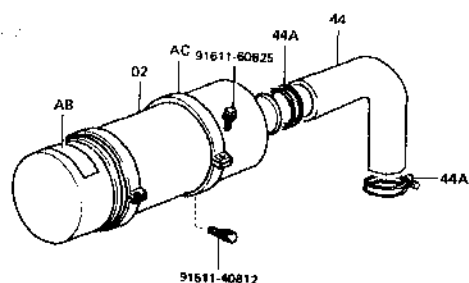
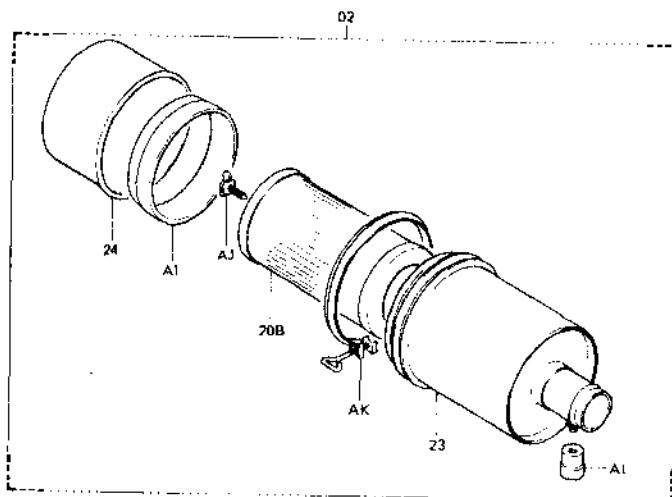
1703-002

1703 027

FIG-1703  
AIR CLEANER

1703

2J (ALL WEATHER CAB)



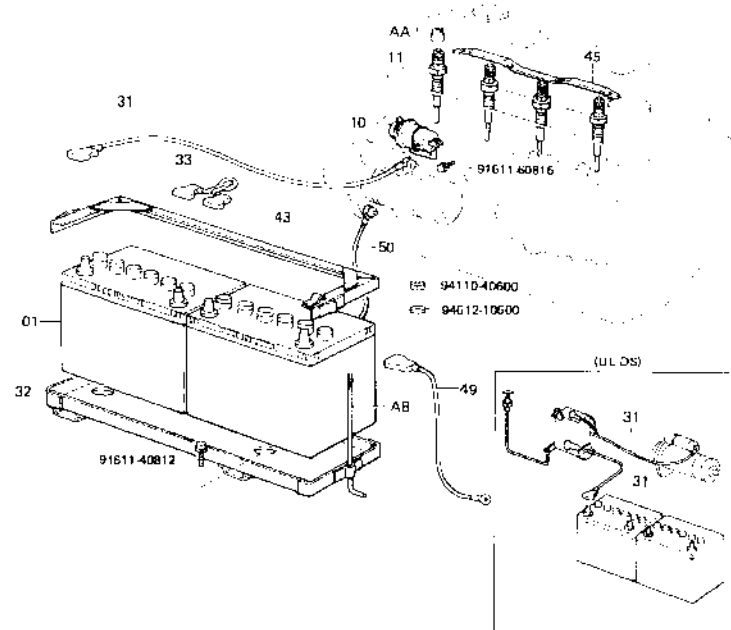
| PART NAME<br>CODE | PART NAME                                    | QTY |
|-------------------|----------------------------------------------|-----|
| 1703-01           | CLEANER ASSY, AIR                            | 1   |
| 1703-02           | CLEANER ASSY, CYCLONE AIR                    | 1   |
| 1703-20A          | ELEMENT SUB-ASSY, AIR CLEANER                | 1   |
| 1703-20B          | ELEMENT SUB-ASSY, CYCLONE AIR CLEANER        | 1   |
| 1703-20C          | ELEMENT SUB-ASSY, CYCLONE AIR CLEANER, INNER | 1   |
| 1703-20D          | ELEMENT SUB-ASSY, CYCLONE AIR CLEANER, OUTER | 1   |
| 1703-23           | CASE SUB-ASSY, AIR CLEANER                   | 1   |
| 1703-24           | CAP SUB-ASSY, AIR CLEANER                    | 1   |
| 1703-26           | CUP, DUST                                    | 1   |
| 1703-26A          | GASKET, AIR CLEANER CASE                     | 1   |
| 1703-27           | WING, CYCLONE                                | 1   |
| 1703-27A          | GASKET, FILTER ELEMENT                       | 1   |
| 1703-41           | PIPE, AIR CLEANER                            | 1   |
| 1703-42           | CONNECTOR, AIR CLEANER                       | 1   |
| 1703-42A          | GASKET, AIR CLEANER CONNECTOR                | 1   |
| 1703-44           | HOSE, AIR CLEANER, OUTLET NO.1               | 1   |
| 1703-44A          | CLAMP (FOR AIR CLEANER OUTLET NO.1 HOSE)     | 2   |
| 1703-47           | HOSE, AIR CLEANER, OUTLET NO.2               | 1   |
| 1703-47A          | CLAMP (FOR AIR CLEANER OUTLET NO.2 HOSE)     | 2   |
| 1703-AB           | PLATE, CAUTION                               | 1   |
| 1703-AC           | BAND SUB-ASSY                                | 1   |
| 1703-AD           | GUIDE, CLEANER BRACKET                       | 1   |
| 1703-AE           | LINK, CLEANER, RH                            | 1   |
| 1703-AF           | LINK, CLEANER, LH                            | 1   |
| 1703-AG           | PIN, W/HOLE                                  | 4   |
| 1703-AH           | SUPPORT, CLEANER LINK                        | 1   |
| 1703-AJ           | BAFFLE, SCARF                                | 1   |
| 1703-AJ           | BOLT & GASKET ASSY                           | 1   |
| 1703-AK           | CLAMP ASSY                                   | 1   |
| 1703-AL           | INDICATOR                                    | 1   |
| 1703-BQ           | NUT, WING                                    | 1   |
| 1703-BP           | WASHER, SEAL                                 | 1   |
| 1703-BQ           | BAND, NO.2                                   | 1   |
| 1703-BR           | BRACKET SUB-ASSY, CLEANER                    | 1   |

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FIG-1901  
IGNITION COIL & SPARK PLUG

1901

2J



1901-001

| PART NAME<br>CODE | PART NAME                                | QTY |
|-------------------|------------------------------------------|-----|
| 1901-01           | BATTERY ASSY -----                       | 2   |
| 1901-10           | MAGNET ASSY, OVER INJECTION -----        | 1   |
| 1901-11           | PLUG ASSY, GLOW -----                    | 4   |
| 1901-31           | CABLE SUB-ASSY, BATTERY TO STARTER ----- | 1   |
| 1901-32           | CASE SUB-ASSY, BATTERY -----             | 1   |
| 1901-33           | CABLE SUB-ASSY, BATTERY TO BATTERY ----- | 1   |
| 1901-43           | CAP, BATTERY, NO.1 -----                 | 1   |
| 1901-45           | CONNECTOR, GLOW PLUG, NO.1 -----         | 1   |
| 1901-49           | CABLE, BATTERY EARTH -----               | 1   |
| 1901-50           | STRAP, HOND -----                        | 1   |
| 1901-AA           | GRCCMET, SCREW -----                     | 4   |
| 1901-AB           | BOLT -----                               | 2   |

(2J) ( 17)

C102

FIG. 1903  
ALTERNATOR

1903

2J

2J (HI-CAPACITY)

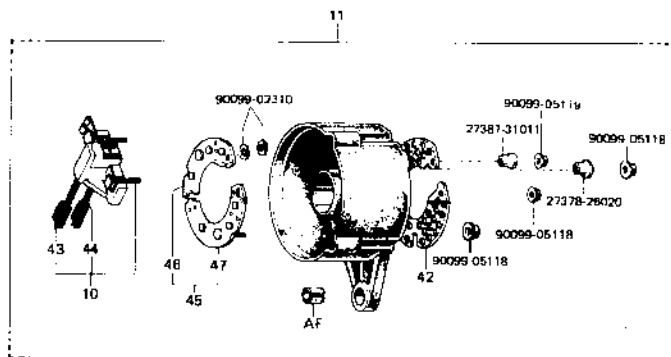
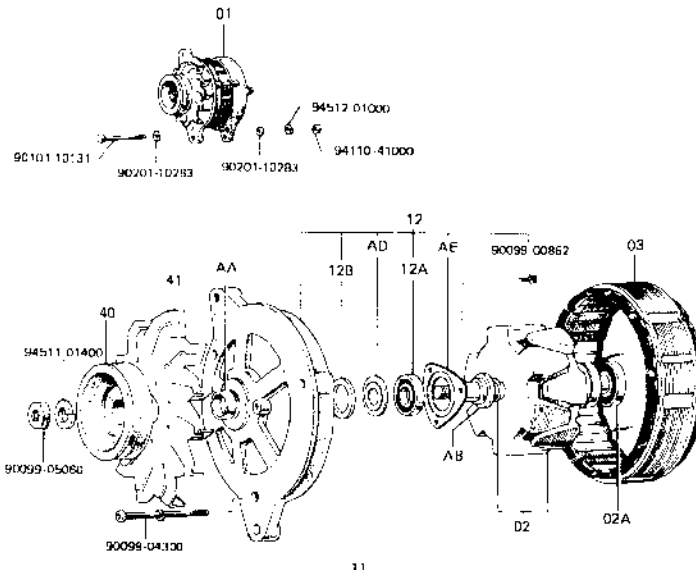
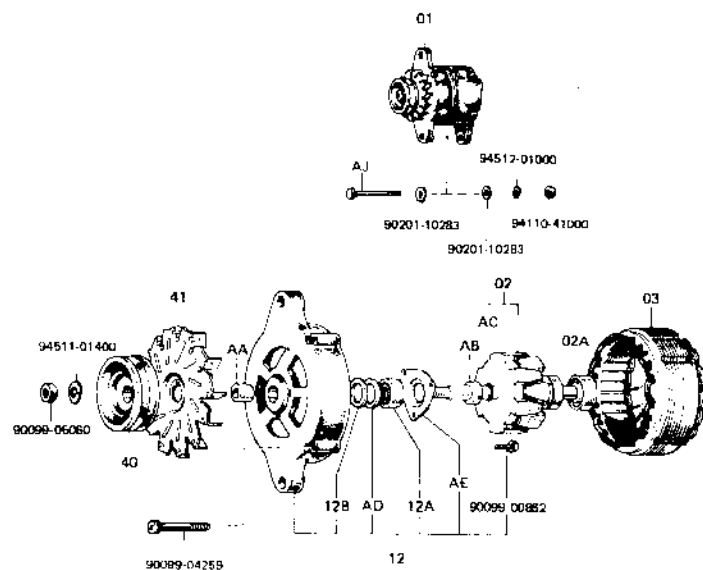
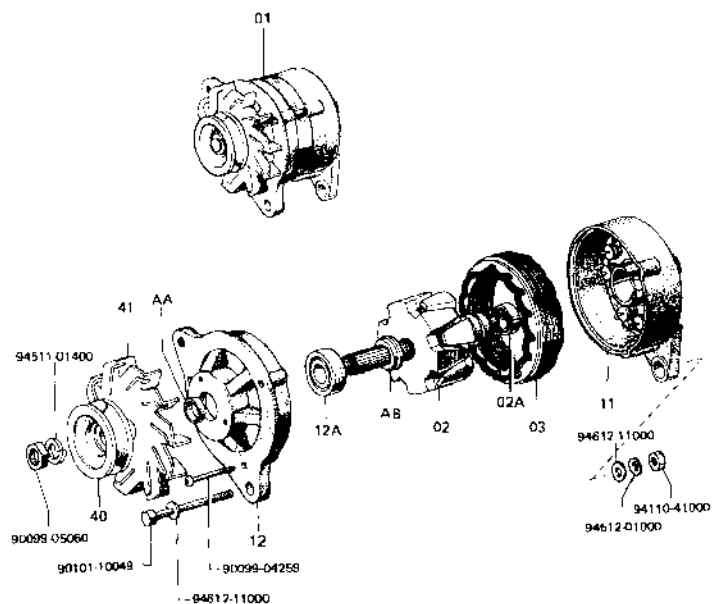


FIG. 1903  
ALTERNATOR

1903

2J (UL-D5)



1903-002

| PART NAME<br>CODE | PART NAME                                      | QTY |
|-------------------|------------------------------------------------|-----|
| 1903-01           | ALTERNATOR ASSY -----                          | 1   |
| 1903-02           | ROTOR ASSY, ALTERNATOR -----                   | 1   |
| 1903-02A          | BEARING (FOR ALTERNATOR ROTOR) -----           | 1   |
| 1903-03           | STATOR ASSY, ALTERNATOR -----                  | 1   |
| 1903-10           | HOLDER ASSY, ALTERNATOR BRUSH -----            | 1   |
| 1903-11           | FRAME ASSY, RECTIFIER END -----                | 1   |
| 1903-12           | FRAME ASSY, DRIVE END -----                    | 1   |
| 1903-12A          | BEARING (FOR ALTERNATOR DRIVE END FRAME) ----- | 1   |
| 1903-12B          | FELT (FOR ALTERNATOR DRIVE END FRAME) -----    | 1   |
| 1903-15           | RECTIFIER ASSY, W/BRUSH -----                  | 1   |
| 1903-40           | PULLEY, ALTERNATOR -----                       | 1   |
| 1903-41           | FAN, ALTERNATOR -----                          | 1   |
| 1903-42           | COVER, REAR END -----                          | 1   |
| 1903-43           | BRUSH, ALTERNATOR -----                        | 2   |
| 1903-44           | SPRING, BRUSH -----                            | 2   |
| 1903-45           | HOLDER, W/RECTIFIER -----                      | 1   |
| 1903-46           | HOLDER, W/RECTIFIER POSITIVE -----             | 1   |
| 1903-47           | HOLDER, W/RECTIFIER NEGATIVE -----             | 1   |
| 1903-AA           | COLLAR, STEEL -----                            | 1   |
| 1903-AB           | RING, SPACER -----                             | 1   |
| 1903-AC           | RING, SNAP -----                               | 1   |
| 1903-AD           | COVER, FELT -----                              | 1   |
| 1903-AE           | PLATE, BEARING RETAINER -----                  | 1   |
| 1903-AF           | BUSHING -----                                  | 1   |
| 1903-AJ           | BOLT, HEXAGON -----                            | 1   |

(2J) ( 18)

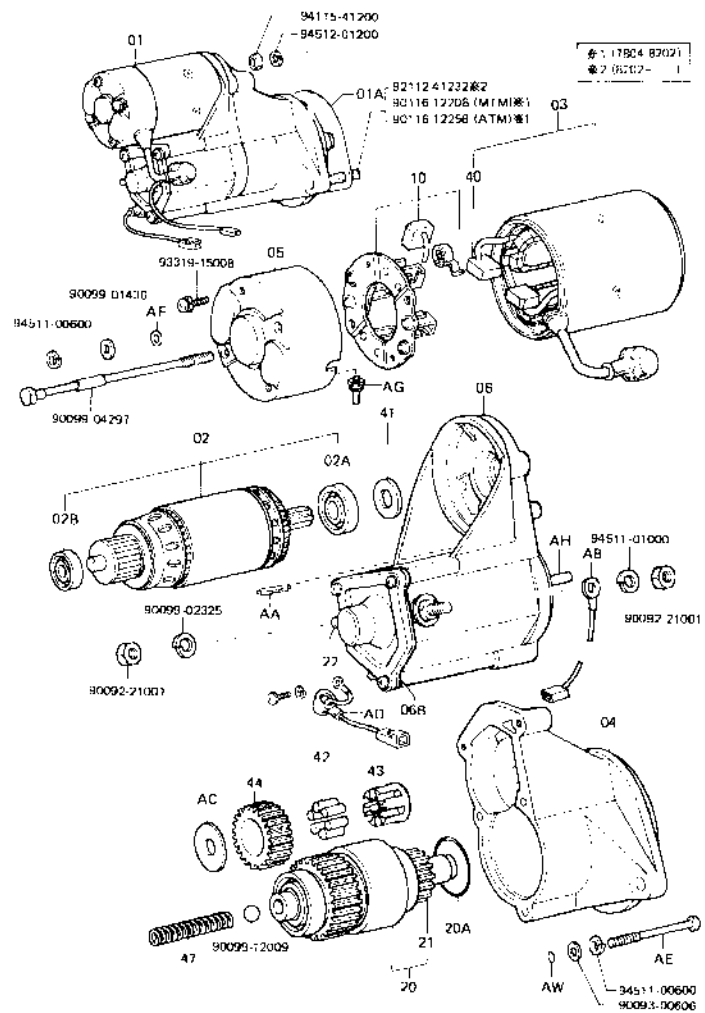
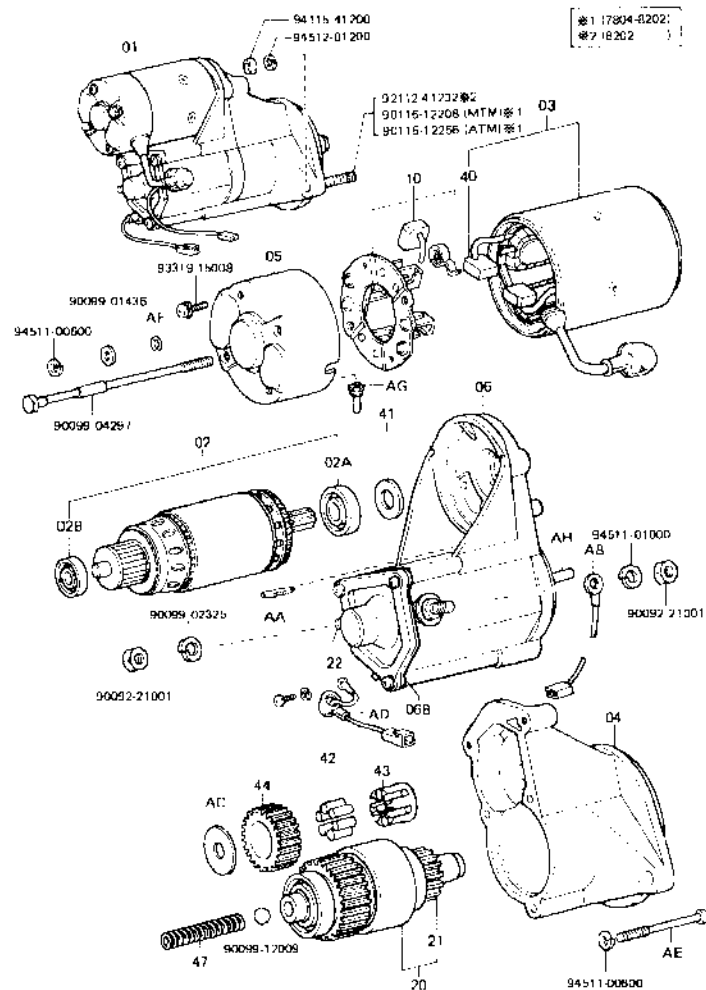
G102

FIG. 1904  
STARTER

1904

2J

2J (UL-DS)



# 1904

| PART NAME<br>CODE | PART NAME                                   | QTY |
|-------------------|---------------------------------------------|-----|
| 1904-01           | STARTER ASSY -----                          | 1   |
| 1904-01A          | GASKET (FOR STARTER HOUSING) -----          | 1   |
| 1904-02           | ARMATURE ASSY, STARTER -----                | 1   |
| 1904-02A          | BEARING, ARMATURE, NO.1 -----               | 1   |
| 1904-02B          | BEARING, ARMATURE, NO.2 -----               | 1   |
| 1904-03           | YUKE ASSY, STARTER -----                    | 1   |
| 1904-04           | HOUSING ASSY, STARTER DRIVE -----           | 1   |
| 1904-05           | FRAME ASSY, COMMUTATOR END -----            | 1   |
| 1904-06           | SWITCH ASSY, MAGNET -----                   | 1   |
| 1904-06B          | PACKING (FOR MAGNET SWITCH END COVER) ----- | 1   |
| 1904-10           | HOLDER ASSY, STARTER BRUSH -----            | 1   |
| 1904-20           | CLUTCH SUB-ASSY, STARTER -----              | 1   |
| 1904-20A          | RING, O (FOR STARTER CLUTCH) -----          | 1   |
| 1904-21           | PINION SUB-ASSY, STARTER -----              | 1   |
| 1904-22           | CHIP SUB-ASSY, CONTACT -----                | 1   |
| 1904-40           | BRUSH, STARTER -----                        | 2   |
| 1904-41           | WASHER, FELT, STARTER -----                 | 1   |
| 1904-42           | ROLLER, STARTER IDLE GEAR CLUTCH -----      | 6   |
| 1904-43           | RETAINER, STARTER IDLE GEAR -----           | 1   |
| 1904-44           | GEAR, STARTER IDLE -----                    | 1   |
| 1904-47           | SPRING, STARTER MAGNET SWITCH RETURN -----  | 1   |
| 1904-AA           | PLATE -----                                 | 1   |
| 1904-AB           | WIRE, LEAD -----                            | 1   |
| 1904-AC           | WASHER, IDLE GEAR CLUTCH -----              | 1   |
| 1904-AD           | WIRE, LEAD -----                            | 1   |
| 1904-AE           | BOLT -----                                  | 3   |
| 1904-AF           | RING, O -----                               | 2   |
| 1904-AG           | COVER, END FRAME -----                      | 1   |
| 1904-AH           | PLUNGER SUB-ASSY, CONTACTOR -----           | 1   |
| 1904-AW           | RING, O -----                               | 3   |

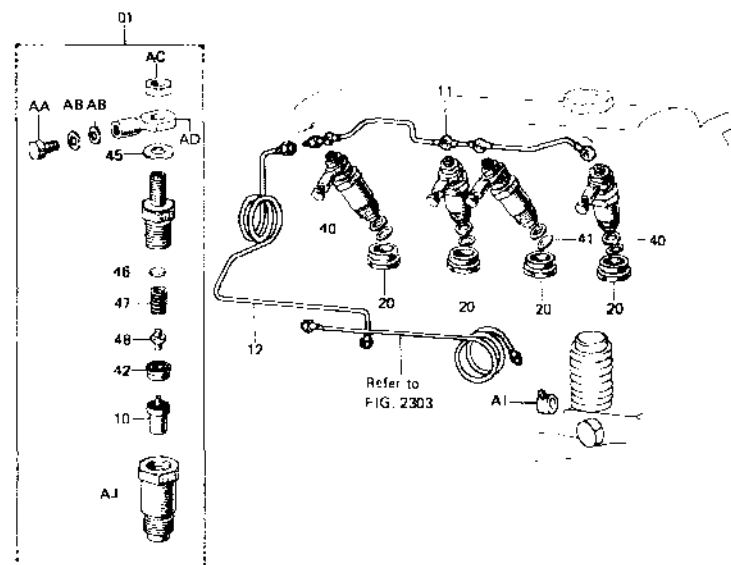
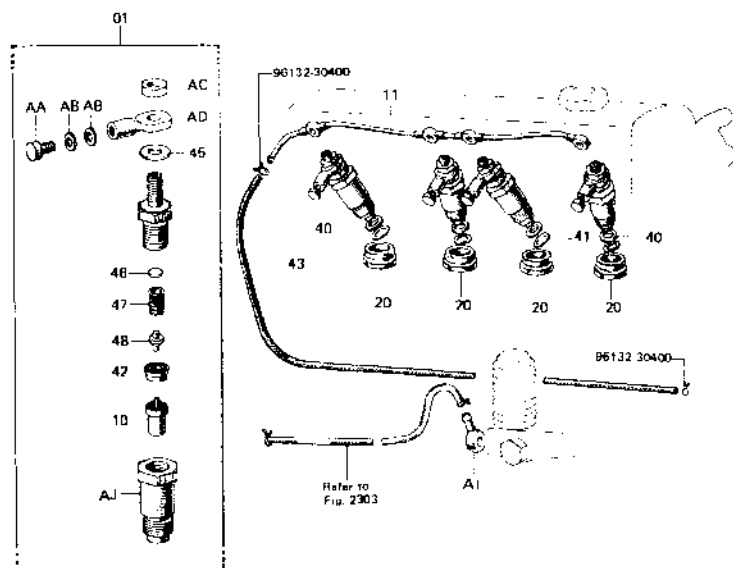
(23) ( 19) 6102

FIG. 2201  
INJECTION NOZZLE

2201

2J

2J (UL-D, UL-DS)



2201-001

2201-002

# 2201

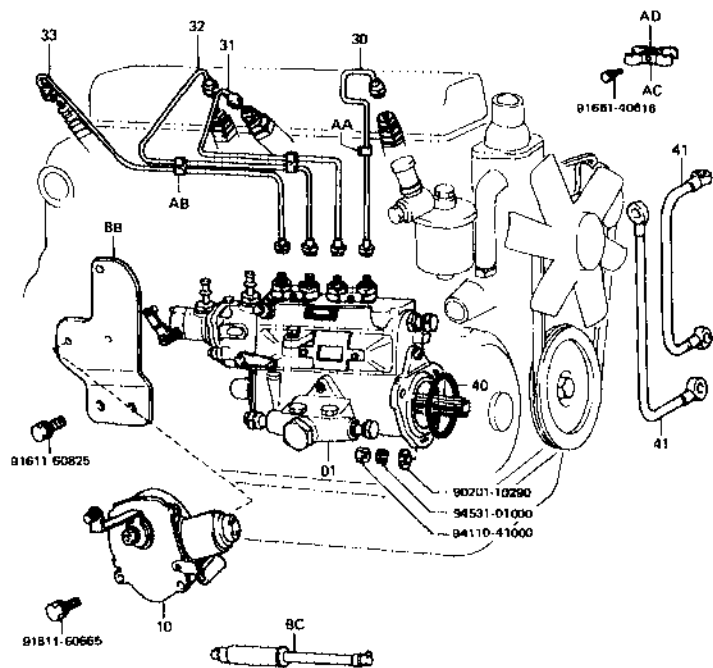
| PART NAME<br>CODE | PART NAME                                        | QTY |
|-------------------|--------------------------------------------------|-----|
| 2201-01           | HOLDER & NOZZLE SET -----                        | 4   |
| 2201-10           | NOZZLE ASSY -----                                | 4   |
| 2201-11           | PIPE ASSY, NOZZLE LEAKAGE, NO.1 -----            | 1   |
| 2201-12           | PIPE ASSY, NOZZLE LEAKAGE, NO.2 -----            | 1   |
| 2201-20           | CHAMBER SUB-ASSY, COMBUSTION -----               | 4   |
| 2201-40           | SEAT, INJECTION NOZZLE -----                     | 4   |
| 2201-41           | GASKET, INJECTION NOZZLE SEAT -----              | 4   |
| 2201-42           | PIECE, DISTANCE (FOR NOZZLE) -----               | 4   |
| 2201-43           | HOSE, FUEL -----                                 | 1   |
| 2201-45           | WASHER (FOR NOZZLE HOLDER RING PACKING) -----    | 4   |
| 2201-46           | WASHER (FOR NOZZLE HOLDER PRESSURE SPRING) ----- | 4   |
| 2201-47           | SPRING, NOZZLE HOLDER PRESSURE -----             | 4   |
| 2201-48           | PIN, NOZZLE HOLDER PRESSURE -----                | 4   |
| 2201-AA           | SCREW, HOLLOW -----                              | 4   |
| 2201-AB           | WASHER -----                                     | 8   |
| 2201-AC           | NUT -----                                        | 4   |
| 2201-AD           | RING, PACKING, NO.1 -----                        | 4   |
| 2201-AI           | UNION, EYE -----                                 | 1   |
| 2201-AJ           | NUT, NOZZLE RETAINING -----                      | 1   |

(23) ) ( 20) G102

FIG. 2202  
INFECTION

2J

2202



2252-DD5

| PART NAME<br>CODE | PART NAME                                    | QTY |
|-------------------|----------------------------------------------|-----|
| 2202-01           | PUMP ASSY, INJECTION -----                   | 1   |
| 2202-10           | MOTORASSY, FUEL CONTROL -----                | 1   |
| 2202-30           | PIPE SUB-ASSY, INJECTION, NO.1 -----         | 1   |
| 2202-31           | PIPE SUB-ASSY, INJECTION, NO.2 -----         | 1   |
| 2202-32           | PIPE SUB-ASSY, INJECTION, NO.3 -----         | 1   |
| 2202-33           | PIPE SUB-ASSY, INJECTION, NO.4 -----         | 1   |
| 2202-40           | GASKET, INJECTION PUMP -----                 | 1   |
| 2202-41           | HOSE OR PIPE, FUEL (PUMP TO FUEL FILTER) --- | 1   |
| 2202-AA           | CLAMP, INJECTION PIPE -----                  | 1   |
| 2202-AB           | CLAMP, INJECTION PIPE -----                  | 2   |
| 2202-AC           | CLAMP, FUEL PIPE, NO.1 -----                 | 1   |
| 2202-AD           | CLAMP, FUEL PIPE, NO.2 -----                 | 1   |
| 2202-BB           | BRACKET, CONTROL MOTOR -----                 | 1   |
| 2202-BC           | ROD ASSY, CONNECTING -----                   | 1   |

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2203

| PART NAME<br>CODE | PART NAME                                   | QTY |
|-------------------|---------------------------------------------|-----|
| 2203-20           | COVER SUB-ASSY, INJECTION PUMP -----        | 1   |
| 2203-21           | HOUSING SUB-ASSY, INJECTION PUMP -----      | 1   |
| 2203-30           | VALVE SUB-ASSY, DELIVERY -----              | 4   |
| 2203-31           | ELEMENT SUB-ASSY, INJECTION PUMP -----      | 4   |
| 2203-32           | TAPPET SUB-ASSY -----                       | 4   |
| 2203-41           | HOLDER, DELIVERY VALVE -----                | 4   |
| 2203-42           | FLANGE, INJECTION -----                     | 1   |
| 2203-43           | CAMSHAFT, INJECTION PUMP -----              | 1   |
| 2203-43A          | BEARING, NO.1 (FOR INJECTION PUMP CAMSHAFT) | 2   |
| 2203-44           | RACK, CONTROL -----                         | 1   |
| 2203-45           | GASKET, DELIVERY VALVE -----                | 4   |
| 2203-46           | SPRING, DELIVERY VALVE -----                | 4   |
| 2203-47           | PLATE, CAMSHAFT SHIM -----                  | 99  |
| 2203-48           | PINION, PLUNGER CONTROL -----               | 4   |
| 2203-49           | SPRING, PUMP PLUNGER -----                  | 4   |
| 2203-50           | GASKET, BEARING COVER -----                 | 1   |
| 2203-51           | SHAFT, SPLINE -----                         | 1   |
| 2203-52           | SCREW, PLUNGER CONTROL PINION CLAMP -----   | 4   |
| 2203-53           | PACKING, AIR BLEEDER SCREW -----            | 1   |
| 2203-AA           | PLATE SET, VALVE HOLDER LOCK -----          | 1   |
| 2203-AC           | SLEEVE, PLUNGER CONTROL -----               | 4   |
| 2203-AU           | SEAT, SPRING UPPER -----                    | 4   |
| 2203-AE           | SEAT, SPRING LOWER -----                    | 4   |
| 2203-AF           | PLATE, TAPPET ADJUSTING SHIM -----          | 99  |
| 2203-AG           | SCREW, AIR BLEEDER -----                    | 1   |
| 2203-AI           | NIPPLE, AIR BLEEDER -----                   | 1   |
| 2203-AJ           | WASHER, AIR BLEEDER NIPPLE -----            | 1   |
| 2203-AK           | SCREW, RACK GUIDE -----                     | 1   |
| 2203-AL           | COVER, CONTROL RACK -----                   | 1   |
| 2203-AM           | RING, CAMSHAFT ADJUST -----                 | 2   |
| 2203-AN           | PLUG, FELT PLATE -----                      | 4   |
| 2203-AO           | KEY -----                                   | 1   |
| 2203-AP           | WASHER, SPRING -----                        | 1   |
| 2203-AQ           | NUT, TIMER ROUNO -----                      | 1   |
| 2203-AR           | STAY, INJECTION PUMP BODY -----             | 1   |

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2203

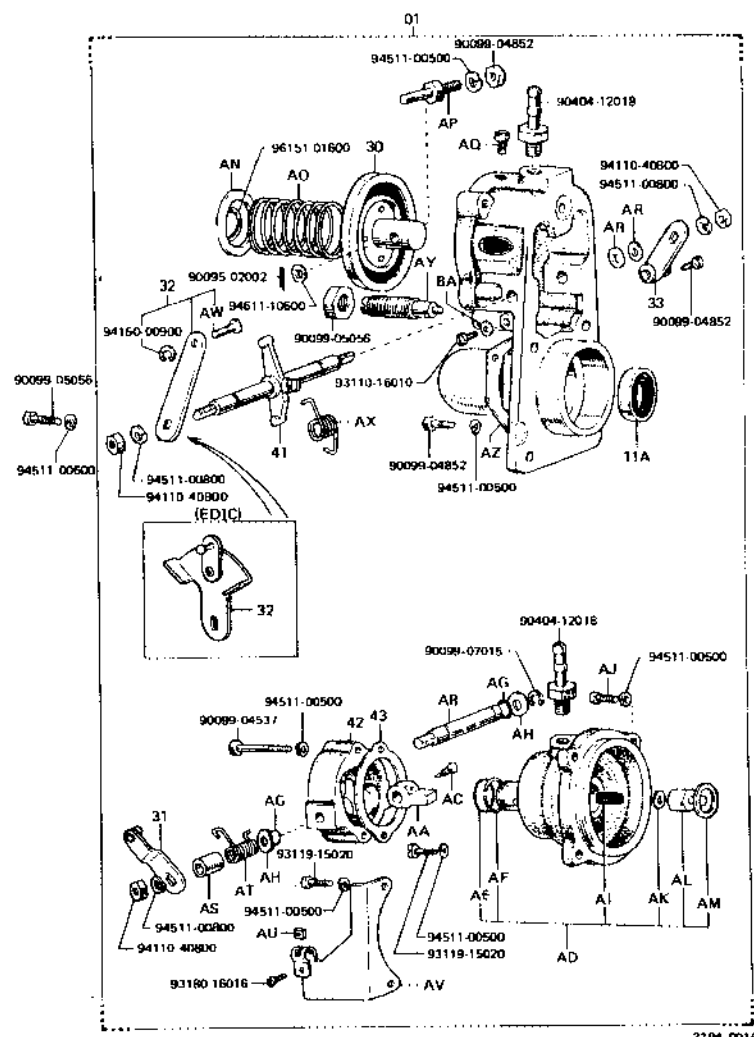
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FIG. 2204  
PNEUMATIC GOVERNOR

2204

2J

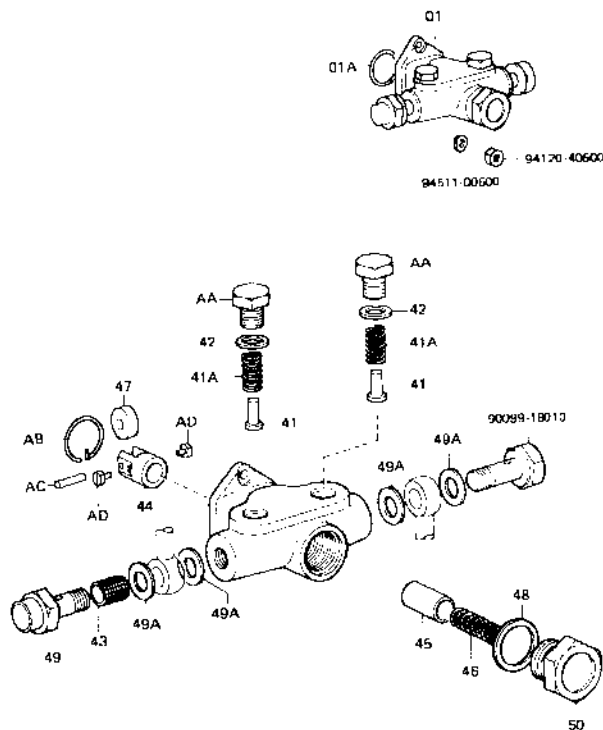


| PART NAME<br>CODE | PART NAME                            | QTY |
|-------------------|--------------------------------------|-----|
| 2204-01           | GOVERNOR ASSY, INJECTION PUMP        | 1   |
| 2204-11A          | SEAL, OIL (FOR GOVERNOR HOUSING)     | 1   |
| 2204-30           | DIAPHRAGM SUB-ASSY                   | 1   |
| 2204-31           | LEVER SUB-ASSY, INJECTION PUMP, NO.1 | 1   |
| 2204-32           | LEVER SUB-ASSY, INJECTION PUMP, NO.2 | 1   |
| 2204-33           | LEVER SUB-ASSY, INJECTION PUMP, NO.3 | 1   |
| 2204-41           | LEVER, STOP                          | 1   |
| 2204-42           | HOUSING, LEVER                       | 1   |
| 2204-43           | GASKET, GOVERNOR CAP                 | 1   |
| 2204-AA           | CAM                                  | 1   |
| 2204-AB           | SHAFT                                | 1   |
| 2204-AC           | SCREW                                | 1   |
| 2204-AD           | CAPSULE ASSY, IDLE                   | 1   |
| 2204-AE           | RING, SHAFT SNAP                     | 1   |
| 2204-AF           | SPRING, RETURN                       | 1   |
| 2204-AG           | RING, O                              | 2   |
| 2204-AH           | WASHER                               | 99  |
| 2204-AI           | SPRING, GOVERNOR IDLING              | 1   |
| 2204-AJ           | SCREW                                | 2   |
| 2204-AK           | WASHER, ADJUST                       | 99  |
| 2204-AL           | ROD, PUSH                            | 1   |
| 2204-AM           | WASHER, ADJUST                       | 99  |
| 2204-AN           | SHIM, MAIN SPRING                    | 99  |
| 2204-AO           | SPRING, GOVERNOR MAIN                | 1   |
| 2204-AP           | BOLT, CONNECTING                     | 1   |
| 2204-AQ           | SCREW                                | 1   |
| 2204-AR           | WASHER                               | 99  |
| 2204-AS           | BUSHING                              | 1   |
| 2204-AT           | SPRING, BACK                         | 1   |
| 2204-AU           | NUT                                  | 1   |
| 2204-AV           | BRACKET SUB-ASSY, STOP WIRE          | 1   |
| 2204-AW           | PIN, LEVER                           | 1   |
| 2204-AX           | SPRING, RETURN                       | 1   |
| 2204-AY           | CAPSULE, SPRING                      | 1   |
| 2204-AZ           | COVER, CAMSHAFT                      | 1   |
| 2204-BA           | WASHER                               | 1   |

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2206

| PART NAME<br>CODE | PART NAME                                    | QTY |
|-------------------|----------------------------------------------|-----|
| 2206-01           | PUMP ASSY, FUEL FEED -----                   | 1   |
| 2206-01A          | RING, O (FOR FUEL FEED PUMP) -----           | 1   |
| 2206-41           | VALVE, FEED PUMP CHECK -----                 | 2   |
| 2206-41A          | SPRING, FEED PUMP CHECK VALVE -----          | 2   |
| 2206-42           | GASKET, CHECK VALVE CHAMBER PLUG -----       | 2   |
| 2206-43           | FILTER, FUEL PUMP -----                      | 1   |
| 2206-44           | TAPPET, FEED PUMP -----                      | 1   |
| 2206-45           | PISTON, FEED PUMP -----                      | 1   |
| 2206-46           | SPRING, FEED PUMP PISTON -----               | 1   |
| 2206-47           | ROLLER, FEED PUMP TAPPET -----               | 1   |
| 2206-48           | GASKET, FEED PUMP PISTON PLUG -----          | 1   |
| 2206-49           | SCREW, FUEL PIPE HOLLOW -----                | 1   |
| 2206-49A          | WASHER, SEAL (FOR FUEL PIPE HOLLOW SCREW) -- | 4   |
| 2206-50           | PLUG, FEED PUMP PISTON CHAMBER -----         | 1   |
| 2206-AA           | PLUG, FEED PUMP CHECK VALVE -----            | 2   |
| 2206-AB           | RING, FEED PUMP TAPPET -----                 | 1   |
| 2206-AC           | PIN, FEED PUMP TAPPET ROLLER -----           | 1   |
| 2206-AD           | BLOCK, FEED PUMP TAPPET SLIDING -----        | 2   |



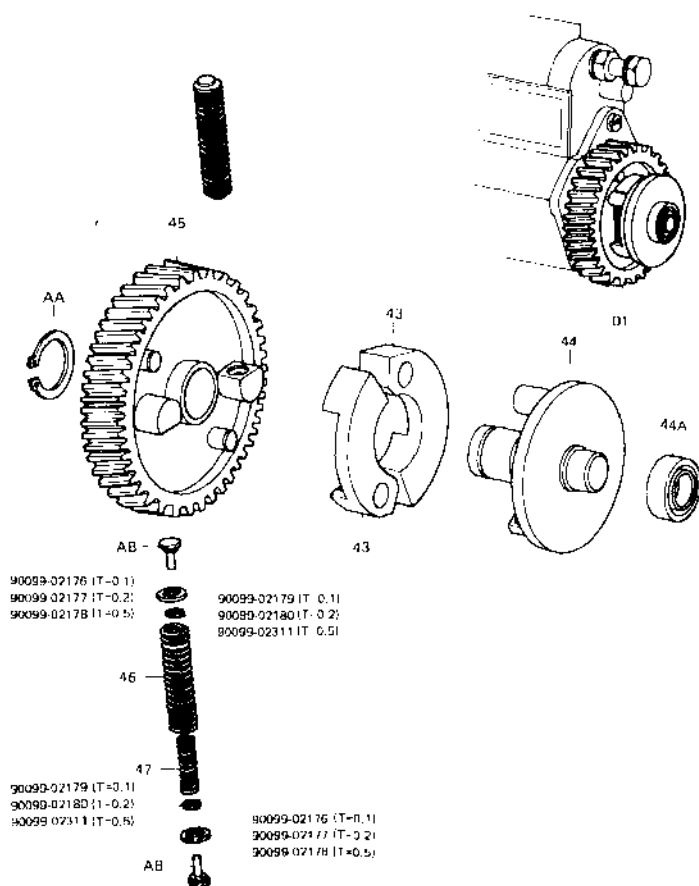
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(23) (24) G102

FIG. 2207  
AUTOMATIC TIMER

2207

2J



2207 001

| PART NAME<br>CODE | PART NAME               | QTY |
|-------------------|-------------------------|-----|
| 2207-01           | TIMER ASSY, AUTOMATIC   | 1   |
| 2207-43           | WEIGHT, TIMER           | 2   |
| 2207-44           | HUB, TIMER              | 1   |
| 2207-44A          | BEARING (FOR TIMER HUB) | 1   |
| 2207-45           | GEAR, DRIVE             | 1   |
| 2207-46           | SPRING, TIMER           | 2   |
| 2207-47           | SPRING, TIMER SUB       | 2   |
| 2207-AA           | RING, CLAMP             | 1   |
| 2207-AB           | SEAT, SPRING            | 4   |

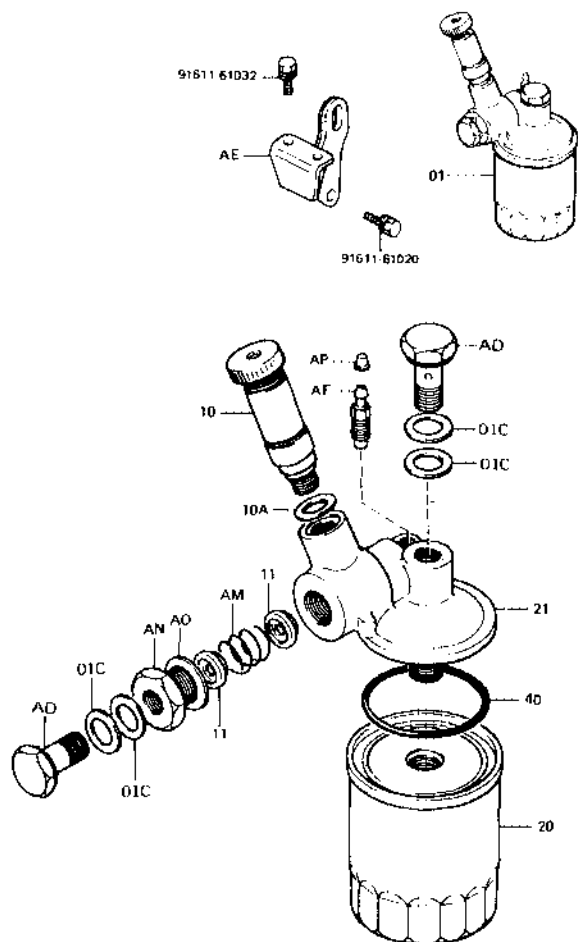
(2J) ( 25 )

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FIG. 2302  
FUEL FILTER

2302

2J



2302 009A

| PART NAME<br>CODE | PART NAME                                    | QTY |
|-------------------|----------------------------------------------|-----|
| 2302-01           | FILTER ASSY, FUEL (ELEMENT SERVICE TYPE) --- | 1   |
| 2302-01C          | GASKET, NIPPLE UNION (FOR FUEL FILTER) ----  | 4   |
| 2302-10           | PUMP ASSY, PRIMING -----                     | 1   |
| 2302-10A          | GASKET -----                                 | 1   |
| 2302-11           | VALVE ASSY -----                             | 2   |
| 2302-20           | ELEMENT SUB-ASSY, FUEL FILTER -----          | 1   |
| 2302-21           | BODY SUB-ASSY, FUEL FILTER, UPPER -----      | 1   |
| 2302-40           | GASKET, FILTER BOWL -----                    | 1   |
| 2302-A0           | UNION -----                                  | 2   |
| 2302-AE           | SUPPORT, FUEL FILTER -----                   | 1   |
| 2302-AF           | PLUG, BLEEDER -----                          | 1   |
| 2302-AM           | SPRING, SET -----                            | 1   |
| 2302-AN           | BOLT, JOINT -----                            | 1   |
| 2302-AO           | WASHER, PLATE -----                          | 1   |
| 2302-AP           | CAP, BLEEDER PLUG -----                      | 1   |

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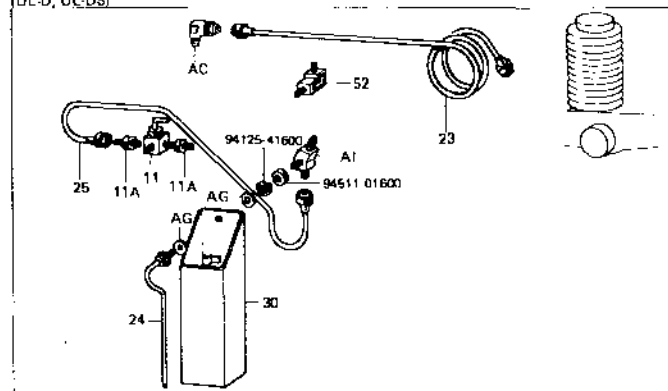
FIG. 2303  
FUEL TANK & FUEL PIPE

2303

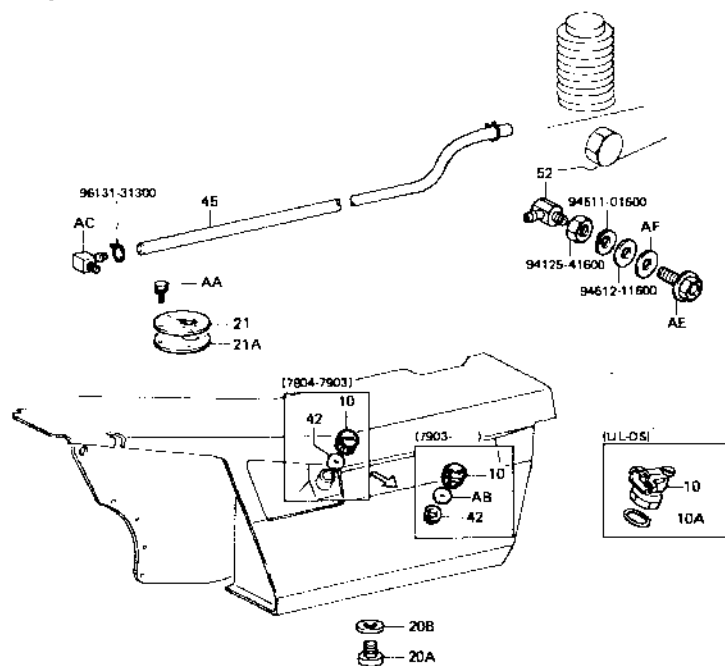
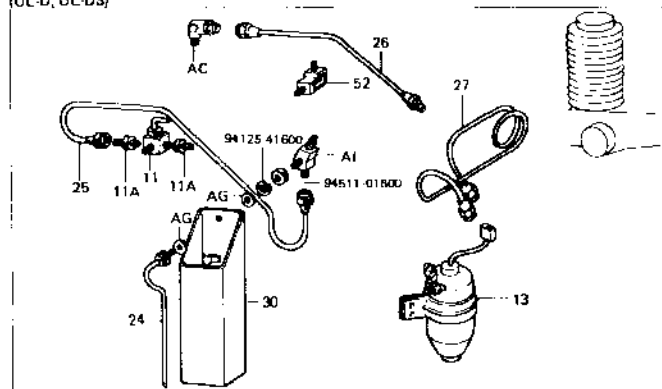
2J

2J (SEDIMENTER)

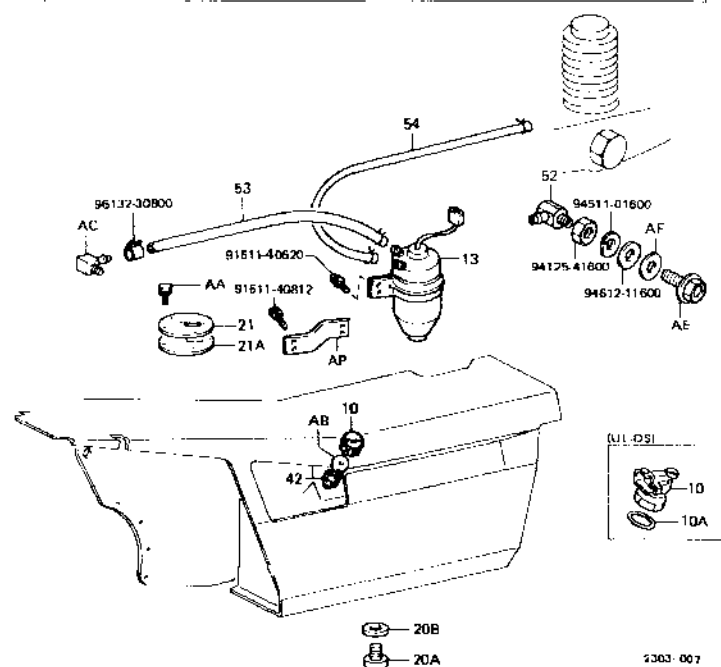
(UL-D, UL-DS)



(UL-D, UL-DS)



2303-001



2303-007

# 2303

| PART NAME<br>CODE | PART NAME                                | QTY |
|-------------------|------------------------------------------|-----|
| 2303-10           | CAP ASSY, FUEL TANK -----                | 1   |
| 2303-10A          | RING, O (FOR FUEL TANK CAP) -----        | 1   |
| 2303-11           | VALVE ASSY, SHUT-OFF -----               | 1   |
| 2303-11A          | CONNECTOR (FOR SHUT-OFF VALVE) -----     | 2   |
| 2303-13           | SEDIMENTER ASSY -----                    | 1   |
| 2303-20A          | PLUG, DRAIN (FOR FUEL TANK) -----        | 1   |
| 2303-20B          | GASKET, DRAIN PLUG (FOR FUEL TANK) ----- | 1   |
| 2303-21           | COVER SUB-ASSY, FUEL TANK -----          | 1   |
| 2303-21A          | PACKING, FUEL TANK COVER -----           | 1   |
| 2303-23           | PIPE SUB-ASSY, FUEL, NO.1 -----          | 1   |
| 2303-24           | PIPE SUB-ASSY, FUEL, NO.2 -----          | 1   |
| 2303-25           | PIPE SUB-ASSY, FUEL, NO.3 -----          | 1   |
| 2303-26           | PIPE SUB-ASSY, TANK TO SEDIMENTER -----  | 1   |
| 2303-27           | PIPE SUB-ASSY, SEDIMENTER TO PUMP -----  | 1   |
| 2303-30           | TANK SUB-ASSY, SUB -----                 | 1   |
| 2303-42           | VALVE, BREATHER -----                    | 1   |
| 2303-45           | HOSE, FUEL, NO.1 -----                   | 1   |
| 2303-52           | ELBOW (FOR NOZZLE LEAKAGE PIPE) -----    | 1   |
| 2303-53           | HOSE, FUEL (TANK TO SEDIMENTER) -----    | 1   |
| 2303-54           | HOSE, FUEL (SEDIMENTER TO PUMP) -----    | 1   |
| 2303-AA           | BOLT -----                               | 4   |
| 2303-AB           | PLATE, SEPARATE -----                    | 1   |
| 2303-AC           | ELBOW -----                              | 1   |
| 2303-AE           | BOLT, FLANGE -----                       | 1   |
| 2303-AF           | GASKET -----                             | 2   |
| 2303-AG           | GASKET -----                             | 2   |
| 2303-AI           | UNION -----                              | 1   |
| 2303-AP           | BRACKET SUB-ASSY -----                   | 1   |

(23)

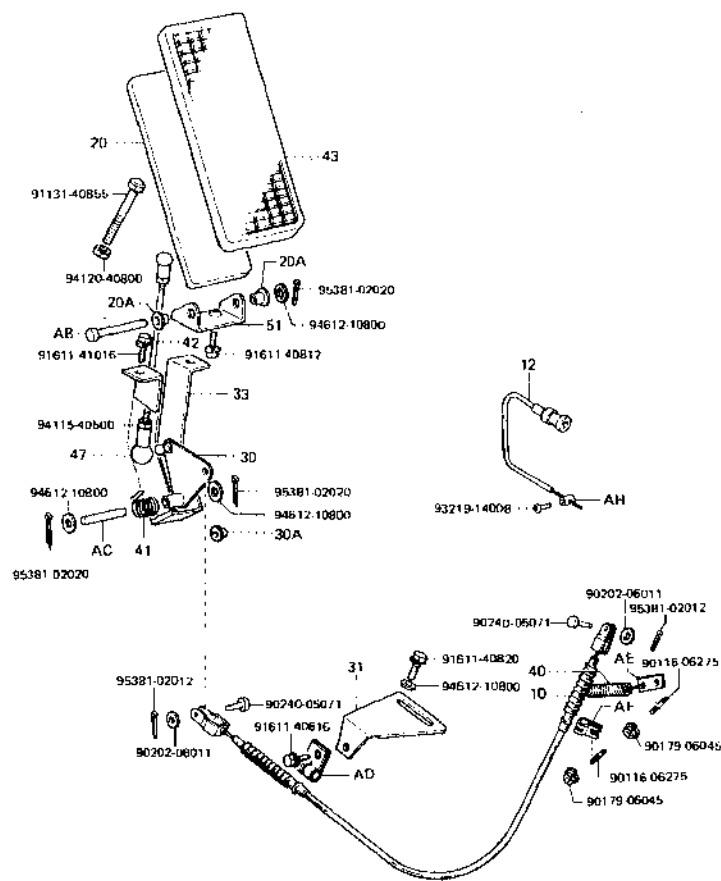
) ( 27)

G102

FIG. 2601  
ACCELERATOR LINK

2601

2J



2601 009

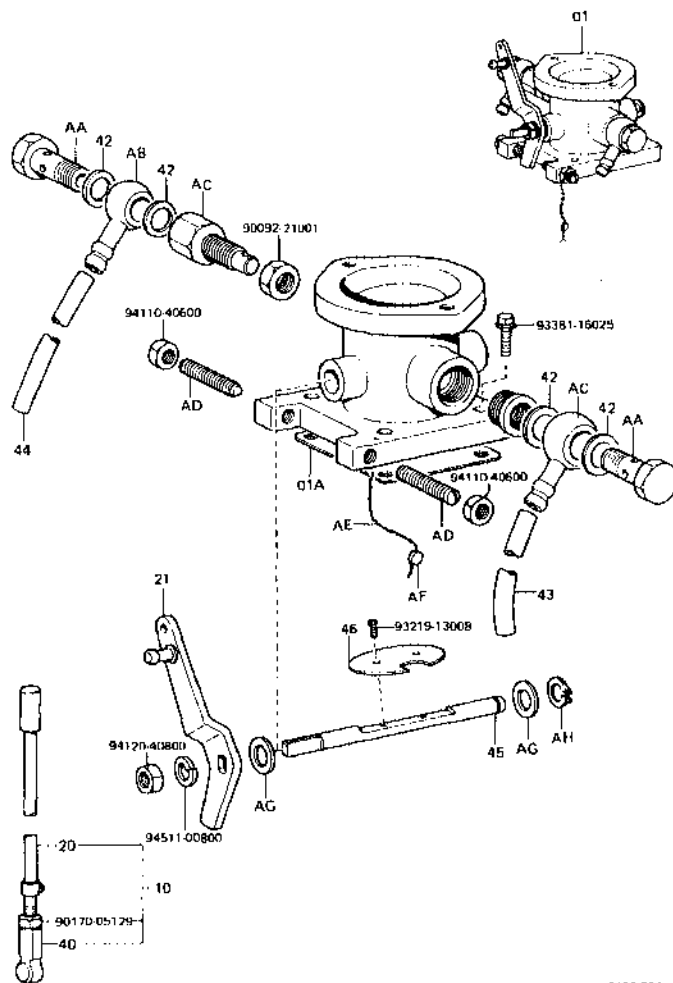
| PART NAME<br>CODE | PART NAME                                | QTY |
|-------------------|------------------------------------------|-----|
| 2601-10           | WIRE ASSY, ACCELERATOR FLEXIBLE          | 1   |
| 2601-12           | BUTTON ASSY, ENGINE STOP                 | 1   |
| 2601-20           | PEDAL SUB-ASSY, ACCELERATOR              | 1   |
| 2601-20A          | BUSH (FOR ACCELERATOR PEDAL)             | 2   |
| 2601-30           | ARM SUB-ASSY, ACCELERATOR LINK, NO.1     | 1   |
| 2601-30A          | BUSH (FOR ACCELERATOR LINK ARM)          | 2   |
| 2601-31           | BRACKET SUB-ASSY, ACCELERATOR WIRE, NO.1 | 1   |
| 2601-33           | BRACKET SUB-ASSY, ACCELERATOR ARM, NO.1  | 1   |
| 2601-40           | SPRING, TENSION                          | 1   |
| 2601-41           | SPRING, TORSION, NO.1                    | 1   |
| 2601-42           | ROD, ACCELERATOR PEDAL                   | 1   |
| 2601-43           | PAD, PEDAL                               | 1   |
| 2601-47           | END, CONNECTING ROD, NO.1                | 2   |
| 2601-51           | BRACKET, PEDAL                           | 1   |
| 2601-AB           | PIN, W/HOLE                              | 1   |
| 2601-AC           | PIN                                      | 1   |
| 2601-AD           | CLAMP                                    | 1   |
| 2601-AE           | BRACKET, RETURN SPRING                   | 1   |
| 2601-AF           | CLAMP                                    | 1   |
| 2601-AH           | STOPPER                                  | 1   |

(2J) ( 28 ) G102

FIG. 2606  
VENTURI

2606

ZJ



| PART NAME<br>CODE | PART NAME                         | QTY |
|-------------------|-----------------------------------|-----|
| 2606-01           | VENTURI ASSY                      | 1   |
| 2606-01A          | GASKET, VENTURI                   | 1   |
| 2606-10           | ROD ASSY, GOVERNOR CONNECTING     | 1   |
| 2606-20           | ROD SUB-ASSY, GOVERNOR CONNECTING | 1   |
| 2606-21           | LEVER SUB-ASSY, THROTTLE ADJUST   | 1   |
| 2606-40           | END, GOVERNOR CONNECTING          | 1   |
| 2606-42           | WASHER, VENTURI HOSE UNION        | 4   |
| 2606-43           | HOSE, VACUUM                      | 1   |
| 2606-44           | HOSE, AIR CLEANER VENT            | 1   |
| 2606-45           | SHAFT, THROTTLE VALVE             | 1   |
| 2606-46           | VALVE, VENTURI THROTTLE           | 1   |
| 2606-AA           | SCREW, HOLLOW                     | 2   |
| 2606-AB           | UNION                             | 2   |
| 2606-AC           | CONNECTOR                         | 1   |
| 2606-AD           | SCREW, LEVER STOP                 | 2   |
| 2606-AE           | WIRE                              | 1   |
| 2606-AF           | SEAL, ROD                         | 1   |
| 2606-AG           | WASHER                            | 99  |
| 2606-AH           | RING, SNAP                        | 1   |

(ZJ) ( 29)

G102

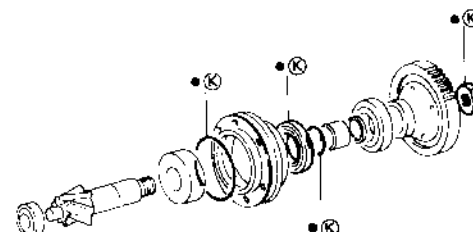
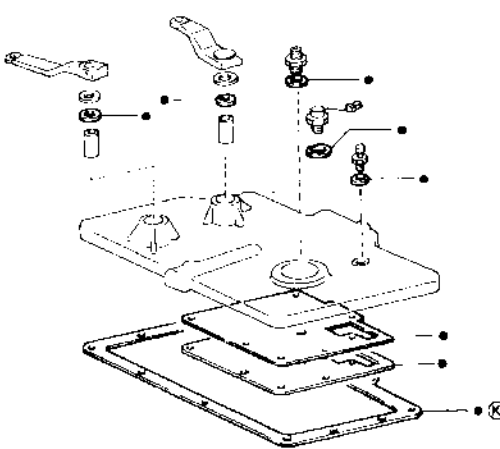
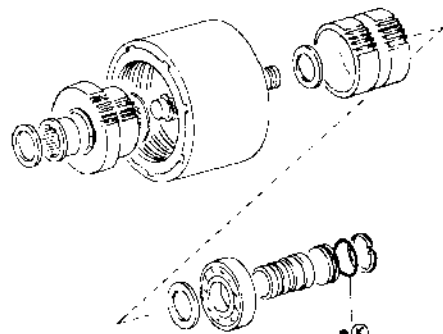
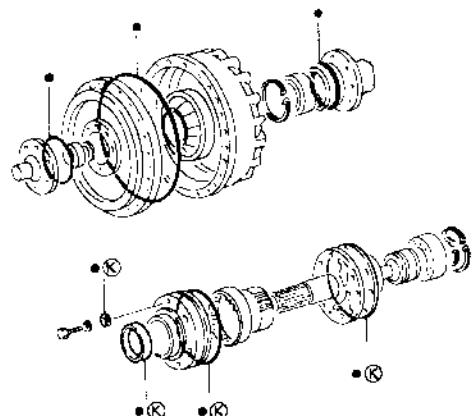
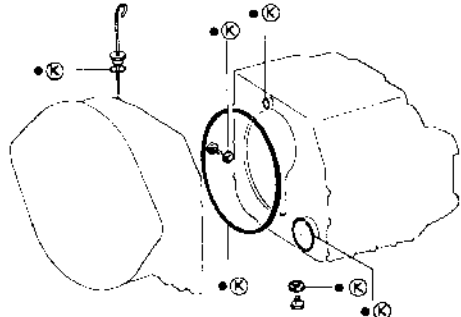
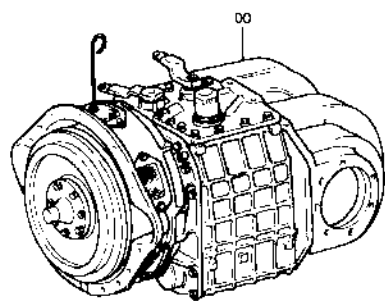
# MEMO

FIG. 3201  
TORQUE CONVERTER HOUSING

3201

ATM

01K --- (INCL. ● )  
03K --- (INCL. ⊗ )



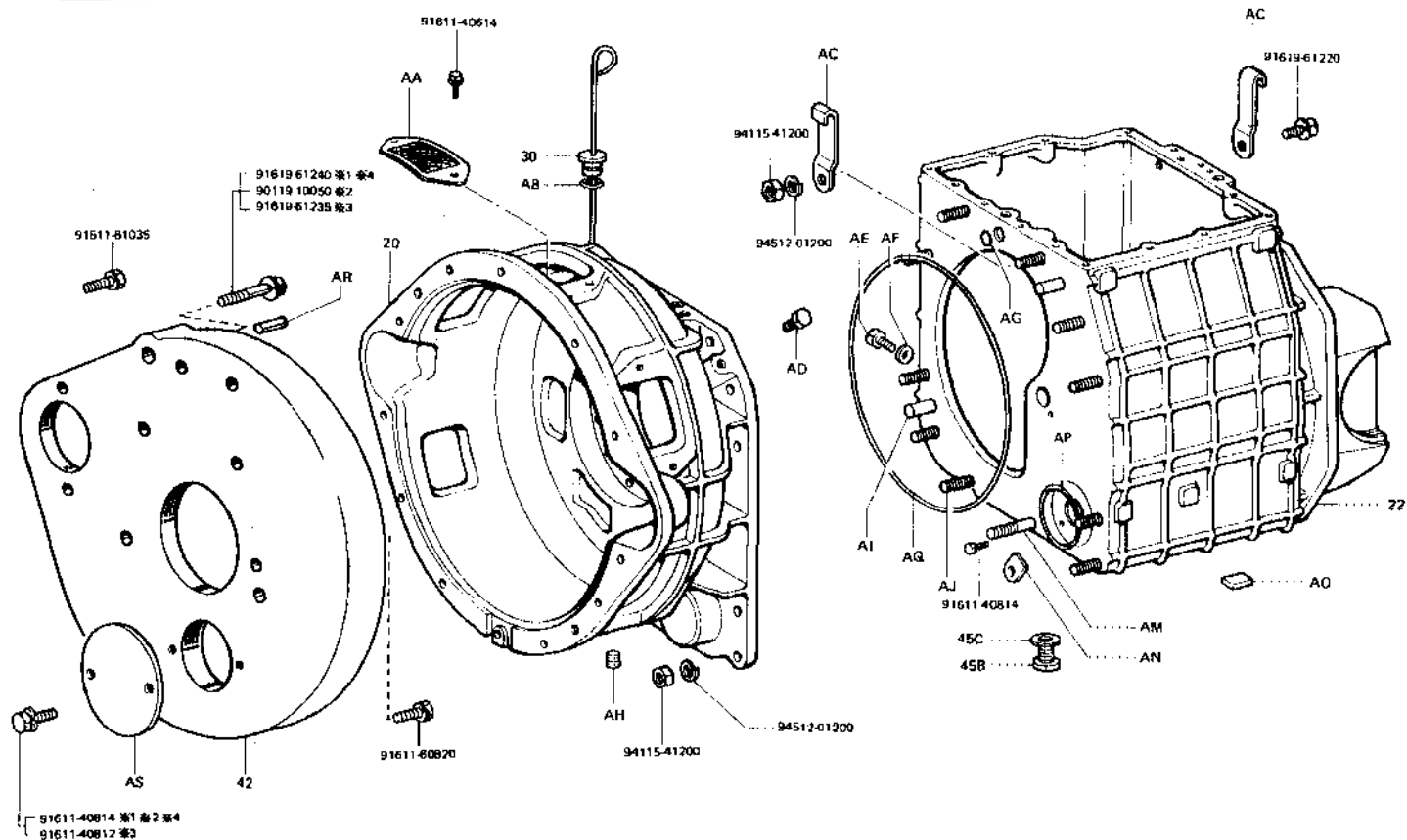
3201-014A

FIG. 3201  
TORQUE CONVERTER HOUSING

3201

ATM

3201 4P  
3202 5R  
3203 V1502  
3204 2J 5P



3201-004

# 3201

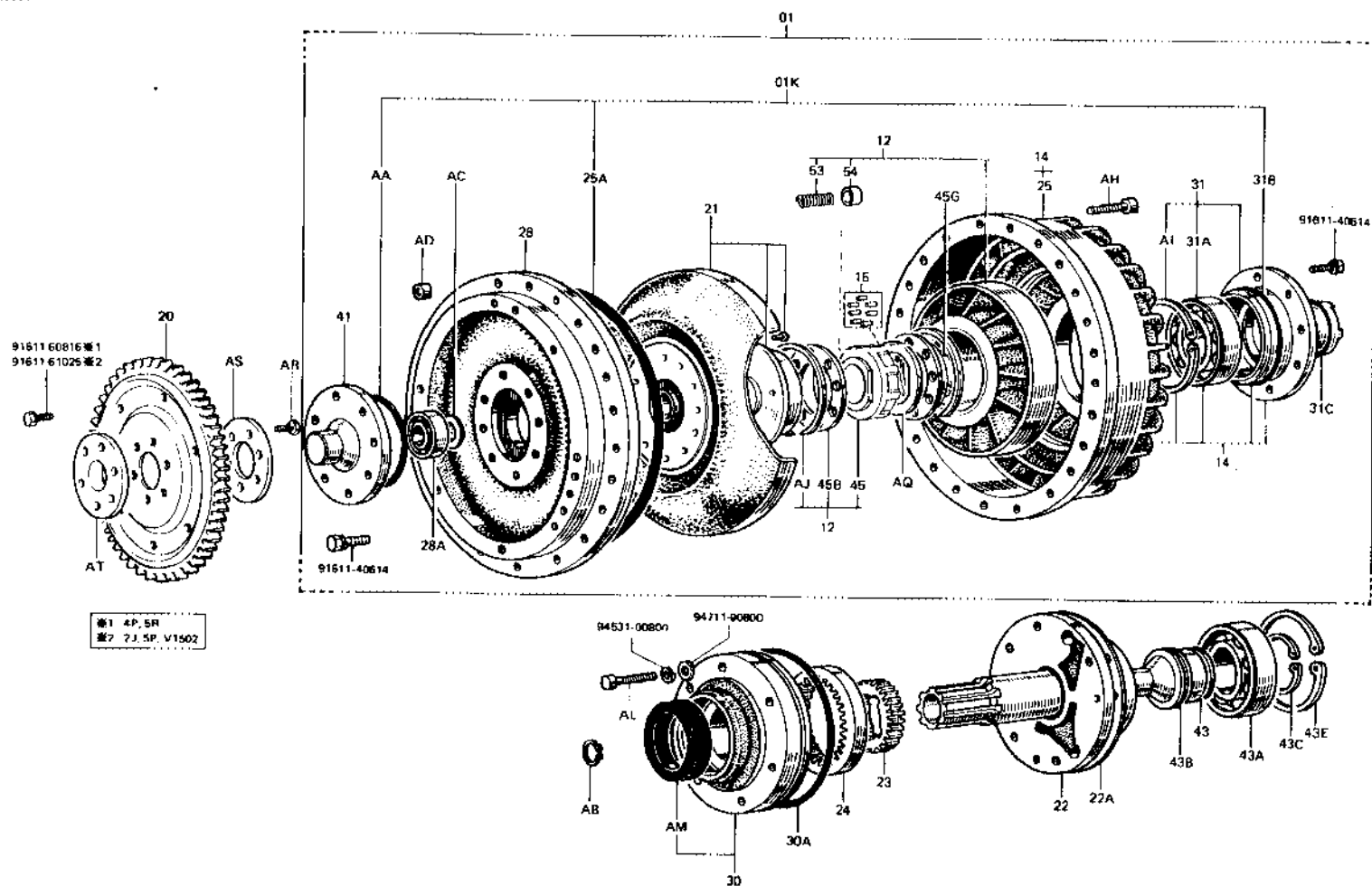
| PART NAME<br>CODE | PART NAME                                    | QTY |
|-------------------|----------------------------------------------|-----|
| 3201-00           | TRANSMISSION ASSY, AUTOMATIC, W/DIFFERENTIAL | 1   |
| 3201-01K          | TRANSMISSION O/H KIT, AUTOMATIC              | 1   |
| 3201-03K          | TRANSMISSION O/H KIT (FOR TORQUECONVERTER)   | 1   |
| 3201-20           | CASE SUB-ASSY, TORQUECONVERTER, NO.1         | 1   |
| 3201-22           | CASE SUB-ASSY, TRANSMISSION                  | 1   |
| 3201-30           | GAGE SUB-ASSY, OIL LEVEL                     | 1   |
| 3201-42           | PLATE, TORQUECONVERTER END                   | 1   |
| 3201-45B          | PLUG, DRAIN                                  | 1   |
| 3201-45C          | GASKET (FOR DRAIN PLUG)                      | 1   |
| 3201-AA           | COVER, COOLING AIR                           | 1   |
| 3201-AB           | RING, O                                      | 1   |
| 3201-AC           | HANGER                                       | 2   |
| 3201-AD           | PLUG                                         | 1   |
| 3201-AE           | PLUG, W/HEAD STRAIGHT SCREW                  | 1   |
| 3201-AF           | GASKET                                       | 1   |
| 3201-AG           | RING, O                                      | 1   |
| 3201-AH           | PLUG, TAPER SCREW                            | 1   |
| 3201-AI           | PIN, STRAIGHT                                | 2   |
| 3201-AJ           | BOLT, STUD                                   | 10  |
| 3201-AM           | BOLT, STUD                                   | 1   |
| 3201-AN           | PLATE, LOCK                                  | 1   |
| 3201-AO           | MAGNET                                       | 1   |
| 3201-AP           | RING, O                                      | 1   |
| 3201-AQ           | RING, O                                      | 1   |
| 3201-AR           | PIN, STRAIGHT                                | 2   |
| 3201-AS           | PLATE, COVER                                 | 1   |

(ATM) ( 1) G102

FIG. 3202  
TORQUE CONVERTER

3202

ATM



※1 4P, 5R  
※2 7J, 5P, V1502

3202-001A

# 3202

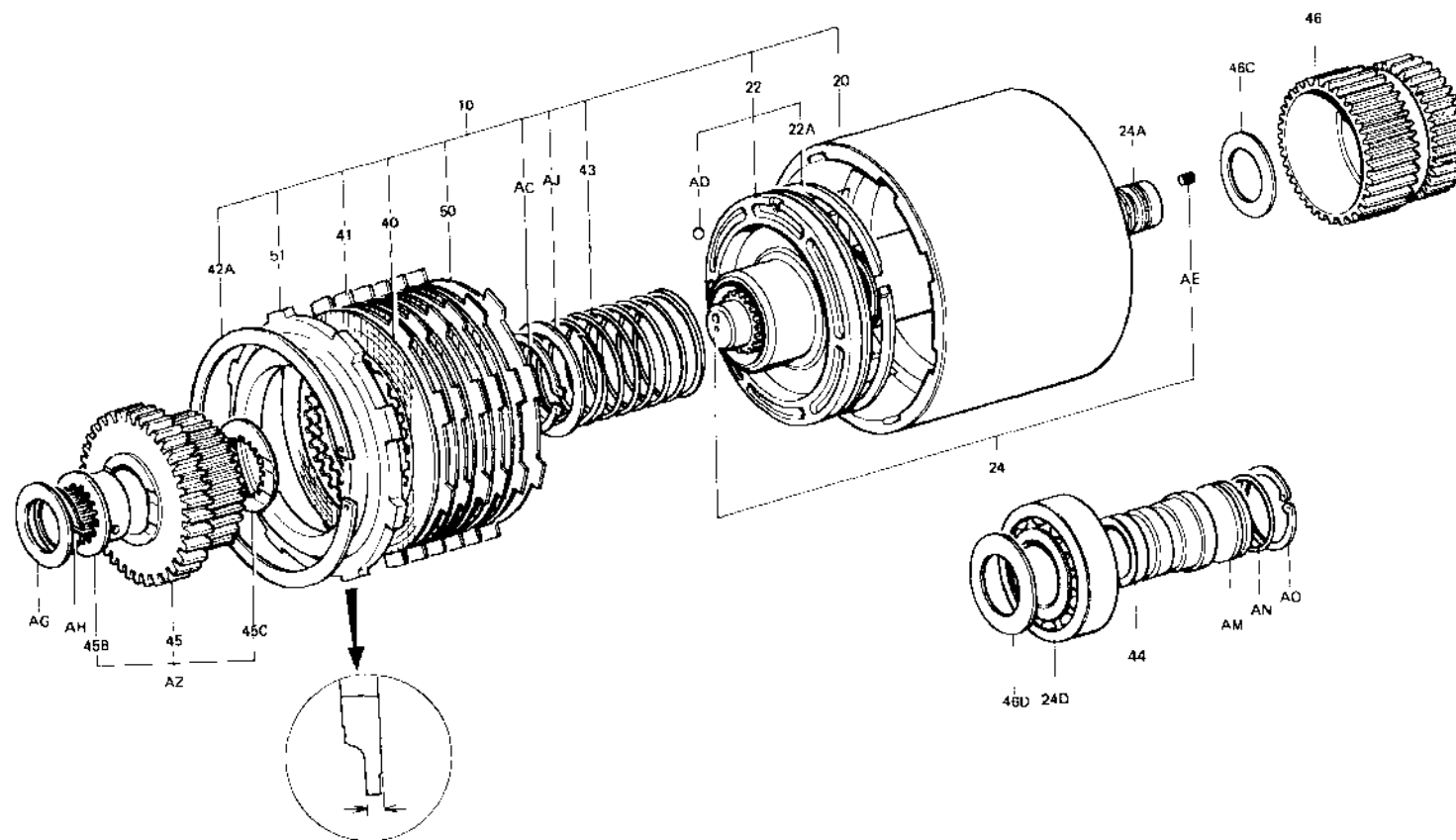
| PART NAME<br>CODE | PART NAME                                           | QTY |
|-------------------|-----------------------------------------------------|-----|
| 3202-01           | TORQUECONVERTER ASSY -----                          | 1   |
| 3202-01K          | TORQUECONVERTER O/H KIT -----                       | 1   |
| 3202-12           | STATOR ASSY -----                                   | 1   |
| 3202-14           | IMPELLER ASSY, PUMP -----                           | 1   |
| 3202-15           | ROLLER SET (FOR STATOR) -----                       | 1   |
| 3202-20           | GEAR SUB-ASSY, DRIVE PLATE & RING -----             | 1   |
| 3202-21           | RUNNER SUB-ASSY, TURBINE -----                      | 1   |
| 3202-22           | SHAFT SUB-ASSY, STATOR -----                        | 1   |
| 3202-22A          | PACKING (FOR STATOR SHAFT) -----                    | 1   |
| 3202-23           | GEAR SUB-ASSY, OIL PUMP DRIVE -----                 | 1   |
| 3202-24           | GEAR SUB-ASSY, OIL PUMP DRIVEN -----                | 1   |
| 3202-25           | IMPELLER SUB-ASSY, PUMP -----                       | 1   |
| 3202-25A          | RING, O (FOR PUMP IMPELLER) -----                   | 1   |
| 3202-28           | COVER SUB-ASSY, DRIVE (DISC SUB-ASSY) -----         | 1   |
| 3202-28A          | BEARING (FOR DRIVE COVER) -----                     | 1   |
| 3202-30           | CASE SUB-ASSY, OIL PUMP -----                       | 1   |
| 3202-30A          | RING, O (FOR OIL PUMP CASE) -----                   | 1   |
| 3202-31           | EXTENSION SUB-ASSY, PUMP IMPELLER (BOSS) -----      | 1   |
| 3202-31A          | BEARING, PUMP IMPELLER EXTENSION -----              | 1   |
| 3202-31B          | RING, O (FOR PUMP IMPELLER EXTENSION) -----         | 1   |
| 3202-31C          | RING, SEAL (FOR PUMP IMPELLER EXTENSION) -----      | 1   |
| 3202-41           | PIECE, CENTER (BOSS, PILOT) -----                   | 1   |
| 3202-43           | SHAFT, TURBINE (SHAFT, INPUT) -----                 | 1   |
| 3202-43A          | BEARING, TURBINE SHAFT -----                        | 1   |
| 3202-43B          | RING, SEAL (FOR TURBINE SHAFT) -----                | 2   |
| 3202-43C          | RING, SHAFT SNAP (FOR TURBINE SHAFT BEARING) -----  | 1   |
| 3202-43E          | RING, HOLE SNAP (FOR TURBINE SHAFT BEARING) -----   | 1   |
| 3202-45           | HUB, TURBINE RUNNER (FACE, INNER) -----             | 1   |
| 3202-45B          | WASHER, THRUST, NO.1 (FOR TURBINE RUNNER HUB) ----- | 2   |
| 3202-45G          | COLLAR (FOR TURBINE RUNNER HUB) -----               | 1   |
| 3202-53           | SPRING (FOR STATOR) -----                           | 8   |
| 3202-54           | CAP, SPRING (FOR STATOR) -----                      | 8   |
| 3202-AA           | RING, O -----                                       | 1   |
| 3202-AH           | RING, SHAFT SNAP -----                              | 1   |
| 3202-AC           | WASHER, TURBINE, FRONT -----                        | 1   |
| 3202-AD           | NUT -----                                           | 20  |
| 3202-AH           | BOLT -----                                          | 20  |
| 3202-AI           | RING, HOLE SNAP -----                               | 1   |
| 3202-AJ           | RING, HOLE -----                                    | 2   |
| 3202-AL           | BOLT -----                                          | 6   |
| 3202-AM           | SEAL, TYPE D OIL -----                              | 1   |
| 3202-AQ           | PLATE, THRUST -----                                 | 2   |
| 3202-AR           | BOLT -----                                          | 6   |
| 3202-AS           | SPACER, DRIVE PLATE -----                           | 1   |
| 3202-AT           | SUPPORT, CENTERING -----                            | 1   |

(ATM ) ( 2) G102

FIG. 3203  
TORQUE CONVERTER CLUTCH

3203

2J, 4P, 5P, V1502, ••ATM

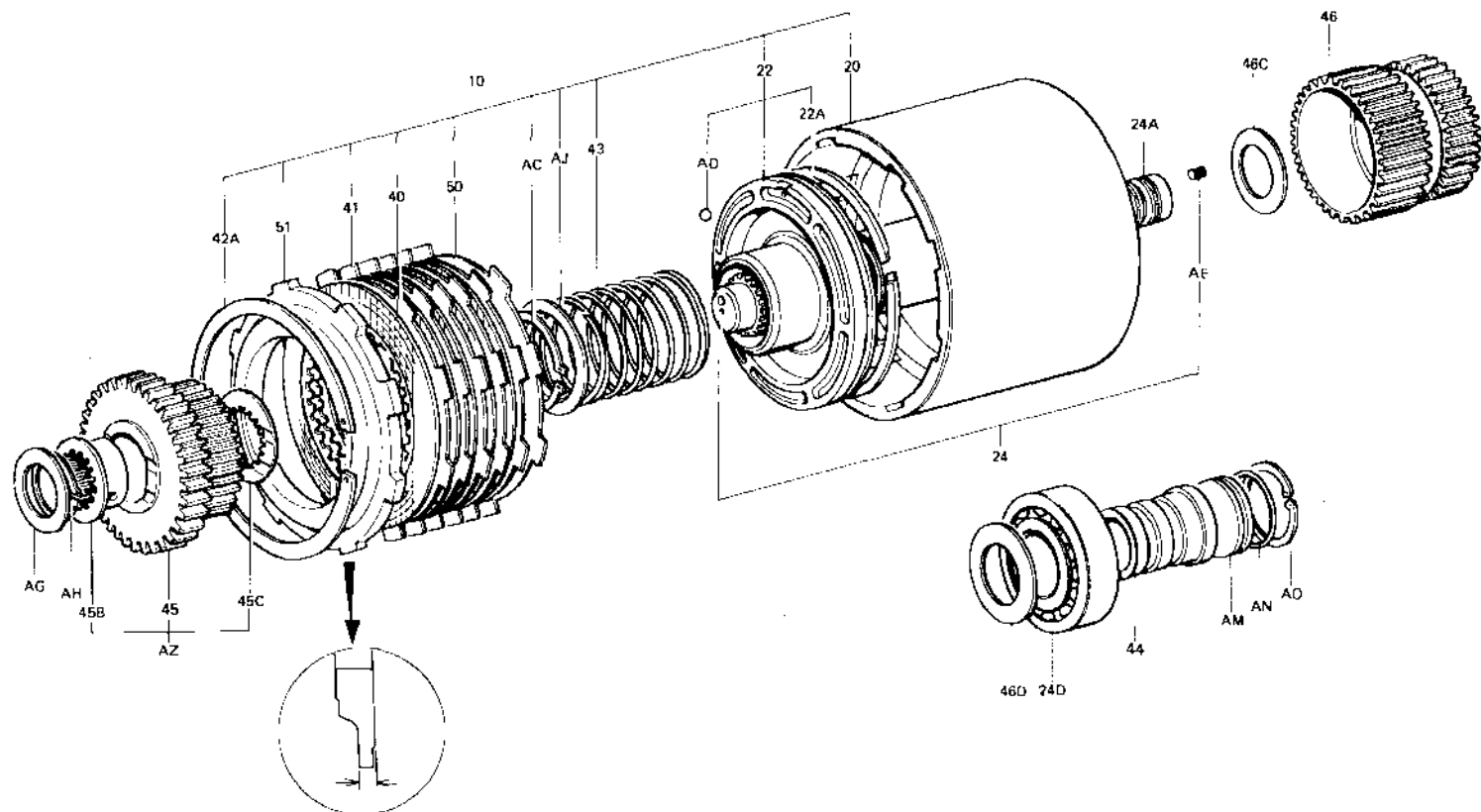


3203 002C

FIG. 3203  
TORQUE CONVERTER CLUTCH

3203

5P--ATM



3203-002C

# 3203

| PART NAME<br>CODE | PART NAME                                         | QTY  |
|-------------------|---------------------------------------------------|------|
| 3203-10           | DRUM ASSY, CLUTCH, NO.1 -----                     | 1    |
| 3203-20           | DRUM SUB-ASSY, CLUTCH, NO.1 -----                 | 1    |
| 3203-22           | PISTON SUB-ASSY, CLUTCH, NO.1 -----               | 2    |
| 3203-22A          | RING, PISTON (FOR CLUTCH PISTON) -----            | 2    |
| 3203-24           | SHAFT SUB-ASSY, CLUTCH, NO.1 -----                | 1    |
| 3203-24A          | RING, SEAL (FOR CLUTCH SHAFT) -----               | 3    |
| 3203-24D          | BEARING, NO.1 (FOR NO.1 CLUTCH SHAFT) -----       | 1    |
| 3203-40           | DISC, CLUTCH -----                                | 8-10 |
| 3203-41           | PLATE, CLUTCH -----                               | 8-10 |
| 3203-42A          | RING, HOLE SNAP (FOR CLUTCH PRESSURE PLATE) ----- | 2    |
| 3203-43           | SPRING, CLUTCH RETURN -----                       | 2    |
| 3203-44           | COLLAR, SERVO -----                               | 1    |
| 3203-45           | GEAR, CLUTCH (FORWARD) -----                      | 1    |
| 3203-45B          | COLLER (FOR FORWARD CLUTCH GEAR) -----            | 1    |
| 3203-45C          | WASHER, THRUST (FOR FORWARD CLUTCH GEAR) -----    | 1    |
| 3203-46           | GEAR, CLUTCH (REVERSE) -----                      | 1    |
| 3203-46C          | WASHER, THRUST, NO.1 (FOR REVERSE GEAR) -----     | 1    |
| 3203-46D          | WASHER, THRUST, NO.2 (FOR REVERSE GEAR) -----     | 1    |
| 3203-50           | PLATE, CLUTCH CAMBER -----                        | 2- 4 |
| 3203-51           | PLATE, CLUTCH BACKING -----                       | 2    |
| 3203-AC           | RING, SHAFT SNAP -----                            | 2    |
| 3203-AD           | BALL -----                                        | 2    |
| 3203-AE           | PLUG, STRAIGHT -----                              | 2    |
| 3203-AG           | WASHER, WAVE -----                                | 1    |
| 3203-AH           | RING, SHAFT SNAP -----                            | 1    |
| 3203-AJ           | RETAINER, SPRING -----                            | 2    |
| 3203-AM           | CAP, MAIN SHAFT -----                             | 1    |
| 3203-AN           | RING, O -----                                     | 1    |
| 3203-AD           | RING, HOLE SNAP -----                             | 1    |
| 3203-AZ           | GEAR SET, FORWARD -----                           | 1    |

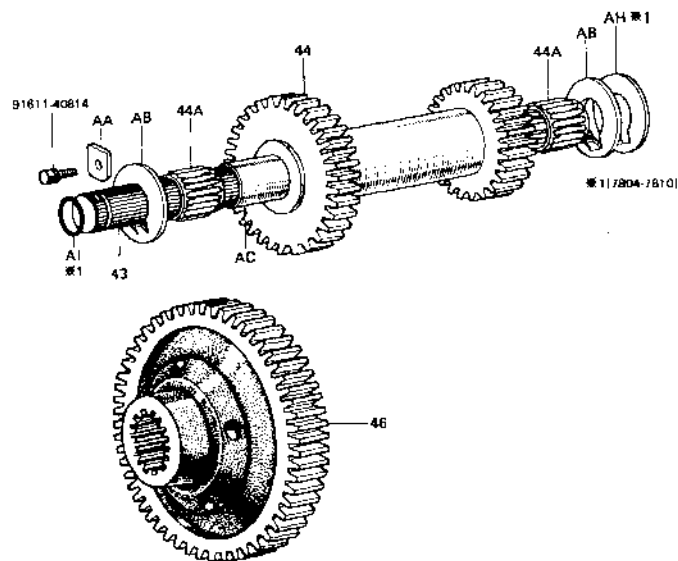
(ATM ) ( 3)

G102

FIG. 3204  
TORQUE CONVERTER GEAR

3204

ATM



| PART NAME<br>CODE | PART NAME                     | QTY |
|-------------------|-------------------------------|-----|
| 3204-43           | SHAFT, IDLE -----             | 1   |
| 3204-44           | GEAR, IDLE, NO.1 -----        | 1   |
| 3204-44A          | BEARING (FOR IDLE GEAR) ----- | 2   |
| 3204-46           | GEAR, OUTPUT, NO.1 -----      | 1   |
| 3204-AA           | LOCK, SHAFT -----             | 1   |
| 3204-AB           | WASHER -----                  | 2   |
| 3204-AC           | SPACER, IDLER SHAFT -----     | 1   |

3204-001

(ATM) ( 4 )

G102

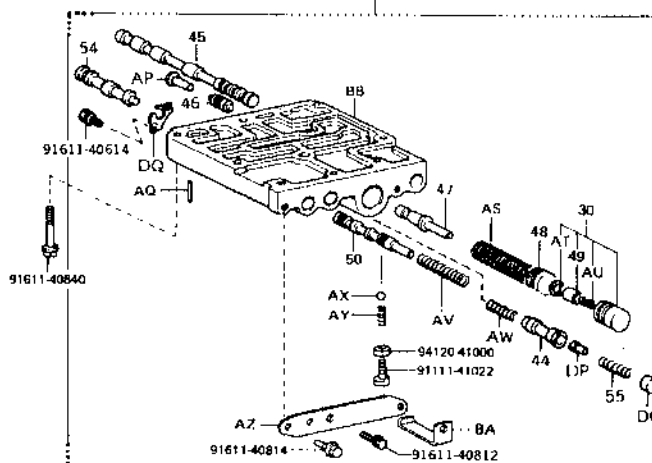
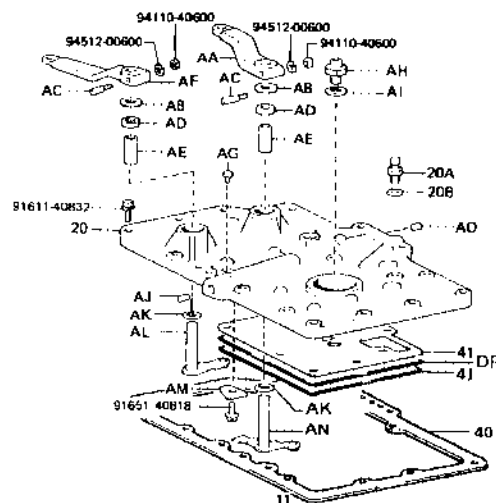
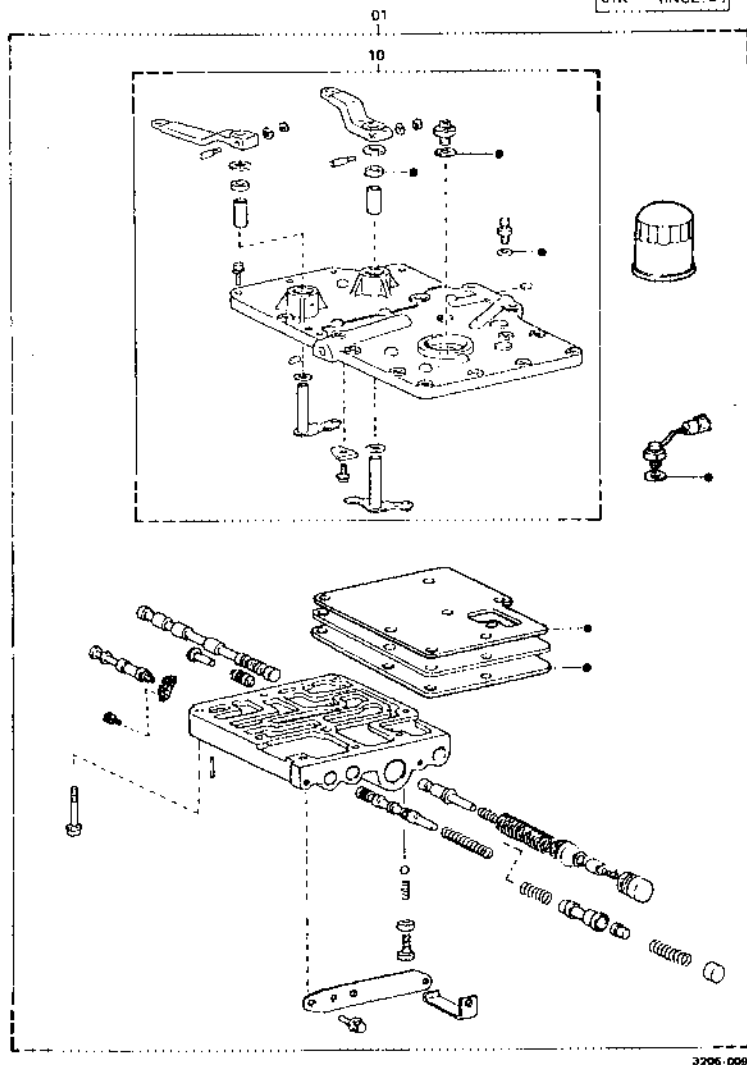
FIG. 3206  
CONTROL VALVE

3206

ATM

ATM

01K --- (INCL. ●)



3206 010A

# 3206

| PART NAME<br>CODE | PART NAME                                     | QTY |
|-------------------|-----------------------------------------------|-----|
| 3206-D1           | COVER & VALVE ASSY, TRANSMISSION -----        | 1   |
| 3206-D1K          | COVER O/H KIT, TRANSMISSION -----             | 1   |
| 3206-10           | COVER ASSY, CONTROL VALVE SMALL UPPER -----   | 1   |
| 3206-11           | VALVE ASSY, CONTROL, W/REGULATOR VALVE -----  | 1   |
| 3206-20           | COVER SUB-ASSY, UPPER -----                   | 1   |
| 3206-20A          | PLUG, BREATHER -----                          | 1   |
| 3206-20B          | GASKET (FOR BREATHER PLUG) -----              | 1   |
| 3206-30           | BODY SUB-ASSY, DRIFICE VALVE -----            | 1   |
| 3206-40           | PACKING, TRANSMISSION COVER -----             | 1   |
| 3206-41           | PACKING, CONTROL VALVE BODY -----             | 2   |
| 3206-44           | VALVE, INCHING -----                          | 1   |
| 3206-45           | VALVE, SELECTOR -----                         | 1   |
| 3206-46           | VALVE, CHANGE -----                           | 1   |
| 3206-47           | VALVE, MODULATOR -----                        | 1   |
| 3206-48           | PISTON, MODULATOR -----                       | 1   |
| 3206-49           | VALVE, DRIFICE -----                          | 1   |
| 3206-50           | VALVE, REGULATOR -----                        | 1   |
| 3206-54           | ROD, INCHING -----                            | 1   |
| 3206-55           | SPRING, COMPRESSION (FOR INCHING VALVE) ----- | 1   |
| 3206-AA           | LEVER, SHIFT -----                            | 1   |
| 3206-AB           | WASHER, PLATE -----                           | 2   |
| 3206-AC           | PIN, LEVER LOCK -----                         | 2   |
| 3206-AD           | SEAL, OIL -----                               | 2   |
| 3206-AE           | BUSHING -----                                 | 2   |
| 3206-AF           | LEVER, INCHING -----                          | 1   |
| 3206-AG           | PLUG -----                                    | 2   |
| 3206-AH           | JOINT -----                                   | 1   |
| 3206-AI           | GASKET -----                                  | 1   |
| 3206-AJ           | PLUG, STRAIGHT -----                          | 2   |
| 3206-AK           | WASHER, PLATE -----                           | 2   |
| 3206-AL           | LEVER SUB-ASSY, INCHING CAM -----             | 1   |
| 3206-AM           | PLATE, ADJUST SHIFT -----                     | 2   |
| 3206-AN           | LEVER SUB-ASSY, SHIFT CAM -----               | 1   |
| 3206-AO           | PLUG, STRAIGHT -----                          | 2   |
| 3206-AP           | STOPPER, CHANGE VALVE -----                   | 1   |
| 3206-AQ           | PIN, SPRING -----                             | 2   |
| 3206-AS           | SPRING, MODULATOR OUTER -----                 | 1   |
| 3206-AT           | RING, SNAP -----                              | 1   |
| 3206-AU           | SPRING, ORIFICE VALVE -----                   | 1   |
| 3206-AV           | SPRING, REGULATOR VALVE -----                 | 1   |
| 3206-AW           | SPRING, INCHING VALVE -----                   | 1   |
| 3206-AX           | BALL, STEEL -----                             | 1   |
| 3206-AY           | SPRING -----                                  | 1   |
| 3206-AZ           | PLATE, HOLDER SPRING -----                    | 1   |
| 3206-BA           | PLATE, OIL SEPARATOR -----                    | 1   |
| 3206-BB           | BODY, CONTROL VALVE -----                     | 1   |
| 3206-DO           | STOPPER, INCHING SPRING -----                 | 1   |
| 3206-DP           | ROD, SPRING STOPPER -----                     | 1   |
| 3206-DQ           | PLATE, VALVE HOLDER -----                     | 1   |
| 3206-DR           | PLATE, CONTROL VALVE BODY -----               | 1   |
| 3206-EN           | BODY, ORIFICE VALVE -----                     | 1   |

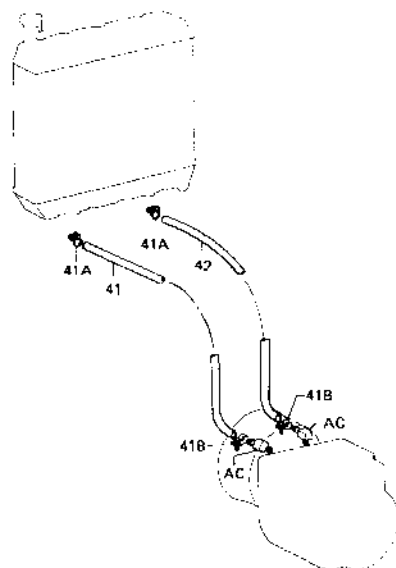
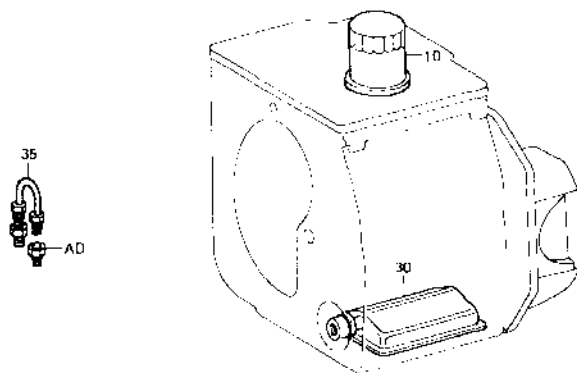
(ATM ) ( 5)

G102

FIG. 3213  
TORQUE CONVERTER PIPING

3213

ATM



3213 002

| PART NAME<br>CODE | PART NAME                                    | QTY |
|-------------------|----------------------------------------------|-----|
| 3213-10           | FILTER ASSY, OIL -----                       | 1   |
| 3213-30           | STRAINER SUB-ASSY, OIL (SCREEN) -----        | 1   |
| 3213-35           | PIPE SUB-ASSY, CASE TO CASE -----            | 1   |
| 3213-41           | HOSE, LOW PRESSURE, NO.1 (FOR OIL COOLER) -- | 1   |
| 3213-41A          | CLAMP, NO.1 (FOR OIL COOLER HOSE) -----      | 2   |
| 3213-41B          | CLAMP, NO.2 (FOR OIL COOLER HOSE) -----      | 2   |
| 3213-42           | HOSE, LOW PRESSURE, NO.2 (FOR OIL COOLER) -- | 1   |
| 3213-AC           | ELBOW -----                                  | 2   |
| 3213-AD           | UNION -----                                  | 2   |

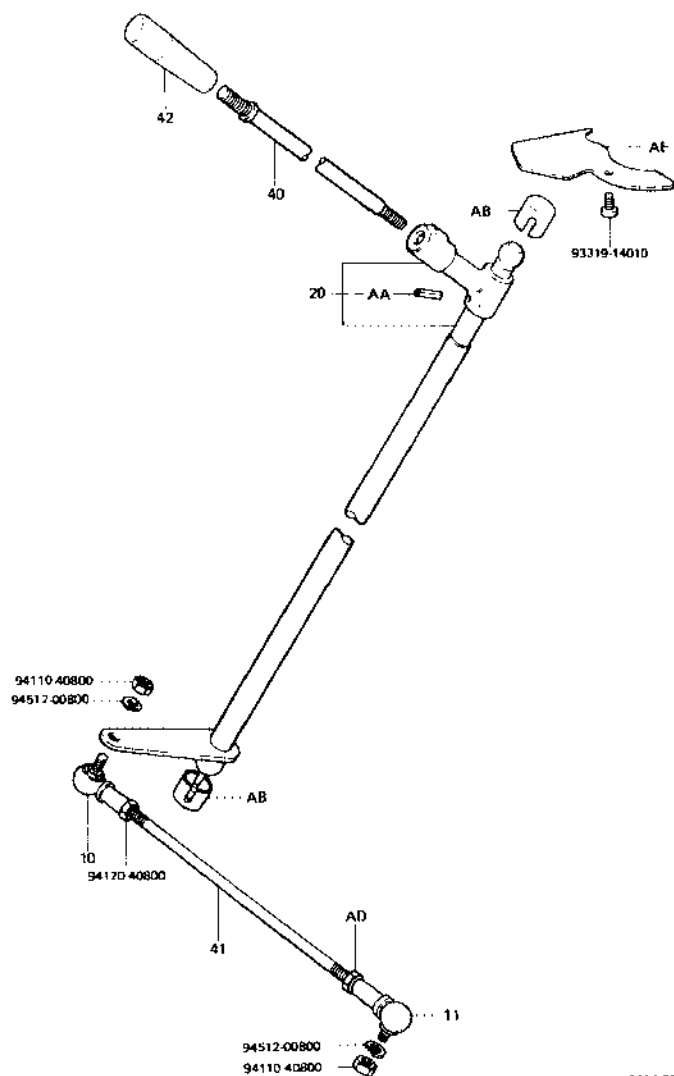
(ATM ) ( 7 ) G102

FIG. 3214  
CONTROL SHAFT

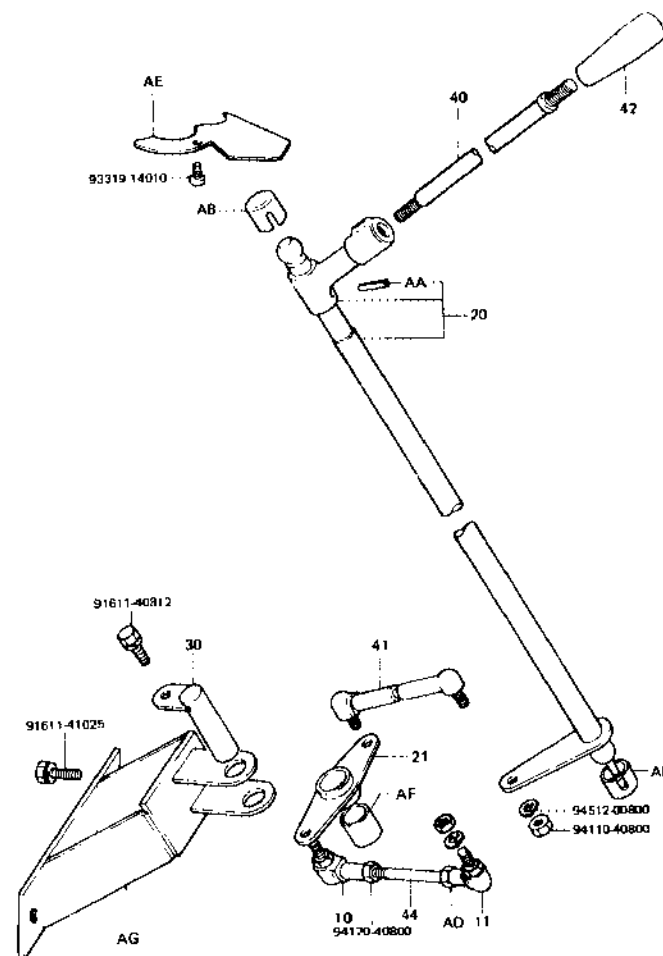
3214

ATM (LH LEVER)

ATM (RH LEVER)



3214 002



3214 004

# 3214

| PART NAME<br>CODE | PART NAME                                 | QTY |
|-------------------|-------------------------------------------|-----|
| 3214-10           | END ASSY, CONNECTING ROD, NO.1 -----      | 1   |
| 3214-11           | END ASSY, CONNECTING ROD, NO.2 -----      | 1   |
| 3214-20           | SHAFT SUB-ASSY, CONTROL -----             | 1   |
| 3214-21           | LINK SUB-ASSY, CONTROL SHAFT -----        | 1   |
| 3214-30           | PIN SUB-ASSY, LINK -----                  | 1   |
| 3214-40           | LEVER, CONTROL -----                      | 1   |
| 3214-41           | ROD, FORWARD & REVERSE CHANGE, NO.1 ----- | 1   |
| 3214-42           | KNOB, SHIFT LEVER -----                   | 1   |
| 3214-44           | ROD, FORWARD & REVERSE CHANGE, NO.2 ----- | 1   |
| 3214-AA           | PIN, SPRING -----                         | 1   |
| 3214-AB           | BUSHING, SOLID -----                      | 2   |
| 3214-AD           | NUT -----                                 | 1   |
| 3214-AE           | PLATE, CHANGE LEVER CENTER -----          | 1   |
| 3214-AF           | BUSHING, SOLID -----                      | 1   |
| 3214-AG           | BRACKET, CHANGE LEVER -----               | 1   |

(ATM

) ( 8)

G102

4101

Exploded view diagram of a mechanical assembly. The components are labeled as follows:

- 10B: A small circular flange or washer.
- 10: A long, threaded shaft or bolt.
- 10A: A circular flange or washer.
- 50B: A circular flange or washer.
- 50D: A circular flange or washer.
- 50: A circular flange or washer.
- 50C: A circular flange or washer.
- AN: A small circular flange or washer.
- AO: A small circular flange or washer.
- 10A: A circular flange or washer.
- 10C: A large gear or pulley.
- 10D: A small circular flange or washer.
- AL: A small bolt or screw.
- AK: A small bolt or screw.
- AC: A long, threaded shaft or bolt.
- AD: A small circular flange or washer.

Refer to FIG. 3204

6102-001-0182

# 4101

| PART NAME<br>CODE | PART NAME                                    | QTY  |
|-------------------|----------------------------------------------|------|
| 4101-02           | CASE ASSY, DIFFERENTIAL -----                | 1    |
| 4101-10           | RING GEAR & PINION SET, DIFFERENTIAL -----   | 1    |
| 4101-10A          | BEARING, DRIVE PINION -----                  | 2    |
| 4101-10B          | BEARING, DRIVE PINION PILOT -----            | 1    |
| 4101-10C          | NUT, LOCK -----                              | 1    |
| 4101-10D          | SHIM, BEARING PRELOAD ADJUST -----           | 99   |
| 4101-20           | CASE SUB-ASSY, DIFFERENTIAL -----            | 1    |
| 4101-20A          | NUT, ADJUSTING -----                         | 2    |
| 4101-20B          | BEARING, DIFFERENTIAL CASE -----             | 2    |
| 4101-40           | HOUSING, DIFFERENTIAL -----                  | 1    |
| 4101-40B          | RING, O (FOR DIFFERENTIAL HOUSING) -----     | 1    |
| 4101-40C          | PLUG, BREATHER (FOR DIFFERENTIAL HOUSING) -- | 1    |
| 4101-44           | PLUG (FOR INPUT SHAFT) -----                 | 1    |
| 4101-44A          | PACKING (FOR INPUT SHAFT PLUG) -----         | 1    |
| 4101-46           | GEAR, SIDE -----                             | 2    |
| 4101-46A          | WASHER, SIDE GEAR THRUST -----               | 2    |
| 4101-47           | SPIDER -----                                 | 1    |
| 4101-48           | PINION -----                                 | 2- 4 |
| 4101-48A          | WASHER, PINION THRUST -----                  | 2- 4 |
| 4101-49           | PLUG, DRAIN -----                            | 1    |
| 4101-49A          | GASKET, DRAIN PLUG -----                     | 1    |
| 4101-50           | RETAINER, DRIVE PINION BEARING -----         | 1    |
| 4101-50B          | RING, O (FOR BEARING RETAINER) -----         | 1    |
| 4101-50C          | SEAL, OIL (FOR BEARING RETAINER) -----       | 1    |
| 4101-50D          | SHIM, DIFFERENTIAL DRIVE PINION BEARING ---- | 99   |
| 4101-54           | CAP, RING GEAR THRUST SCREW -----            | 1    |
| 4101-55           | BOLT, RING GEAR SET -----                    | 12   |
| 4101-AA           | PLATE, BOLT LOCK -----                       | 2    |
| 4101-AB           | BOLT -----                                   | 12   |
| 4101-AC           | SCREW, RING GEAR THRUST -----                | 1    |
| 4101-AD           | NUT -----                                    | 1    |
| 4101-AF           | LOCK, ADJUSTING -----                        | 2    |
| 4101-AG           | PLUG, W/HEAD STRAIGHT SCREW -----            | 1    |
| 4101-AH           | GASKET -----                                 | 1    |
| 4101-AI           | PLUG -----                                   | 1    |
| 4101-AJ           | GASKET -----                                 | 1    |
| 4101-AK           | BOLT -----                                   | 2    |
| 4101-AL           | BOLT -----                                   | 4    |
| 4101-AN           | RING, O -----                                | 1    |
| 4101-AO           | SPACER, BEARING -----                        | 1    |

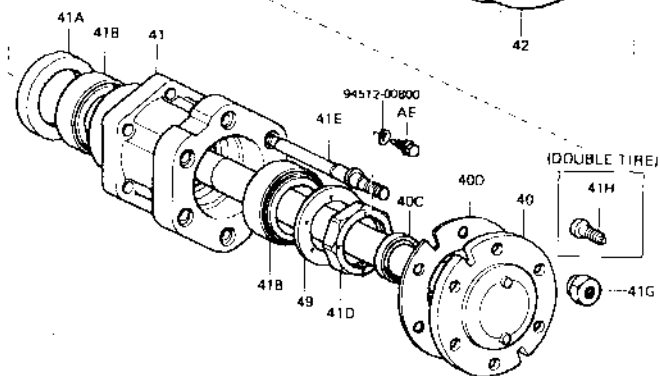
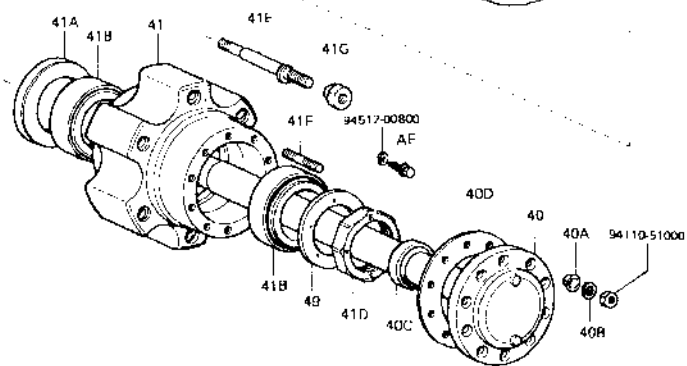
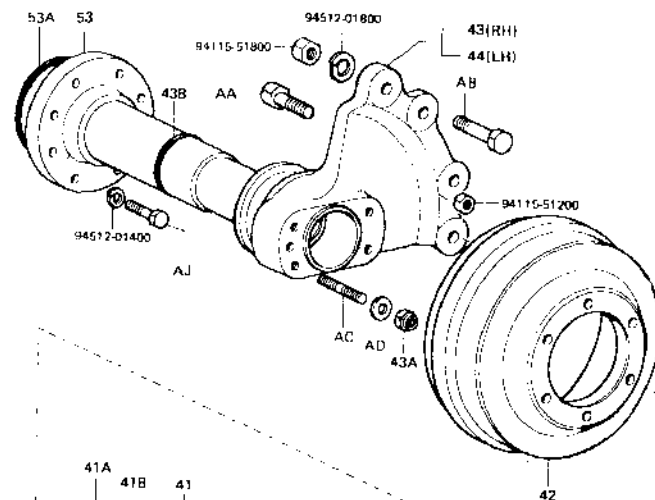
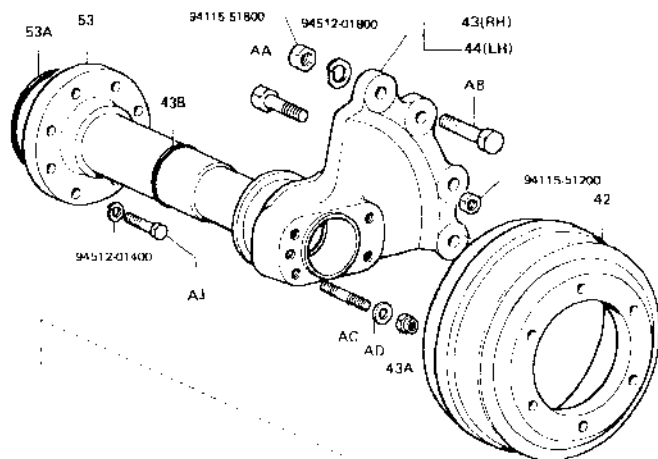
(ATM ) ( 9 ) G102

FIG. 4201  
FRONT AXLE SHAFT

4201

ATM (DIVIDED RIM)

ATM (SIDE RING RIM)



4201 001A

4201-002A

# 4201

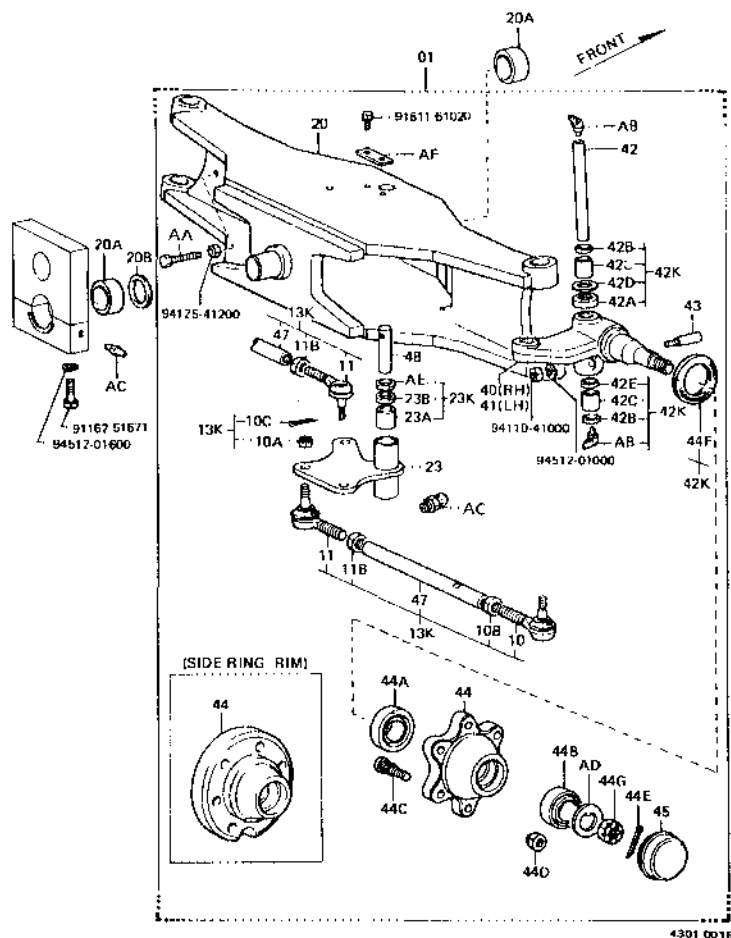
| PART NAME<br>CODE | PART NAME                                   | QTY |
|-------------------|---------------------------------------------|-----|
| 4201-40           | SHAFT, FRONT AXLE -----                     | 2   |
| 4201-40A          | WASHER, CORN -----                          | 20  |
| 4201-40B          | WASHER, SPRING (FOR FRONT AXLE SHAFT) ----- | 20  |
| 4201-40C          | SEAL, OIL (FOR FRONT AXLE SHAFT) -----      | 2   |
| 4201-40D          | GASKET, FRONT AXLE SHAFT -----              | 2   |
| 4201-41           | HUB, FRONT AXLE -----                       | 2   |
| 4201-41A          | SEAL, OIL (FOR FRONT AXLE HUB) -----        | 2   |
| 4201-41B          | BEARING, NO.1 (FOR FRONT AXLE HUB) -----    | 4   |
| 4201-41D          | NUT, BEARING LOCK -----                     | 2   |
| 4201-41E          | BOLT, HUB -----                             | 12  |
| 4201-41F          | BOLT, STUD (FOR FRONT AXLE SHAFT) -----     | 20  |
| 4201-41G          | NUT, HUB -----                              | 12  |
| 4201-41H          | BOLT, DOUBLE WHEEL STOP -----               | 12  |
| 4201-42           | DRUM, BRAKE -----                           | 2   |
| 4201-43           | BRACKET, FRONT AXLE, RH -----               | 1   |
| 4201-43A          | NUT, BRAKE SET SELF -----                   | 10  |
| 4201-43B          | RING, O (FOR FRONT AXLE BRACKET) -----      | 2   |
| 4201-44           | BRACKET, FRONT AXLE, LH -----               | 1   |
| 4201-49           | PLATE, LOCK NUT -----                       | 2   |
| 4201-53           | HOUSING, FRONT AXLE -----                   | 2   |
| 4201-53A          | RING, O (FOR FRONT AXLE HOUSING) -----      | 2   |
| 4201-AA           | BOLT -----                                  | 4   |
| 4201-AB           | BOLT, BRACKET SET -----                     | 4   |
| 4201-AC           | BOLT, STUD BRAKE SET -----                  | 10  |
| 4201-AD           | WASHER, CO SPRING -----                     | 10  |
| 4201-AE           | BOLT -----                                  | 2   |
| 4201-AJ           | BOLT -----                                  | 16  |

(ATM ) ( 10) Q102

FIG. 4301  
REAR AXLE & TIE-ROD

4301

ATM



| PART NAME<br>CODE | PART NAME                          | QTY |
|-------------------|------------------------------------|-----|
| 4301-01           | AXLE ASSY, RR                      | 1   |
| 4301-10           | END ASSY, TIE-ROD, NO.1            | 2   |
| 4301-10A          | NUT, CASTLE (FOR TIE-ROD END)      | 4   |
| 4301-10B          | NUT (RH THREADS)                   | 2   |
| 4301-10C          | PIN, COTTER (FOR TIE-ROD END)      | 4   |
| 4301-11           | END ASSY, TIE-ROD, NO.2            | 2   |
| 4301-11B          | NUT (LH THREADS)                   | 2   |
| 4301-13K          | TIE-ROD KIT                        | 2   |
| 4301-20           | BEAM SUB-ASSY, REAR AXLE           | 1   |
| 4301-20A          | BUSH, REAR AXLE BEAM               | 2   |
| 4301-20B          | SHIM, REAR AXLE BEAM               | 1   |
| 4301-23           | BELLCRANK SUB-ASSY, STEERING       | 1   |
| 4301-23A          | BEARING (FOR STEERING BELLCRANK)   | 2   |
| 4301-23B          | SEAL, OIL (FOR STEERING BELLCRANK) | 2   |
| 4301-23K          | SEAL KIT, BELLCRANK PIN            | 1   |
| 4301-40           | KNUCKLE, STEERING, RH              | 1   |
| 4301-41           | KNUCKLE, STEERING, LH              | 1   |
| 4301-42           | PIN, STEERING KNUCKLE KING         | 2   |
| 4301-42A          | BEARING, STEERING KNUCKLE THRUST   | 2   |
| 4301-42B          | SEAL, OIL, NO.1                    | 4   |
| 4301-42C          | BEARING, NEEDLE                    | 4   |
| 4301-42D          | SHIM, STEERING KNUCKLE             | 1   |
| 4301-42E          | SEAL, OIL, NO.2                    | 2   |
| 4301-42K          | SEAL KIT, KING PIN                 | 2   |
| 4301-43           | PIN, KING PIN LOCK                 | 2   |
| 4301-44           | HUB, REAR AXLE                     | 2   |
| 4301-44A          | BEARING, INNER                     | 2   |
| 4301-44B          | BEARING, OUTER                     | 2   |
| 4301-44C          | BOLT, HUB                          | 12  |
| 4301-44D          | NUT, HUB                           | 12  |
| 4301-44E          | PIN, REAR AXLE COTTER              | 2   |
| 4301-44F          | SEAL, OIL (FOR REAR AXLE HUB)      | 2   |
| 4301-44G          | NUT, CASTLE (FOR REAR AXLE HUB)    | 2   |
| 4301-45           | CAP, REAR AXLE HUB                 | 2   |
| 4301-47           | TIE-ROD                            | 2   |
| 4301-48           | PIN, BELLCRANK                     | 1   |
| 4301-AA           | BOLT                               | 2   |
| 4301-AB           | FITTING, GREASE                    | 4   |
| 4301-AC           | FITTING, GREASE                    | 3   |
| 4301-AD           | WASHER, CRAW                       | 2   |
| 4301-AE           | SHIM                               | 1   |
| 4301-AF           | PLATE, STOPPER                     | 1   |

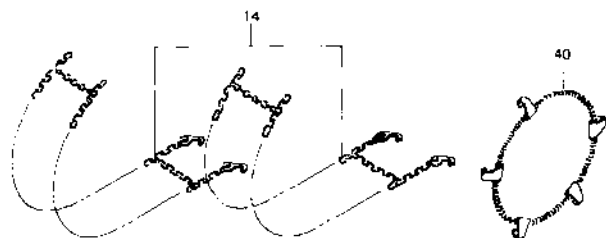
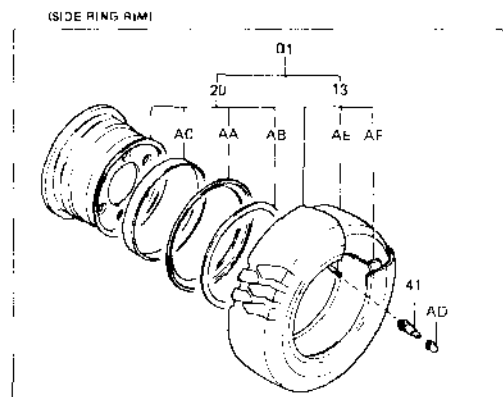
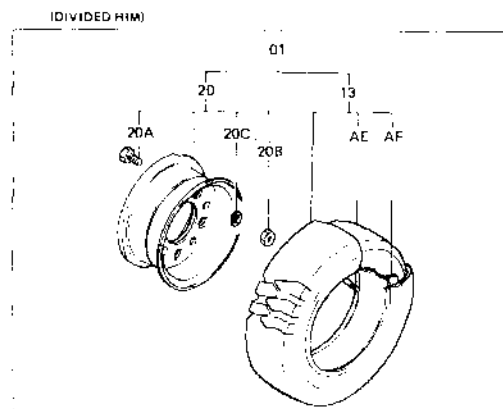
(ATM) ( 11)

G102

FIG. 4401  
FRONT WHEEL & TIRE (SINGLE)

4401

ATM



4401-001A

| PART NAME<br>CODE | PART NAME                                 | QTY |
|-------------------|-------------------------------------------|-----|
| 4401-01           | WHEEL ASSY -----                          | 2   |
| 4401-13           | TIRE ASSY -----                           | 7   |
| 4401-14           | CHAIN ASSY, TIRE -----                    | 1   |
| 4401-20           | WHEEL SUB-ASSY, DISC -----                | 2   |
| 4401-20A          | BOLT (FOR DISC WHEEL SET) -----           | 12  |
| 4401-20B          | NUT (FOR DISC WHEEL SET) -----            | 12  |
| 4401-20C          | WASHER, SPRING (FOR DISC WHEEL SET) ----- | 12  |
| 4401-40           | BAND, CHAIN -----                         | 2   |
| 4401-41           | EXTENSION, WHEEL TUBE VALVE -----         | 2   |
| 4401-AA           | FLANGE, SIDE -----                        | 2   |
| 4401-AB           | RING, LOCK -----                          | 4   |
| 4401-AC           | BAND, BEND SHEET -----                    | 2   |
| 4401-AD           | CAP, VALVE -----                          | 2   |
| 4401-AE           | TUBE SUB-ASSY -----                       | 2   |
| 4401-AF           | FLAP -----                                | 2   |

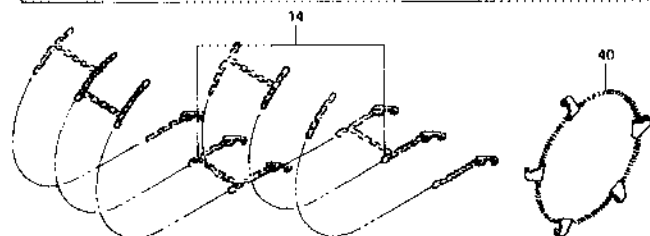
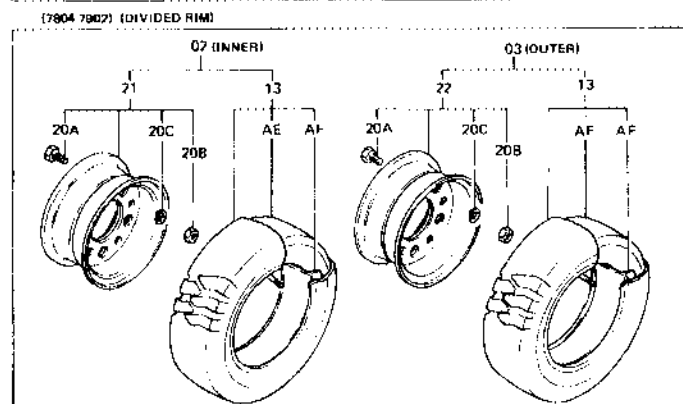
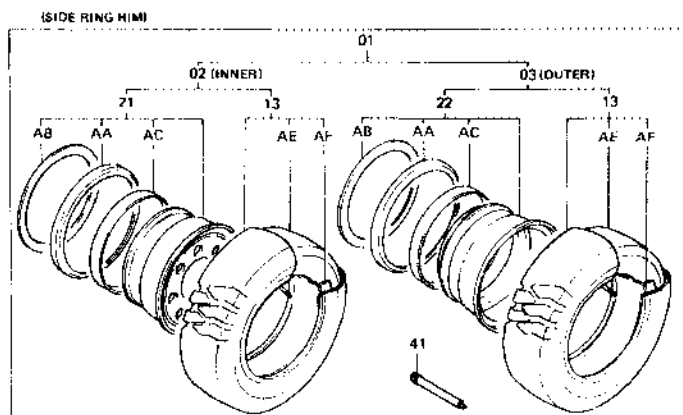
(ATM ) ( 12)

G102

FIG. 4402  
FRONT WHEEL & TIRE (DOUBLE)

4402

ATH



4402 001 A

| PART NAME<br>CODE | PART NAME                   | QTY |
|-------------------|-----------------------------|-----|
| 4402-01           | WHEEL ASSY                  | 2   |
| 4402-02           | WHEEL ASSY, INNER           | 2   |
| 4402-03           | WHEEL ASSY, OUTER           | 2   |
| 4402-13           | TIRE ASSY                   | 4   |
| 4402-14           | CHAIN ASSY, TIRE            | 1   |
| 4402-20A          | BOLT (FOR DISC WHEEL SET)   | 64  |
| 4402-21           | WHEEL SUB-ASSY, DISC, INNER | 2   |
| 4402-22           | WHEEL SUB-ASSY, DISC, OUTER | 2   |
| 4402-40           | BAND, CHAIN                 | 2   |
| 4402-41           | EXTENSION, WHEEL TUBE VALVE | 2   |
| 4402-AA           | FLANGE, SIDE                | 4   |
| 4402-AB           | RING, LOCK                  | 4   |
| 4402-AC           | BAND, BEND SHEET            | 4   |
| 4402-AE           | TUBE SUB-ASSY               | 4   |
| 4402-AF           | FLAP                        | 4   |

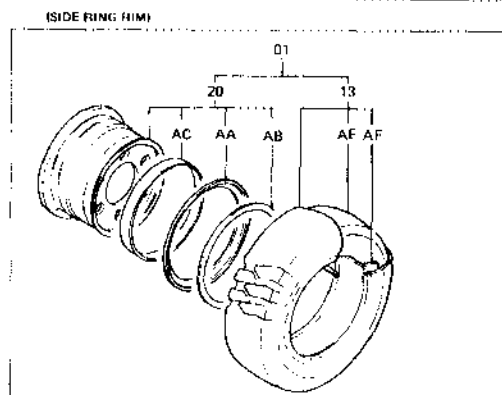
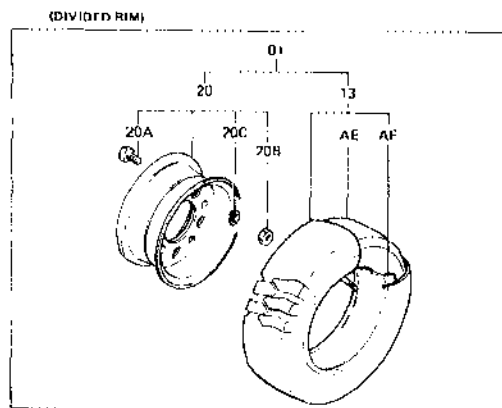
(ATH) (13)

G102

FIG. 4403  
REAR WHEEL & TIRE

4403

ATM



4403-0024

| PART NAME<br>CODE | PART NAME            | QTY |
|-------------------|----------------------|-----|
| 4403-01           | WHEEL ASSY           | 2   |
| 4403-13           | TIRE ASSY            | 2   |
| 4403-20           | WHEEL SUB-ASSY, DISC | 2   |
| 4403-20A          | BOLT, DISC WHEEL SET | 12  |
| 4403-20B          | NUT, WHEEL SET       | 12  |
| 4403-20C          | WASHER, WHEEL SET    | 12  |
| 4403-AA           | FLANGE, SIDE         | 7   |
| 4403-AB           | RING, LOCK           | 4   |
| 4403-AC           | BAND, BEND SHEET     | 2   |
| 4403-AE           | TUBE SUB-ASSY        | 2   |
| 4403-AF           | FLAP                 | 2   |

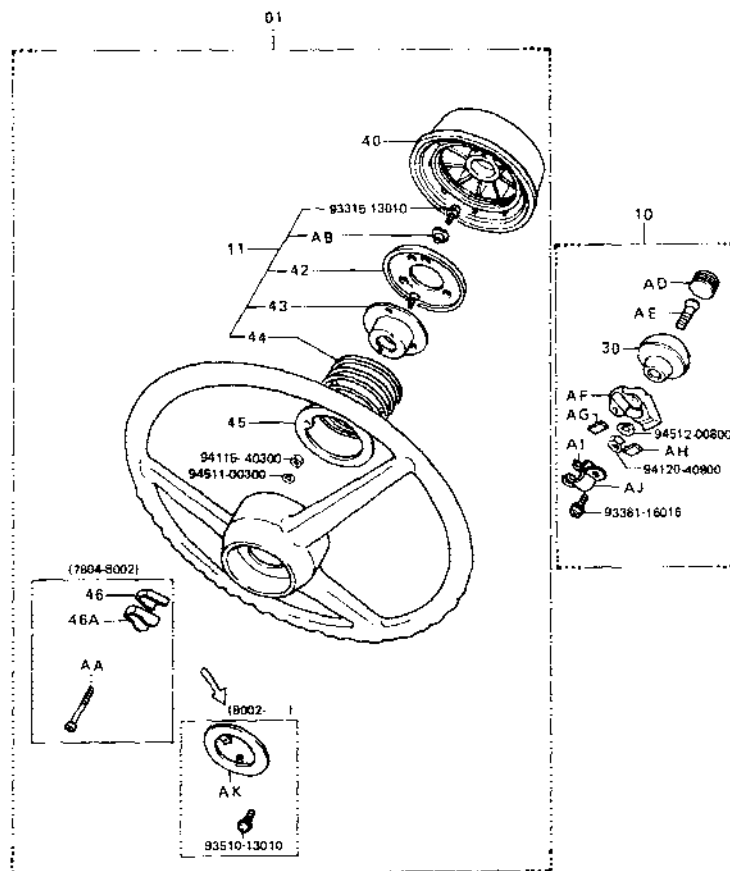
(ATM) ( 14)

G102

FIG. 4501  
STEERING WHEEL

4501

ATM



| PART NAME<br>CODE | PART NAME                         | QTY |
|-------------------|-----------------------------------|-----|
| 4501-01           | WHEEL ASSY, STEERING              | 1   |
| 4501-10           | KNOB ASSY, STEERING WHEEL         | 1   |
| 4501-11           | PLATE ASSY, CONTACT               | 1   |
| 4501-30           | KNOB SUB-ASSY, STEERING WHEEL     | 1   |
| 4501-40           | BUTTON, HORN                      | 1   |
| 4501-42           | PLATE, HORN CONTACT               | 1   |
| 4501-43           | SEAT, HORN CONTACT                | 1   |
| 4501-44           | SPRING, HORN                      | 1   |
| 4501-45           | PLATE, LEAD                       | 1   |
| 4501-AA           | SCREW                             | 1   |
| 4501-AB           | WASHER                            | 3   |
| 4501-AC           | SCREW                             | 2   |
| 4501-AD           | CAP, STEERING WHEEL               | 1   |
| 4501-AE           | BOLT, STEERING WHEEL KNOB SET     | 1   |
| 4501-AF           | BRACKET, STEERING WHEEL KNOB      | 1   |
| 4501-AG           | SEAT, STEERING WHEEL KNOB BRACKET | 1   |
| 4501-AH           | SEAT, STEERING WHEEL KNOB BRACKET | 1   |
| 4501-AI           | SEAT, WHEEL KNOB SET PLATE        | 1   |
| 4501-AJ           | PLATE, STEERING WHEEL KNOB SET    | 1   |
| 4501-AK           | RING, HORN CONTACT NO.1           | 1   |

(ATM) (15)

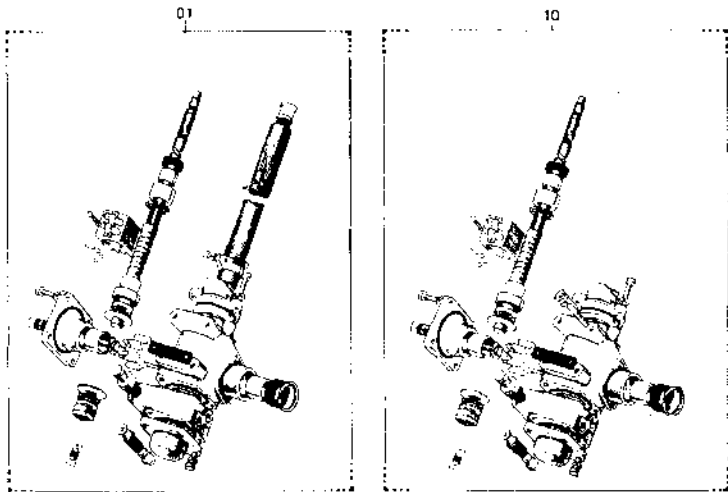
3102

FIG. 4502  
STEERING POST

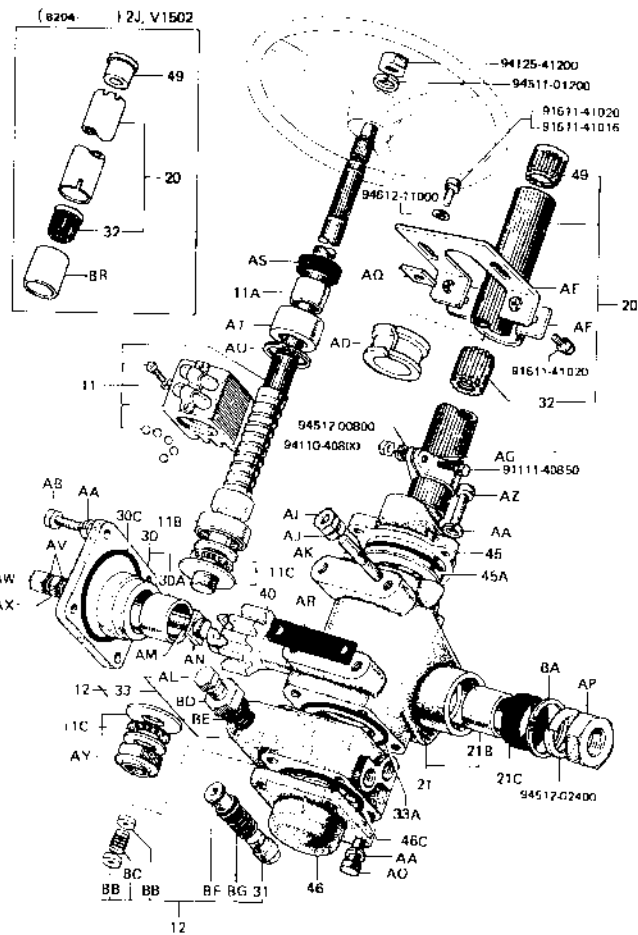
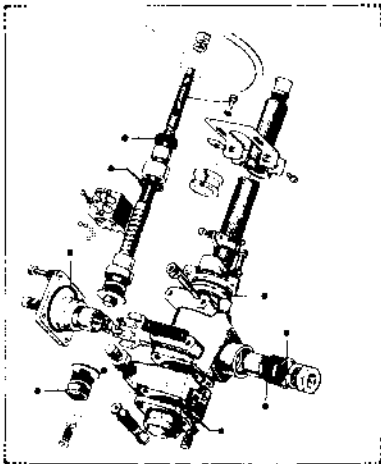
4502

ATM (POWER STEERING)

ATM (POWER STEERING)



10K - - - {INCL.●}



4502.DQ7A

4502-001

1502

ML

0030

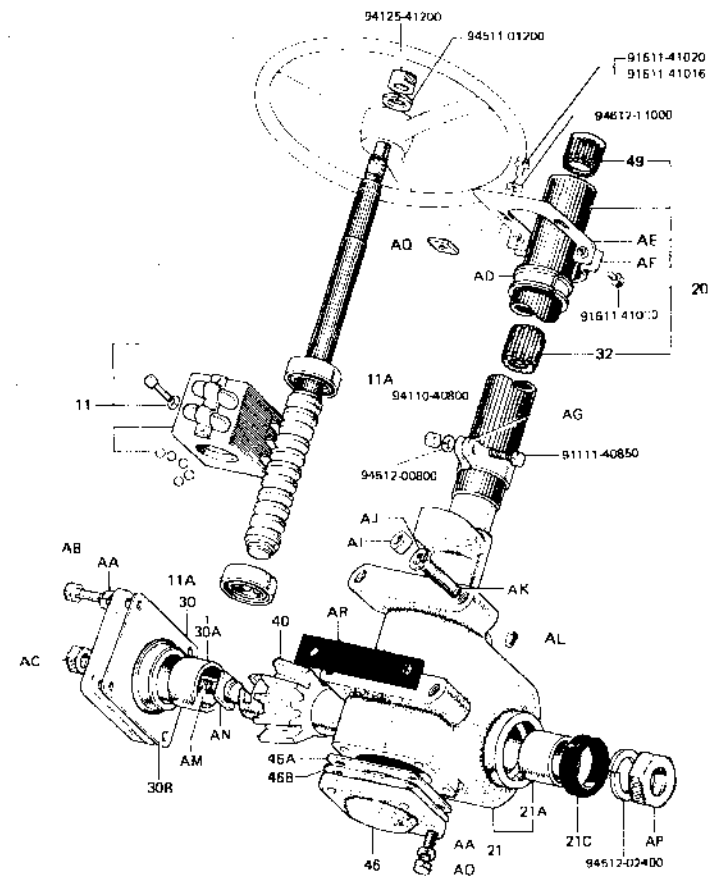
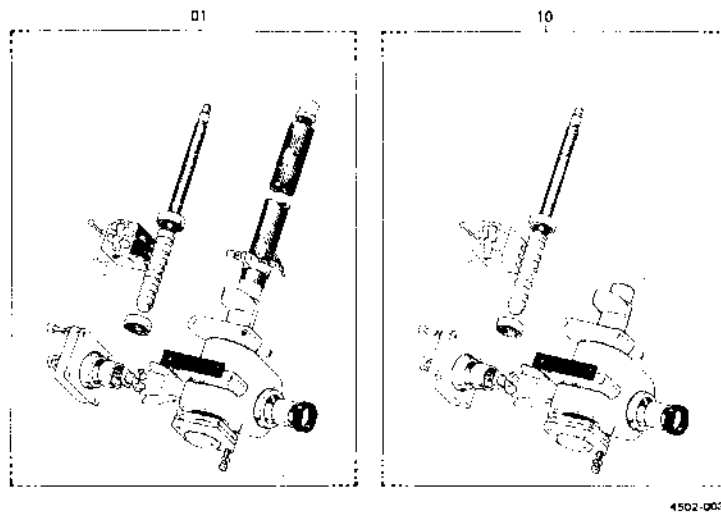
6132-301-0181

FIG. 4502  
STEERING POST

4502

ATM..10,14 (MANUAL STEERING)

ATM..10,14 (MANUAL STEERING)



# 4502

| PART NAME<br>CODE | PART NAME                                  | QTY  |
|-------------------|--------------------------------------------|------|
| 4502-01           | POST ASSY, STEERING -----                  | 1    |
| 4502-10           | GEAR ASSY, STEERING -----                  | 1    |
| 4502-10K          | GEAR O/H KIT, STEERING -----               | 1    |
| 4502-11           | BALL SCREW SET -----                       | 1    |
| 4502-11A          | BEARING, NO.1 (FOR BALL SCREW SET) -----   | 1    |
| 4502-11B          | BEARING, NO.2 (FOR BALL SCREW SET) -----   | 1    |
| 4502-11C          | BEARING, THRUST (FOR BALL SCREW SET) ----- | 2    |
| 4502-12           | BODY ASSY, VALVE -----                     | 1    |
| 4502-20           | JACKET SUB-ASSY, MAST -----                | 1    |
| 4502-21           | BOX SUB-ASSY, STEERING GEAR -----          | 1    |
| 4502-21A          | BUSH, SECTOR SHAFT, NO.1 -----             | 1    |
| 4502-21B          | BEARING, NO.1 (FOR SECTOR SHAFT) -----     | 1    |
| 4502-21C          | SEAL, OIL (FOR SECTOR SHAFT) -----         | 1    |
| 4502-30           | COVER SUB-ASSY, SIDE -----                 | 1    |
| 4502-30A          | BUSH, SECTOR SHAFT, NO.2 -----             | 1    |
| 4502-30B          | PACKING, SIDE COVER -----                  | 1    |
| 4502-30C          | RING, O (FOR SIDE COVER) -----             | 1    |
| 4502-31           | VALVE SET, RELIEF -----                    | 1    |
| 4502-32           | INSULATOR SUB-ASSY, W/COLUMN BUSH -----    | 1    |
| 4502-33           | BODY SET, VALVE -----                      | 1    |
| 4502-33A          | RING, O (FOR VALVE BODY SET) -----         | 1    |
| 4502-40           | SHAFT, SECTOR -----                        | 1    |
| 4502-44           | PISTON, BALANCE -----                      | 1    |
| 4502-45           | COVER, TOP -----                           | 1    |
| 4502-45A          | RING, O (FOR TOP COVER) -----              | 1    |
| 4502-46           | COVER, END -----                           | 1    |
| 4502-46A          | PACKING, END COVER -----                   | 1    |
| 4502-46B          | SHIM (FOR END COVER) -----                 | 99   |
| 4502-46C          | RING, O (FOR END COVER) -----              | 1    |
| 4502-49           | GROMMET, STEERING COLUMN (INSULATOR) ----- | 1    |
| 4502-AA           | WASHER, SPRING -----                       | 8-11 |
| 4502-AB           | BOLT -----                                 | 4    |
| 4502-AC           | NUT -----                                  | 1    |
| 4502-AD           | GROMMET -----                              | 1    |
| 4502-AE           | STAY SUB-ASSY, STEERING -----              | 1    |
| 4502-AF           | CLAMP -----                                | 1    |
| 4502-AG           | CLAMP, STEERING COLUMN, LOWER -----        | 1    |
| 4502-AT           | NUT -----                                  | 4    |
| 4502-AJ           | WASHER, SPRING -----                       | 4    |
| 4502-AK           | BOLT, STUD -----                           | 4    |
| 4502-AL           | PLUG, OIL -----                            | 1    |
| 4502-AM           | BOLT, ADJUSTING -----                      | 1    |
| 4502-AN           | PLATE, ADJUSTING -----                     | 99   |
| 4502-AQ           | BOLT -----                                 | 4    |
| 4502-AP           | NUT -----                                  | 1    |
| 4502-AS           | SEAL, OIL -----                            | 1    |
| 4502-AT           | COLLAR -----                               | 1    |
| 4502-AU           | RING, SNAP -----                           | 1    |
| 4502-AV           | PACKING -----                              | 2    |
| 4502-AW           | NUT -----                                  | 1    |
| 4502-AX           | NUT -----                                  | 1    |
| 4502-AY           | NUT, LOCK -----                            | 1    |
| 4502-AZ           | BOLT -----                                 | 3    |

(ATM ) ( 16)

G102

| PART NAME<br>CODE | PART NAME                     | QTY |
|-------------------|-------------------------------|-----|
| 4502-BA           | RING, SNAP -----              | 1   |
| 4502-BB           | SEAT -----                    | 8   |
| 4502-BC           | SPRING -----                  | 4   |
| 4502-BD           | STOPPER, BALANCE PISTON ----- | 1   |
| 4502-BE           | RING, O -----                 | 1   |
| 4502-BG           | SPRING, BALANCE PISTON -----  | 1   |
| 4502-BR           | BOOT, MAST JACKET -----       | 1   |

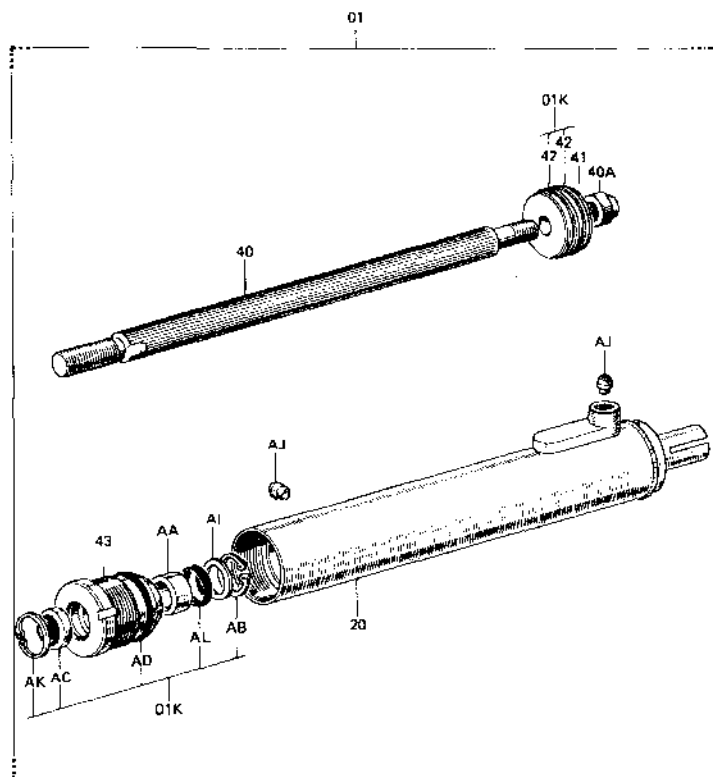
(ATM ) ( 17)

G102

FIG. 4508  
STEERING POWER CYLINDER

4508

ATM (POWER STEERING)



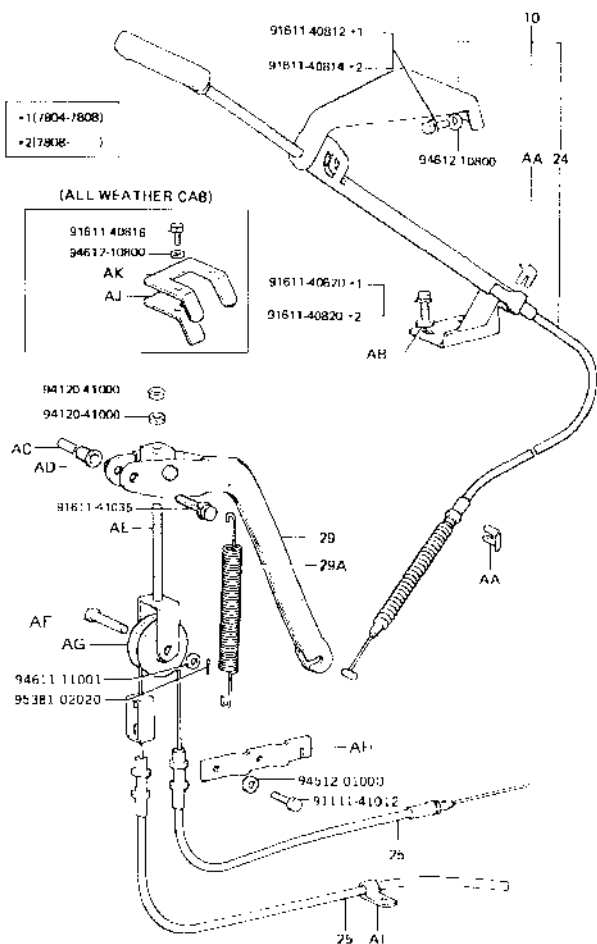
| PART NAME<br>CODE | PART NAME                   | QTY |
|-------------------|-----------------------------|-----|
| 4508-01           | CYLINDER ASSY, POWER        | 1   |
| 4508-01K          | PACKING KIT, POWER CYLINDER | 1   |
| 4508-20           | CYLINDER SUB-ASSY, POWER    | 1   |
| 4508-40           | ROD, PISTON                 | 1   |
| 4508-40A          | NUT, SELF LOCK (FOR PISTON) | 1   |
| 4508-41           | PISTON                      | 1   |
| 4508-42           | RING, PISTON                | 2   |
| 4508-43           | GUIDE, ROD                  | 1   |
| 4508-AA           | BUSHING                     | 1   |
| 4508-AB           | RING, SNAP                  | 1   |
| 4508-AC           | SEAL, DUST                  | 1   |
| 4508-AD           | RING, O                     | 1   |
| 4508-AI           | COLLAR, REAR COVER          | 1   |
| 4508-AJ           | SEAT                        | 2   |
| 4508-AK           | RING, SNAP                  | 1   |
| 4508-AL           | PACKING, U                  | 1   |

(ATM) ( 19)

C102

4601

• 1 ( 1804-1808 )  
• 2 ( 1808- )



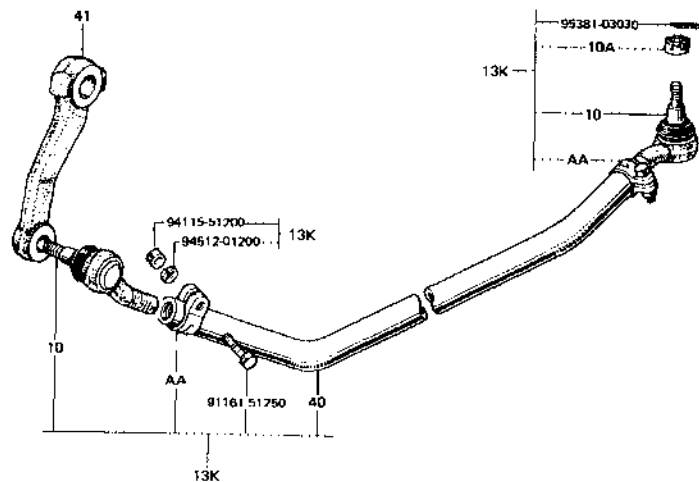
4501 001A

| PART NAME<br>CODE | PART NAME                                    | QTY |
|-------------------|----------------------------------------------|-----|
| 4601-10           | HANDLF ASSY, PARKING BRAKE -----             | 1   |
| 4601-24           | CABLE SUB-ASSY, PARKING BRAKE, NO.1 -----    | 1   |
| 4601-25           | CABLE SUB-ASSY, PARKING BRAKE, NO.2 -----    | 1   |
| 4601-29           | LEVER SUB-ASSY, INTERMEDIATE -----           | 1   |
| 4601-29A          | SPRING, TENSION (FOR INTERMEDIATE LEVER) --- | 1   |
| 4601-AA           | CLIP -----                                   | 1   |
| 4601-AB           | WASHER, PLATE -----                          | 2   |
| 4601-AC           | SPACER -----                                 | 1   |
| 4601-AD           | BUSHING, NYLON -----                         | 1   |
| 4601-AE           | BAR SUB-ASSY, EQUALIZER -----                | 1   |
| 4601-AF           | PIN, W/HOLE -----                            | 1   |
| 4601-AG           | PULLEY -----                                 | 1   |
| 4601-AH           | CLAMP, WIRE SET -----                        | 1   |
| 4601-AI           | CLAMP -----                                  | 1   |
| 4601-AJ           | GROMMET -----                                | 1   |
| 4601-AK           | PLATE, GROMMET -----                         | 1   |

(ATM) (20) G102

4507

ATM-10-14 (MANUAL STEERING)



4507.002

# 4507

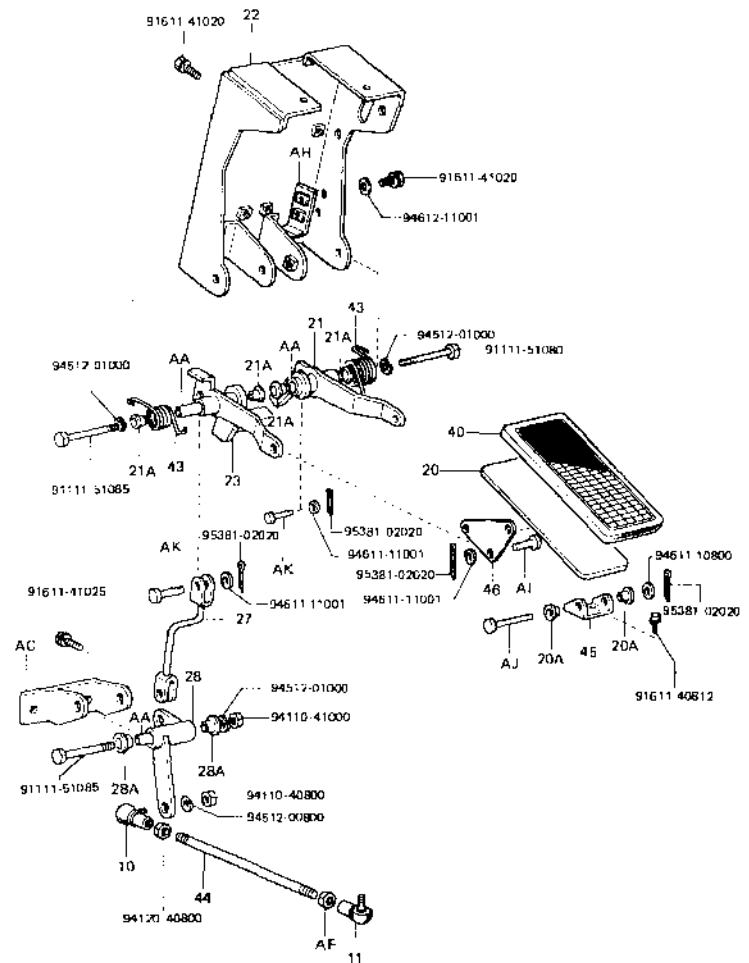
| PART NAME<br>CODE | PART NAME                                    | QTY |
|-------------------|----------------------------------------------|-----|
| 4507-10           | END ASSY, DRAG LINK -----                    | 2   |
| 4507-10A          | NUT, CASTLE (FOR DRAG LINK END) -----        | 2   |
| 4507-11           | END ASSY, POWER CYLINDER -----               | 2   |
| 4507-11A          | NUT, CASTLE (FOR POWER CYLINDER END) -----   | 2   |
| 4507-13K          | ROD KIT, DRAG LINK -----                     | 1   |
| 4507-30           | PIPE SUB-ASSY, NO.1 (STEERING TO CYLINDER) - | 1   |
| 4507-31           | PIPE SUB-ASSY, NO.2 (STEERING TO CYLINDER) - | 1   |
| 4507-40           | ROD, DRAG LINK, NO.1 -----                   | 1   |
| 4507-41           | ARM, PITMAN -----                            | 1   |
| 4507-42           | HOSE, POWER CYLINDER, NO.1 -----             | 1   |
| 4507-43           | HOSE, POWER CYLINDER, NO.2 -----             | 1   |
| 4507-44           | END, POWER CYLINDER -----                    | 1   |
| 4507-AA           | CLAMP, END -----                             | 2   |
| 4507-AB           | CLAMP, PIPE -----                            | 1   |
| 4507-AC           | CLAMP, END -----                             | 2   |

(ATM ) ( 18)

GI02

4701

ATM (POWER BRAKE)

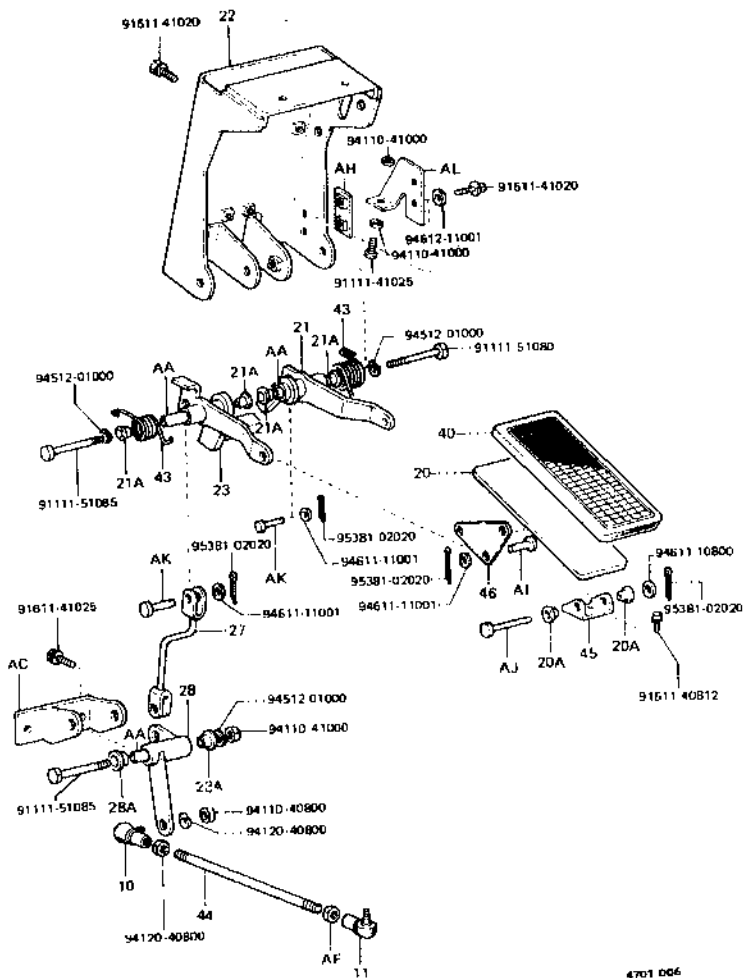


4701-DQ4A

FIG. 4701  
BRAKE PEDAL

4701

ATM(ALL WEATHER..POWER BRAKE)



| PART NAME<br>CODE | PART NAME                                | QTY  |
|-------------------|------------------------------------------|------|
| 4701-10           | END ASSY, INCHING ROD, NO.1 -----        | 1    |
| 4701-11           | END ASSY, INCHING ROD, NO.2 -----        | 1    |
| 4701-20           | PEDAL SUB-ASSY, BRAKE -----              | 1    |
| 4701-20A          | BUSH, BRAKE PEDAL -----                  | 4    |
| 4701-21           | LINK SUB-ASSY, BRAKE, NO.1 -----         | 1    |
| 4701-21A          | BUSH, BRAKE LINK, NO.1 -----             | 4    |
| 4701-22           | BRACKET SUB-ASSY, BRAKE PEDAL -----      | 1    |
| 4701-23           | LINK SUB-ASSY, BRAKE, NO.2 -----         | 1    |
| 4701-27           | ROD SUB-ASSY, INCHING -----              | 1    |
| 4701-28           | LINK SUB-ASSY, INCHING -----             | 1    |
| 4701-28A          | BUSH, NYLON (FOR INCHING LINK) -----     | 2    |
| 4701-40           | PAD, PEDAL -----                         | 1- 2 |
| 4701-43           | SPRING, TORSION (FOR PEDAL RETURN) ----- | 1- 2 |
| 4701-44           | ROD, INCHING -----                       | 1    |
| 4701-45           | BRACKET, BRAKE PEDAL -----               | 2    |
| 4701-46           | LINK, BRAKE -----                        | 4    |
| 4701-AA           | SPACER -----                             | 2- 3 |
| 4701-A8           | BOLT -----                               | 2    |
| 4701-AC           | BRACKET, LINK -----                      | 1    |
| 4701-AD           | PIN, W/HOLE -----                        | 2    |
| 4701-AE           | SPACER -----                             | 1    |
| 4701-AF           | NUT -----                                | 1    |
| 4701-AG           | BOLT, ADJUST -----                       | 1    |
| 4701-AI           | PIN, W/HOLE -----                        | 4    |
| 4701-AJ           | PIN, W/HOLE -----                        | 2    |
| 4701-AK           | PIN, W/HOLE -----                        | 2    |
| 4701-AN           | BOLT, ADJUST -----                       | 1    |

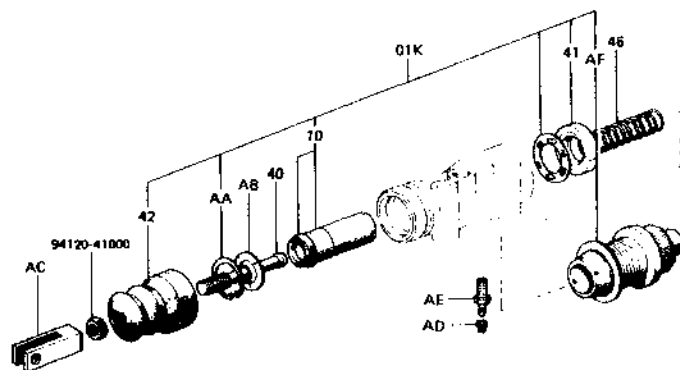
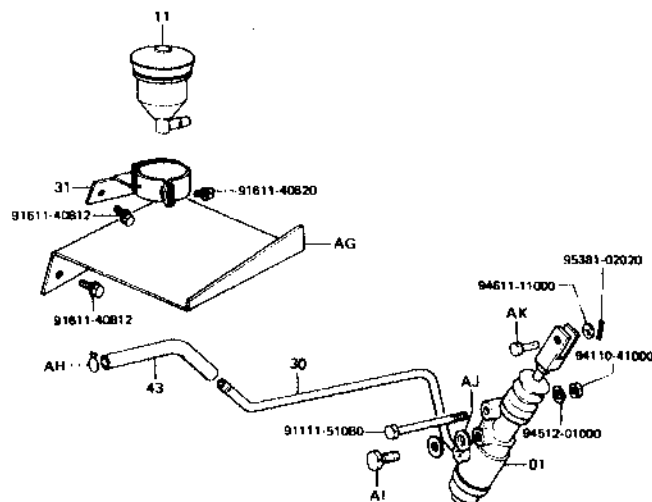
(ATM) (21)

G102

FIG. 4702  
BRAKE MASTER CYLINDER

4702

ATM



4702 001

| PART NAME<br>CODE | PART NAME                               | QTY |
|-------------------|-----------------------------------------|-----|
| 4702-01           | CYLINDER ASSY, MASTER                   | 1   |
| 4702-01K          | CYLINDER O/H KIT, MASTER                | 1   |
| 4702-10           | PISTON SUB-ASSY, MASTER CYLINDER        | 1   |
| 4702-11           | RESERVOIR SET, MASTER CYLINDER          | 1   |
| 4702-30           | PIPE SUB-ASSY, RESERVOIR                | 1   |
| 4702-31           | BRACKET SUB-ASSY, RESERVOIR             | 1   |
| 4702-40           | ROD, PUSH                               | 1   |
| 4702-41           | CUP, CYLINDER                           | 1   |
| 4702-42           | BOOT                                    | 1   |
| 4702-43           | HOSE, RESERVOIR                         | 1   |
| 4702-46           | SPRING, COMPRESSION (FOR PISTON RETURN) | 1   |
| 4702-AA           | RING, HOLE SNAP                         | 1   |
| 4702-AB           | PLATE, PISTON STOP                      | 1   |
| 4702-AC           | CLEVIS, PUSH ROD                        | 1   |
| 4702-AD           | CAP, BREATHER PLUG                      | 1   |
| 4702-AE           | PLUG, BREATHER                          | 1   |
| 4702-AF           | GASKET                                  | 1   |
| 4702-AG           | PLATE, RESERVOIR UNDER                  | 1   |
| 4702-AH           | CLIP                                    | 2   |
| 4702-AI           | BOLT, UNION                             | 1   |
| 4702-AJ           | GASKET                                  | 2   |
| 4702-AK           | PIN                                     | 1   |

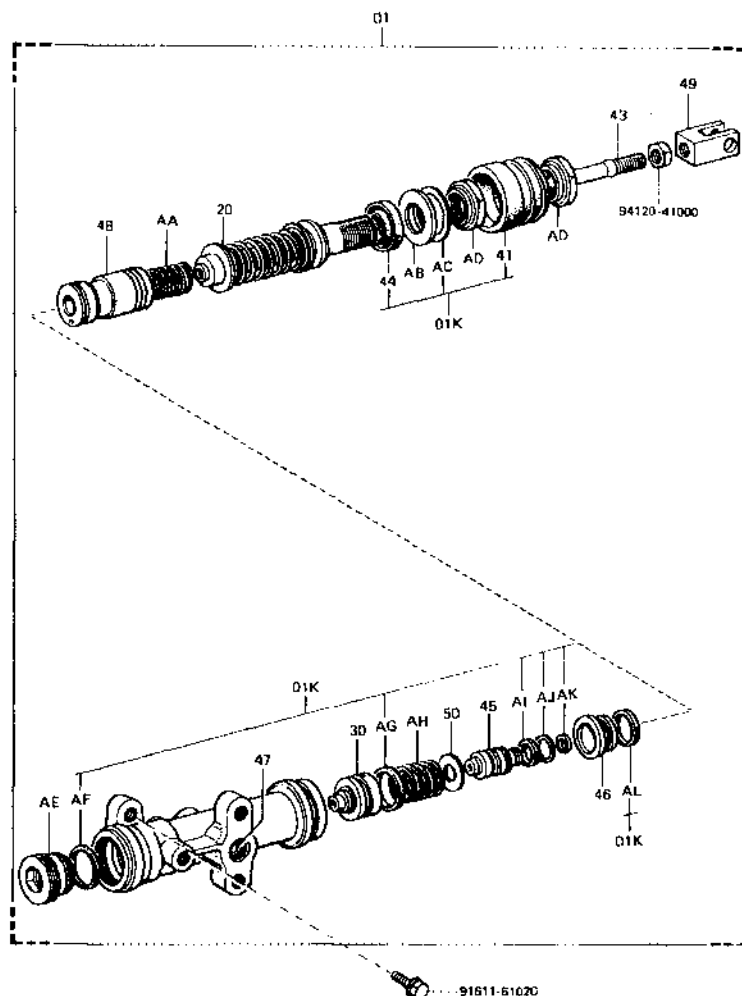
(ATM) ( 22)

G102

FIG. 4704  
BRAKE VALVE

4704

ATM (POWER BRAKE)



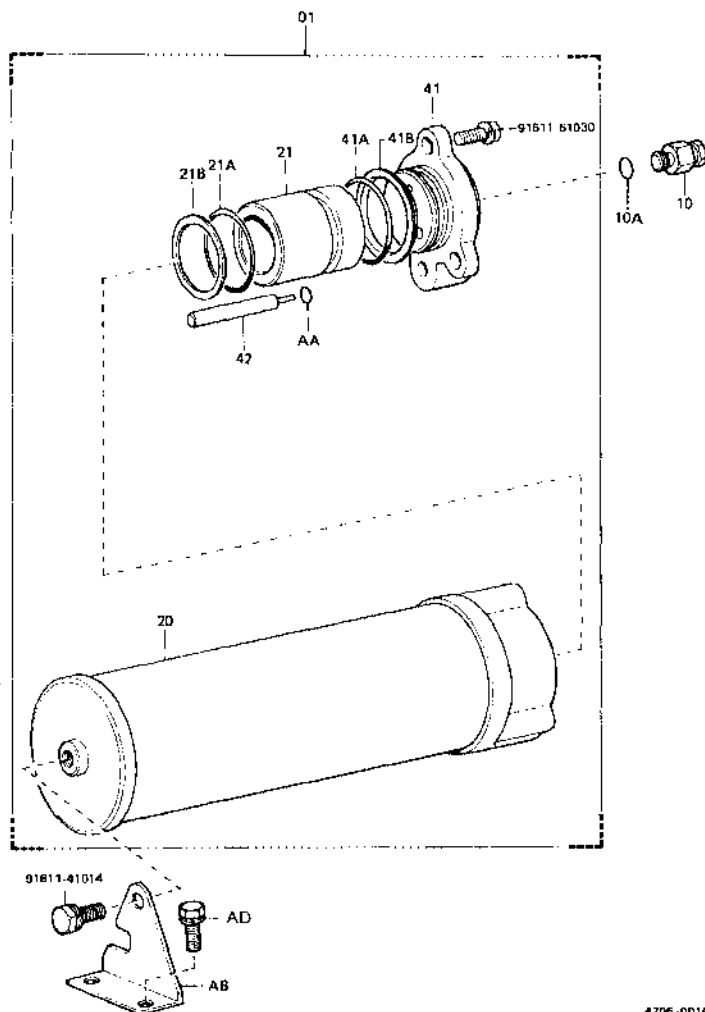
| PART NAME<br>CODE | PART NAME              | QTY |
|-------------------|------------------------|-----|
| 4704-01           | VALVE ASSY, BRAKE      | 1   |
| 4704-01K          | VALVE O/H KIT, BRAKE   | 1   |
| 4704-20           | PISTON SUB-ASSY, INPUT | 1   |
| 4704-30           | VALVE SUB-ASSY, CLOSED | 1   |
| 4704-41           | BOOT                   | 1   |
| 4704-43           | ROD, PUSH              | 1   |
| 4704-44           | CUP, CYLINDER          | 1   |
| 4704-45           | PISTON, REACTION       | 1   |
| 4704-46           | GUIDE, REACTION PISTON | 1   |
| 4704-47           | SEAT, UNION            | 2   |
| 4704-48           | SPOOL, BRAKE VALVE     | 1   |
| 4704-49           | CLEVIS                 | 1   |
| 4704-50           | RETAINER, SPRING       | 1   |
| 4704-AA           | SPRING, COMPRESSION    | 1   |
| 4704-AB           | WASHER, PLATE          | 1   |
| 4704-AC           | RING, SNAP             | 1   |
| 4704-AD           | NUT                    | 2   |
| 4704-AE           | PLUG, HOLE             | 1   |
| 4704-AF           | RING, O                | 1   |
| 4704-AG           | RING, O                | 1   |
| 4704-AH           | SPRING, VALVE RETURN   | 1   |
| 4704-AI           | RING, O                | 1   |
| 4704-AJ           | RING, BACK UP          | 1   |
| 4704-AK           | RING, O                | 2   |
| 4704-AL           | RING, O                | 2   |

(ATM) ( 23 ) G102

FIG. 4706  
BRAKE ACCUMULATOR

4706

ATM (POWER BRAKE)



| PART NAME<br>CODE | PART NAME                      | QTY |
|-------------------|--------------------------------|-----|
| 4706-01           | ACCUMULATOR ASSY               | 1   |
| 4706-10           | VALVE ASSY, CHECK              | 1   |
| 4706-10A          | RING, O (FOR CHECK VALVE)      | 1   |
| 4706-20           | ACCUMULATOR SUB-ASSY           | 1   |
| 4706-21           | PISTON SUB-ASSY                | 1   |
| 4706-21A          | RING, O (FOR PISTON)           | 1   |
| 4706-21B          | RING, BACK UP (FOR PISTON)     | 1   |
| 4706-41           | COVER, BODY                    | 1   |
| 4706-41A          | RING, O (FOR BODY COVER)       | 1   |
| 4706-41B          | RING, BACK UP (FOR BODY COVER) | 1   |
| 4706-42           | ROD, STROKE SWITCH             | 1   |
| 4706-AA           | RING, O                        | 1   |
| 4706-AB           | BRACKET, ACCUMULATOR, RR       | 1   |
| 4706-AD           | BOLT                           | 4   |

(ATM) ( 24)

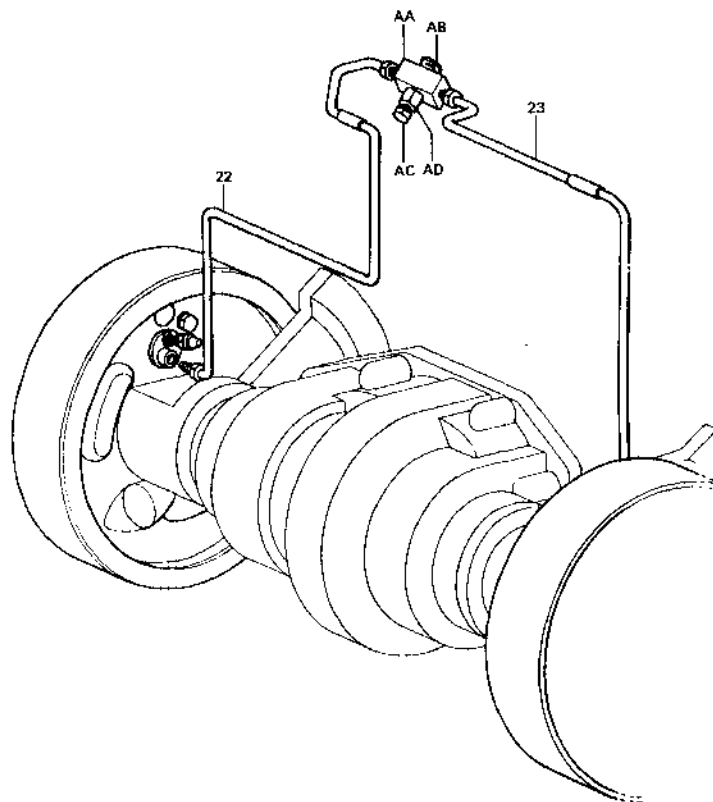
G102

FIG. 4714  
BRAKE PIPE

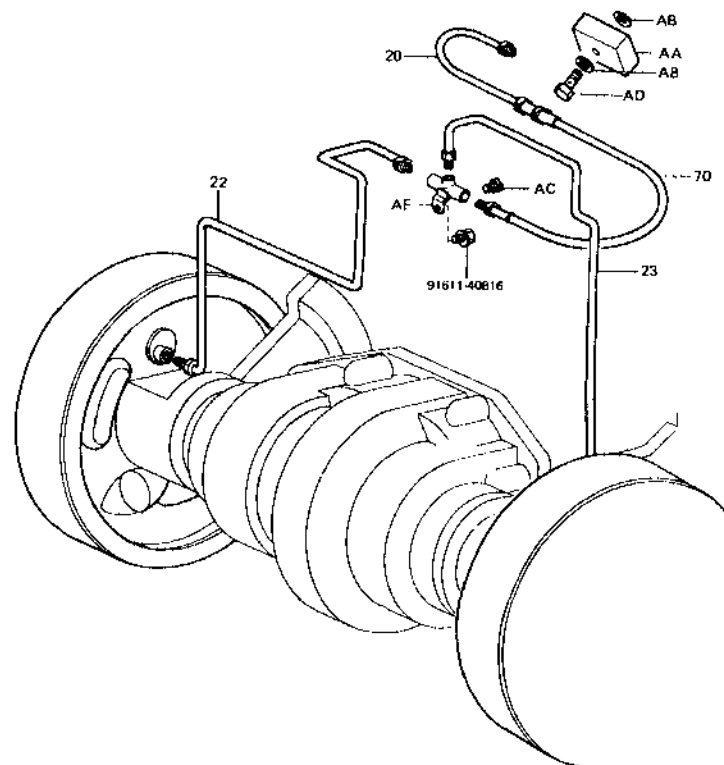
4714

ATM

ATM (ALL WEATHER CAB)



4714-002

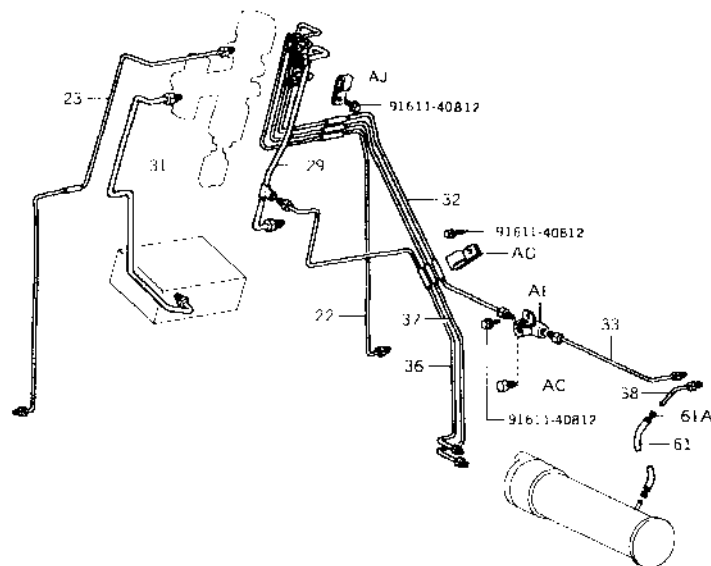


4714-003

FIG. 4714  
BRAKE PIPE

4714

ATM (POWER BRAKE)



4714 D07

| PART NAME<br>CODE | PART NAME                                   | QTY |
|-------------------|---------------------------------------------|-----|
| 4714-20           | PIPE SUB-ASSY, BRAKE, MAIN NO.1             | 1   |
| 4714-22           | PIPE SUB-ASSY, BRAKE, RH NO.1               | 1   |
| 4714-23           | PIPE SUB-ASSY, BRAKE, LH NO.1               | 1   |
| 4714-29           | PIPE SUB-ASSY, VALVE TO VALVE, NO.1         | 1   |
| 4714-31           | PIPE SUB-ASSY, VALVE TO STEERING            | 1   |
| 4714-32           | PIPE SUB-ASSY, RETURN, NO.1 (VALVE TO TANK) | 1   |
| 4714-33           | PIPE SUB-ASSY, RETURN, NO.2 (VALVE TO TANK) | 1   |
| 4714-36           | PIPE SUB-ASSY, ACCUMULATOR TO VALVE, NO.1   | 1   |
| 4714-37           | PIPE SUB-ASSY, ACCUMULATOR TO VALVE, NO.2   | 1   |
| 4714-38           | PIPE SUB-ASSY, RETURN (ACCUMULATOR TO TANK) | 1   |
| 4714-61           | HOSE, LOW PRESSURE (ACCUMULATOR TO TANK)    | 1   |
| 4714-61A          | CLAMP (FOR ACCUMULATOR TO TANK HOSE)        | 2   |
| 4714-70           | HOSE, BRAKE (FOR MAIN)                      | 1   |
| 4714-71           | HOSE, VALVE TO VALVE                        | 1   |
| 4714-72           | HOSE, VALVE TO STEERING                     | 1   |
| 4714-AA           | UNION                                       | 1   |
| 4714-AB           | GASKET                                      | 2   |
| 4714-AC           | PLUG                                        | 1   |
| 4714-AD           | BOLT, UNION                                 | 1   |
| 4714-AE           | 3-WAY SUB-ASSY                              | 1   |
| 4714-AG           | CLAMP                                       | 1   |
| 4714-AJ           | CLAMP                                       | 1   |

(ATM) ( 25)

G102

4715

| PART NAME<br>CODE | PART NAME                                | QTY |
|-------------------|------------------------------------------|-----|
| 4715-01           | BRAKE ASSY, RH -----                     | 1   |
| 4715-02           | BRAKE ASSY, LH -----                     | 1   |
| 4715-10           | CYLINDER ASSY, WHEEL -----               | 2   |
| 4715-10K          | CYLINDER O/H KIT, WHEEL -----            | 2   |
| 4715-20           | SHOE SUB-ASSY (FOR FRONT OR UPPER) ----- | 2   |
| 4715-21           | SHOE SUB-ASSY (FOR REAR OR LOWER) -----  | 2   |
| 4715-22           | PLATE SUB-ASSY, BACKING, RH -----        | 1   |
| 4715-23           | PLATE SUB-ASSY, BACKING, LH -----        | 1   |
| 4715-30           | SCREW SUB-ASSY, ADJUSTING, RH -----      | 1   |
| 4715-31           | SCREW SUB-ASSY, ADJUSTING, LH -----      | 1   |
| 4715-33           | CABLE & FITTING SUB-ASSY -----           | 2   |
| 4715-40           | BOOT, WHEEL CYLINDER -----               | 4   |
| 4715-41           | CUP, WHEEL CYLINDER PISTON -----         | 4   |
| 4715-42           | LEVER, AUTOMATIC ADJUSTMENT, RH -----    | 1   |
| 4715-43           | LEVER, AUTOMATIC ADJUSTMENT, LH -----    | 1   |
| 4715-44           | GUIDE, CABLE -----                       | 2   |
| 4715-45           | SPRING, SHOE HOLD DOWN -----             | 4   |
| 4715-46           | CUP, SHOE HOLD DOWN -----                | 8   |
| 4715-47           | SPRING, ADJUSTER -----                   | 2   |
| 4715-48           | PIN, SHOE HOLD DOWN -----                | 4   |
| 4715-49           | ROD, PUSH -----                          | 4   |
| 4715-51           | SPRING, ANCHOR TO SHOE -----             | 4   |
| 4715-52           | COVER, ADJUSTING HOLE -----              | 2   |
| 4715-53           | RING, PARKING LEVER RETAINING -----      | 2   |
| 4715-AA           | BOLT & WASHER SET -----                  | 4   |
| 4715-AD           | PLATE, SHOE GUIDE -----                  | 2   |
| 4715-AE           | WASHER, SPRING -----                     | 2   |
| 4715-AF           | LEVER SUB-ASSY, PARKING -----            | 1   |
| 4715-AG           | STRUT, LEVER -----                       | 2   |
| 4715-AH           | RING, SNAP -----                         | 2   |
| 4715-AJ           | SPRING, STRUT TO SHOE -----              | 2   |
| 4715-AK           | CAP, BREATHER SCREW -----                | 2   |
| 4715-AL           | SCREW, BREATHER -----                    | 2   |
| 4715-AM           | SEAT, TUBE -----                         | 2   |
| 4715-AN           | SPRING, WHEEL CYLINDER -----             | 2   |

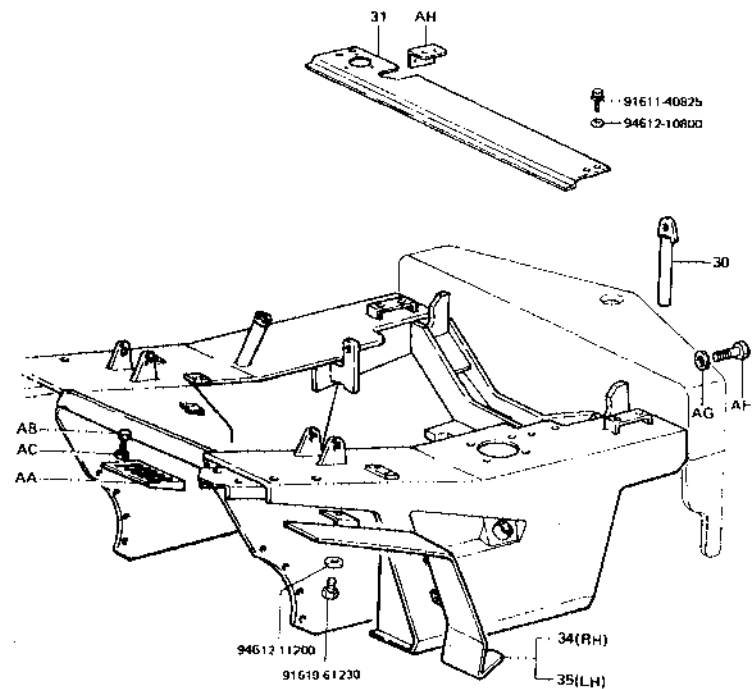
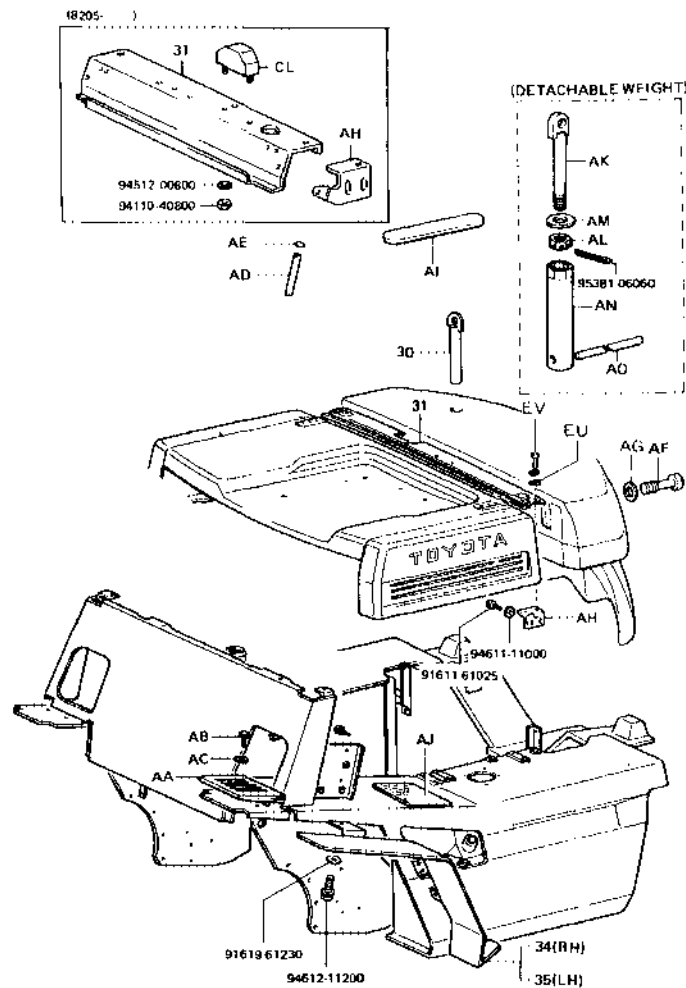
G102

FIG. S101  
FRAME & WEIGHT

5101

ATM

ATM (ALL WEATHER CAB)



5101 002

5101 001B

# 5101

| PART NAME<br>CODE | PART NAME                              | QTY |
|-------------------|----------------------------------------|-----|
| 5101-30           | DRAW-BAR SUB-ASSY -----                | 1   |
| 5101-31           | COVER SUB-ASSY, RADIATOR -----         | 1   |
| 5101-34           | GUARD SUB-ASSY, MUD, RH -----          | 1   |
| 5101-35           | GUARD SUB-ASSY, MUD, LH -----          | 1   |
| 5101-AA           | GUARD, MUD, FRONT -----                | 2   |
| 5101-AB           | BOLT -----                             | 4   |
| 5101-AC           | WASHER, WAVE -----                     | 4   |
| 5101-AD           | HOSE, LOW PRESSURE -----               | 1   |
| 5101-AE           | CLAMP SUB-ASSY -----                   | 2   |
| 5101-AF           | BOLT, HEXAGON -----                    | 1   |
| 5101-AG           | PLATE, WASHER -----                    | 1   |
| 5101-AH           | BRACKET SUB-ASSY, RADIATOR COVER ----- | 1   |
| 5101-AI           | SPONGE -----                           | 1   |
| 5101-AJ           | MUD -----                              | 1   |
| 5101-AK           | HOOK SUB-ASSY, WEIGHT -----            | 2   |
| 5101-AL           | NUT, CASTLE -----                      | 2   |
| 5101-AM           | WASHER, PLATE -----                    | 4   |
| 5101-AN           | WRENCH, WEIGHT BOLT BOX -----          | 1   |
| 5101-AO           | HANDLE, WEIGHT BOLT BOX WRENCH -----   | 1   |
| 5101-EU           | WASHER, PLATE -----                    | 4   |
| 5101-EV           | BOLT, W/WASHER -----                   | 4   |

(ATM ) ( 27)

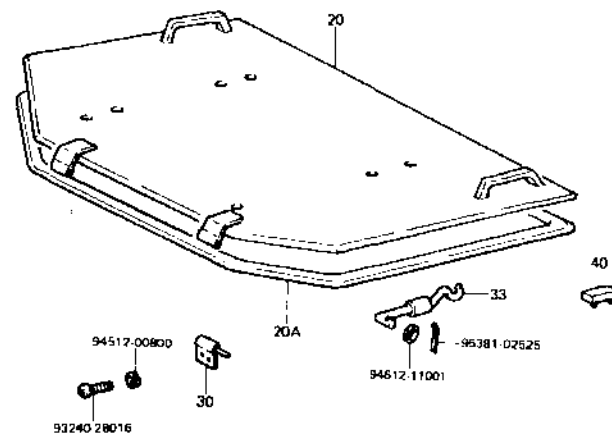
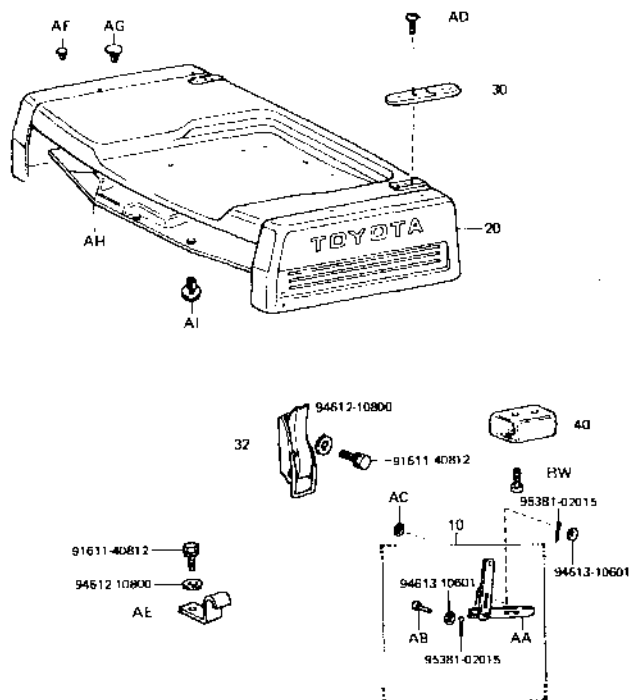
G102

FIG. 5201  
HOOD & HINGE

5201

ATM

ATM (ALL WEATHER CAB)



5201 002 A

5201 001 B

# 5201

| PART NAME<br>CODE | PART NAME                                    | QTY |
|-------------------|----------------------------------------------|-----|
| 5201-10           | STAY ASSY, ENGINE (OR BATTERY) HOOD -----    | 1   |
| 5201-20           | HOOD SUB-ASSY, ENGINE (OR BATTERY) -----     | 1   |
| 5201-20A          | SEAL, ENGINE (OR BATTERY) HOOD -----         | 1   |
| 5201-30           | HINGE SUB-ASSY, ENGINE (OR BATTERY) HOOD --- | 1   |
| 5201-32           | CATCH SUB-ASSY (FOR HOOD) -----              | 1   |
| 5201-33           | STAY SUB-ASSY, ENGINE (OR BATTERY) HOOD ---- | 1   |
| 5201-40           | RUBBER, CUSHION (FOR HOOD) -----             | 2   |
| 5201-AA           | STAY SUB-ASSY, ENGINE HOOD -----             | 1   |
| 5201-AB           | PIN, W/HOLE -----                            | 3   |
| 5201-AC           | WASHER, PLATE -----                          | 1   |
| 5201-AD           | SCREW, W/TOOTHED WASHER -----                | 8   |
| 5201-AE           | HOOK, HOOD LOCK -----                        | 1   |
| 5201-AF           | PLUG, HOLE -----                             | 8   |
| 5201-AG           | PLUG, HOLE -----                             | 4   |
| 5201-AH           | PLATE, HEAT INSULATOR -----                  | 1   |
| 5201-AI           | CLIP -----                                   | 9   |
| 5201-BW           | SCREW -----                                  | 8   |

(ATM ) ( 28)

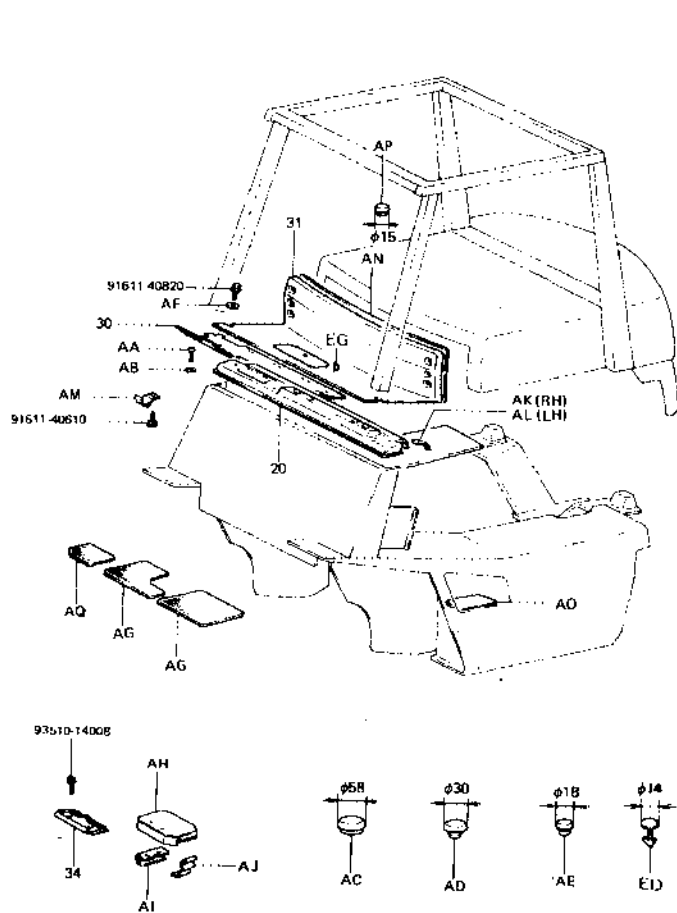
G102

FIG-5301  
INSTRUMENT PANEL & FLOOR

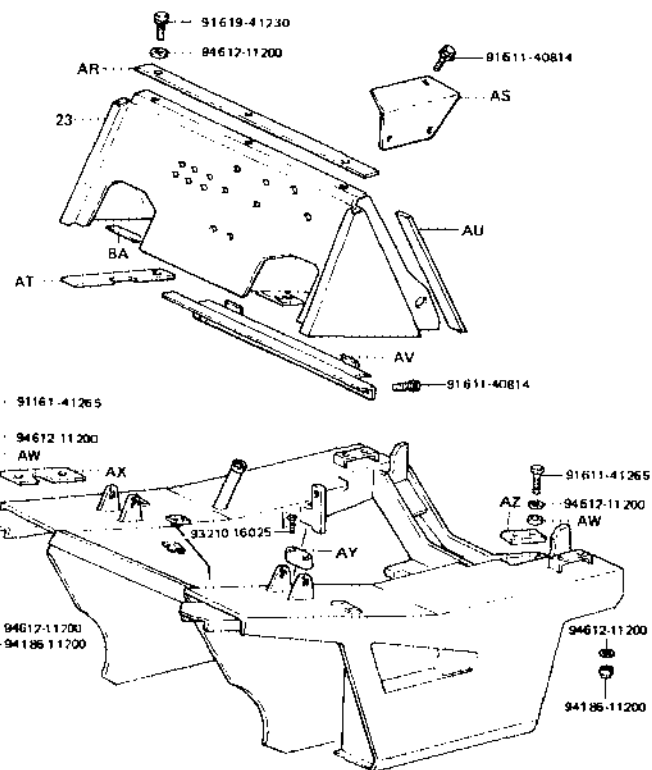
5301

ATM

ATM (ALL WEATHER CAB)



5301-001A

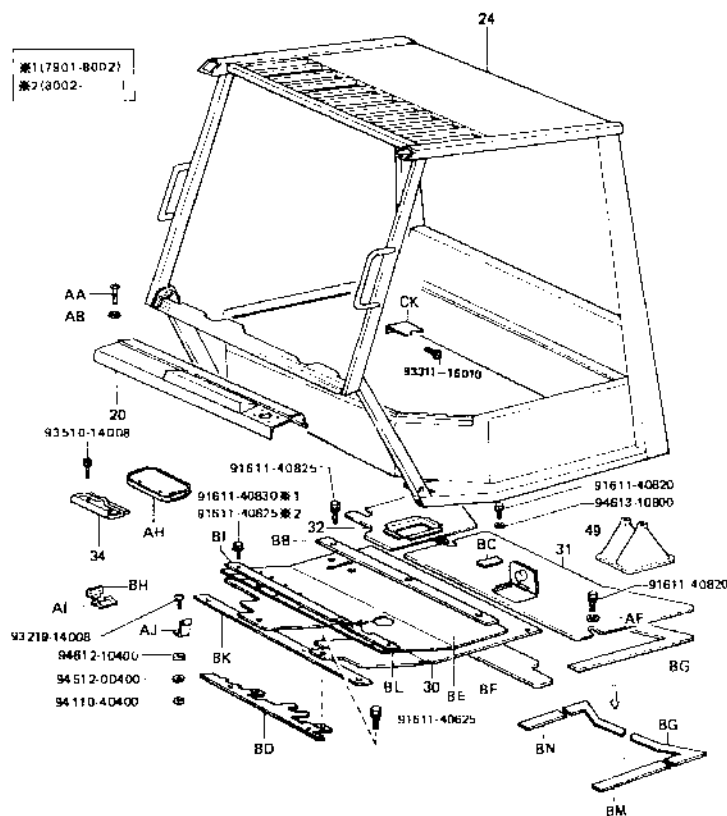


5301-002

FIG. 5301  
INSTRUMENT PANEL & FLOOR

5301

ATH (ALL WEATHER CAB)



| PART NAME<br>CODE | PART NAME                        | QTY |
|-------------------|----------------------------------|-----|
| 5301-20           | PANEL SUB-ASSY, INSTRUMENT       | 1   |
| 5301-23           | PROTECTOR SUB-ASSY, FR           | 1   |
| 5301-24           | BODY SUB-ASSY                    | 1   |
| 5301-30           | TOE-BOARD SUB-ASSY, NO.1         | 1   |
| 5301-31           | TOE-BOARD SUB-ASSY, NO.2         | 1   |
| 5301-32           | TOE-BOARD SUB-ASSY, NO.3         | 1   |
| 5301-34           | CLAMP SUB-ASSY, PAPER            | 1   |
| 5301-49           | BOCT, SHIFT LEVER                | 1   |
| 5301-AA           | SCREW                            | 4   |
| 5301-AC           | PLUG                             | 2   |
| 5301-AD           | PLUG                             | 1   |
| 5301-AE           | PLUG                             | 1   |
| 5301-AF           | WASHER, PLATE                    | 4   |
| 5301-AG           | WALK, SAFETY                     | 1   |
| 5301-AH           | COVER                            | 1   |
| 5301-AI           | HINGE SUB-ASSY                   | 1   |
| 5301-AJ           | SPRING                           | 1   |
| 5301-AK           | EDGE, RH                         | 1   |
| 5301-AL           | EDGE, LH                         | 1   |
| 5301-AM           | SPRING                           | 1   |
| 5301-AN           | RUBBER, REAR TOE-BOARD           | 1   |
| 5301-AO           | SAFETY, WALK                     | 1   |
| 5301-AP           | PLUG, HOLE                       | 2   |
| 5301-AQ           | WALK, SAFETY                     | 1   |
| 5301-AR           | RUBBER, BODY SEAL                | 1   |
| 5301-AS           | COVER, TILT CYLINDER SIDE        | 1   |
| 5301-AT           | RUBBER, TOE-BOARD SIDE           | 1   |
| 5301-AU           | SEAL                             | 2   |
| 5301-AV           | BRACKET SUB-ASSY, TOE-BOARD REAR | 1   |
| 5301-AW           | CUSHION                          | 8   |
| 5301-AX           | CUSHION, FRONT                   | 2   |
| 5301-AY           | RUBBER, CUSHION                  | 2   |
| 5301-AZ           | CUSHION, REAR                    | 2   |
| 5301-BA           | SEAL, TILT CYLINDER COVER        | 1   |
| 5301-BB           | PLATE, RUBBER SET, REAR          | 1   |
| 5301-BC           | RUBBER, TOE-BOARD COVER          | 2   |
| 5301-BD           | BRACKET SUB-ASSY, TOE-BOARD      | 1   |
| 5301-BE           | RUBBER, TOE-BOARD, UPPER         | 1   |
| 5301-BF           | RUBBER, TOE-BOARD, REAR          | 1   |
| 5301-BG           | SEAL, RUBBER                     | 1   |
| 5301-BH           | HINGE, NO.2                      | 1   |
| 5301-BI           | PLATE, RUBBER SET, FRONT         | 1   |
| 5301-BK           | RUBBER, TOE-BOARD, LOWER         | 1   |
| 5301-BL           | RUBBER, BRACKET                  | 1   |
| 5301-BM           | SEAL, RUBBER NO.2                | 1   |
| 5301-BN           | SEAL, RUBBER NO.3                | 1   |
| 5301-CK           | COVER, OIL                       | 1   |
| 5301-ED           | PLUG                             | 3   |
| 5301-EG           | PLATE, RUBBER                    | 2   |

(ATH) ( 29 )

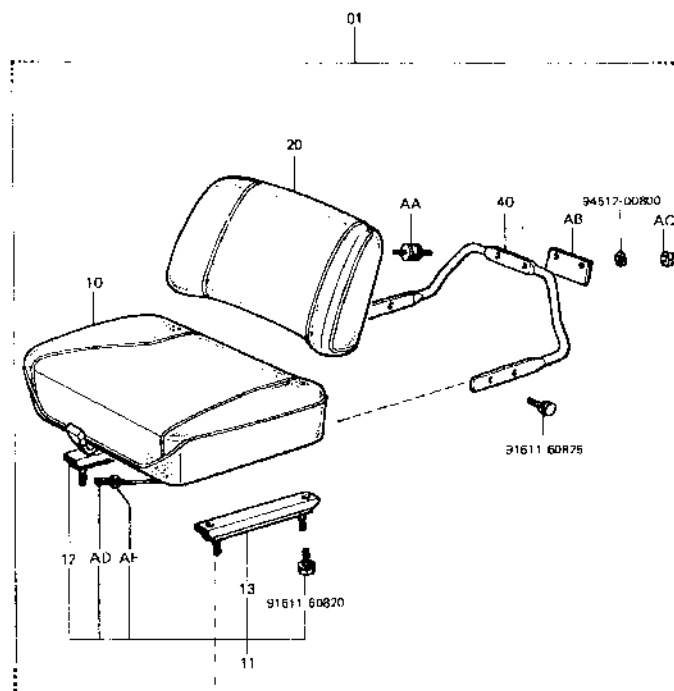
G102

FIG. 5308  
DRIVER SEAT

5308

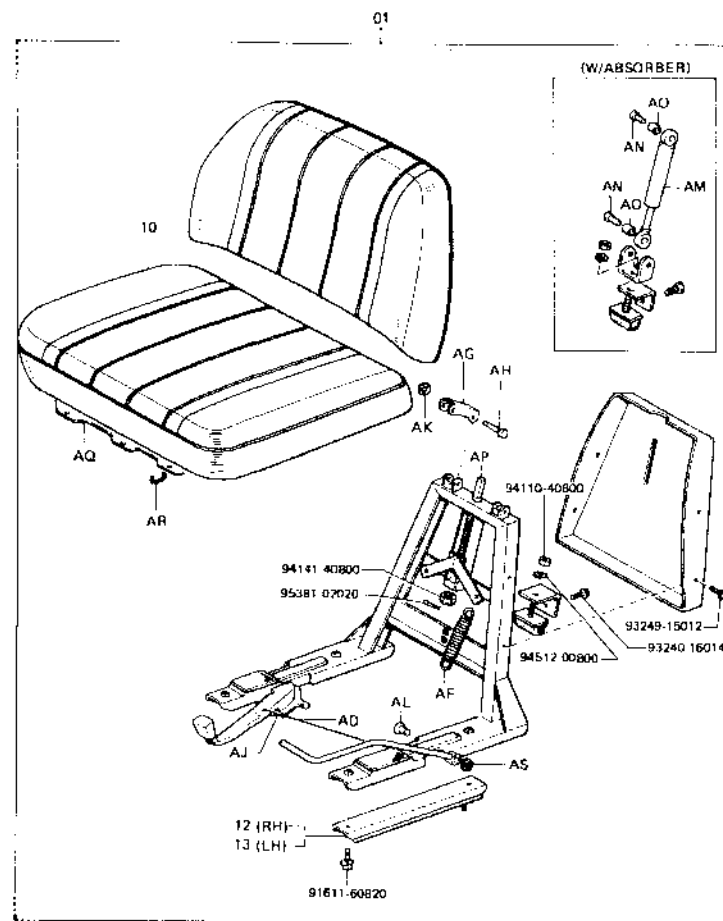
ATM

ATM (SUSPENSION, W/ABSORBER)



94511-10800  
94512-00800  
94113-40800

5308 001

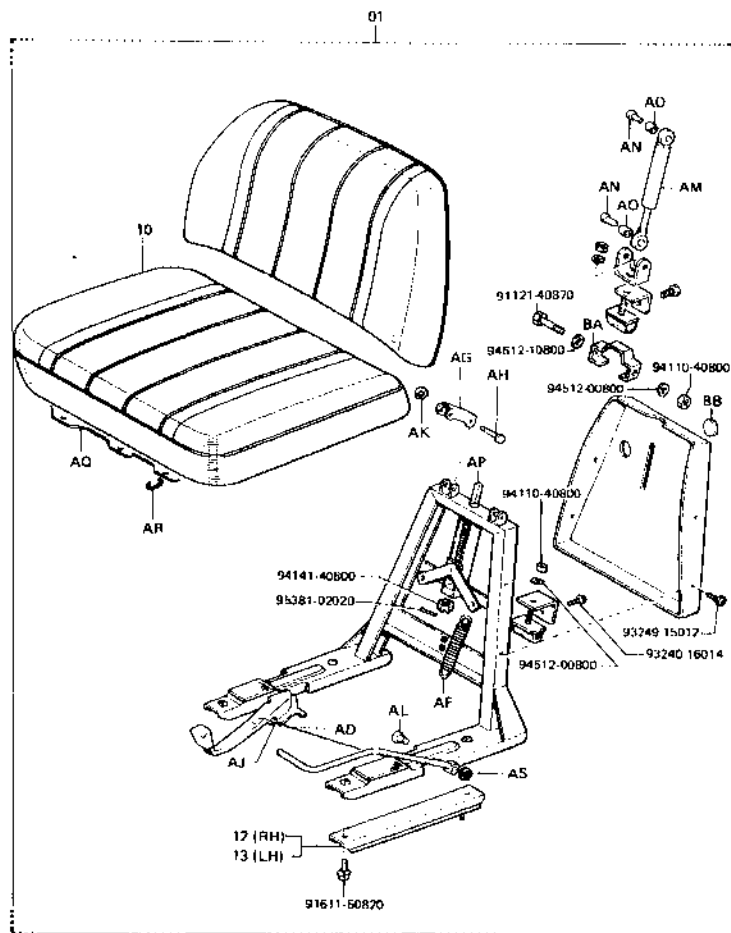


5308 002

FIG. 5308  
DRIVER SEAT

5308

ATM (HI-DELUXE)



5308-007

| PART NAME<br>CODE | PART NAME                  | QTY |
|-------------------|----------------------------|-----|
| 5308-01           | SEAT ASSY                  | 1   |
| 5308-10           | CUSHION ASSY               | 1   |
| 5308-11           | TRACK ASSY                 | 1   |
| 5308-12           | TRACK ASSY, SEAT OUTER, RH | 1   |
| 5308-13           | TRACK ASSY, SEAT OUTER, LH | 1   |
| 5308-20           | SEAT SUB-ASSY, BACK        | 1   |
| 5308-40           | FRAME, BACK SEAT           | 1   |
| 5308-AA           | RUBBER, VIBRATION ISOLATOR | 2   |
| 5308-AB           | BRACKET, NUMBER PLATE      | 1   |
| 5308-AC           | NUT, CAP                   | 2   |
| 5308-AD           | WIRE                       | 1   |
| 5308-AE           | WASHER                     | 2   |
| 5308-AF           | SPRING, TENSION, BACK SEAT | 2   |
| 5308-AG           | LINK                       | 2   |
| 5308-AH           | PIN                        | 4   |
| 5308-AI           | E-RING                     | 2   |
| 5308-AJ           | COIL, SPRING               | 2   |
| 5308-AK           | E-RING                     | 4   |
| 5308-AL           | PIN, NO.2                  | 2   |
| 5308-AM           | SHOCK ABSORBER             | 1   |
| 5308-AN           | PIN, NO.3                  | 2   |
| 5308-AO           | BUSHING                    | 2   |
| 5308-AP           | ADJUSTER, ROD              | 1   |
| 5308-AQ           | RUBBER, SEAT CUSHION       | 1   |
| 5308-AR           | HOOK, SEAT CUSHION         | 1   |
| 5308-BA           | SPACER                     | 1   |
| 5308-BB           | CUSHION                    | 1   |

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5401

| PART NAME<br>CODE | PART NAME                             | QTY |
|-------------------|---------------------------------------|-----|
| 54Q1-10           | CLOCK ASSY -----                      | 1   |
| 54Q1-30           | SHEET SUB-ASSY, HEAD GUARD -----      | 1   |
| 54Q1-31           | MIRROR SUB-ASSY, BACK -----           | 2   |
| 54Q1-32           | BRACKET SUB-ASSY, BACK MIRROR -----   | 1   |
| 54Q1-40           | REFLECTOR -----                       | 1   |
| 54Q1-50           | HARNESS SUB-ASSY, CLOCK -----         | 1   |
| 54Q1-AA           | BRACKET SUB-ASSY, LICENCE PLATE ----- | 1   |
| 54Q1-AB           | WIRE -----                            | 1   |
| 54Q1-AC           | BOLT, HEAD W/HOLE HEXAGON -----       | 1   |
| 54Q1-AD           | SEAL, ROD -----                       | 1   |
| 54Q1-AE           | PLUG, HOLE -----                      | 1   |
| 54Q1-AG           | CUSHION, RUBBER -----                 | 2   |
| 54Q1-AH           | GROMMET -----                         | 1   |
| 54Q1-AI           | CUSHION, SEET -----                   | 2   |
| 54Q1-BX           | GUARD, RR COMBINATION LAMP -----      | 2   |

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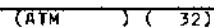
5405

[illegible]

| PART | NAME |
|------|------|
|------|------|

QTY

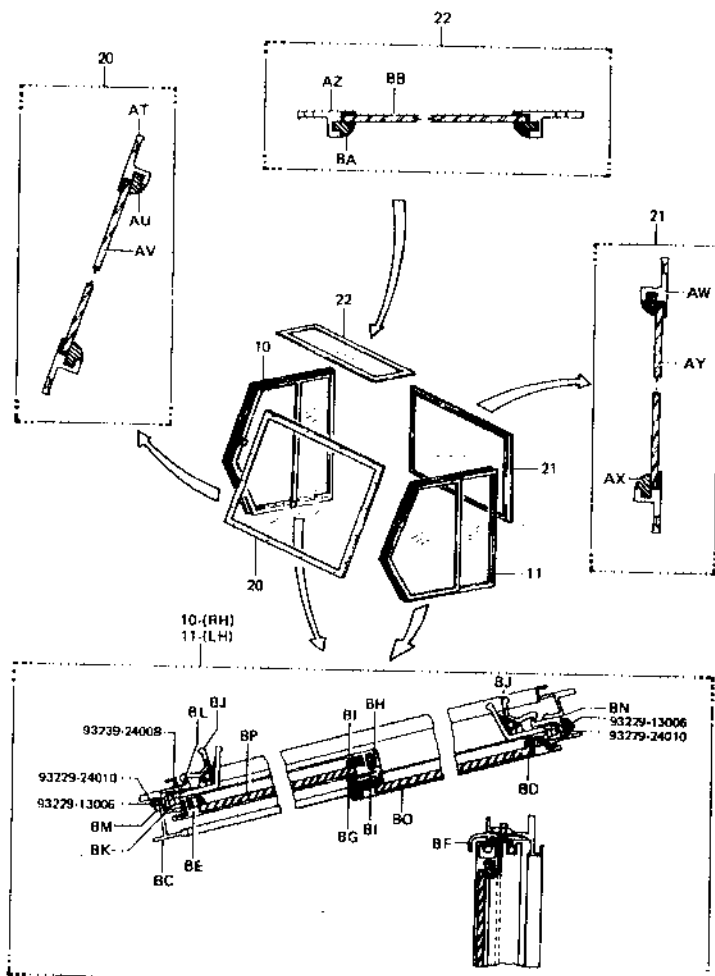
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|---------|------------------------------|---|
| 5405-AA | PLATE, CAUTION               | 2 |
| 5405-AC | PLATE, CAUTION               | 2 |
| 5405-AD | PLATE, CAUTION               | 1 |
| 5405-AE | PLATE, INDICATOR             | 1 |
| 5405-AF | PLATE, SHIFT LEVER INDICATOR | 1 |
| 5405-AG | PLATE, LOAD INDICATOR        | 1 |
| 5405-AH | PLATE, LIFT INDICATOR        | 1 |
| 5405-AI | PLATE, TILT INDICATOR        | 1 |
| 5405-AJ | PLATE, CAUTION               | 1 |
| 5405-AK | PLATE, INDICATOR             | 1 |
| 5405-AL | TOYOTA MARK                  | 2 |
| 5405-AM | PLATE, SERVICE INDICATOR     | 1 |
| 5405-AN | PLATE, INDICATOR             | 1 |
| 5405-AO | PLATE, INDICATOR             | 1 |
| 5405-AP | STRIPE                       | 2 |
| 5405-AQ | PLATE, CAPACITY INDICATOR    | 2 |
| 5405-AR | PLATE, CAUTION               | 1 |
| 5405-BC | MARK, UL                     | 2 |
| 5405-BW | MARK, SYMBOL                 | 2 |
| 5405-BX | PLATE, INDICATOR             | 2 |



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5501

ATM (ALL WEATHER CAB)



5501 002

# 5501

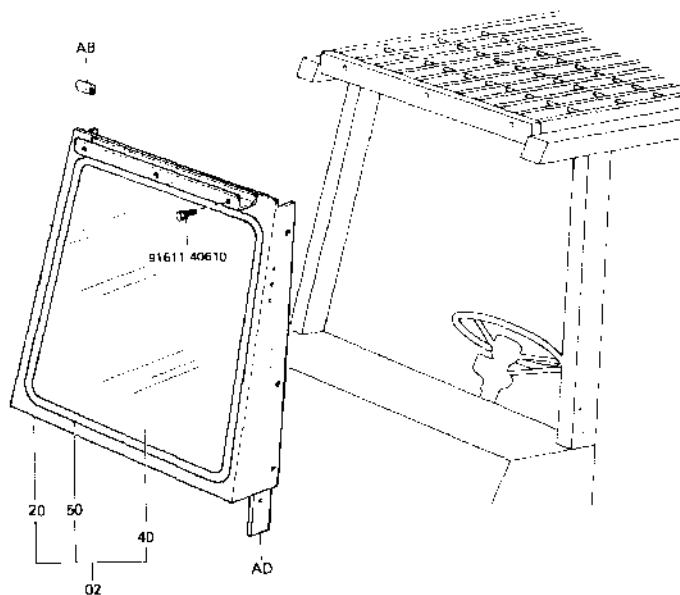
| PART NAME<br>CODE | PART NAME                                | QTY |
|-------------------|------------------------------------------|-----|
| 5501-10           | WINDOW ASSY, DOOR, RH -----              | 1   |
| 5501-11           | WINDOW ASSY, DOOR, LH -----              | 1   |
| 5501-15           | HINGE ASSY, DOOR -----                   | 4   |
| 5501-20           | WINDOW SUB-ASSY, FR, FIXED -----         | 1   |
| 5501-21           | WINDOW SUB-ASSY, RR, FIXED -----         | 1   |
| 5501-22           | WINDOW SUB-ASSY, UPR, FIXED -----        | 1   |
| 5501-25           | DOOR SUB-ASSY, RH -----                  | 1   |
| 5501-26           | DOOR SUB-ASSY, LH -----                  | 1   |
| 5501-40           | BOARD, DOOR TRIM, FR, RH -----           | 1   |
| 5501-41           | BOARD, DOOR TRIM, FR, LH -----           | 1   |
| 5501-42           | BOARD, DOOR TRIM, RR, RH -----           | 1   |
| 5501-43           | BOARD, DOOR TRIM, RR, LH -----           | 1   |
| 5501-AA           | SCREW -----                              | 10  |
| 5501-AB           | SEAL, RUBBER -----                       | 12  |
| 5501-AC           | SEAL, RUBBER -----                       | 9   |
| 5501-AD           | HINGE SUB-ASSY, NO.1 -----               | 4   |
| 5501-AE           | HINGE SUB-ASSY, NO.2 -----               | 4   |
| 5501-AF           | PIN, HINGE -----                         | 4   |
| 5501-AG           | BUSHING -----                            | 8   |
| 5501-AH           | BELT, DOOR STOPPER -----                 | 2   |
| 5501-AI           | BRACKET, BELT -----                      | 4   |
| 5501-AJ           | CLIP -----                               | 26  |
| 5501-AK           | BOARD, ROOF TRIM -----                   | 1   |
| 5501-AL           | BOARD, ROOF TRIM -----                   | 1   |
| 5501-AM           | CLIP -----                               | 5   |
| 5501-AN           | PLATE, ROOF TRIM BOARD SET -----         | 1   |
| 5501-AO           | WEATHER STRIP, DOOR, RH -----            | 1   |
| 5501-AP           | WEATHER STRIP, DOOR, LH -----            | 1   |
| 5501-AT           | FRAME SUB-ASSY, FRONT FIXED WINDOW ----- | 1   |
| 5501-AU           | WEDGE, RUBBER -----                      | 2   |
| 5501-AV           | GLASS, FRONT FIXED -----                 | 1   |
| 5501-AW           | FRAME SUB-ASSY, REAR FIXED WINDOW -----  | 1   |
| 5501-AX           | WEDGE, RUBBER -----                      | 1   |
| 5501-AY           | GLASS, REAR FIXED -----                  | 1   |
| 5501-AZ           | FRAME SUB-ASSY, UPPER FIXED WINDOW ----- | 1   |
| 5501-BA           | WEDGE, RUBBER -----                      | 1   |
| 5501-BB           | GLASS, UPPER FIXED -----                 | 1   |
| 5501-BC           | FRAME SUB-ASSY, SIDE WINDOW -----        | 1   |
| 5501-BD           | FRAME SUB-ASSY, INNER, FRONT -----       | 1   |
| 5501-BE           | FRAME SUB-ASSY, INNER -----              | 2   |
| 5501-BF           | FRAME, SIDE WINDOW, UPPER -----          | 1   |
| 5501-BG           | WEATHER STRIP, OUTER -----               | 2   |
| 5501-BH           | WEATHER STRIP, INNER -----               | 2   |
| 5501-BI           | WEDGE, RUBBER -----                      | 2   |
| 5501-BJ           | CATCH HANDLE ASSY, SIDE WINDOW -----     | 2   |
| 5501-BK           | BRACKET, SIDE WINDOW, INNER, SIDE -----  | 4   |
| 5501-BL           | BRACKET, CATCH -----                     | 4   |
| 5501-BM           | BRACKET, SIDE WINDOW, SIDE -----         | 4   |
| 5501-BN           | SPACER, SIDE WINDOW, FRONT SIDE -----    | 2   |
| 5501-BQ           | GLASS, DOOR FIXED WINDOW -----           | 2   |
| 5501-BP           | GLASS, DOOR SLIDE WINDOW -----           | 2   |

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FIG. 5502  
CANVAS CABIN & FRONT GLASS

5502

ATM (FRONT GLASS)



| PART NAME<br>CODE | PART NAME                         | QTY |
|-------------------|-----------------------------------|-----|
| 5502-02           | PANEL ASSY, FRONT GLASS -----     | 1   |
| 5502-20           | PANEL SUB-ASSY, FRONT GLASS ----- | 1   |
| 5502-40           | GLASS, WINDSHIELD -----           | 1   |
| 5502-50           | WEATHER STRIP -----               | 1   |
| 5502-AB           | SEAL, RUBBER -----                | 1   |
| 5502-AD           | RUBBER, WINDSHIELD -----          | 2   |

5502 003

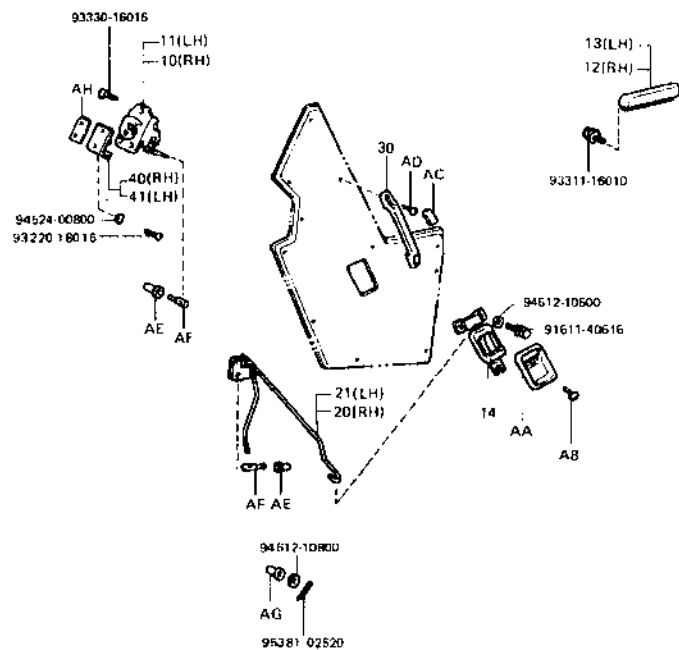
(ATM) ( 34)

G102

FIG. 5504  
DOOR LOCK

5504

ATM (ALL WEATHER CAB)



| PART NAME<br>CODE | PART NAME                           | QTY |
|-------------------|-------------------------------------|-----|
| 5504-10           | LOCK ASSY, DOOR, RH                 | 1   |
| 5504-11           | LOCK ASSY, DOOR, LH                 | 1   |
| 5504-12           | HANDLE ASSY, FRONT DOOR OUTSIDE, RH | 1   |
| 5504-13           | HANDLE ASSY, FRONT DOOR OUTSIDE, LH | 1   |
| 5504-14           | HANDLE ASSY, DOOR INSIDE            | 2   |
| 5504-20           | LINK SUB-ASSY, DOOR W/ROD, RH       | 1   |
| 5504-21           | LINK SUB-ASSY, DOOR W/ROD, LH       | 1   |
| 5504-30           | GRIP SUB-ASSY, ASSIST               | 2   |
| 5504-40           | STRIKER, DOOR LOCK, RH              | 1   |
| 5504-41           | STRIKER, DOOR LOCK, LH              | 1   |
| 5504-AA           | CASE, DOOR INSIDE HANDLE            | 2   |
| 5504-AB           | SCREW                               | 2   |
| 5504-AC           | PLUG, ASSIST GRIP                   | 4   |
| 5504-AD           | SCREW, W/WASHER                     | 4   |
| 5504-AE           | BUSHING                             | 2   |
| 5504-AF           | JOINT, ADJUSTING                    | 2   |
| 5504-AG           | BUSHING                             | 1   |
| 5504-AH           | SHIM, DOOR LOCK STRIKER             | 4   |

(ATM) ( 35) G102

5601

[illegible]

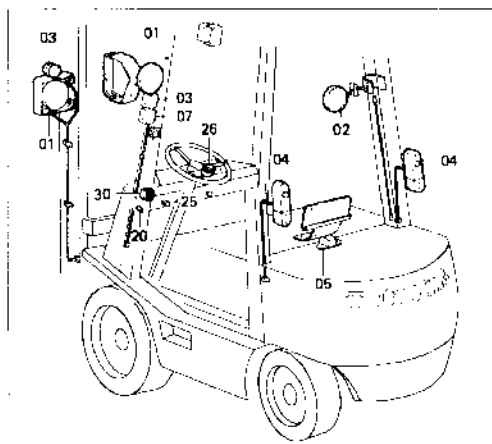
| PART NAME<br>CODE | PART NAME                    | QTY |
|-------------------|------------------------------|-----|
| 5601-10           | HARNNESS ASSY, WIRING        | 1   |
| 5601-20           | HARNNESS SUB-ASSY, MAIN      | 1   |
| 5601-21           | HARNNESS SUB-ASSY, PANLL     | 1   |
| 5601-22           | HARNNESS SUB-ASSY, RR        | 1   |
| 5601-27           | HARNLESS, RR                 | 2   |
| 5601-40           | FUSE                         | 1   |
| 5601-41           | RESISTOR                     | 3   |
| 5601-44           | CORD, HLAD LAMP              | 2   |
| 5601-AA           | CORD, OIL PRESSURE           | 1   |
| 5601-AB           | CORD, WATER TEMPERATURE      | 1   |
| 5601-AC           | CORD, TORCON HEAT GAGL       | 1   |
| 5601-AL           | HARNNESS, WIRE               | 1   |
| 5601-AF           | CLAMP                        | 2   |
| 5601-AH           | GRUMME:                      | 2   |
| 5601-AI           | TUBE                         | 4   |
| 5601-AJ           | WIRE, LAMP BRACKET EARTH     | 2   |
| 5601-AK           | COLLAR                       | 4   |
| 5601-AL           | WASHER, RUBBER               | 4   |
| 5601-AM           | CLAMP                        | 6   |
| 5601-AN           | CORD, WORKING LAMP           | 1   |
| 5601-AO           | COVER, WIRING HARNNESS       | 1   |
| 5601-AP           | CORD, SPEEDMETER             | 1   |
| 5601-AQ           | CORD, SPEEDMETER             | 1   |
| 5601-AR           | CORD, SPEEDMETER             | 1   |
| 5601-AS           | BOLT, W/WASHER               | 2   |
| 5601-AT           | PLATE SUB-ASSY               | 1   |
| 5601-AU           | SPONGE                       | 2   |
| 5601-AV           | GRUMMET                      | 1   |
| 5601-AW           | SEAL, HARNNESS HOLE          | 1   |
| 5601-AX           | PLATE, HARNNESS HOLE         | 1   |
| 5601-AY           | GRUMMET                      | 1   |
| 5601-AZ           | CORD, LICENCE LAMP           | 1   |
| 5601-BA           | CLAMP                        | 1   |
| 5601-BB           | CLIP                         | 1   |
| 5601-BK           | GRUMMET                      | 1   |
| 5601-BL           | FUSE BLOCK ASSY              | 1   |
| 5601-BM           | BRACKET SUB-ASSY, FUSE BLOCK | 1   |
| 5601-BN           | FUSIBLE, LINK                | 1   |
| 5601-BD           | COVER, FUSE BLOCK            | 1   |
| 5601-CD           | HOLDER, FUSE                 | 1   |

(ATM ) ( 36) G102

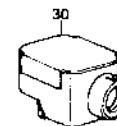
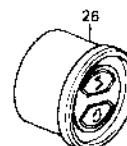
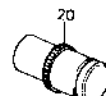
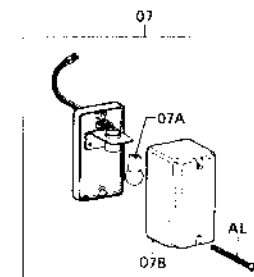
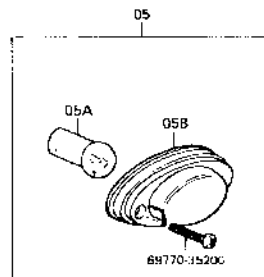
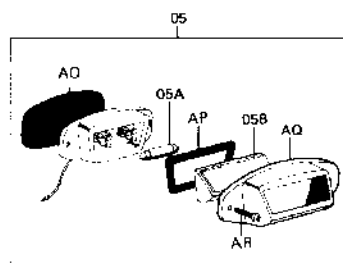
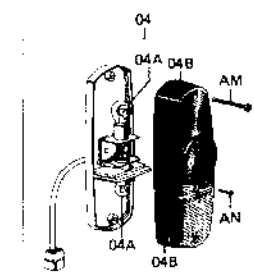
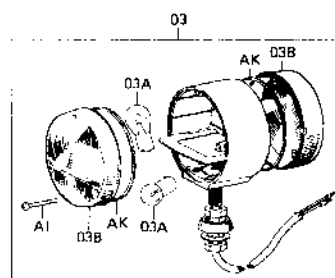
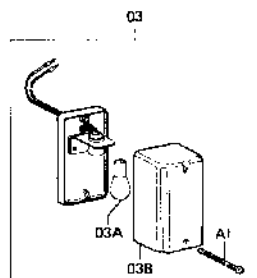
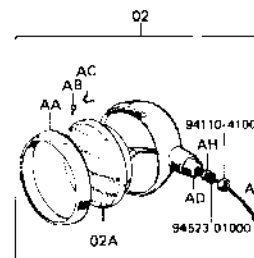
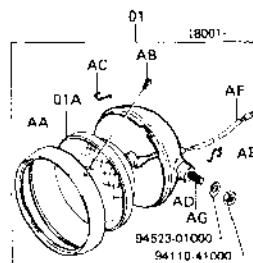
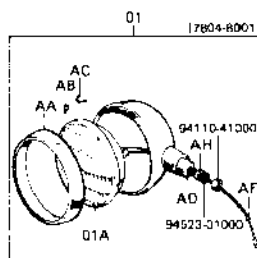
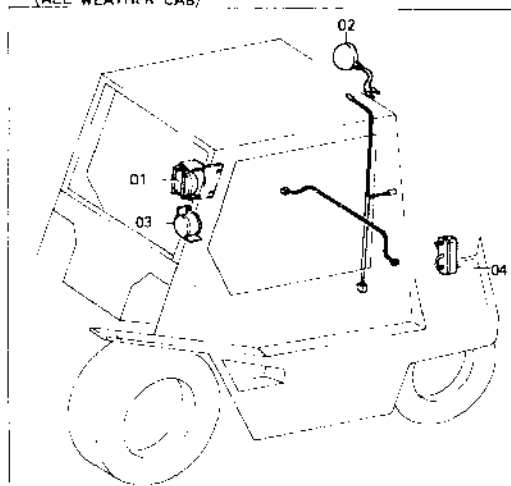
FIG. 5611  
LAMP

5611

ATM



(ALL WEATHER CAB)



5611-001 B

# 5611

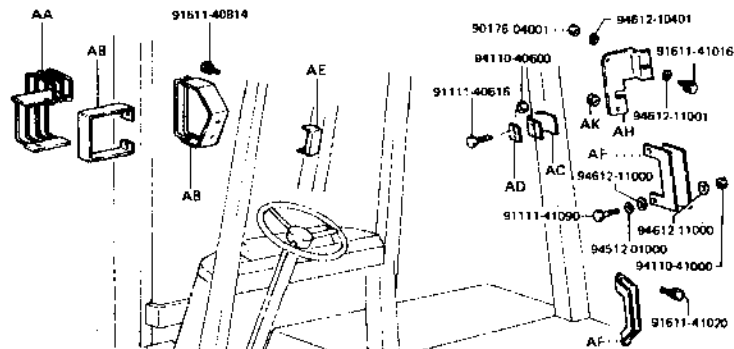
| PART NAME<br>CODE | PART NAME                                | QTY |
|-------------------|------------------------------------------|-----|
| 5611-01           | LAMP ASSY, HEAD -----                    | 2   |
| 5611-01A          | UNIT, SEALDBEAM (FOR HEAD LAMP) -----    | 2   |
| 5611-02           | LAMP ASSY, WORKING -----                 | 2   |
| 5611-02A          | UNIT, SEALDBEAM (FOR WORKING LAMP) ----- | 2   |
| 5611-03           | LAMP ASSY, FLASHER -----                 | 2   |
| 5611-03A          | BULB (FOR FLASHER LAMP) -----            | 2   |
| 5611-03B          | LENS (FOR FLASHER LAMP) -----            | 2   |
| 5611-04           | LAMP ASSY, REAR COMBINATION -----        | 1   |
| 5611-04A          | BULB (FOR REAR COMBINATION LAMP) -----   | 1   |
| 5611-04B          | LENS (FOR REAR COMBINATION LAMP) -----   | 1   |
| 5611-05           | LAMP ASSY, LICENCE -----                 | 1   |
| 5611-05A          | BULB (FOR LICENCE LAMP) -----            | 1   |
| 5611-05B          | LENS (FOR LICENCE LAMP) -----            | 1   |
| 5611-07           | LAMP ASSY, CLEARANCE -----               | 2   |
| 5611-07A          | BULB (FOR CLEARANCE LAMP) -----          | 2   |
| 5611-07B          | LENS (FOR CLEARANCE LAMP) -----          | 2   |
| 5611-20           | LAMP ASSY, ACCUMULATOR PILOT -----       | 1   |
| 5611-23           | LAMP ASSY, OIL PRESSURE PILOT -----      | 1   |
| 5611-24           | LAMP ASSY, CHARGE WARNING -----          | 1   |
| 5611-25           | LAMP ASSY, WORKING PILOT -----           | 1   |
| 5611-26           | LAMP ASSY, COMBINATION PILOT -----       | 1   |
| 5611-30           | CONTROLLER ASSY, GLOW PLUG -----         | 1   |
| 5611-33           | LAMP ASSY, PILOT (FOR SEDIMENTER) -----  | 1   |
| 5611-AA           | RING -----                               | 2   |
| 5611-AB           | SCREW -----                              | 2   |
| 5611-AC           | SPRING, SET -----                        | 6   |
| 5611-AD           | SPACER -----                             | 2   |
| 5611-AE           | SPRING, SET -----                        | 2   |
| 5611-AF           | CORD, HEAD LAMP -----                    | 2   |
| 5611-AG           | BOLT -----                               | 2   |
| 5611-AH           | STOPPER, SCREW -----                     | 2   |
| 5611-AI           | SCREW -----                              | 4   |
| 5611-AK           | PACKING -----                            | 4   |
| 5611-AL           | SCREW -----                              | 2   |
| 5611-AM           | SCREW -----                              | 2   |
| 5611-AN           | SCREW, TAP -----                         | 2   |
| 5611-AO           | PACKING -----                            | 1   |
| 5611-AP           | GASKET -----                             | 1   |
| 5611-AQ           | HOUSING -----                            | 1   |
| 5611-AR           | SCREW -----                              | 2   |

(ATM ) ( 37 ) G102

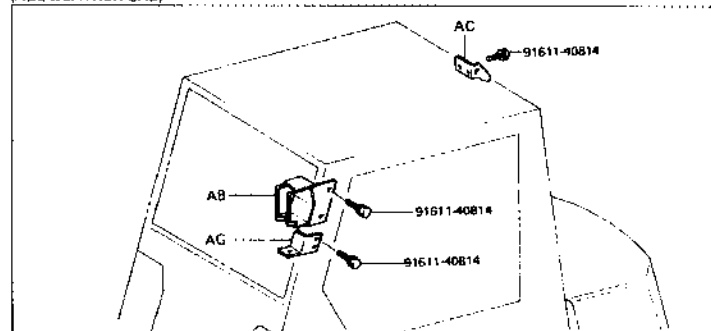
FIG. 5612  
LAMP BRACKET

5612

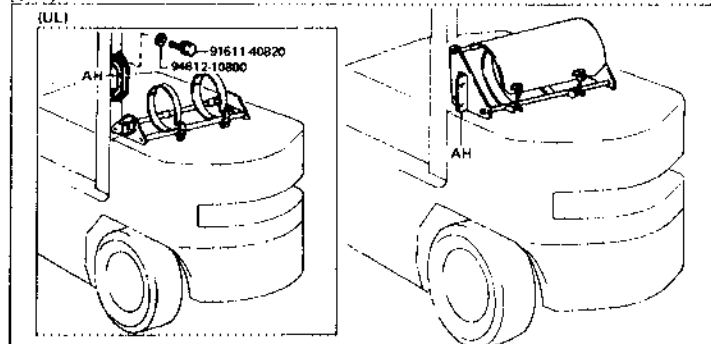
ATM



(ALL WEATHER CAB)



(L.P.G.)



5612-001R

PART NAME  
CODE

PART NAME

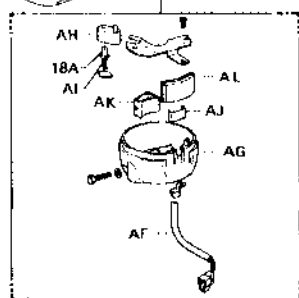
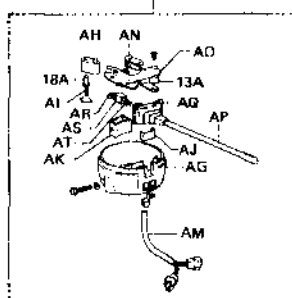
QTY

|         |                               |      |
|---------|-------------------------------|------|
| 5612-AA | PROTECTOR SUB-ASSY, HEAD LAMP | 1    |
| 5612-AB | BRACKET SUB-ASSY, HEAD LAMP   | 1    |
| 5612-AC | BRACKET, BACK LAMP            | 1    |
| 5612-AD | PLATE                         | 1    |
| 5612-AE | COVER, CLEARANCE LAMP         | 2    |
| 5612-AF | GUARD, COMBINATION            | 2    |
| 5612-AG | BRACKET, FLASHER LAMP         | 1    |
| 5612-AH | BRACKET, REAR LAMP            | 1- 2 |
| 5612-AK | GROMMET                       | 1    |

(ATM) ( 38)

G102

5701



5201 0016

| PART NAME<br>CODE | PART NAME                                          | QTY |
|-------------------|----------------------------------------------------|-----|
| 5701-01           | REGULATOR ASSY, GENERATOR -----                    | 1   |
| 5701-02           | RELAY ASSY, STARTER -----                          | 1   |
| 5701-03           | RELAY ASSY, GLOW PLUG -----                        | 1   |
| 5701-05           | RELAY ASSY, FLASHER -----                          | 1   |
| 5701-07           | UNIT ASSY, FUEL -----                              | 1   |
| 5701-09           | BUZZER ASSY, ACCUMULATOR INDICATOR -----           | 1   |
| 5701-10           | HORN ASSY -----                                    | 1   |
| 5701-11           | BUZZER ASSY, BACK -----                            | 1   |
| 5701-13           | SWITCH ASSY, TURN SIGNAL -----                     | 1   |
| 5701-13A          | SWITCH ASSY, MICRO (FOR TURN SIGNAL SWITCH) -----  | 2   |
| 5701-14           | SWITCH ASSY, LIGHT CONTROL -----                   | 1   |
| 5701-15           | SWITCH ASSY, IGNITION STARTER -----                | 1   |
| 5701-16           | SWITCH ASSY, OVER INJECTION -----                  | 1   |
| 5701-17           | SWITCH ASSY, NEUTRAL SAFETY -----                  | 1   |
| 5701-17A          | GASKET (FOR NEUTRAL SAFETY SWITCH) -----           | 1   |
| 5701-18           | SWITCH ASSY, HORN -----                            | 1   |
| 5701-18A          | CONTACT, HORN -----                                | 1   |
| 5701-19           | SWITCH ASSY, BACK-UP LAMP -----                    | 1   |
| 5701-20           | GAGE ASSY, FUEL -----                              | 1   |
| 5701-21           | GAGE ASSY, WATER TEMPERATURE (ENGINE) -----        | 1   |
| 5701-22           | GAGE ASSY, TEMPERATURE (TORCON) -----              | 1   |
| 5701-23           | GAGE ASSY, OIL PRESSURE (ENGINE) -----             | 1   |
| 5701-24           | METER ASSY, HOUR -----                             | 1   |
| 5701-29           | GAGE ASSY, OIL PRESSURE SENDER (ENGINE) -----      | 1   |
| 5701-30           | GAGE ASSY, WATER TEMPERATURE SENDER (ENGINE) ----- | 1   |
| 5701-31           | GAGE ASSY, TEMPERATURE SENDER (TORCON) -----       | 1   |
| 5701-32           | SWITCH ASSY, OIL PRESSURE (ENGINE) -----           | 1   |
| 5701-33           | SWITCH ASSY, STOP LAMP -----                       | 1   |
| 5701-35           | SWITCH ASSY, ACCUMULATOR PILOT -----               | 1   |
| 5701-36           | SWITCH ASSY, DISCONNECT -----                      | 1   |
| 5701-AA           | BRACKET SUB-ASSY, HORN -----                       | 1   |
| 5701-AB           | BUSHING -----                                      | 1   |
| 5701-AC           | PLATE, BACK UP LAMP SWITCH -----                   | 1   |
| 5701-AD           | CLAMP, BACK UP LAMP SWITCH -----                   | 1   |
| 5701-AE           | NUT, HEXAGON -----                                 | 1   |
| 5701-AF           | HARNESS ASSY -----                                 | 1   |
| 5701-AG           | BODY, SWITCH -----                                 | 1   |
| 5701-AH           | HOLDER, HORN POINT -----                           | 1   |
| 5701-AI           | SPRING, HORN CONTACT -----                         | 1   |
| 5701-AJ           | COVER -----                                        | 1   |
| 5701-AK           | LOCKING BLOCK -----                                | 1   |
| 5701-AL           | COVER, RUBBER -----                                | 1   |
| 5701-AM           | HARNESS ASSY -----                                 | 1   |
| 5701-AN           | ACTUATOR -----                                     | 2   |
| 5701-AO           | PLATE, SWITCH -----                                | 1   |
| 5701-AP           | LEVER, SIGNAL -----                                | 1   |
| 5701-AQ           | BELLOWS -----                                      | 1   |
| 5701-AR           | HOLDER, ROLLER -----                               | 1   |
| 5701-AS           | ROLLER -----                                       | 1   |
| 5701-AT           | SPRING -----                                       | 1   |
| 5701-AU           | BRACKET SUB-ASSY, DISCONNECT SWITCH -----          | 1   |
| 5701-AV           | SCREW -----                                        | 5   |
| 5701-AY           | BRACKET SUB-ASSY, BACK BUZZER -----                | 1   |

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G102

5701

| PART NAME<br>CODE | PART NAME                     | QTY |
|-------------------|-------------------------------|-----|
| 5701-AZ           | PLATE, COVER -----            | 1   |
| 5701-BA           | RELAY ASSY -----              | 1   |
| 5701-BB           | BRACKET SUB-ASSY, RELAY ----- | 1   |
| 5701-CA           | BOLT -----                    | 1   |

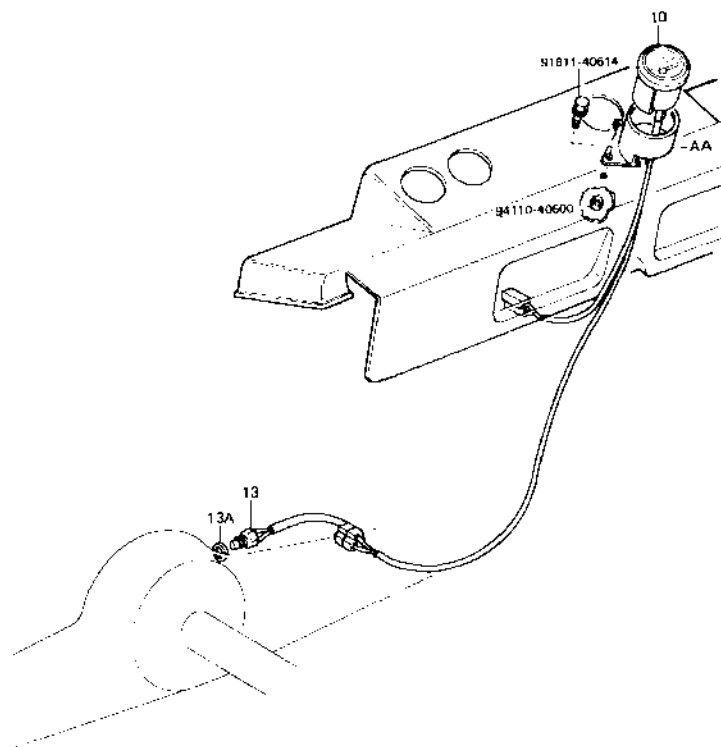
(ATM ) ( 40 ) 6102

FIG. 5706  
SPEEDOMETER & SPEED ALARM

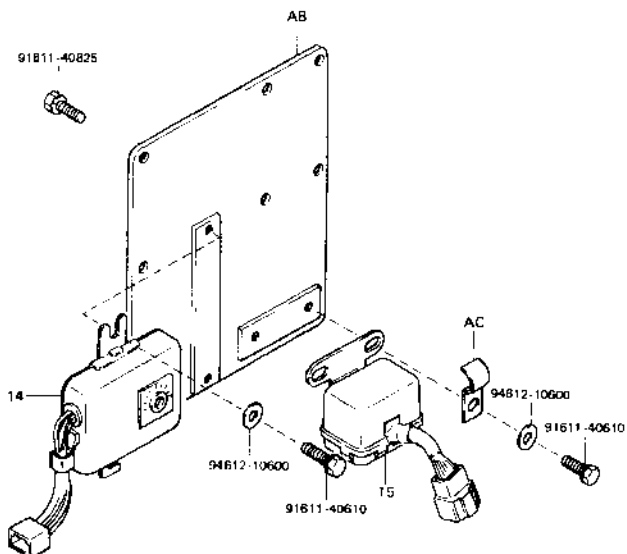
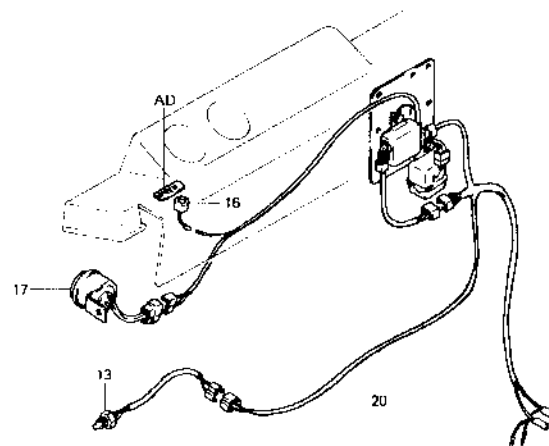
5706

ATM (SPEEDOMETER)

ATM (SPEED ALARM)



5706-001



5706-002

# 5706

| PART NAME<br>CODE | PART NAME                              | QTY |
|-------------------|----------------------------------------|-----|
| 5706-10           | SPEEDOMETER ASSY -----                 | 1   |
| 5706-13           | PICK-UP ASSY, SPEEDOMETER -----        | 1   |
| 5706-13A          | GASKET (FOR SPEEDOMETER PICK-UP) ----- | 1   |
| 5706-14           | BOX ASSY, SPEED ALARM -----            | 1   |
| 5706-15           | RELAY ASSY -----                       | 1   |
| 5706-16           | LAMP ASSY, SPEED ALARM PILOT -----     | 1   |
| 5706-17           | BUZZER ASSY, SPEED ALARM -----         | 1   |
| 5706-20           | HARNES SUB-ASSY, SPEED ALARM -----     | 1   |
| 5706-AA           | BRACKET, SPEEDOMETER -----             | 1   |
| 5706-AB           | BRACKET SUB-ASSY, SPEED ALARM -----    | 1   |
| 5706-AC           | CLAMP -----                            | 1   |
| 5706-AD           | PLATE, SPEED INDICATOR -----           | 1   |

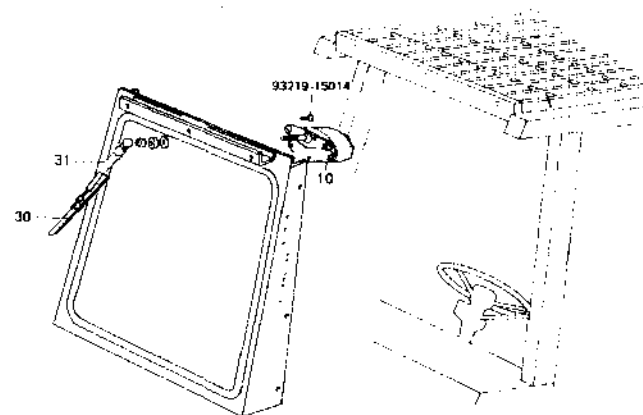
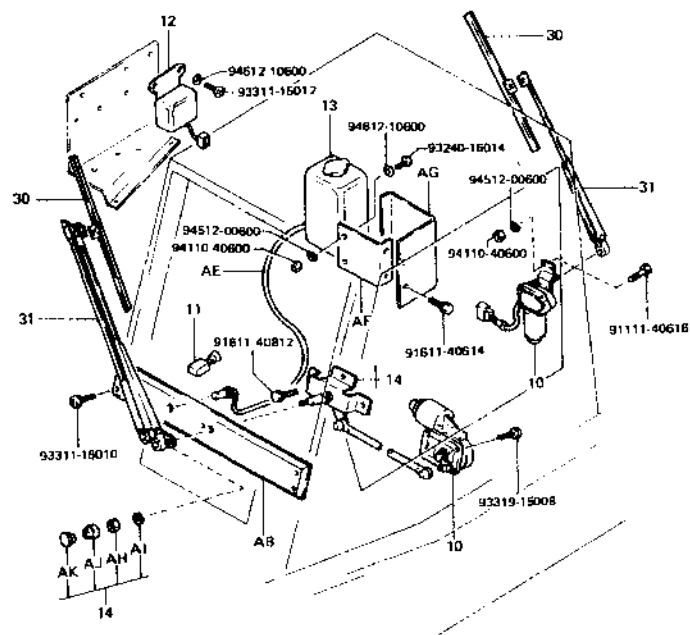
(ATM ) ( 41) G107

FIG. 5801  
WIPER MOTOR & BLADE

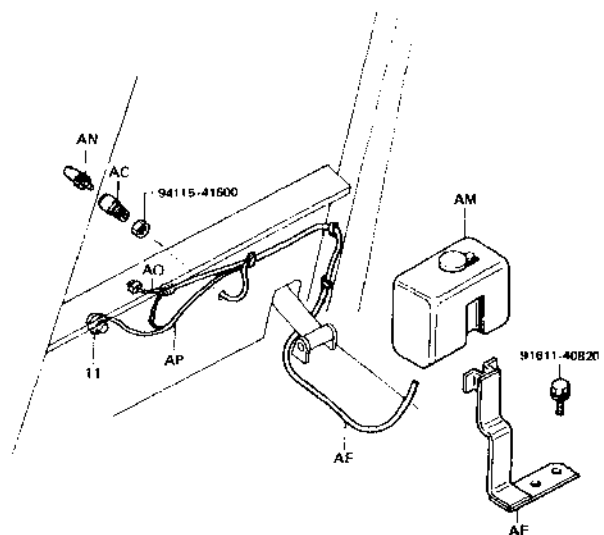
5801

ATM (ALL WEATHER CAB)

ATM (FRONT GLASS)



5801-002



5801-006

# 5801

| PART NAME<br>CODE | PART NAME                            | QTY |
|-------------------|--------------------------------------|-----|
| 5801-10           | MOTOR ASSY, WIPER -----              | 1   |
| 5801-11           | SWITCH ASSY, WIPER -----             | 1   |
| 5801-12           | RELAY ASSY (FOR WIPER) -----         | 1   |
| 5801-13           | WASHER ASSY, WINDSHIELD -----        | 1   |
| 5801-14           | LINK ASSY, WIPER -----               | 1   |
| 5801-30           | BLADE SUB-ASSY, WIPER -----          | 1   |
| 5801-31           | ARM SUB-ASSY, WIPER -----            | 1   |
| 5801-AB           | COVER, WIPER -----                   | 1   |
| 5801-AC           | ADAPTOR, NOZZLE -----                | 1   |
| 5801-AE           | HOSE -----                           | 1   |
| 5801-AF           | BRACKET SUB-ASSY, WASHER TANK -----  | 1   |
| 5801-AG           | COVER, WIND SHIELD WASHER TANK ----- | 1   |
| 5801-AH           | NUT -----                            | 1   |
| 5801-AI           | WASHER -----                         | 1   |
| 5801-AJ           | CAP, SEAL -----                      | 1   |
| 5801-AK           | NUT, CAP -----                       | 1   |
| 5801-AM           | TANK ASSY, WASHER -----              | 1   |
| 5801-AN           | NOZZLE ASSY, WASHER -----            | 1   |
| 5801-AD           | HARESS, WASHER -----                 | 1   |

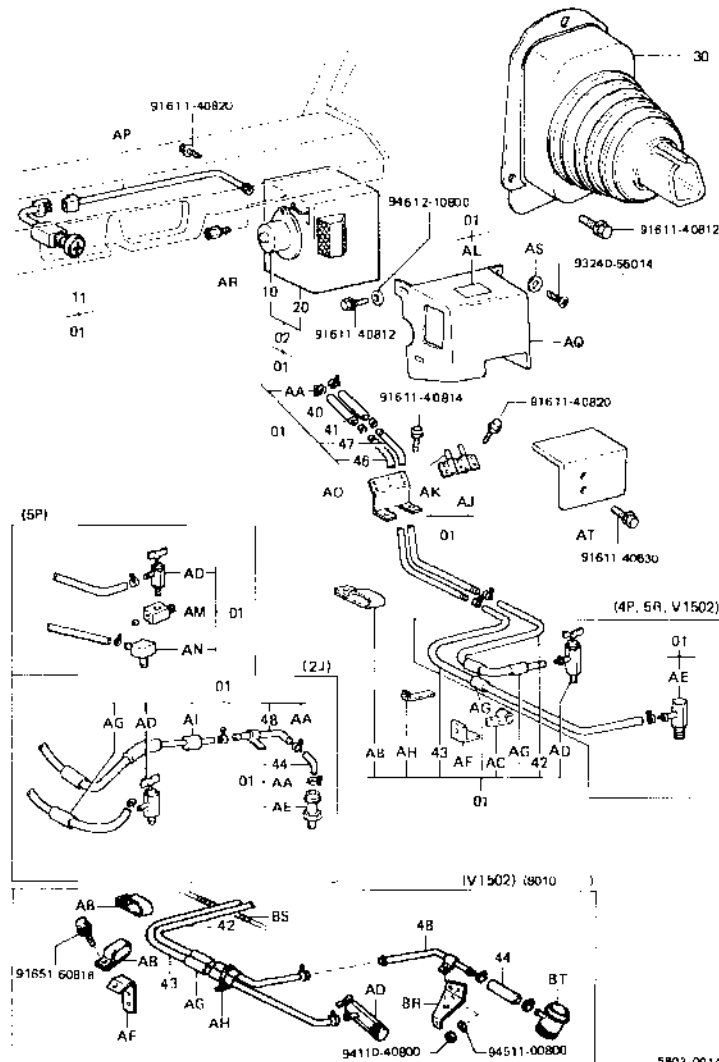
(ATM ) ( 42) G102

FIG. 5802  
HEATER

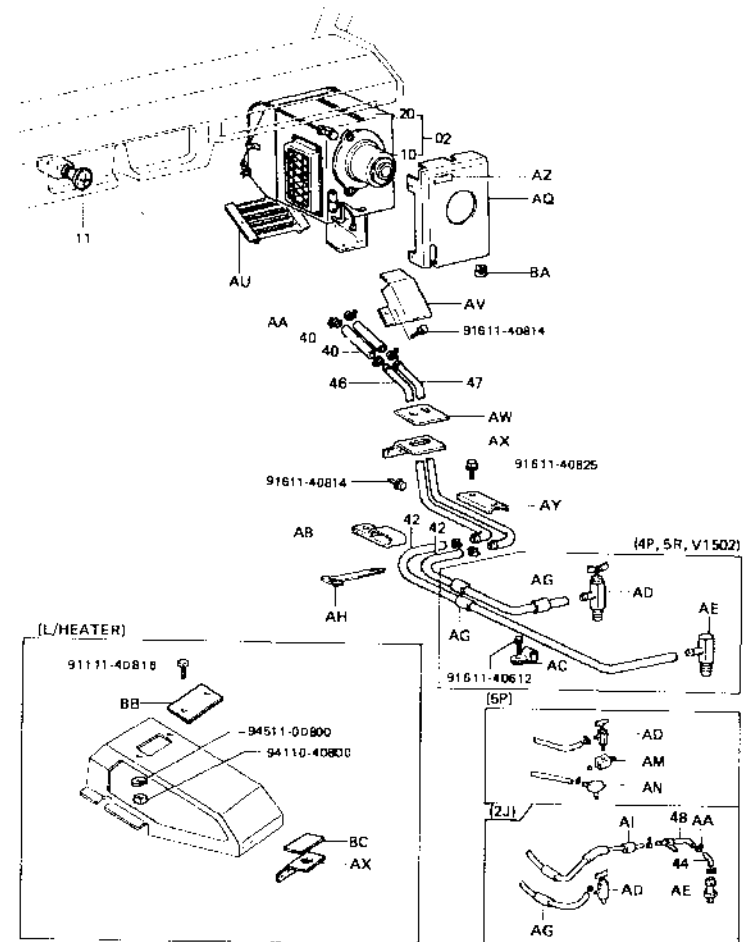
5802

ATM

ATM (ALL WEATHER CAB)



5802 001A



5802 002

# 5802

| PART NAME<br>CODE | PART NAME                      | QTY  |
|-------------------|--------------------------------|------|
| 5802-01           | HEATER & ACCESSORY ASSY -----  | 1    |
| 5802-02           | HEATER ASSY -----              | 1    |
| 5802-10           | MOTOR ASSY -----               | 1    |
| 5802-11           | SWITCH ASSY, HEATER -----      | 1    |
| 5802-20           | UNIT SUB-ASSY, RADIATOR -----  | 1    |
| 5802-30           | SDOT SUB-ASSY, TILT -----      | 1    |
| 5802-40           | HOSE, NO.1 -----               | 1    |
| 5802-41           | HOSE, NO.2 -----               | 1    |
| 5802-42           | HOSE, NO.3 -----               | 1- 2 |
| 5802-43           | HOSE, NO.4 -----               | 1    |
| 5802-44           | HOSE, NO.5 -----               | 1    |
| 5802-46           | PIPE, NO.1 -----               | 1    |
| 5802-47           | PIPE, NO.2 -----               | 1    |
| 5802-48           | PIPE, NO.3 -----               | 1    |
| 5802-AA           | CLAMP -----                    | 8-10 |
| 5802-AB           | CLAMP -----                    | 2- 3 |
| 5802-AC           | CLAMP -----                    | 1    |
| 5802-AD           | JOINT -----                    | 1    |
| 5802-AE           | JOINT -----                    | 1    |
| 5802-AF           | BRACKET -----                  | 1    |
| 5802-AG           | BUSHING -----                  | 1- 4 |
| 5802-AH           | BAND -----                     | 1    |
| 5802-AI           | BUSHING -----                  | 1    |
| 5802-AJ           | CLAMP -----                    | 1    |
| 5802-AK           | PROTECTOR -----                | 2    |
| 5802-AL           | PLATE, CAUTION -----           | 1    |
| 5802-AM           | 3-WAY -----                    | 1    |
| 5802-AN           | ELBOW -----                    | 1    |
| 5802-AO           | BRACKET SUB-ASSY, PIPE -----   | 1    |
| 5802-AP           | HARNESS SUB-ASSY, HEATER ----- | 1    |
| 5802-AQ           | COVER, HEATER -----            | 1    |
| 5802-AR           | BOLT -----                     | 2    |
| 5802-AS           | WASHER, WAVE -----             | 2    |
| 5802-AT           | COVER, PIPE -----              | 1    |
| 5802-AU           | VENT, HEATER -----             | 1    |
| 5802-AV           | COVER, WATER PIPE -----        | 1    |
| 5802-AW           | GROMMET -----                  | 1    |
| 5802-AX           | GUIDE, WATER PIPE -----        | 1    |
| 5802-AY           | CLAMP -----                    | 1    |
| 5802-AZ           | ORNAMENT, CONTROL -----        | 1    |
| 5802-BA           | GROMMET -----                  | 1    |
| 5802-BB           | COVER -----                    | 1    |
| 5802-BC           | SEAL -----                     | 1    |
| 5802-BR           | BRACKET -----                  | 1    |
| 5802-BS           | INSULATOR, PIPING -----        | 1    |
| 5802-BT           | 3-WAY SUB-ASSY -----           | 1    |
| 5802-BU           | COVER, EDGE -----              | 1    |

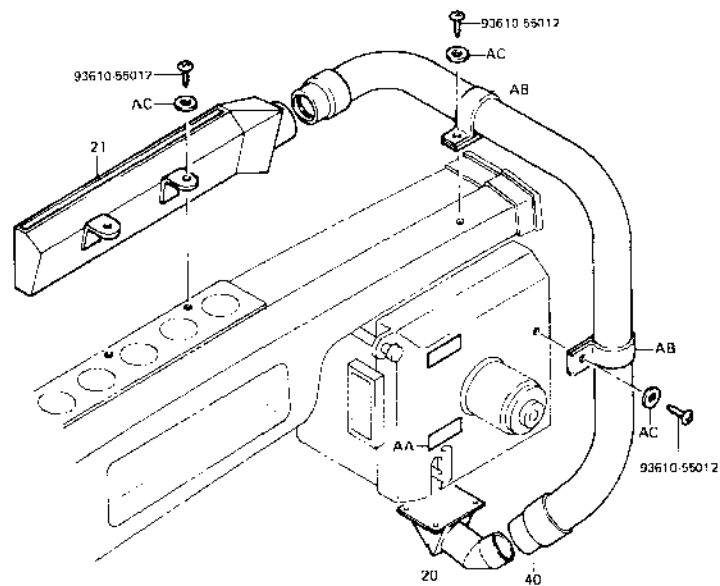
(ATM ) ( 43)

G102

FIG. 5805  
DEFROSTER

5805

ATM (ALL WEATHER CAB)



5805 001

| PART NAME<br>CODE | PART NAME                     | QTY |
|-------------------|-------------------------------|-----|
| 5805-20           | DUCT SUB-ASSY, AIR -----      | 1   |
| 5805-21           | BOX SUB-ASSY, DEFROSTER ----- | 1   |
| 5805-40           | HOSE, DEFROSTER -----         | 1   |
| 5805-AA           | ORNAMENT, CONTROL -----       | 1   |
| 5805-AB           | CLAMP -----                   | 2   |
| 5805-AC           | WASHER, PLATE -----           | 4   |

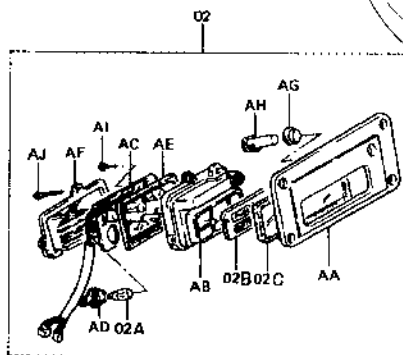
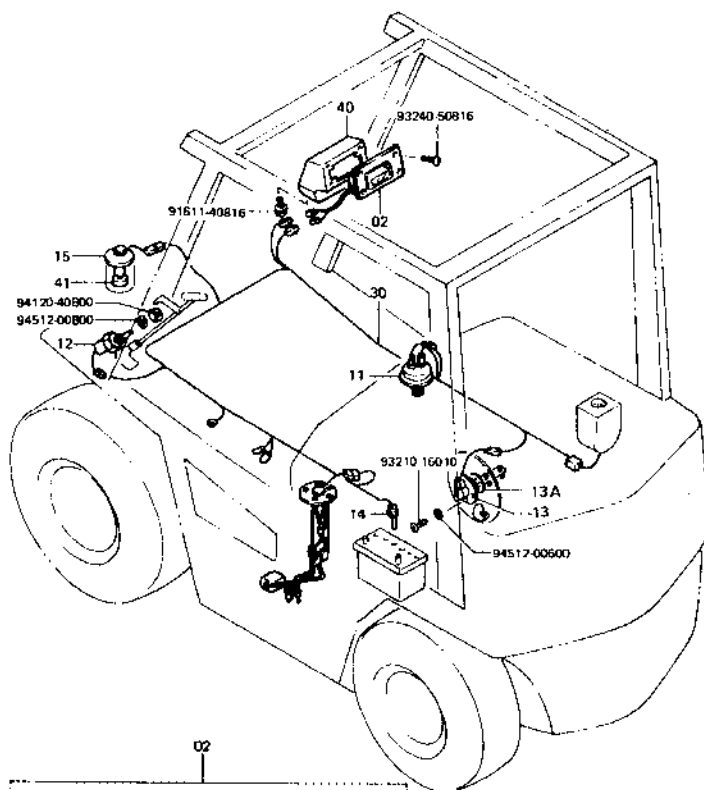
(ATM ) ( 44 )

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FIG. 5806  
OK MONITOR

5806

ATM (OK MONITOR)



5806-001

| PART NAME<br>CODE | PART NAME                                    | QTY |
|-------------------|----------------------------------------------|-----|
| 5806-02           | OK MONITOR ASSY -----                        | 1   |
| 5806-02A          | BULB (FOR OK MONITOR) -----                  | 6   |
| 5806-02B          | LENS (FOR OK MONITOR) -----                  | 1   |
| 5806-02C          | GLASS (FOR OK MONITOR) -----                 | 1   |
| 5806-11           | SWITCH ASSY, VACCUUM -----                   | 1   |
| 5806-12           | SWITCH ASSY, COURTESY LAMP (FOR PARKING) --- | 1   |
| 5806-13           | SWITCH ASSY, FUEL LEVEL -----                | 1   |
| 5806-13A          | RING, O (FOR FUEL LEVEL SWITCH) -----        | 1   |
| 5806-14           | SWITCH ASSY, LEVEL WARNING (FOR BATTERY) --- | 1   |
| 5806-15           | SWITCH ASSY, LEVEL WARNING (FOR BRAKE) ----- | 1   |
| 5806-30           | HARNESSE SUB-ASSY, MONITOR -----             | 1   |
| 5806-40           | BRACKET SUB-ASSY, OK MONITOR -----           | 1   |
| 5806-41           | STRAINER, MASTER CYLINDER RESERVOIR -----    | 1   |
| 5806-AA           | HOOD -----                                   | 1   |
| 5806-AB           | CASE -----                                   | 1   |
| 5806-AC           | PLATE SUB-ASSY -----                         | 1   |
| 5806-AD           | SOCKET -----                                 | 6   |
| 5806-AE           | PACKING -----                                | 1   |
| 5806-AF           | CASE, LOWER -----                            | 1   |
| 5806-AG           | BUSH -----                                   | 1   |
| 5806-AH           | KNOB -----                                   | 1   |
| 5806-AI           | SCREW, TAPPING -----                         | 1   |
| 5806-AJ           | SCREW, TAPPING -----                         | 4   |

(ATM) (45) G102

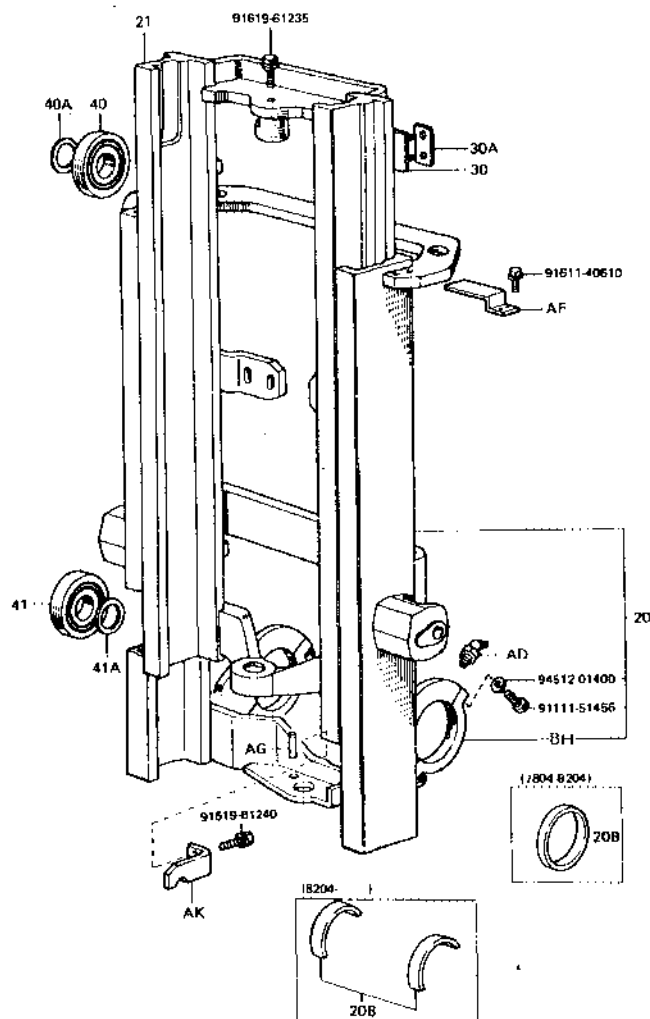
# MEMO

# MEMO

FIG. 6101  
MAST

6101

F



| PART NAME<br>CODE | PART NAME                          | QTY |
|-------------------|------------------------------------|-----|
| 6101-20           | MAST SUB-ASSY, OUTER               | 1   |
| 6101-20B          | BUSH, MAST SUPPORT                 | 1   |
| 6101-21           | MAST SUB-ASSY, INNER               | 1   |
| 6101-30           | STRIP SUB-ASSY, OUTER MAST         | 2   |
| 6101-30A          | SHIM, OUTER MAST STRIP             | 99  |
| 6101-40           | ROLLER, LIFT (FOR OUTER MAST)      | 2   |
| 6101-40A          | SHIM, LIFT ROLLER (FOR OUTER MAST) | 99  |
| 6101-41           | ROLLER, LIFT (FOR INNER MAST)      | 2   |
| 6101-41A          | SHIM, LIFT ROLLER (FOR INNER MAST) | 99  |
| 6101-AD           | FITTING, GREASE                    | 2   |
| 6101-AF           | COVER, ROLLER                      | 2   |
| 6101-AC           | PIN, SPRING                        | 1   |
| 6101-AK           | STOPPER, REAR CYLINDER             | 1   |
| 6101-BH           | CAP, MAST SUPPORT                  | 2   |

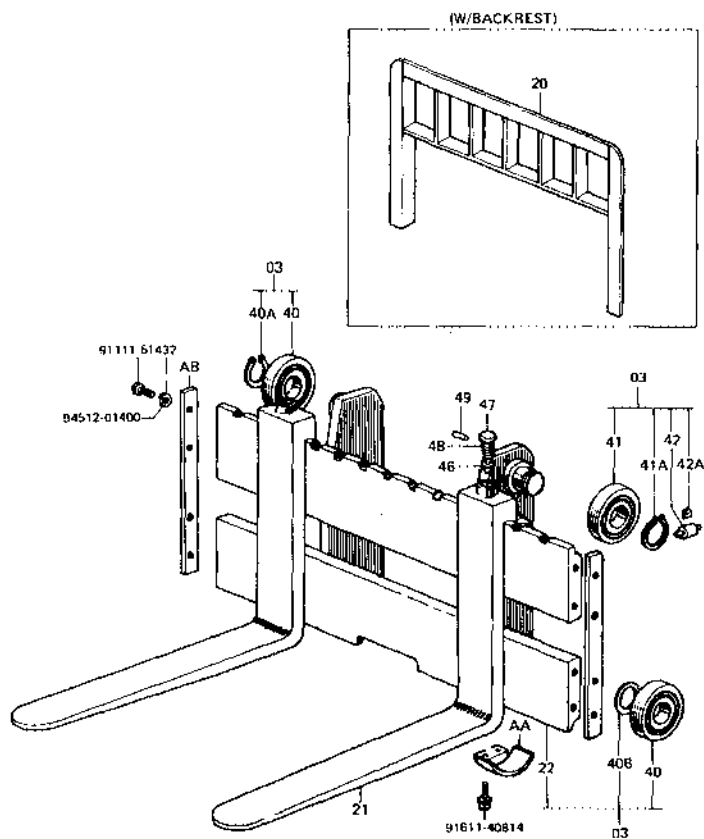
(F) (1)

G102

FIG-6301  
LIFT BRACKET & FORK

6301

F



6301-001A

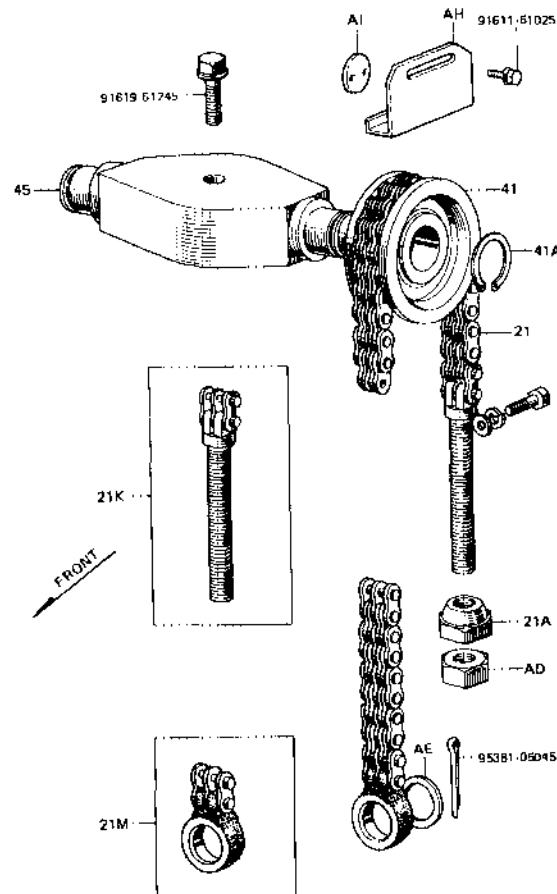
| PART NAME<br>CODE | PART NAME                          | QTY |
|-------------------|------------------------------------|-----|
| 6301-03           | BRACKET ASSY, LIFT                 | 1   |
| 6301-20           | BACKREST SUB-ASSY                  | 1   |
| 6301-21           | FORK SUB-ASSY                      | 2   |
| 6301-22           | BRACKET SUB-ASSY, LIFT             | 1   |
| 6301-40           | ROLLER, LIFT (UPPER, LOWER)        | 4   |
| 6301-40A          | RING, SHAFT SNAP (UPPER, LOWER)    | 2   |
| 6301-40B          | SHIM, LIFT ROLLER                  | 99  |
| 6301-41           | ROLLER, LIFT (CENTER)              | 2   |
| 6301-41A          | RING, SHAFT SNAP (CENTER)          | 2   |
| 6301-42           | ROLLER, SIDE                       | 2   |
| 6301-42A          | SHIM (FOR SIDE ROLLER)             | 99  |
| 6301-46           | PIN, FORK STOPPER                  | 2   |
| 6301-47           | KNOB, FORK STOPPER PIN             | 2   |
| 6301-48           | SPRING, FORK STOPPER PIN           | 2   |
| 6301-49           | PIN, SPRING (FOR FORK STOPPER PIN) | 2   |
| 6301-AA           | COVER, LIFT BRACKET ROLLER         | 4   |
| 6301-AB           | PLATE, SIDE                        | 2   |

(F) ( 2 ) G102

FIG. 6302  
CHAIN & CHAIN WHEEL

6302

F



6302-001A

| PART NAME<br>CODE | PART NAME                                      | QTY |
|-------------------|------------------------------------------------|-----|
| 6302-20A          | NUT, CHAIN ADJUST -----                        | 2   |
| 6302-21           | CHAIN SUB-ASSY (FRONT) -----                   | 2   |
| 6302-21A          | NUT, CHAIN ADJUST (FRONT) -----                | 2   |
| 6302-21K          | BOLT KIT, CHAIN ANCHOR, NO.1 (FRONT) -----     | 2   |
| 6302-21M          | BOLT KIT, CHAIN EYE (FRONT) -----              | 2   |
| 6302-41           | WHEEL, CHAIN (FRONT) -----                     | 2   |
| 6302-41A          | RING, SHAFT SNAP (FOR FRONT CHAIN WHEEL) ----- | 2   |
| 6302-45           | SUPPORT, CHAIN WHEEL -----                     | 1   |
| 6302-AD           | NUT, HEXAGON -----                             | 2   |
| 6302-AE           | WASHER, CHAIN SPECIAL -----                    | 2   |
| 6302-AH           | COVER, CHAIN WHEEL -----                       | 2   |
| 6302-AI           | SPACER -----                                   | 2   |

( F ) ( 3 )

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6505

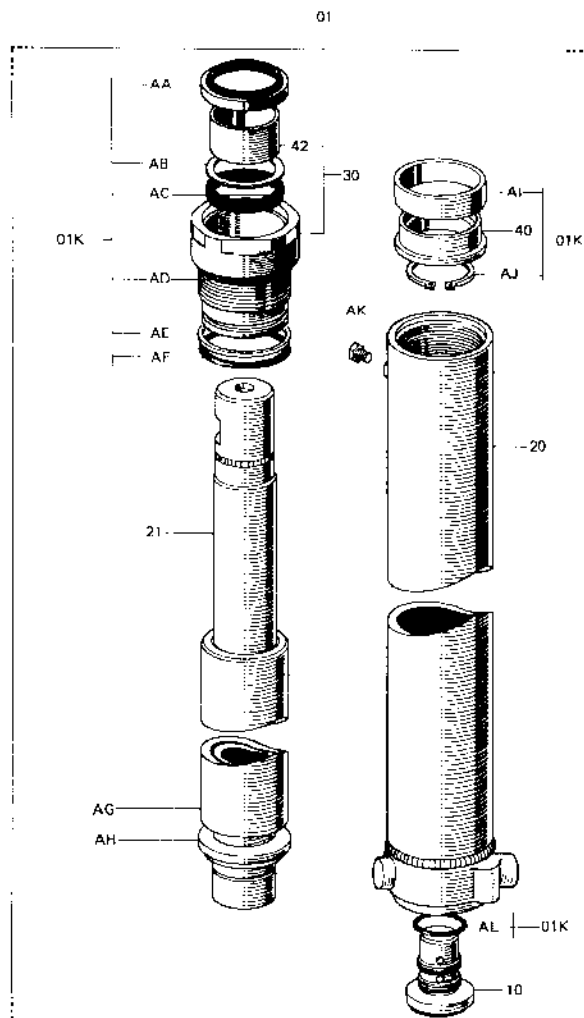


(F) (4) G102

FIG. 6506  
REAR LIFT CYLINDER

6506

F



| PART NAME<br>CODE | PART NAME                       | QTY |
|-------------------|---------------------------------|-----|
| 6506-01           | CYLINDER ASSY, LIFT             | 1   |
| 6506-01K          | CYLINDER C/H KIT, LIFT          | 1   |
| 6506-10           | VALVE ASSY, F.C.W. REGULATOR    | 1   |
| 6506-20           | CYLINDER SUB-ASSY, LIFT         | 1   |
| 6506-21           | ROD SUB-ASSY, LIFT CYLINDER     | 1   |
| 6506-30           | GUIDE SUB-ASSY, CYLINDER ROD    | 1   |
| 6506-40           | PISTON, LIFT CYLINDER           | 1   |
| 6506-42           | SLEEVE, LIFT CYLINDER ROD GUIDE | 1   |
| 6506-AA           | SEAL, DUST                      | 1   |
| 6506-AB           | RING, BACK UP                   | 1   |
| 6506-AC           | PACKING, U                      | 1   |
| 6506-AD           | RING, D                         | 1   |
| 6506-AE           | RING, BACK UP                   | 1   |
| 6506-AF           | RING, D                         | 1   |
| 6506-AG           | SPACER, LIFT CYLINDER           | 1   |
| 6506-AH           | RING, SPACER                    | 1   |
| 6506-AI           | RING, WEAR                      | 1   |
| 6506-AJ           | RING, SHAFT SNAP                | 1   |
| 6506-AK           | PLUG                            | 1   |
| 6506-AL           | RING, D                         | 1   |

(F) ( 5 )

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FIG. 6511  
TILT CYLINDER

6511

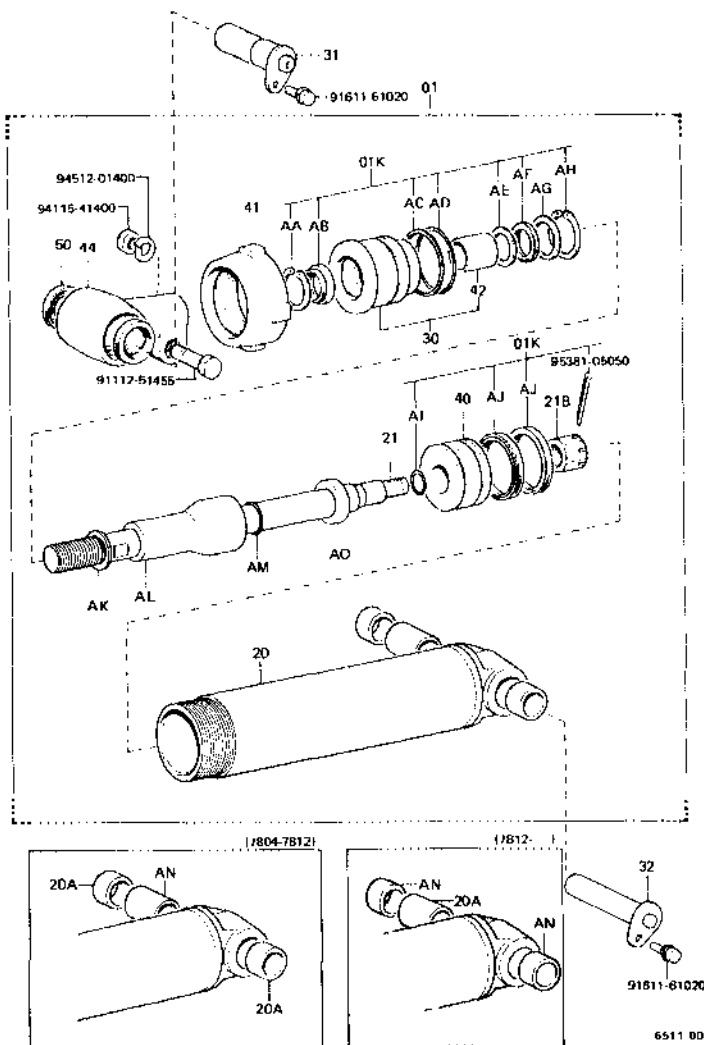
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テイルト角度表  
TABLE OF TILT RANGE

| 生産期間<br>PROD DATE | 型 式<br>MODELS | タイプ<br>TIRE | 揚 高<br>LIFTING HEIGHT | 備 考<br>DISCRIPTION | テイルト角<br>TILT RANGE |
|-------------------|---------------|-------------|-----------------------|--------------------|---------------------|
| 7804-8002         | V             | SINGLE      | H3000-H3700           |                    | 6D-10D              |
| 7804-8002         | V             | SINGLE      | H4000-H5000           |                    | 6D-6D               |
| 7804-8002         | V             | DOUBLE      | H3000-H4500           |                    | 6D-10D              |
| 7804-8002         | V             | DOUBLE      | H5000                 |                    | 6D-6D               |
| 8002              | V             |             | H2000-H3700           |                    | 6D-10D              |
| 8002              | V             |             | H4000-H5000           |                    | 6D-6D               |
| 8002              | V             |             | H2000                 | ALL WEATHER CAB    | 6D-6D               |
| 7804              | M, F          | SINGLE      | H2000-H3700           |                    | 6D-12D              |
| 7804              | M, F          | SINGLE      | H4000-H5000           |                    | 6D-6D               |
| 7804              | M, F          | DOUBLE      | H2000-H4500           |                    | 6D-12D              |
| 7804              | M, F          | DOUBLE      | H5000                 |                    | 6D-6D               |
| 7804              | M, F          |             | H2000                 | ALL WEATHER CAB    | 6D-10D              |
| 7804              | FV            |             | H2000-H3700           |                    | 6D-10D              |
| 7804              | FV            |             | H4000                 |                    | 6D-6D               |
| 7804              | FV            |             | H2000                 | ALL WEATHER CAB    | 6D-6D               |
| 7804              | FSV, FS       |             | H3700-H4700           | DOMESTIC           | 6D-6D               |
| 7804              | FSV, FS       |             | H5000-H6000           | DOMESTIC           | 3D-6D               |
| 7804              | FSV, FS       |             | H3700-H6000           | EXPORT             | 6D-6D               |
| 8204              | SV            |             | H3000-H4000           |                    | 6D-10D              |

6511 002 A



# 6511

| PART NAME<br>CODE | PART NAME                                | QTY |
|-------------------|------------------------------------------|-----|
| 6511-01           | CYLINDER ASSY, TILT -----                | 2   |
| 6511-01K          | CYLINDER D/H KIT, TILT -----             | 2   |
| 6511-20           | CYLINDER SUB-ASSY, TILT -----            | 2   |
| 6511-20A          | BUSH, PIN (FOR CYLINDER) -----           | 2   |
| 6511-21           | ROD SUB-ASSY, TILT CYLINDER PISTON ----- | 2   |
| 6511-21B          | NUT, CASTLE -----                        | 2   |
| 6511-30           | GUIDE SUB-ASSY, TILT CYLINDER ROD -----  | 2   |
| 6511-31           | PIN SUB-ASSY, TILT CYLINDER, FR -----    | 2   |
| 6511-32           | PIN SUB-ASSY, TILT CYLINDER, RR -----    | 2   |
| 6511-40           | PISTON, TILT CYLINDER -----              | 2   |
| 6511-41           | COVER, TILT CYLINDER -----               | 2   |
| 6511-42           | SLEEVE, TILT CYLINDER ROD GUIDE -----    | 2   |
| 6511-44           | JOINT, PISTON ROD -----                  | 2   |
| 6511-50           | SEAL, GREASE -----                       | 4   |
| 6511-AA           | RING, HALF SNAP -----                    | 2   |
| 6511-AB           | SEAL, DUST -----                         | 2   |
| 6511-AC           | RING, BACK UP -----                      | 2   |
| 6511-AD           | RING, O -----                            | 2   |
| 6511-AE           | RING, BACK UP -----                      | 2   |
| 6511-AF           | PACKING, U -----                         | 2   |
| 6511-AG           | PLATE, STOPPER -----                     | 2   |
| 6511-AH           | RING, HOLE SNAP -----                    | 2   |
| 6511-AI           | RING, O -----                            | 2   |
| 6511-AJ           | PACKING, U -----                         | 4   |
| 6511-AK           | SHIM, TILT CONTROL -----                 | 99  |
| 6511-AL           | SPACER, TILT CONTROL -----               | 2   |
| 6511-AM           | RING, O -----                            | 4   |
| 6511-AN           | COLLAR -----                             | 4   |

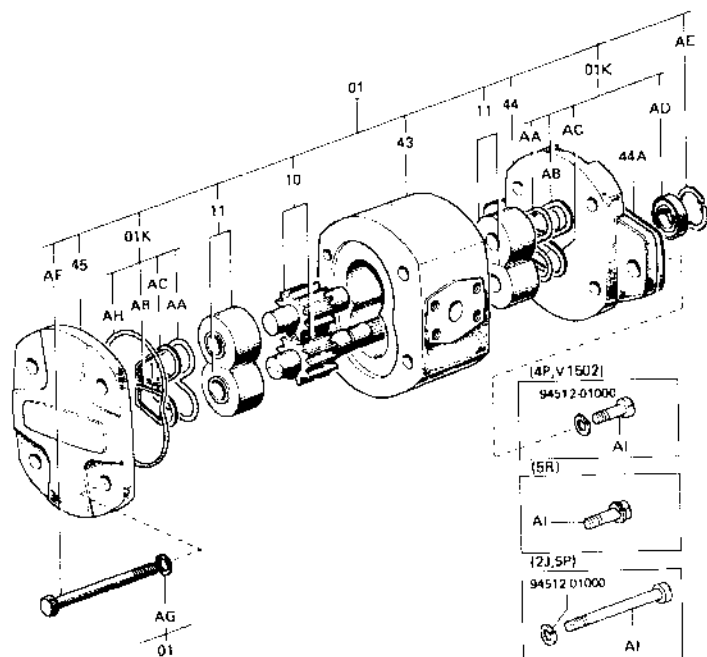
( F ) ( 6 )

G102

FIG. 6701  
OIL PUMP

6701

F



6701 001

| PART NAME<br>CODE | PART NAME         | QTY |
|-------------------|-------------------|-----|
| 6701-01           | PUMP ASSY, OIL    | 1   |
| 6701-01K          | PUMP O/H KIT, OIL | 1   |
| 6701-10           | GEAR SET          | 1   |
| 6701-11           | BUSH SET          | 2   |
| 6701-43           | BODY              | 1   |
| 6701-44           | FLANGE, MOUNTING  | 1   |
| 6701-44A          | PACKING, OIL PUMP | 1   |
| 6701-45           | COVER             | 1   |
| 6701-46           | SEAL, BUSHING     | 2   |
| 6701-47           | RING, BACKING, RH | 2   |
| 6701-48           | RING, BACKING, LH | 2   |
| 6701-49           | SEAL, OIL         | 1   |
| 6701-50           | RING, SNAP        | 1   |
| 6701-51           | BOLT              | 4   |
| 6701-52           | WASHER, SPRING    | 4   |
| 6701-53           | SEAL, BODY        | 2   |
| 6701-54           | BOLT              | 2   |

(F) (7)

3102

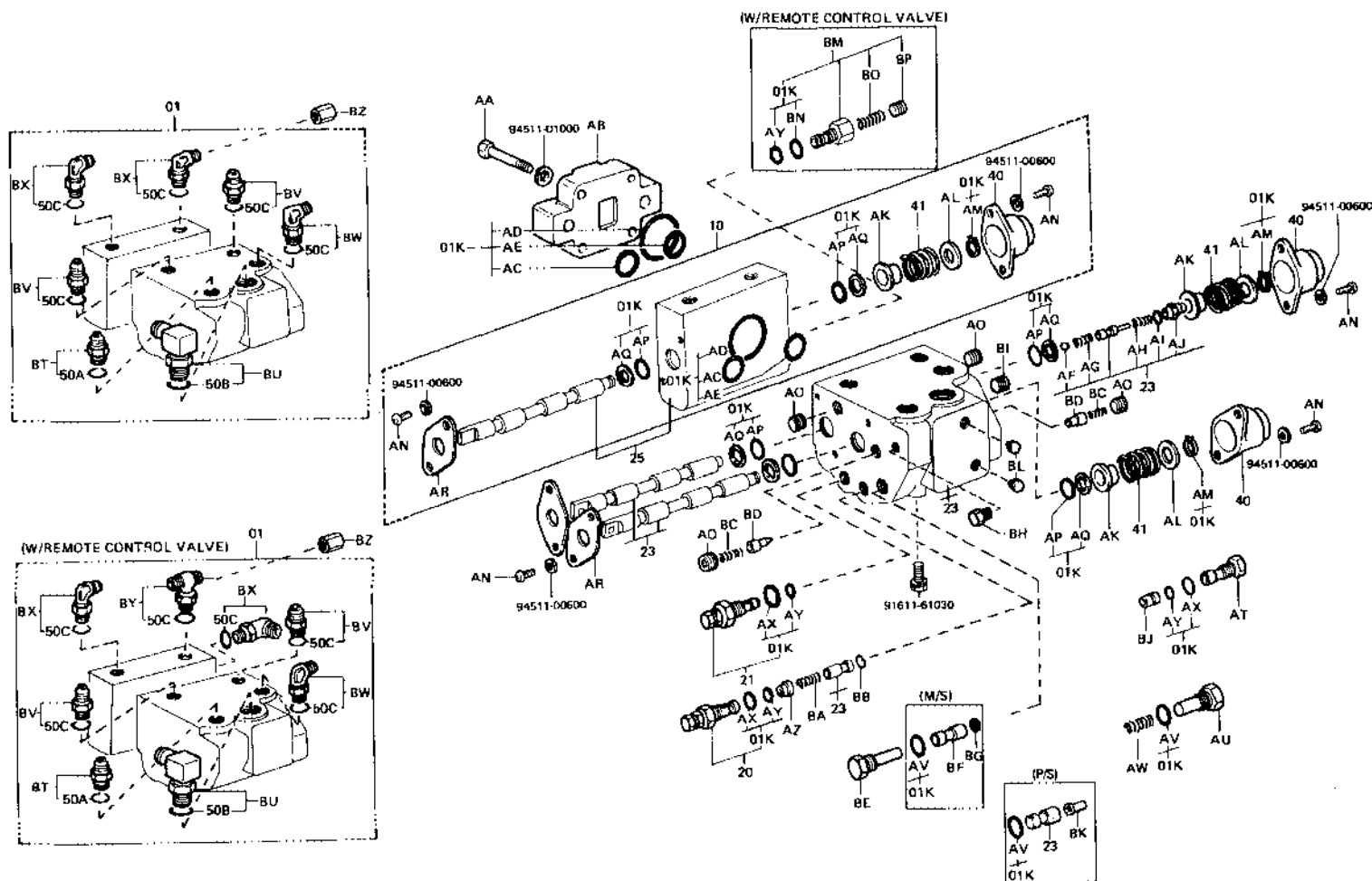
## 6705

**F**

FIG. 6705  
DIL CONTROL VALVE

**6705**

F (3-WAY)



6705-002

# 6705

| PART NAME<br>CODE | PART NAME                              | QTY |
|-------------------|----------------------------------------|-----|
| 6705-01           | VALVE ASSY, OIL CONTROL                | 1   |
| 6705-01K          | VALVE O/H KIT, OIL CONTROL             | 1   |
| 6705-10           | VALVE ASSY, PLUNGER SECTION, NO.1      | 1   |
| 6705-11           | VALVE ASSY, PLUNGER SECTION, NO.2      | 1   |
| 6705-20           | VALVE SET, PILOT RELIEF, NO.1          | 1   |
| 6705-21           | VALVE SET, PILOT RELIEF, NO.2          | 1   |
| 6705-23           | HOUSING & SPOOL SET, NO.1              | 1   |
| 6705-25           | HOUSING & SPOOL SET, ATTACHMENT, NO.1  | 1   |
| 6705-26           | HOUSING & SPOOL SET, ATTACHMENT, NO.2  | 1   |
| 6705-40           | COVER, SPRING                          | 2   |
| 6705-41           | SPRING, COMPRESSION (FOR SPOOL RETURN) | 2   |
| 6705-50A          | RING, O                                | 2   |
| 6705-50B          | RING, O                                | 1   |
| 6705-50C          | RING, O                                | 3   |
| 6705-AA           | BOLT                                   | 4   |
| 6705-AB           | HOUSING, OUTLET                        | 1   |
| 6705-AC           | RING, O                                | 1   |
| 6705-AD           | RING, O                                | 1   |
| 6705-AE           | RING, O                                | 2   |
| 6705-AF           | BALL, STEEL                            | 1   |
| 6705-AG           | SPRING                                 | 1   |
| 6705-AH           | SPRING, COMPRESSION                    | 1   |
| 6705-AI           | RING, O                                | 1   |
| 6705-AJ           | STOPPER                                | 1   |
| 6705-AK           | HOLDER, SPRING                         | 2   |
| 6705-AL           | WASHER, PLATE                          | 2   |
| 6705-AM           | RING, SHAFT SNAP                       | 2   |
| 6705-AN           | SCREW                                  | 4   |
| 6705-AD           | PLUG                                   | 4   |
| 6705-AP           | RING, O                                | 4   |
| 6705-AQ           | RING, BACK UP                          | 4   |
| 6705-AR           | HOLDER, SEAL                           | 4   |
| 6705-AS           | SCREW                                  | 4   |
| 6705-AT           | STOPPER                                | 1   |
| 6705-AU           | STOPPER                                | 1   |
| 6705-AV           | RING, O                                | 2   |
| 6705-AW           | SPRING, COMPRESSION                    | 1   |
| 6705-AX           | RING, O                                | 3   |
| 6705-AY           | RING, O                                | 3   |
| 6705-AZ           | COLLAR                                 | 1   |
| 6705-BA           | SPRING, COMPRESSION                    | 1   |
| 6705-BB           | WIRE, DRIFIDE TURNING                  | 1   |
| 6705-BC           | SPRING, COMPRESSION                    | 2   |
| 6705-BD           | PLUNGER, CHECK                         | 2   |
| 6705-BE           | STOPPER                                | 1   |
| 6705-BF           | RESISTOR, PISTON                       | 1   |
| 6705-BG           | WASHER                                 | 1   |
| 6705-BH           | PLUG                                   | 1   |
| 6705-BI           | PLUG                                   | 1   |
| 6705-BJ           | SEAT, VALVE                            | 1   |
| 6705-BK           | VALVE, CHECK                           | 1   |
| 6705-BL           | SEAT, INSERT                           | 2   |
| 6705-BM           | VALVE SUB-ASSY, RELIEF                 | 1   |

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| PART NAME<br>CODE | PART NAME | QTY |
|-------------------|-----------|-----|
| 6705-BN           | RING, O   | 1   |
| 6705-BO           | SPRING    | 1   |
| 6705-BP           | STOPPER   | 1   |
| 6705-BT           | FITTING   | 1   |
| 6705-BU           | FITTING   | 1   |
| 6705-BV           | FITTING   | 2   |
| 6705-BW           | FITTING   | 1   |
| 6705-BX           | FITTING   | 99  |
| 6705-BY           | FITTING   | 99  |
| 6705-BZ           | PLUG      | 3   |
| 6705-CA           | FITTING   | 99  |

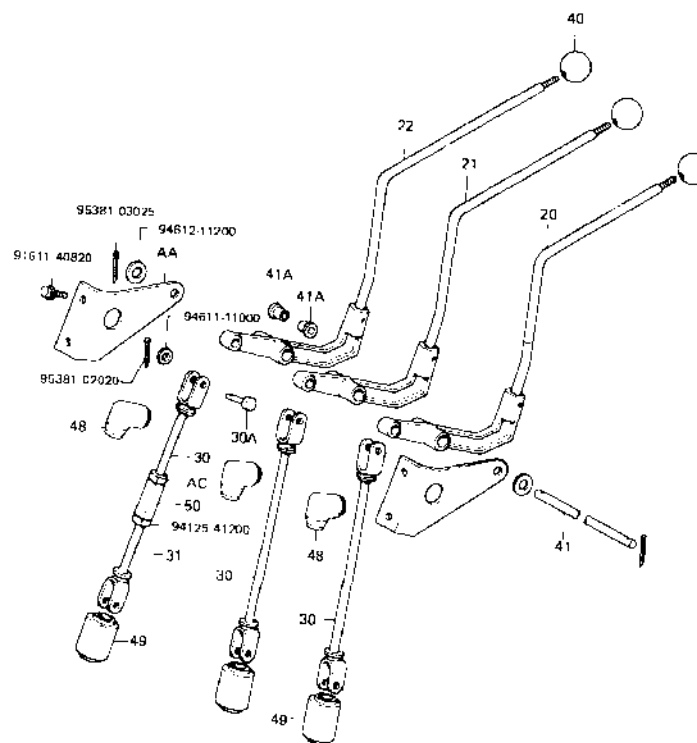
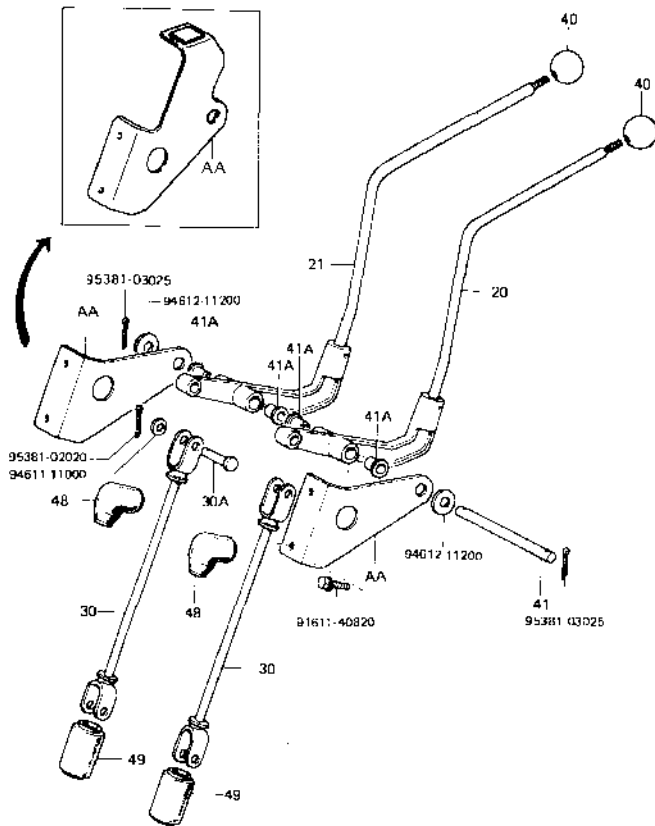
( F ) ( 9 ) G102

FIG. 6709  
OIL CONTROL VALVE LINK

6709

F

F (3-WAY)



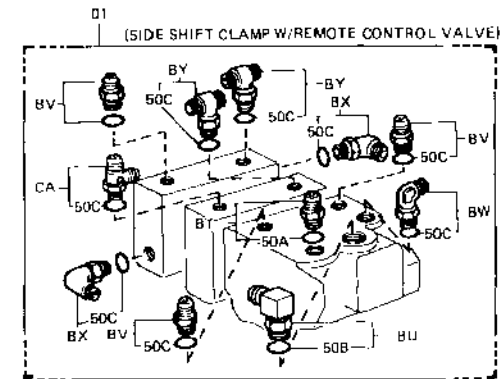
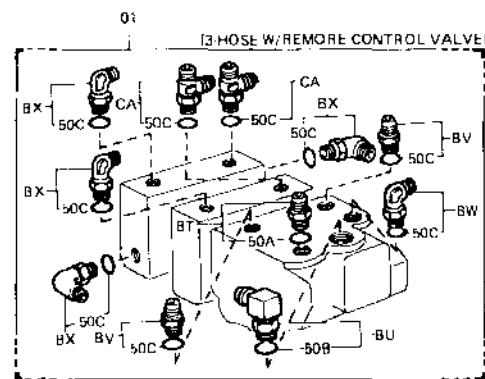
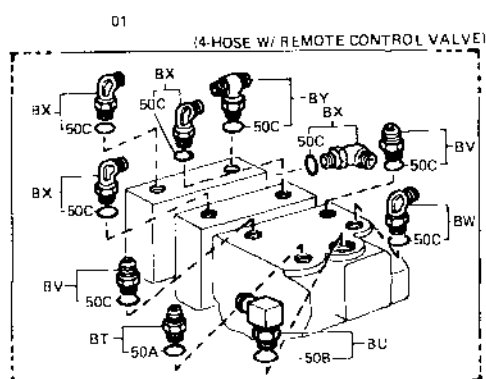
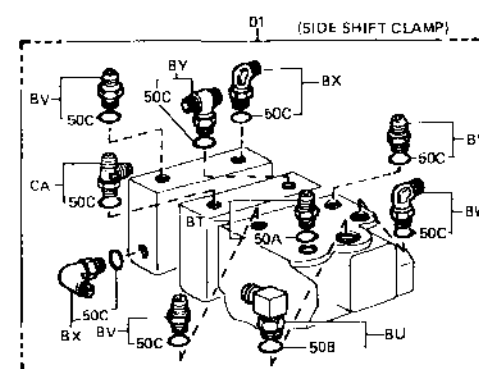
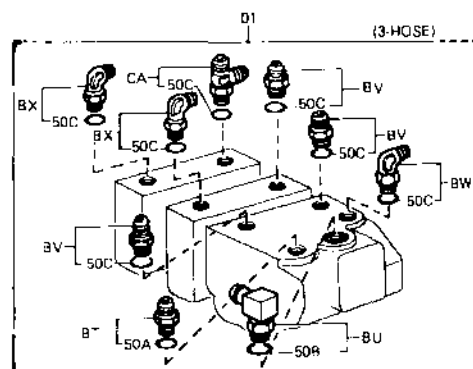
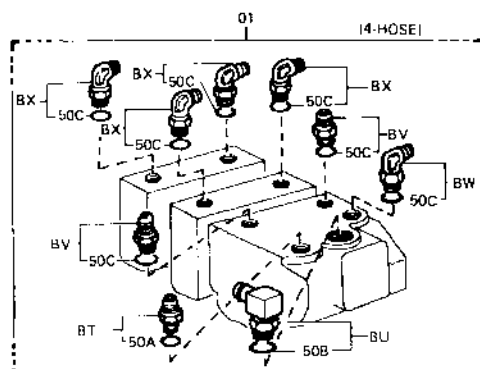
6709-001A

6709-002

# 6705 D1 CONTROL VALVE

6705

F (4-WAY)

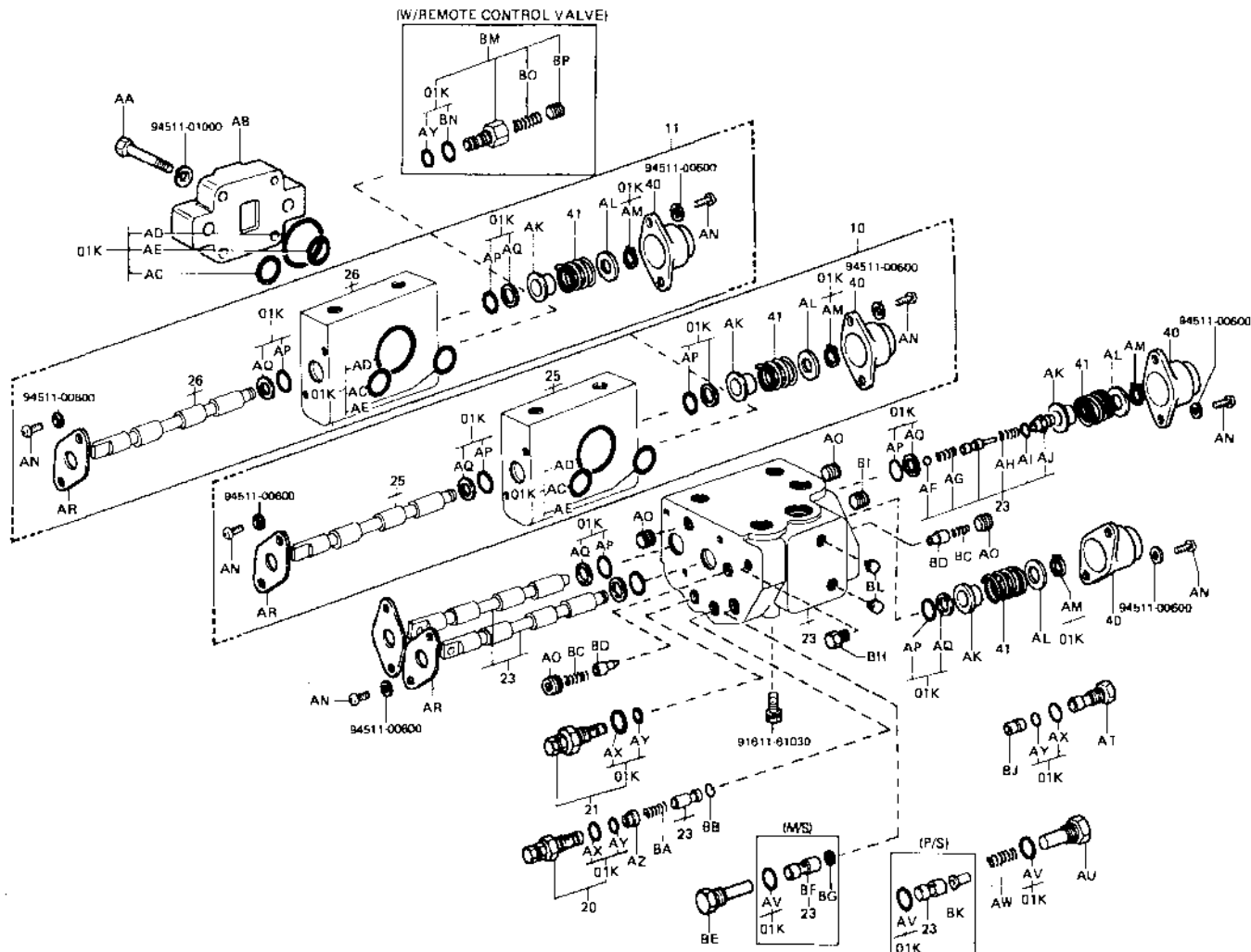


6705 003

FIG. 6705  
OIL CONTROL VALVE

6705

F (4-WAY)

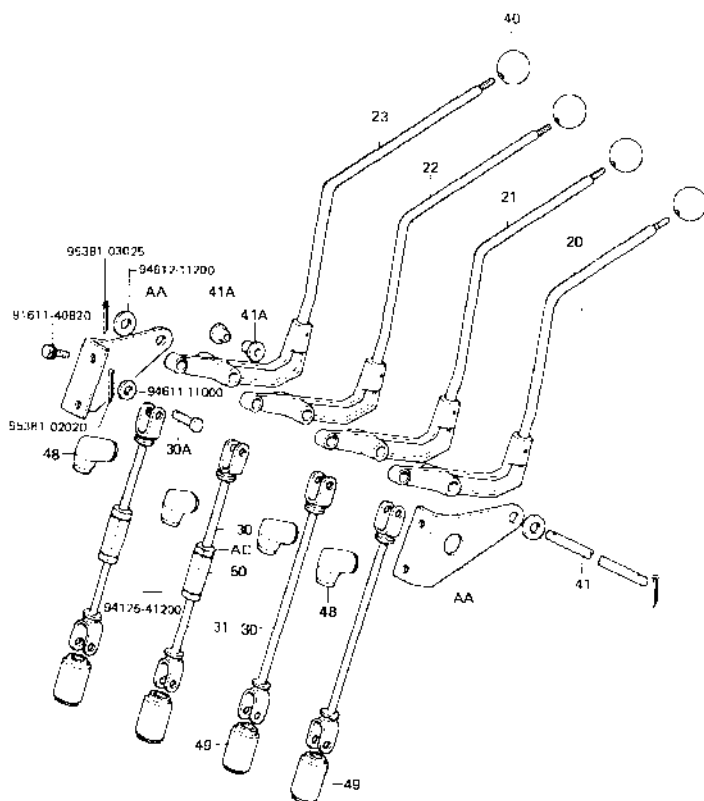


6705-004

FIG. 6709  
OIL CONTROL VALVE LINK

6709

F (4-WAY)



6709-003

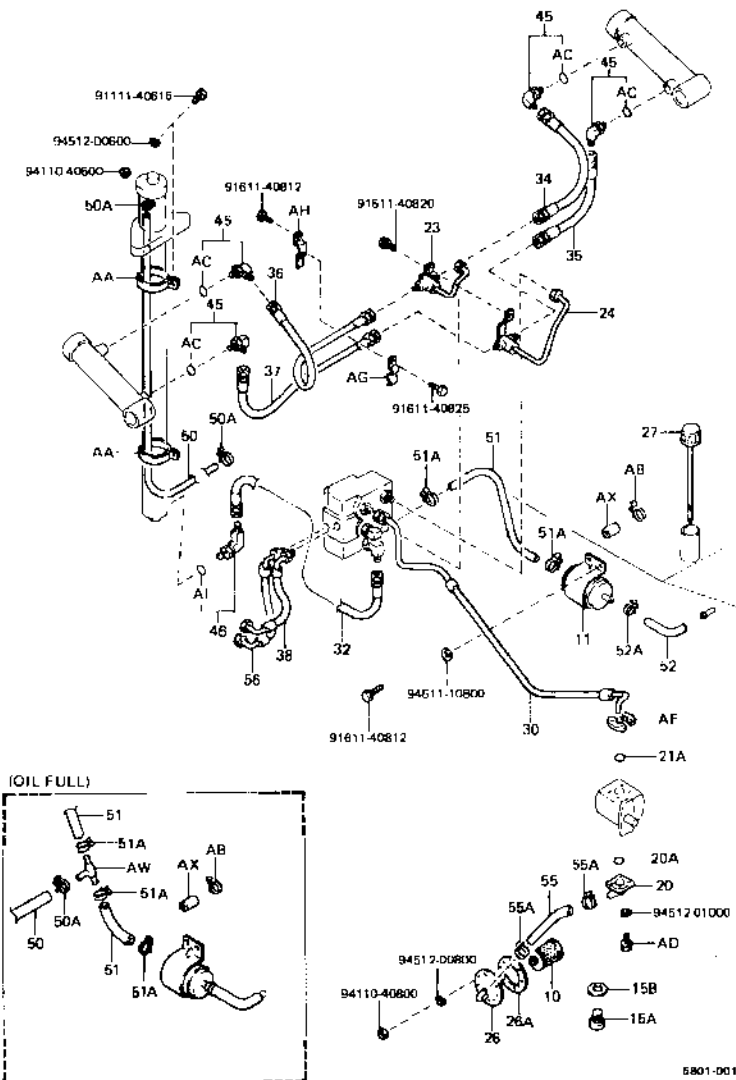
| PART NAME<br>CODE | PART NAME                               | QTY |
|-------------------|-----------------------------------------|-----|
| 6709-20           | LEVER SUB-ASSY, CONTRCL VALVE, NO.1     | 1   |
| 6709-21           | LEVER SUB-ASSY, CONTRCL VALVE, NO.2     | 1   |
| 6709-22           | LEVER SUB-ASSY, CONTRCL VALVE, NO.3     | 1   |
| 6709-23           | LEVER SUB-ASSY, CONTRCL VALVE, NO.4     | 1   |
| 6709-30           | ROD SUB-ASSY, CONTROL VALVE LEVER, NO.1 | 1   |
| 6709-30A          | PIN (FOR CONTROL VALVE LEVER ROD)       | 4   |
| 6709-31           | ROD SUB-ASSY, CONTRCL VALVE LEVER, NO.2 | 1   |
| 6709-40           | KNGB, OIL CONTROL VALVE LEVER           | 2   |
| 6709-41           | PIN, OIL CONTROL VALVE LEVER            | 1   |
| 6709-41A          | BUSH (FOR LEVER PIN)                    | 4   |
| 6709-48           | BOGT, CONTRCL VALVE LINK, NO.1          | 2   |
| 6709-49           | BOGT, CONTRCL VALVE LINK, NO.2          | 2   |
| 6709-50           | TURNBUCKLE                              | 1   |
| 6709-AA           | BRACKET SUB-ASSY                        | 1   |
| 6709-AC           | NUT                                     | 1   |

(F) ( 10) 6709

FIG. 6801  
BODY PIPING

# 6801

F



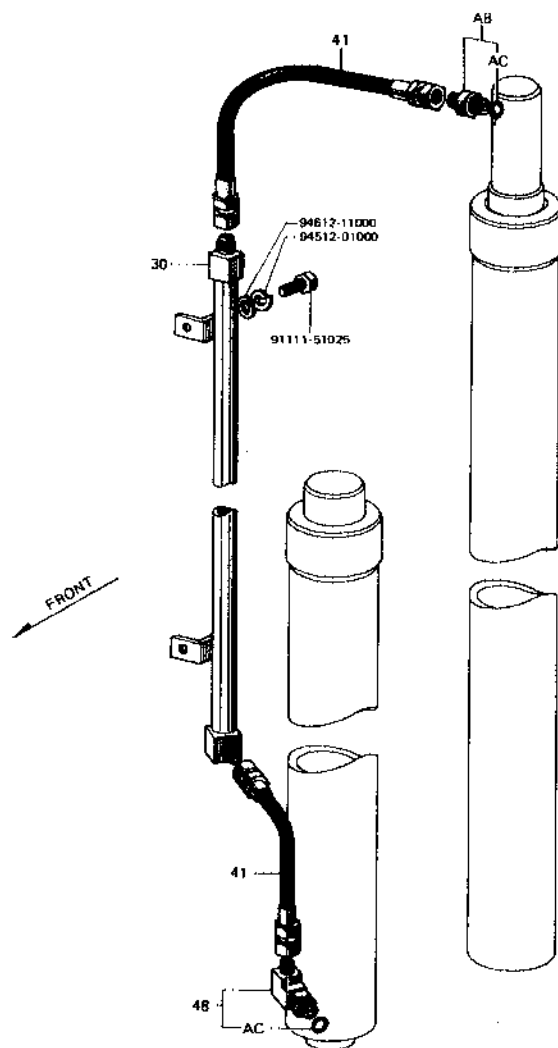
| PART NAME<br>CODE | PART NAME                                    | QTY |
|-------------------|----------------------------------------------|-----|
| 6801-10           | FILTER ASSY, SUCTION -----                   | 1   |
| 6801-11           | FILTER ASSY, RETURN -----                    | 1   |
| 6801-15A          | PLUG (FOR OIL TANK DRAIN) -----              | 1   |
| 6801-15B          | GASKET (FOR OIL TANK DRAIN PLUG) -----       | 1   |
| 6801-20           | PIPE SUB-ASSY (PUMP INLET) -----             | 1   |
| 6801-20A          | RING, O (FOR OIL PUMP INLET) -----           | 1   |
| 6801-21A          | RING, O (FOR OIL PUMP OUTLET) -----          | 1   |
| 6801-23           | PIPE SUB-ASSY (TILT CYLINDER FRONT) -----    | 1   |
| 6801-24           | PIPE SUB-ASSY (TILT CYLINDER REAR) -----     | 1   |
| 6801-26           | OUTLET SUB-ASSY, OIL TANK -----              | 1   |
| 6801-26A          | PACKING, OIL TANK COVER -----                | 1   |
| 6801-27           | CAP SUB-ASSY, OIL TANK -----                 | 1   |
| 6801-30           | HOSE, HIGH PRESSURE, NO.1 (PUMP TO VALVE) -- | 1   |
| 6801-32           | HOSE, HIGH PRESSURE, NO.1 (VALVE TO LIFT) -- | 1   |
| 6801-34           | HOSE, HIGH PRESSURE, NO.1 (TILT FRONT) ----- | 1   |
| 6801-35           | HOSE, HIGH PRESSURE, NO.1 (TILT REAR) -----  | 1   |
| 6801-36           | HOSE, HIGH PRESSURE, NO.2 (TILT FRONT) ----- | 1   |
| 6801-37           | HOSE, HIGH PRESSURE, NO.2 (TILT REAR) -----  | 1   |
| 6801-38           | HOSE, HIGH PRESSURE (PUMP TO STEERING) ----- | 1   |
| 6801-43           | FITTING (FOR TILT CYLINDER) -----            | 4   |
| 6801-46           | FITTING (FOR LIFT CYLINDER) -----            | 1   |
| 6801-51           | HOSE, LOW PRESSURE, NO.1 (VALVE TO TANK) --- | 1   |
| 6801-51A          | CLAMP (FOR VALVE TO TANK NO.1 HOSE) -----    | 2   |
| 6801-52           | HOSE, LOW PRESSURE, NO.2 (VALVE TO TANK) --- | 1   |
| 6801-52A          | CLAMP (FOR VALVE TO TANK NO.2 HOSE) -----    | 2   |
| 6801-55           | HOSE, LOW PRESSURE (TANK TO PUMP) -----      | 1   |
| 6801-55A          | CLAMP (FOR TANK TO PUMP HOSE) -----          | 2   |
| 6801-56           | HOSE, LOW PRESSURE (STEERING TO VALVE) ----- | 1   |
| 6801-AB           | CLAMP -----                                  | 1   |
| 6801-AC           | RING, O -----                                | 4   |
| 6801-AD           | BOLT -----                                   | 6   |
| 6801-AF           | FLANGE, SPLIT -----                          | 1   |
| 6801-AG           | CLAMP -----                                  | 1   |
| 6801-AH           | BACKET SUB-ASSY, TILT HOSE -----             | 1   |
| 6801-AI           | RING, O -----                                | 1   |
| 6801-AJ           | BACKET, HIGH PRESSURE HOSE -----             | 1   |
| 6801-AK           | CLAMP -----                                  | 1   |
| 6801-AL           | COVER -----                                  | 1   |
| 6801-AX           | CAP, OIL TANK OVERFLOW PIPE -----            | 1   |

(F) (11) G102

FIG. 6802  
MAST PIPING

6802

F



6802-001

| PART NAME<br>CODE | PART NAME                                    | QTY |
|-------------------|----------------------------------------------|-----|
| 6802-30           | PIPE SUB-ASSY, NO.1 (FRONT LIFT) -----       | 1   |
| 6802-41           | HOSE, HIGH PRESSURE, NO.1 (FRONT LIFT) ----- | 2   |
| 6802-48           | FITTING (FOR FRONT LIFT CYLINDER) -----      | 1   |
| 6802-AB           | FITTING -----                                | 1   |
| 6802-AC           | RING, 0 -----                                | 2   |

(F) ( 12)

G102

# MEMO

6101

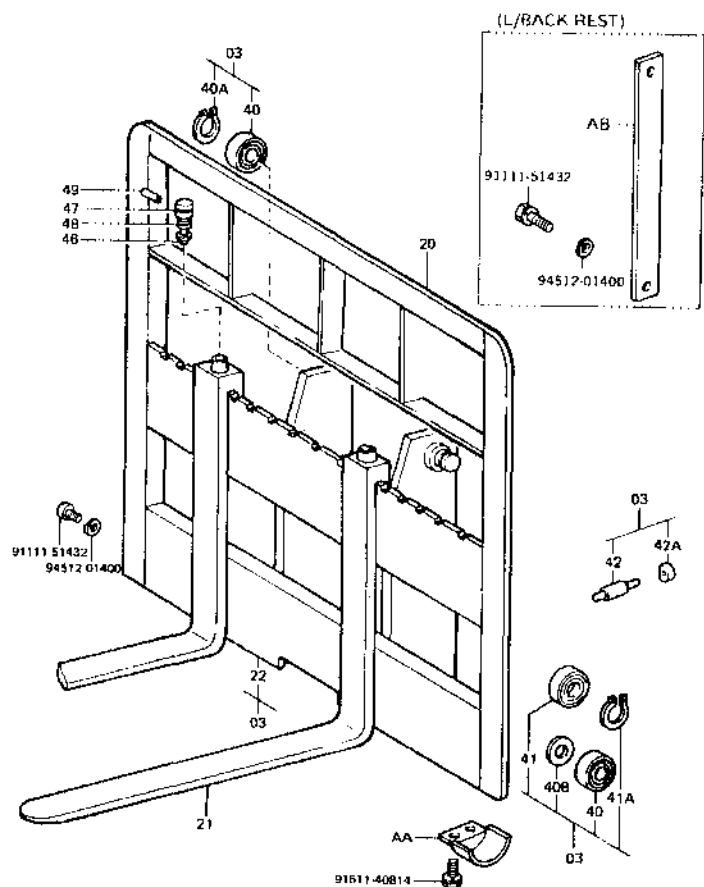
| PART NAME<br>CODE | PART NAME                                    | QTY  |
|-------------------|----------------------------------------------|------|
| 6101-20           | MAST SUB-ASSY, OUTER -----                   | 1    |
| 6101-20B          | BUSH, MAST SUPPORT -----                     | 1- 2 |
| 6101-21           | MAST SUB-ASSY, INNER -----                   | 1    |
| 6101-22           | MAST SUB-ASSY, MIDDLE -----                  | 1    |
| 6101-30           | STRIP SUB-ASSY, OUTER MAST -----             | 2    |
| 6101-30A          | SHIM, OUTER MAST STRIP -----                 | 99   |
| 6101-31           | STRIP SUB-ASSY, MIDDLE MAST -----            | 2    |
| 6101-31A          | SHIM, MIDDLE MAST STRIP -----                | 99   |
| 6101-40           | ROLLER, LIFT (FOR OUTER MAST) -----          | 2    |
| 6101-40A          | SHIM, LIFT ROLLER (FOR OUTER MAST) -----     | 99   |
| 6101-41           | ROLLER, LIFT (FOR INNER MAST) -----          | 2    |
| 6101-41A          | SHIM, LIFT ROLLER (FOR INNER MAST) -----     | 99   |
| 6101-42           | ROLLER, LIFT (FOR MIDDLE MAST UPPER) -----   | 2    |
| 6101-42A          | SHIM, LIFT ROLLER (FOR MIDDLE MAST UPPER) -- | 99   |
| 6101-43           | ROLLER, LIFT (FOR MIDDLE MAST LOWER) -----   | 2    |
| 6101-43A          | SHIM, LIFT ROLLER (FOR MIDDLE MAST LOWER) -- | 99   |
| 6101-AF           | COVER, ROLLER -----                          | 2    |
| 6101-AG           | PIN, SPRING -----                            | 1    |
| 6101-AK           | STOPPER, REAR CYLINDER -----                 | 1    |
| 6101-AL           | TOP, LIFT CYLINDER -----                     | 1    |
| 6101-BF           | CAP, MAST SUPPORT -----                      | 2    |

6102

FIG. 6301  
LIFT BRACKET & FORK

6301

FS



6301 002A

| PART NAME<br>CODE | PART NAME                          | QTY |
|-------------------|------------------------------------|-----|
| 6301-03           | BRACKET ASSY, LIFT                 | 1   |
| 6301-20           | BACKREST SUB-ASSY                  | 1   |
| 6301-21           | FORK SUB-ASSY                      | 2   |
| 6301-22           | BRACKET SUB-ASSY, LIFT             | 1   |
| 6301-40           | ROLLER, LIFT (UPPER, LOWER)        | 4   |
| 6301-40A          | RING, SHAFT SNAP (UPPER, LOWER)    | 2   |
| 6301-40B          | SHIM, LIFT ROLLER                  | 99  |
| 6301-41           | ROLLER, LIFT (CENTER)              | 2   |
| 6301-41A          | RING, SHAFT SNAP (CENTER)          | 2   |
| 6301-42           | ROLLER, SIDE                       | 2   |
| 6301-42A          | SHIM (FOR SIDE ROLLER)             | 99  |
| 6301-46           | PIN, FORK STOPPER                  | 2   |
| 6301-47           | KNOB, FORK STOPPER PIN             | 2   |
| 6301-48           | SPRING, FORK STOPPER PIN           | 2   |
| 6301-49           | PIN, SPRING (FOR FORK STOPPER PIN) | 2   |
| 6301-AA           | COVER, LIFT BRACKET ROLLER         | 4   |

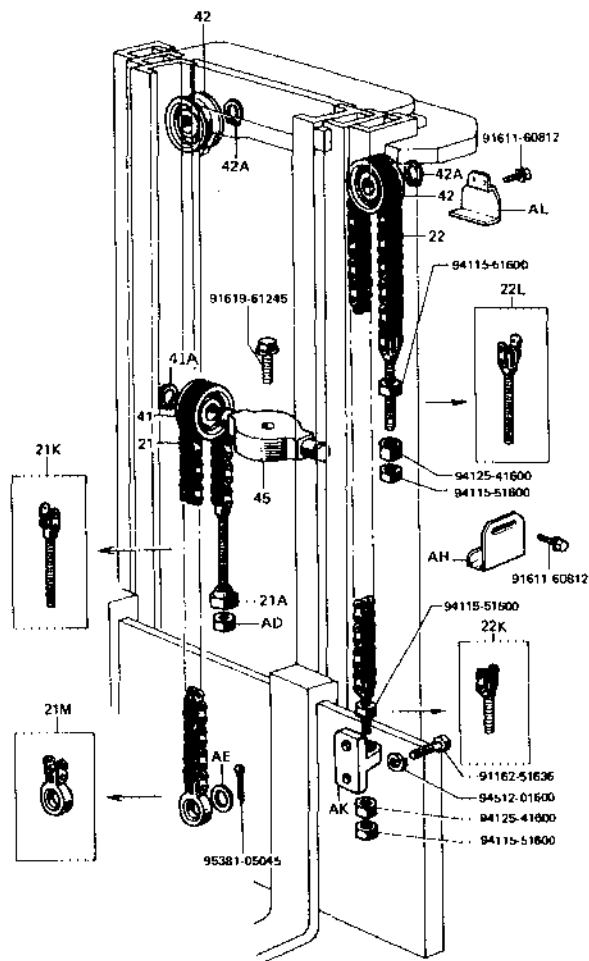
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FIG. 6302  
CHAIN & CHAIN WHEEL

6302

FS



6302 002 A

| PART NAME<br>CODE | PART NAME                                      | QTY |
|-------------------|------------------------------------------------|-----|
| 6302-20A          | NUT, CHAIN ADJUST -----                        | 2   |
| 6302-21           | CHAIN SUB-ASSY (FRONT) -----                   | 2   |
| 6302-21A          | NUT, CHAIN ADJUST (FRONT) -----                | 2   |
| 6302-21K          | BOLT KIT, CHAIN ANCHOR, NO.1 (FRONT) -----     | 2   |
| 6302-21M          | BOLT KIT, CHAIN EYE (FRONT) -----              | 2   |
| 6302-22           | CHAIN SUB-ASSY (REAR) -----                    | 2   |
| 6302-22K          | BOLT KIT, CHAIN ANCHOR, NO.1 (REAR) -----      | 2   |
| 6302-22L          | BOLT KIT, CHAIN ANCHOR, NO.2 (REAR) -----      | 2   |
| 6302-41           | WHEEL, CHAIN (FRONT) -----                     | 2   |
| 6302-41A          | RING, SHAFT SNAP (FOR FRONT CHAIN WHEEL) ----- | 2   |
| 6302-42           | WHEEL, CHAIN (REAR) -----                      | 2   |
| 6302-42A          | RING, SHAFT SNAP (FOR CHAIN WHEEL) -----       | 2   |
| 6302-45           | SUPPORT, CHAIN WHEEL -----                     | 1   |
| 6302-AD           | NUT, HEXAGON -----                             | 2   |
| 6302-AE           | WASHER, CHAIN SPECIAL -----                    | 2   |
| 6302-AH           | COVER, CHAIN WHEEL -----                       | 2   |
| 6302-AK           | PLATE, CHAIN ANCHOR -----                      | 2   |
| 6302-AL           | COVER, CHAIN WHEEL -----                       | 2   |

(FS) ( 3)

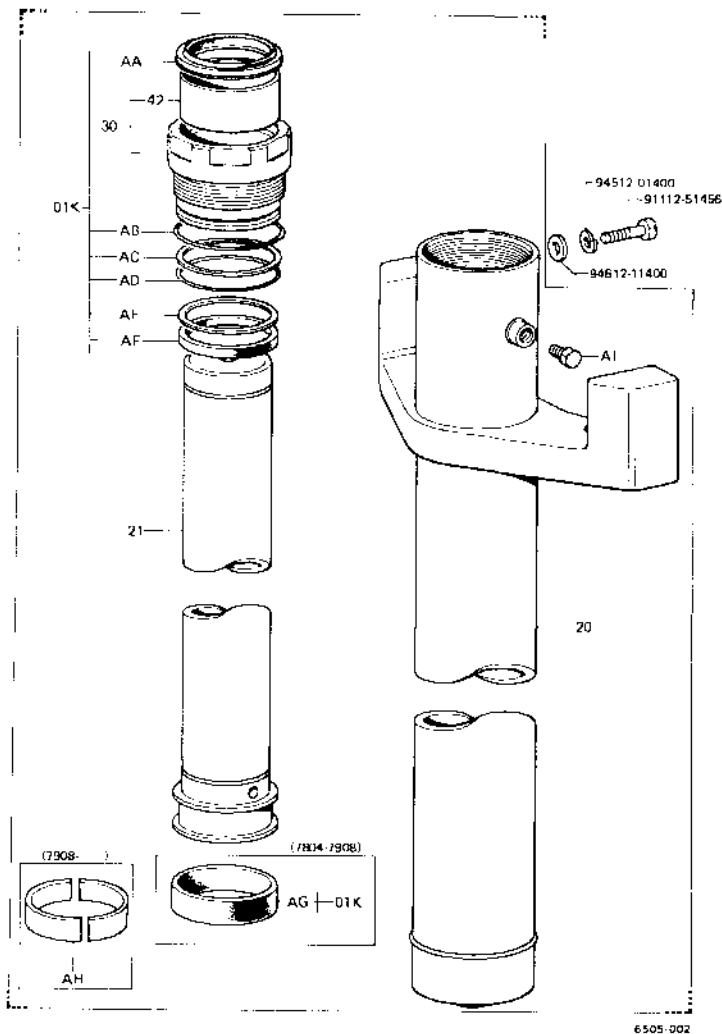
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FIG. 6505  
FRONT LIFT CYLINDER

6505

FS

01



6505-002

| PART NAME<br>CODE | PART NAME                         | QTY |
|-------------------|-----------------------------------|-----|
| 6505-01           | CYLINDER ASSY, LIFT               | 1   |
| 6505-01K          | CYLINDER O/H KIT, LIFT            | 1   |
| 6505-20           | CYLINDER SUB-ASSY, LIFT           | 1   |
| 6505-21           | ROD SUB-ASSY, LIFT CYLINDER       | 1   |
| 6505-30           | GUIDE SUB-ASSY, LIFT CYLINDER ROD | 1   |
| 6505-42           | SLEEVE, LIFT CYLINDER ROD GUIDE   | 1   |
| 6505-AA           | SEAL, DUST                        | 1   |
| 6505-AB           | RING, O                           | 1   |
| 6505-AC           | RING, BACK UP                     | 1   |
| 6505-AD           | RING, O                           | 1   |
| 6505-AE           | RING, BACK UP                     | 1   |
| 6505-AF           | PACKING, U                        | 1   |
| 6505-AH           | BUSHING                           | 1   |
| 6505-AI           | PLUG                              | 1   |

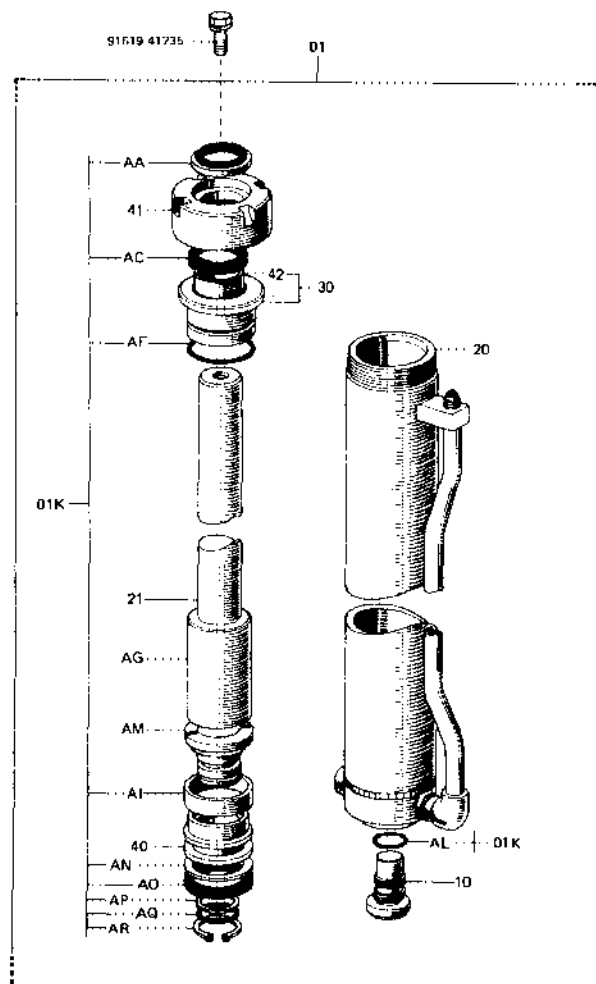
(FS) ( 4 )

G102

FIG-6506  
REAR LIFT CYLINDER

6506

FS



6506 002

| PART NAME<br>CODE | PART NAME                       | QTY |
|-------------------|---------------------------------|-----|
| 6506-01           | CYLINDER ASSY, LIFT             | 1   |
| 6506-01K          | CYLINDER O/H KIT, LIFT          | 1   |
| 6506-10           | VALVE ASSY, FLOW REGULATOR      | 1   |
| 6506-20           | CYLINDER SUB-ASSY, LIFT         | 1   |
| 6506-21           | ROD SUB-ASSY, LIFT CYLINDER     | 1   |
| 6506-30           | GUIDE SUB-ASSY, CYLINDER ROD    | 1   |
| 6506-40           | PISTON, LIFT CYLINDER           | 1   |
| 6506-41           | COVER, LIFT CYLINDER            | 1   |
| 6506-42           | SLEEVE, LIFT CYLINDER ROD GUIDE | 1   |
| 6506-AA           | SEAL, DUST                      | 1   |
| 6506-AC           | PACKING, U                      | 1   |
| 6506-AF           | RING, O                         | 1   |
| 6506-AG           | SPACER, LIFT CYLINDER           | 1   |
| 6506-AI           | RING, WEAR                      | 1   |
| 6506-AL           | RING, O                         | 1   |
| 6506-AM           | RING, STOPPER                   | 1   |
| 6506-AN           | RING, BACK UP                   | 1   |
| 6506-AO           | PACKING                         | 1   |
| 6506-AP           | RING, BACK UP                   | 1   |
| 6506-AQ           | RING, O                         | 1   |
| 6506-AR           | RING, SHAFT SNAP                | 1   |

(FS) ( 5)

G102

# FIG. 6511 TILT CYLINDER

6511

FS

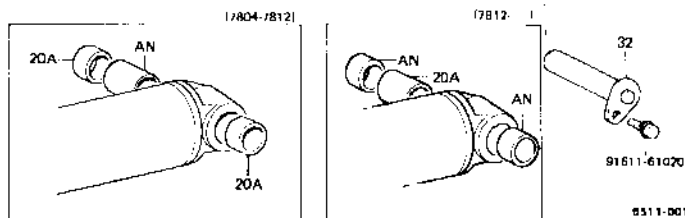
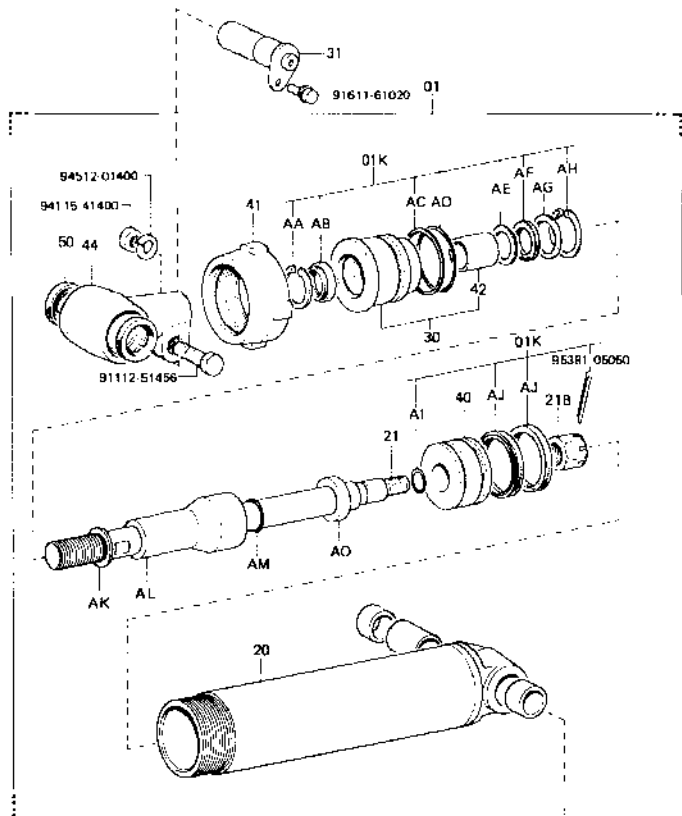
FS

テイルト角度表  
TABLE OF TILT RANGE

| 生産期間<br>PROD DATE | 型 式<br>MODELS | タイヤ<br>TIRE | 揚 高<br>LIFTING HEIGHT | 備 考<br>DISCRPTION | テイルト角<br>TILT RANGE |
|-------------------|---------------|-------------|-----------------------|-------------------|---------------------|
| 7804-8002         | V             | SINGLE      | H3000-H3700           |                   | 6D-10D              |
| 7804-8002         | V             | SINGLE      | H4000-H5000           |                   | 6D-6D               |
| 7804-8002         | V             | DOUBLE      | H3000-H4500           |                   | 8D-10D              |
| 7804-8002         | V             | DOUBLE      | H5000                 |                   | 6D-8D               |
| 8002-             | V             |             | H2000-H3700           |                   | 8D-10D              |
| 8002-             | V             |             | H4000-H5000           |                   | 6D-6D               |
| 8002-             | V             |             | H2000                 | ALL WEATHER CAB   | 6D-6D               |
| 7804-             | M, F          | SINGLE      | H2000-H3700           |                   | 6D-12D              |
| 7804-             | M, F          | SINGLE      | H4000-H5000           |                   | 6D-6D               |
| 7804-             | M, F          | DOUBLE      | H2000-H4500           |                   | 6D-12D              |
| 7804-             | M, F          | DOUBLE      | H5000                 |                   | 6D-6D               |
| 7804-             | M, F          |             | H2000                 | ALL WEATHER CAB   | 8D-10D              |
| 7804-             | FV            |             | H2000-H3700           |                   | 6D-10D              |
| 7804-             | FV            |             | H4000                 |                   | 6D-6D               |
| 7804-             | FV            |             | H2000                 | ALL WEATHER CAB   | 8D-8D               |
| 7804-             | FSV, FS       |             | H3700-H4700           | DOMESTIC          | 8D-6D               |
| 7804-             | FSV, FS       |             | H5000-H6000           | DOMESTIC          | 3D-6D               |
| 7804-             | FSV, FS       |             | H3700-H5000           | EXPORT            | 6D-6D               |
| 8204-             | SV            |             | H3000-H4000           |                   | 6D-10D              |

6511-002 A

6102-001-9318



6511

001

002A

# 6511

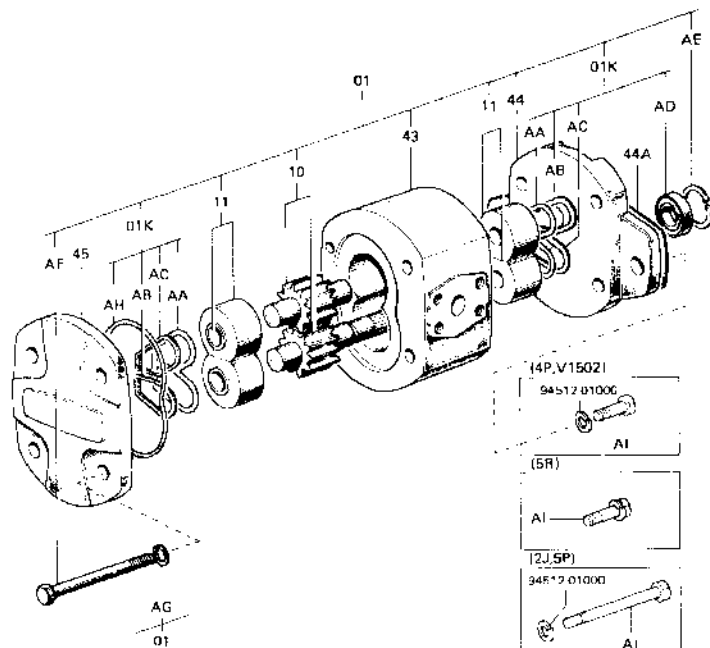
| PART NAME<br>CODE | PART NAME                                | QTY |
|-------------------|------------------------------------------|-----|
| 6511-01           | CYLINDER ASSY, TILT -----                | 2   |
| 6511-01K          | CYLINDER O/H KIT, TILT -----             | 2   |
| 6511-20           | CYLINDER SUB-ASSY, TILT -----            | 2   |
| 6511-20A          | BUSH, PIN (FOR CYLINDER) -----           | 2   |
| 6511-21           | ROD SUB-ASSY, TILT CYLINDER PISTON ----- | 2   |
| 6511-21B          | NUT, CASTLE -----                        | 2   |
| 6511-30           | GUIDE SUB-ASSY, TILT CYLINDER ROD -----  | 2   |
| 6511-31           | PIN SUB-ASSY, TILT CYLINDER, FR -----    | 2   |
| 6511-32           | PIN SUB-ASSY, TILT CYLINDER, RR -----    | 2   |
| 6511-40           | PISTON, TILT CYLINDER -----              | 2   |
| 6511-41           | COVER, TILT CYLINDER -----               | 2   |
| 6511-42           | SLEEVE, TILT CYLINDER ROD GUIDE -----    | 2   |
| 6511-44           | JOINT, PISTON ROD -----                  | 2   |
| 6511-50           | SEAL, GREASE -----                       | 4   |
| 6511-AA           | RING, HOLE SNAP -----                    | 2   |
| 6511-AB           | SEAL, DUST -----                         | 2   |
| 6511-AC           | RING, BACK UP -----                      | 2   |
| 6511-AD           | RING, O -----                            | 2   |
| 6511-AE           | RING, BACK UP -----                      | 2   |
| 6511-AF           | PACKING, U -----                         | 2   |
| 6511-AG           | PLATE, STOPPER -----                     | 2   |
| 6511-AH           | RING, HOLE SNAP -----                    | 2   |
| 6511-AI           | RING, O -----                            | 2   |
| 6511-AJ           | PACKING, U -----                         | 4   |
| 6511-AK           | SHIM, TILT CONTROL -----                 | 99  |
| 6511-AL           | SPACER, TILT CONTROL -----               | 2   |
| 6511-AM           | RING, O -----                            | 4   |
| 6511-AN           | COLLAR -----                             | 4   |
| 6511-AO           | SPACER, TILT CONTROL -----               | 2   |

(FS ) ( 6) G102

FIG. 6701  
OIL PUMP

6701

F5



6701 001

| PART NAME<br>CODE | PART NAME         | QTY |
|-------------------|-------------------|-----|
| 6701-01           | PUMP ASSY, OIL    | 1   |
| 6701-01K          | PUMP O/H KIT, OIL | 1   |
| 6701-10           | GEAR SET          | 1   |
| 6701-11           | BUSH SET          | 2   |
| 6701-43           | BODY              | 1   |
| 6701-44           | FLANGE, MOUNTING  | 1   |
| 6701-44A          | PACKING, OIL PUMP | 1   |
| 6701-45           | COVER             | 1   |
| 6701-AA           | SEAL, BUSHING     | 2   |
| 6701-AB           | RING, BACKING, RH | 2   |
| 6701-AC           | RING, BACKING, LH | 2   |
| 6701-AD           | SEAL, OIL         | 1   |
| 6701-AE           | RING, SNAP        | 1   |
| 6701-AF           | BOLT              | 4   |
| 6701-AG           | WASHER, SPRING    | 4   |
| 6701-AH           | SEAL, BODY        | 2   |
| 6701-AI           | BOLT              | 2   |

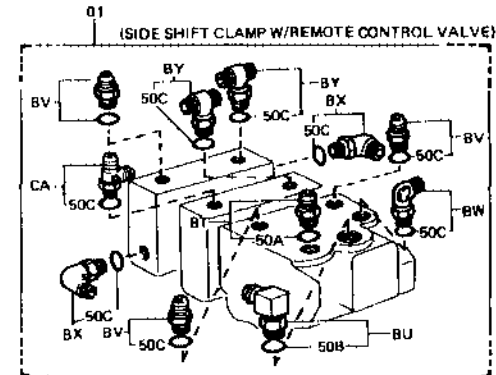
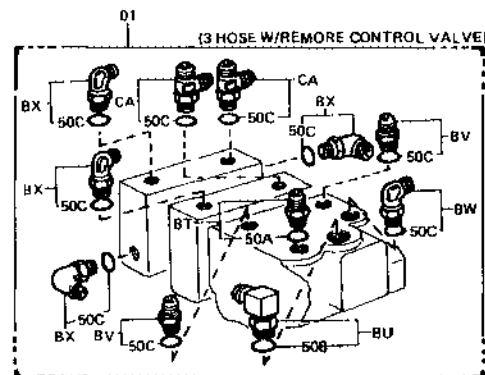
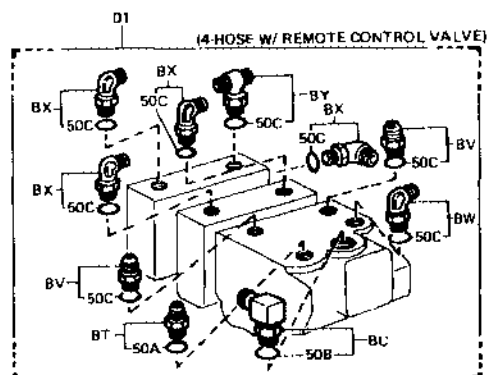
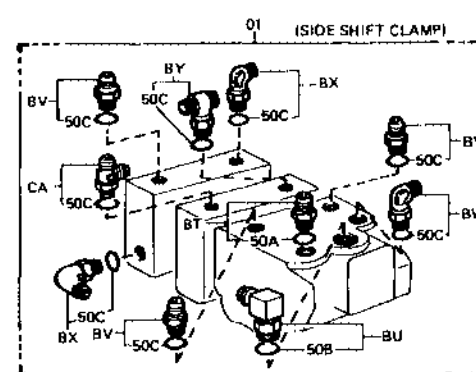
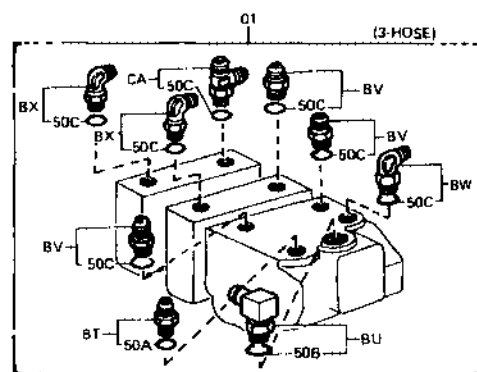
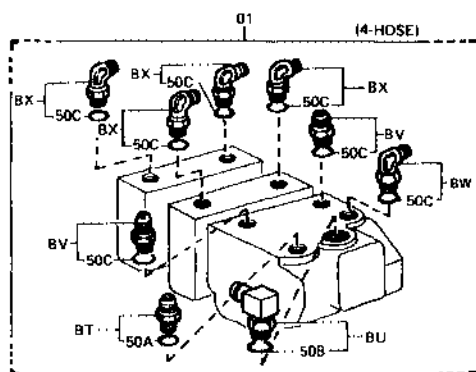
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# 6705 CONTROL VALVE

6705

FS (4-WAY)

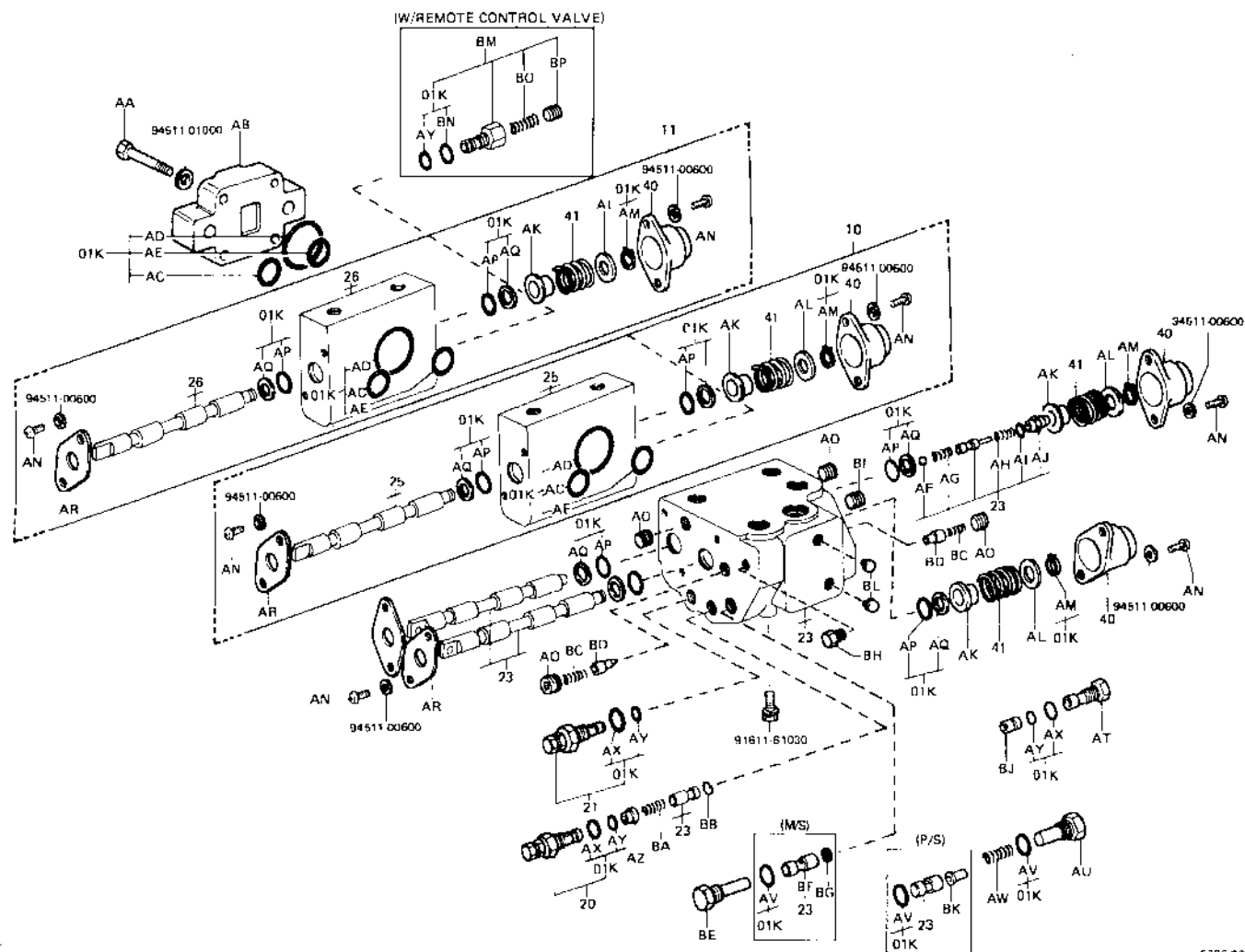


6705-003

FIG. 6705  
DIL CONTROL VALVE

6705

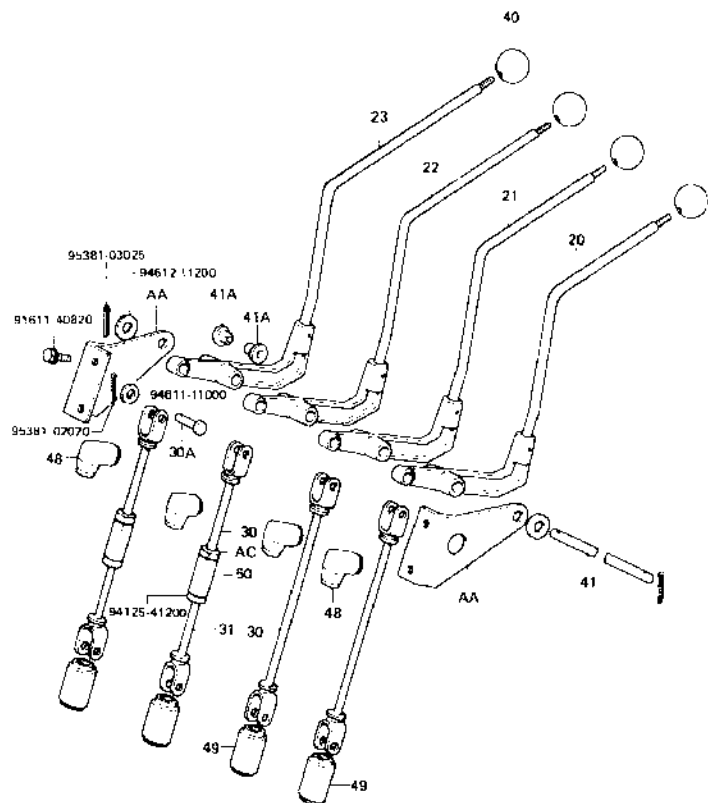
F5 (4-WAY)



6705 004

6709

| PART NAME<br>CODE | PART NAME                               | QTY |
|-------------------|-----------------------------------------|-----|
| 6709-2D           | LEVER SUB-ASSY, CONTROL VALVE, NO.1     | 1   |
| 6709-21           | LEVER SUB-ASSY, CONTROL VALVE, NO.2     | 1   |
| 6709-22           | LEVER SUB-ASSY, CONTROL VALVE, NO.3     | 1   |
| 6709-23           | LEVER SUB-ASSY, CONTROL VALVE, NO.4     | 1   |
| 6709-30           | ROD SUB-ASSY, CONTROL VALVE LEVER, NO.1 | 1   |
| 6709-3DA          | PIN (FOR CONTROL VALVE LEVER ROD)       | 4   |
| 6709-31           | ROD SUB-ASSY, CONTROL VALVE LEVER, NO.2 | 1   |
| 6709-40           | KNOB, CIL CONTROL VALVE LEVER           | 2   |
| 6709-41           | PIN, DIL CONTROL VALVE LEVER            | 1   |
| 6709-41A          | BUSH (FOR LEVER PIN)                    | 4   |
| 6709-48           | BOOT, CONTROL VALVE LINK, NO.1          | 2   |
| 6709-49           | BOOT, CONTROL VALVE LINK, NO.2          | 2   |
| 6709-50           | TURNBUCKLE                              | 1   |
| 6709-AA           | BRACKET SUB-ASSY                        | 1   |
| 6709-AC           | NUT                                     | 1   |



6709 003

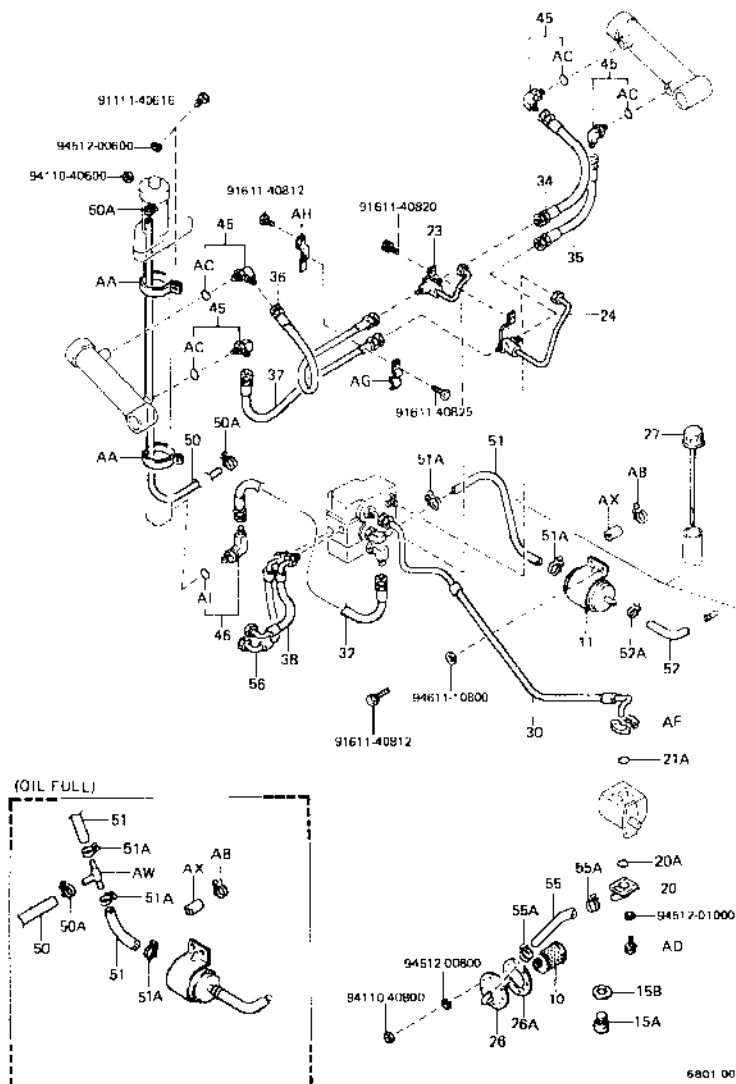
(FS) (10)

G102

FIG. 6801  
BODY PIPING

6801

F5



| PART NAME<br>CODE | PART NAME                                  | QTY |
|-------------------|--------------------------------------------|-----|
| 6801-10           | FILTER ASSY, SUCTION                       | 1   |
| 6801-11           | FILTER ASSY, RETURN                        | 1   |
| 6801-15A          | PLUG (FOR OIL TANK DRAIN)                  | 1   |
| 6801-15B          | GASKET (FOR OIL TANK DRAIN PLUG)           | 1   |
| 6801-20           | PIPE SUB-ASSY (PUMP INLET)                 | 1   |
| 6801-20A          | RING, O (FOR OIL PUMP INLET)               | 1   |
| 6801-21A          | RING, O (FOR OIL PUMP OUTLET)              | 1   |
| 6801-23           | PIPE SUB-ASSY (TILT CYLINDER FRONT)        | 1   |
| 6801-24           | PIPE SUB-ASSY (TILT CYLINDER REAR)         | 1   |
| 6801-26           | OUTLET SUB-ASSY, OIL TANK                  | 1   |
| 6801-26A          | PACKING, OIL TANK COVER                    | 1   |
| 6801-27           | CAP SUB-ASSY, OIL TANK                     | 1   |
| 6801-30           | HOSE, HIGH PRESSURE, NO. 1 (PUMP TO VALVE) | 1   |
| 6801-32           | HOSE, HIGH PRESSURE, NO. 1 (VALVE TO LIFT) | 1   |
| 6801-34           | HOSE, HIGH PRESSURE, NO. 1 (TILT FRONT)    | 1   |
| 6801-35           | HOSE, HIGH PRESSURE, NO. 1 (TILT REAR)     | 1   |
| 6801-36           | HOSE, HIGH PRESSURE, NO. 2 (TILT FRONT)    | 1   |
| 6801-37           | HOSE, HIGH PRESSURE, NO. 2 (TILT REAR)     | 1   |
| 6801-38           | HOSE, HIGH PRESSURE (PUMP TO STEERING)     | 1   |
| 6801-45           | FITTING (FOR TILT CYLINDER)                | 4   |
| 6801-46           | FITTING (FOR LIFT CYLINDER)                | 1   |
| 6801-50           | HOSE, LOW PRESSURE, NO. 1 (LIFT TO TANK)   | 1   |
| 6801-50A          | CLAMP (FOR LIFT TO TANK NO. 1 HOSE)        | 2   |
| 6801-51           | HOSE, LOW PRESSURE, NO. 1 (VALVE TO TANK)  | 1   |
| 6801-51A          | CLAMP (FOR VALVE TO TANK NO. 1 HOSE)       | 2   |
| 6801-52           | HOSE, LOW PRESSURE, NO. 2 (VALVE TO TANK)  | 1   |
| 6801-52A          | CLAMP (FOR VALVE TO TANK NO. 2 HOSE)       | 2   |
| 6801-55           | HOSE, LOW PRESSURE (TANK TO PUMP)          | 1   |
| 6801-55A          | CLAMP (FOR TANK TO PUMP HOSE)              | 2   |
| 6801-56           | HOSE, LOW PRESSURE (STEERING TO VALVE)     | 1   |
| 6801-AA           | BAND, LIFT CYLINDER OVERFLOW HOSE          | 2   |
| 6801-AC           | RING, O                                    | 4   |
| 6801-AD           | BOLT                                       | 8   |
| 6801-AF           | FLANGE, SPLIT                              | 1   |
| 6801-AG           | CLAMP                                      | 1   |
| 6801-AH           | BRACKET SUB-ASSY, TILT HOSE                | 1   |
| 6801-AJ           | BRACKET, HIGH PRESSURE HOSE                | 1   |
| 6801-AK           | CLAMP                                      | 1   |
| 6801-AL           | COVER                                      | 1   |

(F5) ( 11)

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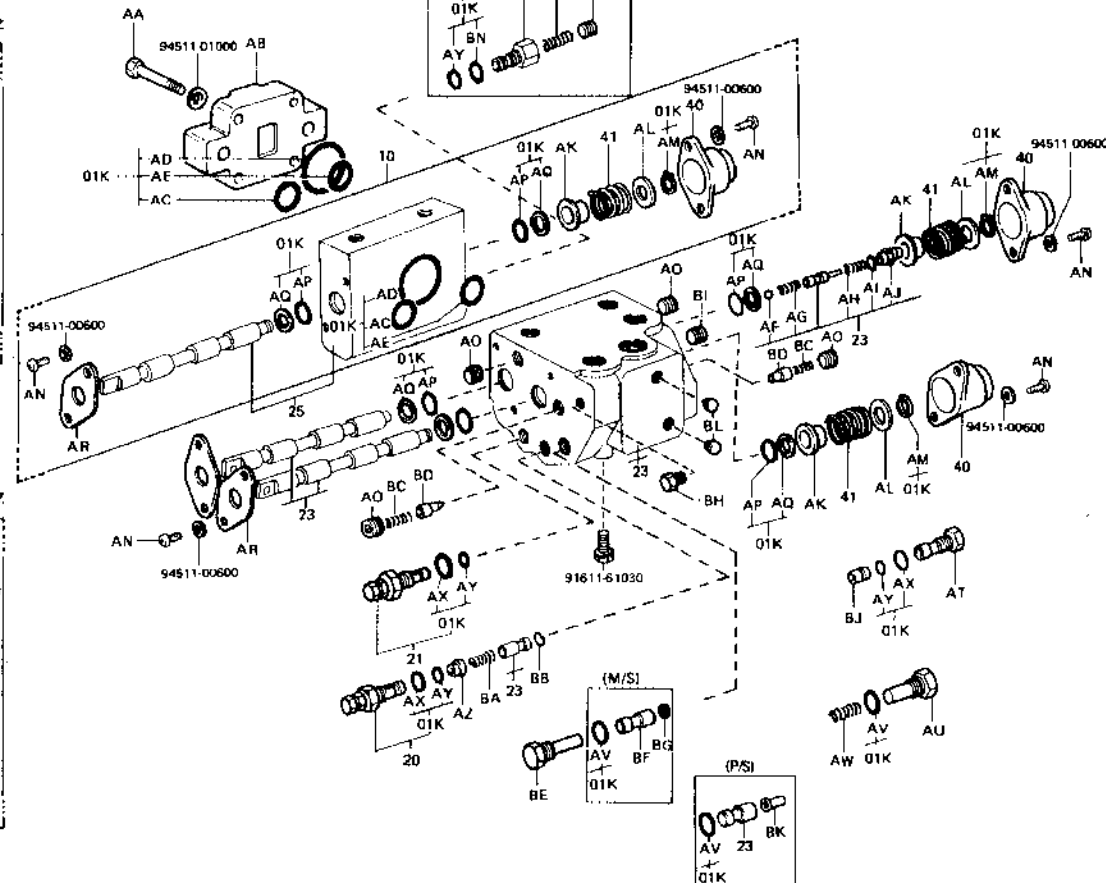
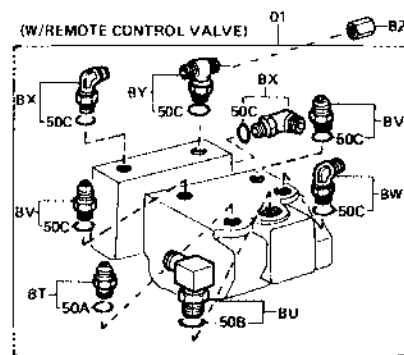
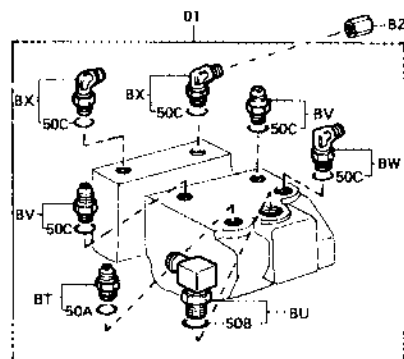


# 6705 CONTROL VALVE

## 6705

F5 (3-WAY)

(W/REMOTE CONTROL VALVE)



6705-002

# 6705

| PART NAME<br>CODE | PART NAME                                    | QTY |
|-------------------|----------------------------------------------|-----|
| 6705-01           | VALVE ASSY, OIL CONTROL -----                | 1   |
| 6705-01K          | VALVE O/H KIT, OIL CONTROL -----             | 1   |
| 6705-10           | VALVE ASSY, PLUNGER SECTION, NO.1 -----      | 1   |
| 6705-11           | VALVE ASSY, PLUNGER SECTION, NO.2 -----      | 1   |
| 6705-20           | VALVE SET, PILOT RELIEF, NO.1 -----          | 1   |
| 6705-21           | VALVE SET, PILOT RELIEF, NO.2 -----          | 1   |
| 6705-23           | HOUSING & SPOOL SET, NO.1 -----              | 1   |
| 6705-25           | HOUSING & SPOOL SET, ATTACHMENT, NO.1 -----  | 1   |
| 6705-26           | HOUSING & SPOOL SET, ATTACHMENT, NO.2 -----  | 1   |
| 6705-40           | COVER, SPRING -----                          | 2   |
| 6705-41           | SPRING, COMPRESSION (FOR SPOOL RETURN) ----- | 2   |
| 6705-SOA          | RING, O -----                                | 2   |
| 6705-SOB          | RING, O -----                                | 1   |
| 6705-SOC          | RING, O -----                                | 3   |
| 6705-AA           | BOLT -----                                   | 4   |
| 6705-AB           | HOUSING, OUTLET -----                        | 1   |
| 6705-AC           | RING, O -----                                | 1   |
| 6705-AD           | RING, O -----                                | 1   |
| 6705-AE           | RING, O -----                                | 2   |
| 6705-AF           | BALL, STEEL -----                            | 1   |
| 6705-AG           | SPRING -----                                 | 1   |
| 6705-AH           | SPRING, COMPRESSION -----                    | 1   |
| 6705-AI           | RING, O -----                                | 1   |
| 6705-AJ           | STOPPER -----                                | 1   |
| 6705-AK           | HOLDER, SPRING -----                         | 2   |
| 6705-AL           | WASHER, PLATE -----                          | 2   |
| 6705-AM           | RING, SHAFT SNAP -----                       | 2   |
| 6705-AN           | SCREW -----                                  | 4   |
| 6705-AD           | PLUG -----                                   | 4   |
| 6705-AP           | RING, O -----                                | 4   |
| 6705-AQ           | RING, BACK UP -----                          | 4   |
| 6705-AR           | HOLDER, SEAL -----                           | 4   |
| 6705-AS           | SCREW -----                                  | 4   |
| 6705-AT           | STOPPER -----                                | 1   |
| 6705-AU           | STOPPER -----                                | 1   |
| 6705-AV           | RING, O -----                                | 2   |
| 6705-AW           | SPRING, COMPRESSION -----                    | 1   |
| 6705-AX           | RING, O -----                                | 3   |
| 6705-AY           | RING, O -----                                | 3   |
| 6705-AZ           | COLLAR -----                                 | 1   |
| 6705-BA           | SPRING, COMPRESSION -----                    | 1   |
| 6705-BB           | WIRE, ORIFICE TURNING -----                  | 1   |
| 6705-BC           | SPRING, COMPRESSION -----                    | 2   |
| 6705-BD           | PLUNGER, CHECK -----                         | 2   |
| 6705-BE           | STOPPER -----                                | 1   |
| 6705-BF           | RESISTOR, PISTON -----                       | 1   |
| 6705-BG           | WASHER -----                                 | 1   |
| 6705-BH           | PLUG -----                                   | 1   |
| 6705-BI           | PLUG -----                                   | 1   |
| 6705-BJ           | SEAT, VALVE -----                            | 1   |
| 6705-BK           | VALVE, CHECK -----                           | 1   |
| 6705-BL           | SEAT, INSERT -----                           | 2   |
| 6705-BM           | VALVE SUB-ASSY, RELIEF -----                 | 1   |

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| PART NAME<br>CODE | PART NAME     | QTY |
|-------------------|---------------|-----|
| 6705-BN           | RING, O ----- | 1   |
| 6705-BO           | SPRING -----  | 1   |
| 6705-BP           | STOPPER ----- | 1   |
| 6705-BT           | FITTING ----- | 1   |
| 6705-BU           | FITTING ----- | 1   |
| 6705-BV           | FITTING ----- | 2   |
| 6705-BW           | FITTING ----- | 1   |
| 6705-BX           | FITTING ----- | 99  |
| 6705-BY           | FITTING ----- | 99  |
| 6705-BZ           | PLUG -----    | 3   |
| 6705-CA           | FITTING ----- | 99  |

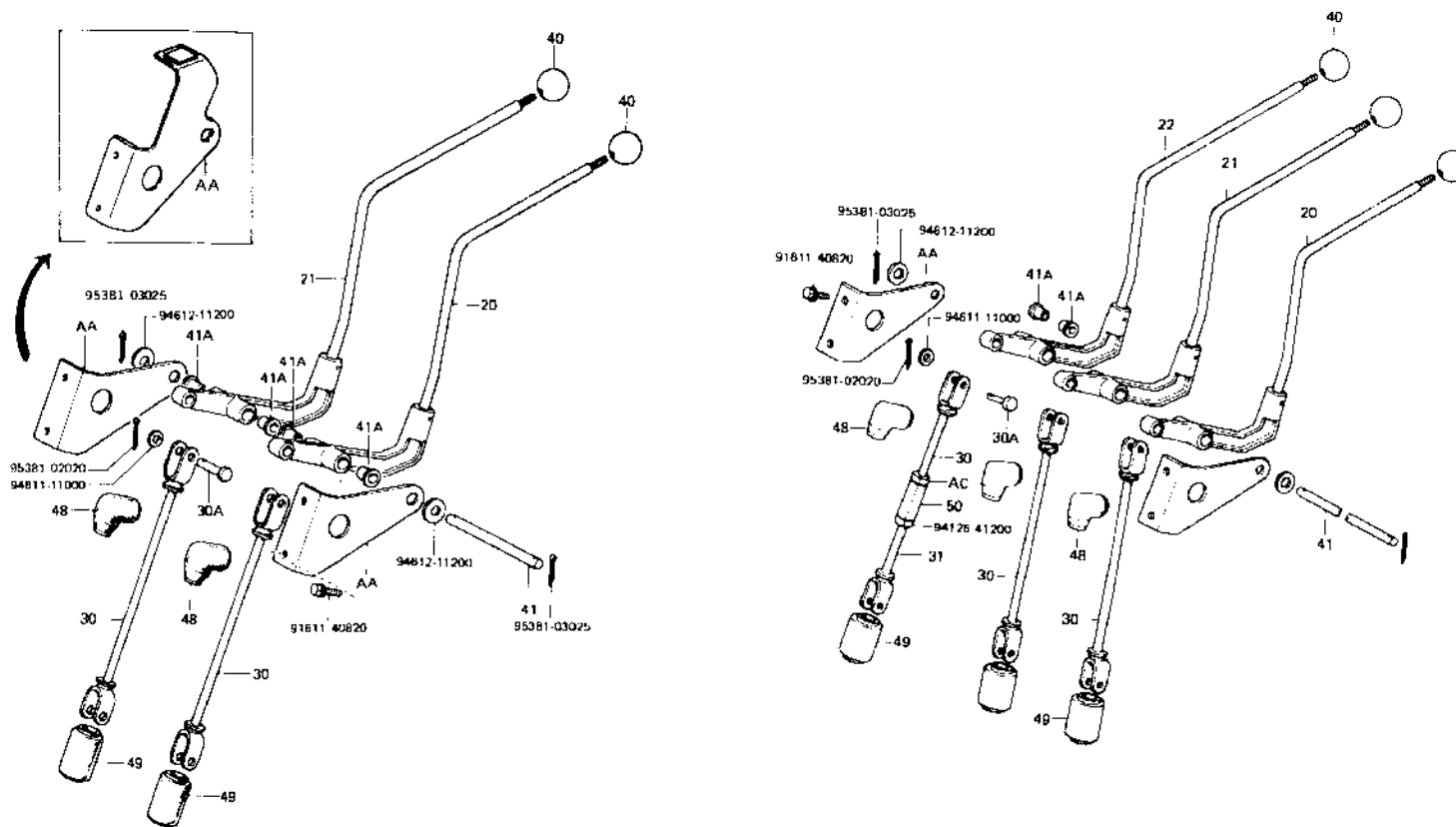
(FS) ( 9) G102

FIG. 6709  
DIL CONTROL VALVE LINK

6709

FS

FS (3-WAY)



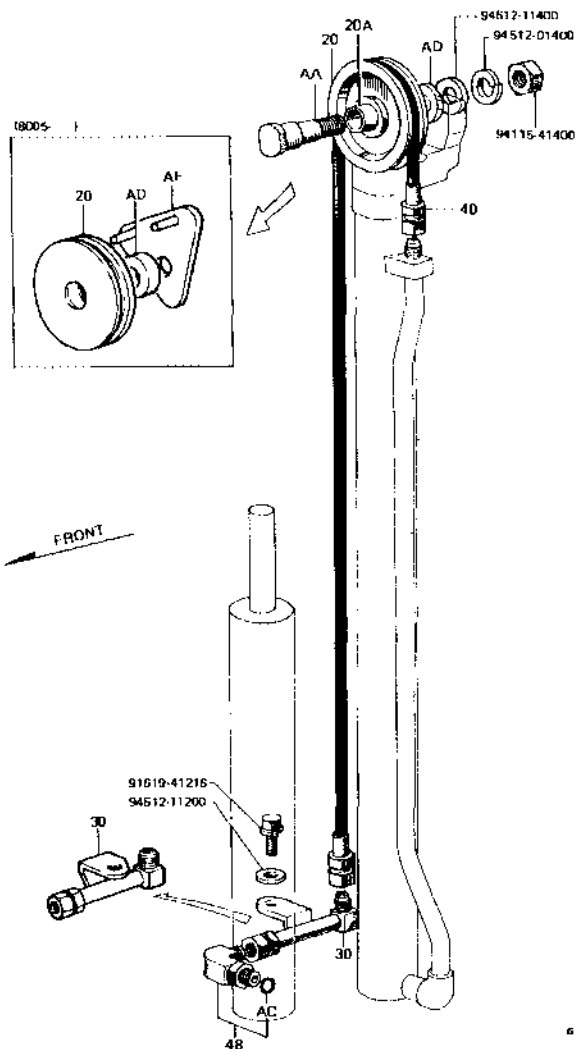
6709-002

5/09 001A

FIG. 6802  
MAST PIPING

6802

FS



| PART NAME<br>CODE | PART NAME                               | QTY |
|-------------------|-----------------------------------------|-----|
| 6802-20           | PULLEY SUB-ASSY, HOSE GUIDE, NO.1       | 1   |
| 6802-20A          | BUSH, NO.1 (FOR HOSE GUIDE PULLEY)      | 1   |
| 6802-30           | PIPE SUB-ASSY, NO.1 (FRONT LIFT)        | 1   |
| 6802-40           | HOSE, HIGH PRESSURE (FRONT LIFT PULLEY) | 1   |
| 6802-41           | HOSE, HIGH PRESSURE, NO.1 (FRONT LIFT)  | 1   |
| 6802-48           | FITTING (FOR FRONT LIFT CYLINDER)       | 1   |
| 6802-AA           | PIN, HOSE GUIDE PULLEY                  | 1   |
| 6802-AC           | RING, O                                 | 1   |
| 6802-AD           | COLLAR                                  | 1   |
| 6802-AE           | STOPPER SUB-ASSY, HIGH PRESSURE HOSE    | 1   |

(FS) ( 12)

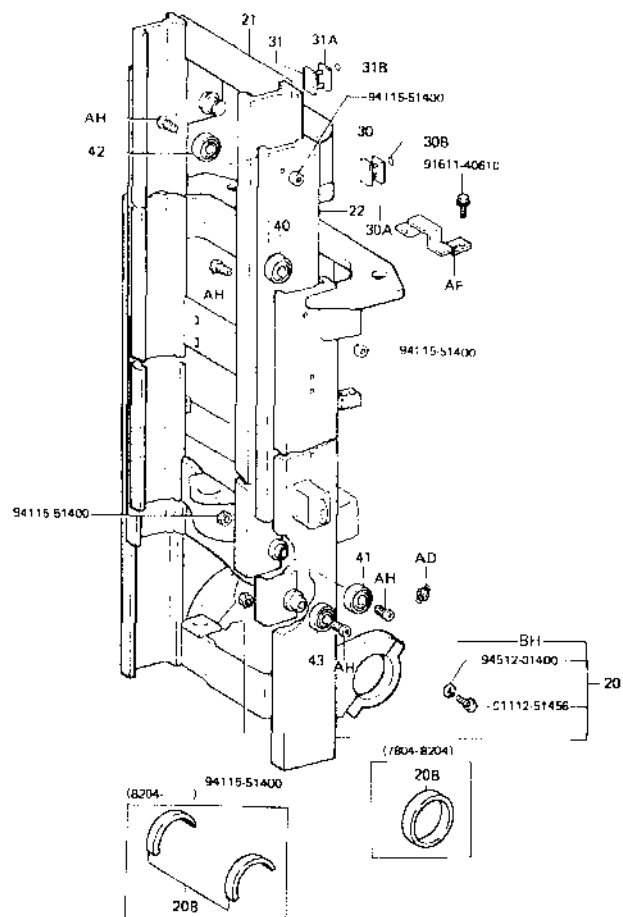
G102

# MEMO

6101

| PART NAME<br>CODE | PART NAME                                  | QTY |
|-------------------|--------------------------------------------|-----|
| 6101-20           | MAST SUB-ASSY, OUTER -----                 | 1   |
| 6101-20B          | BUSH, MAST SUPPORT -----                   | 1   |
| 6101-21           | MAST SUB-ASSY, INNER -----                 | 1   |
| 6101-22           | MAST SUB-ASSY, MIDDLE -----                | 1   |
| 6101-30           | STRIP SUB-ASSY, OUTER MAST -----           | 2   |
| 6101-30A          | SHIM, OUTER MAST STRIP -----               | 99  |
| 6101-31           | STRIP SUB-ASSY, MIDDLE MAST -----          | 2   |
| 6101-31A          | SHIM, MIDDLE MAST STRIP -----              | 99  |
| 6101-40           | ROLLER, LIFT (FOR OUTER MAST) -----        | 2   |
| 6101-41           | ROLLER, LIFT (FOR INNER MAST) -----        | 2   |
| 6101-42           | ROLLER, LIFT (FOR MIDDLE MAST UPPER) ----- | 2   |
| 6101-43           | ROLLER, LIFT (FOR MIDDLE MAST LOWER) ----- | 2   |
| 6101-A0           | FITTING, GREASE -----                      | 2   |
| 6101-AF           | COVER, ROLLER -----                        | 1   |
| 6101-AH           | BOLT -----                                 | 8   |
| 6101-BH           | CAP, MAST SUPPORT -----                    | 2   |

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6101 DO3B

## 6301

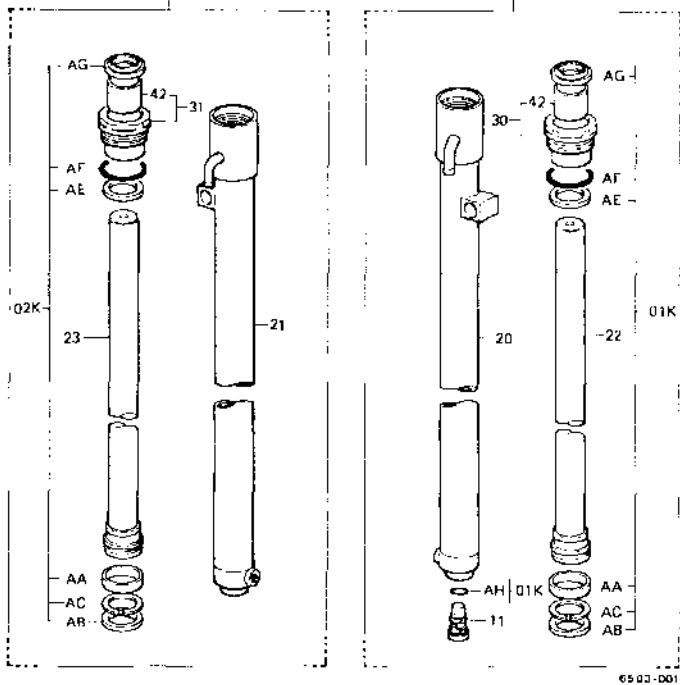
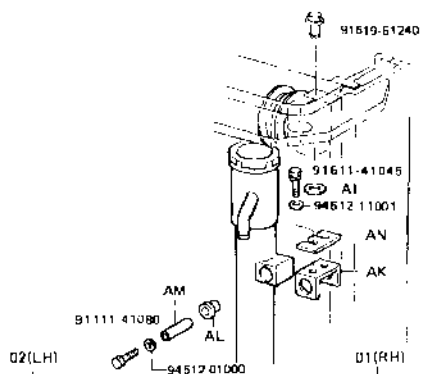
| PART NAME<br>CODE | PART NAME                                | QTY |
|-------------------|------------------------------------------|-----|
| 6301-03           | BRACKET ASSY, LTFT -----                 | 1   |
| 6301-20           | BACKREST SUB-ASSY -----                  | 1   |
| 6301-21           | FORK SUB-ASSY -----                      | 2   |
| 6301-22           | BRACKET SUB-ASSY, LTFT -----             | 1   |
| 6301-40           | ROLLER, LIFT (UPPER, LOWER) -----        | 4   |
| 6301-40A          | RING, SHAFT SNAP (UPPER, LOWER) -----    | 2   |
| 6301-40B          | SHIM, LIFT ROLLER -----                  | 99  |
| 6301-41           | ROLLER, LIFT (CENTER) -----              | 2   |
| 6301-41A          | RING, SHAFT SNAP (CENTER) -----          | 2   |
| 6301-42           | ROLLER, SIDE -----                       | 2   |
| 6301-42A          | SHIM (FOR SIDE ROLLER) -----             | 99  |
| 6301-43           | SHAFT, SIDE ROLLER -----                 | 7   |
| 6301-44           | HOLDER, SIDE ROLLER SHAFT -----          | 4   |
| 6301-44A          | SHIM (FOR SHAFT HOLDER) -----            | 99  |
| 6301-46           | PIN, FORK STOPPER -----                  | 7   |
| 6301-47           | KNOB, FORK STOPPER PIN -----             | 7   |
| 6301-48           | SPRING, FORK STOPPER PIN -----           | 7   |
| 6301-49           | PIN, SPRING (FOR FORK STOPPER PIN) ----- | 7   |
| 6301-AA           | COVER, LIFT BRACKET ROLLER -----         | 4   |
| 6301-AB           | PLATE, SIDE -----                        | 2   |

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FIG. 6503  
REAR LIFT CYLINDER

6503

FSV



6503-001

| PART NAME<br>CODE | PART NAME                             | QTY |
|-------------------|---------------------------------------|-----|
| 6503-01           | CYLINDER ASSY, LIFT, RH               | 1   |
| 6503-01K          | CYLINDER O/H KIT, LIFT, RH            | 1   |
| 6503-02           | CYLINDER ASSY, LIFT, LH               | 1   |
| 6503-02K          | CYLINDER O/H KIT, LIFT, LH            | 1   |
| 6503-11           | VALVE ASSY, SAFETY DOWN               | 1   |
| 6503-20           | CYLINDER SUB-ASSY, LIFT, RH           | 1   |
| 6503-21           | CYLINDER SUB-ASSY, LIFT, LH           | 1   |
| 6503-22           | ROD SUB-ASSY, LIFT CYLINDER, RH       | 1   |
| 6503-23           | ROD SUB-ASSY, LIFT CYLINDER, LH       | 1   |
| 6503-30           | GUIDE SUB-ASSY, LIFT CYLINDER ROD, RH | 1   |
| 6503-31           | GUIDE SUB-ASSY, LIFT CYLINDER ROD, LH | 1   |
| 6503-42           | SLEEVE, LIFT CYLINDER ROD GUIDE       | 2   |
| 6503-AA           | RING, WEAR                            | 2   |
| 6503-AB           | PACKING, U                            | 2   |
| 6503-AC           | RING, BACK UP                         | 2   |
| 6503-AE           | PACKING, U                            | 2   |
| 6503-AF           | RING, O                               | 2   |
| 6503-AG           | SEAL, DUST                            | 2   |
| 6503-AH           | RING, O                               | 1   |
| 6503-AI           | SHIM                                  | 3   |
| 6503-AK           | BRACKET SUB-ASSY, LIFT CYLINDER       | 2   |
| 6503-AL           | BUSHING                               | 4   |
| 6503-AM           | SPACER                                | 2   |
| 6503-AN           | SHIM                                  | 6   |

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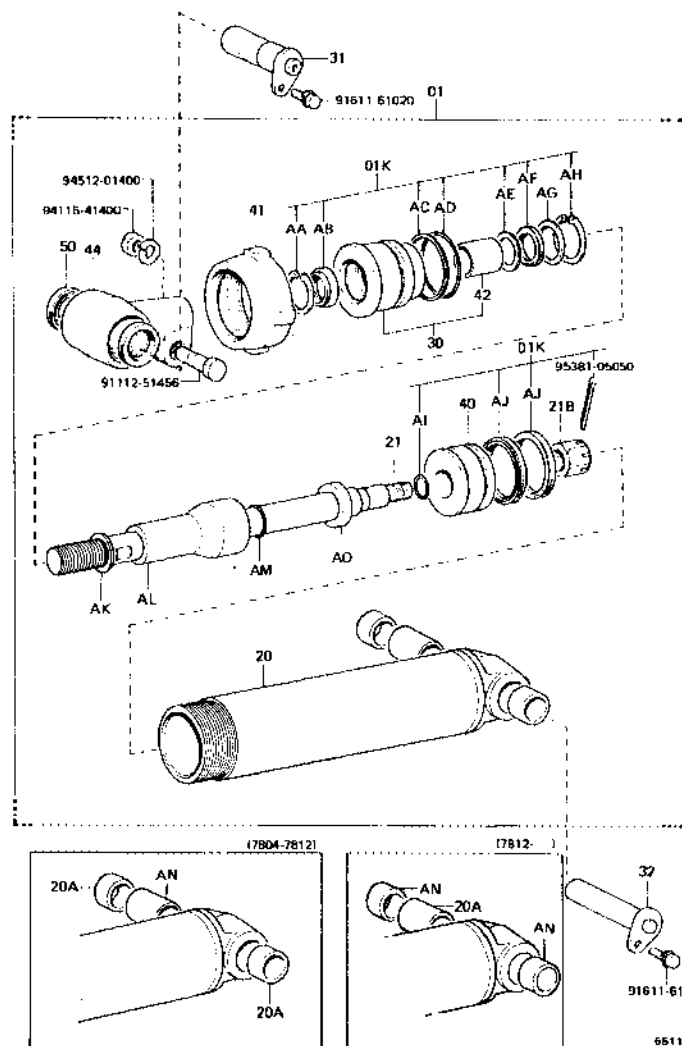
FIG. 6511  
TILT CYLINDER

6511

FSV

FSV

テイルト角度表  
TABLE OF TILT RANGE



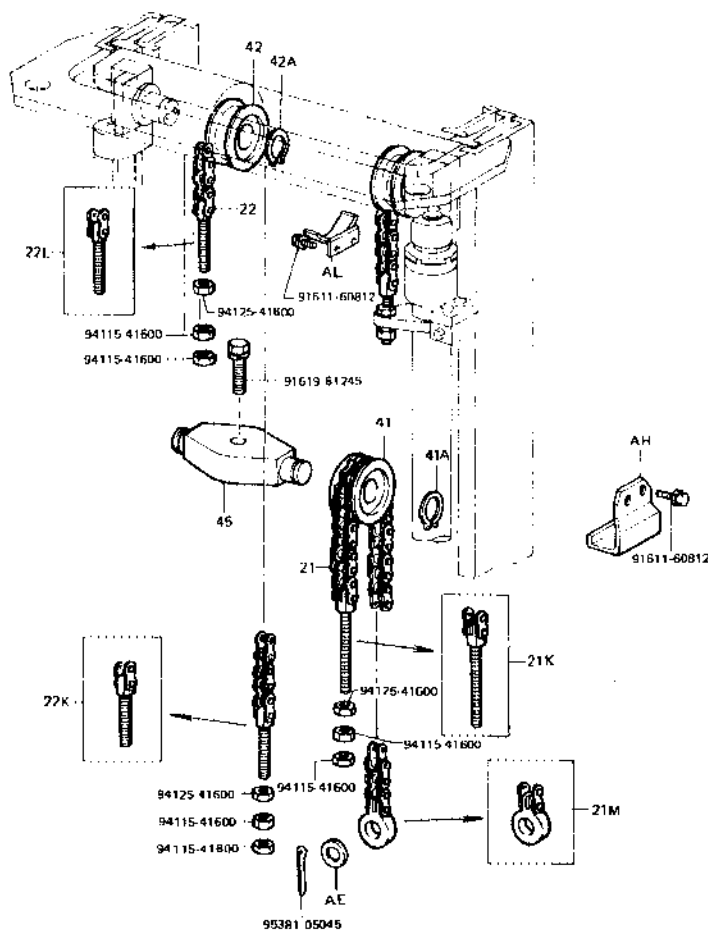
| 生産期間<br>PROD DATE | 型 式<br>MODELS | タイヤ<br>TIRE | 揚 高<br>LIFTING HEIGHT | 備 考<br>DISCRIPTION | テイルト角<br>TILT RANGE |
|-------------------|---------------|-------------|-----------------------|--------------------|---------------------|
| 7804-8002         | V             | SINGLE      | H3000-H3700           |                    | 6D-10D              |
| 7804-8002         | V             | SINGLE      | H4000-H5000           |                    | 6D-6D               |
| 7804-8002         | V             | DOUBLE      | H3000-H4500           |                    | 6D-10D              |
| 7804-8002         | V             | DOUBLE      | H5000                 |                    | 6D-8D               |
| 8002-             | V             |             | H2000-H3700           |                    | 6D-10D              |
| 8002-             | V             |             | H4000-H5000           |                    | 6D-6D               |
| 8002-             | V             |             | H2000                 | ALL WEATHER CAB    | 6D-6D               |
| 7804-             | M, F          | SINGLE      | H2000-H3700           |                    | 6D-12D              |
| 7804-             | M, F          | SINGLE      | H4000-H5000           |                    | 6D-6D               |
| 7804-             | M, F          | DOUBLE      | H2000-H4500           |                    | 6D-12D              |
| 7804-             | M, F          | DOUBLE      | H5000                 |                    | 6D-6D               |
| 7804-             | M, F          |             | H2000                 | ALL WEATHER CAB    | 6D-10D              |
| 7804-             | FV            |             | H2000-H3700           |                    | 6D-10D              |
| 7804-             | FV            |             | H4000                 |                    | 6D-6D               |
| 7804-             | FV            |             | H2000                 | ALL WEATHER CAB    | 6D-6D               |
| 7804-             | FSV, FS       |             | H3700-H4700           | DOMESTIC           | 6D-6D               |
| 7804-             | FSV, FS       |             | H5000-H6000           | DOMESTIC           | 3D-6D               |
| 7804-             | FSV, FS       |             | H3700-H6000           | EXPORT             | 6D-6D               |
| 8204-             | SV            |             | H3000-H4000           |                    | 6D-10D              |

6511 002 A

6302

| PART NAME<br>CODE | PART NAME                                    | QTY |
|-------------------|----------------------------------------------|-----|
| 6302-21           | CHAIN SUB-ASSY (FRONT) -----                 | 2   |
| 6302-21K          | BOLT KIT, CHAIN ANCHOR, NO.1 (FRONT) -----   | 2   |
| 6302-21M          | BOLT KIT, CHAIN EYE (FRONT) -----            | 2   |
| 6302-22           | CHAIN SUB-ASSY (REAR) -----                  | 2   |
| 6302-22K          | BOLT KIT, CHAIN ANCHOR, NO.1 (REAR) -----    | 2   |
| 6302-22L          | BOLT KIT, CHAIN ANCHOR, NO.2 (REAR) -----    | 2   |
| 6302-41           | WHEEL, CHAIN (FRONT) -----                   | 2   |
| 6302-41A          | RING, SHAFT SNAP (FOR FRONT CHAIN WHEEL) --- | 2   |
| 6302-42           | WHEEL, CHAIN (REAR) -----                    | 2   |
| 6302-42A          | RING, SHAFT SNAP (FOR CHAIN WHEEL) -----     | 2   |
| 6302-43           | SUPPORT, CHAIN WHEEL -----                   | 1   |
| 6302-AE           | WASHER, CHAIN SPECIAL -----                  | 2   |
| 6302-AH           | COVER, CHAIN WHEEL -----                     | 2   |
| 6302-AL           | COVER, CHAIN WHEEL -----                     | 2   |

G102

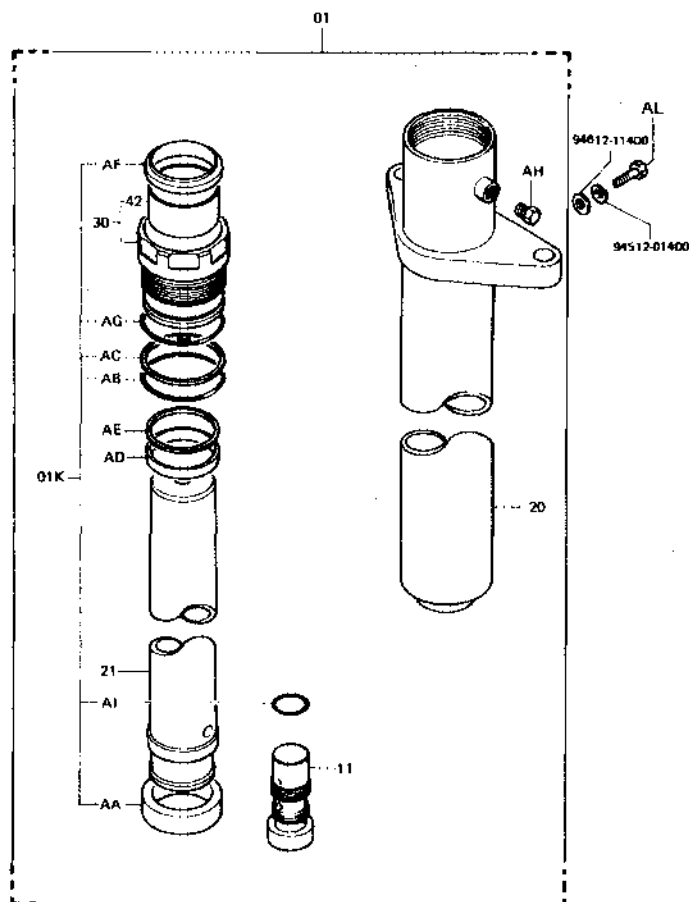


6:02:0038

FIG. 6502  
FRONT LIFT CYLINDER

6502

FSV



6502-001A

| PART NAME<br>CODE | PART NAME                         | QTY |
|-------------------|-----------------------------------|-----|
| 6502-01           | CYLINDER ASSY, LIFT               | 1   |
| 6502-01K          | CYLINDER O/H KIT, LIFT            | 1   |
| 6502-11           | VALVE ASSY, SAFETY DOWN           | 1   |
| 6502-20           | CYLINDER SUB-ASSY, LIFT           | 1   |
| 6502-21           | ROD SUB-ASSY, LIFT CYLINDER       | 1   |
| 6502-30           | GUIDE SUB-ASSY, LIFT CYLINDER ROD | 1   |
| 6502-42           | SLEEVE, LIFT CYLINDER ROD GUIDE   | 1   |
| 6502-AA           | BUSHING                           | 1   |
| 6502-AB           | RING, O                           | 1   |
| 6502-AC           | RING, BACK UP                     | 1   |
| 6502-AD           | PACKING, U                        | 1   |
| 6502-AE           | RING, BACK UP                     | 1   |
| 6502-AF           | SEAL, OUST                        | 1   |
| 6502-AG           | RING, O                           | 1   |
| 6502-AH           | PLUG                              | 1   |
| 6502-AI           | RING, O                           | 1   |
| 6502-AL           | BOLT                              | 2   |

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# 6511

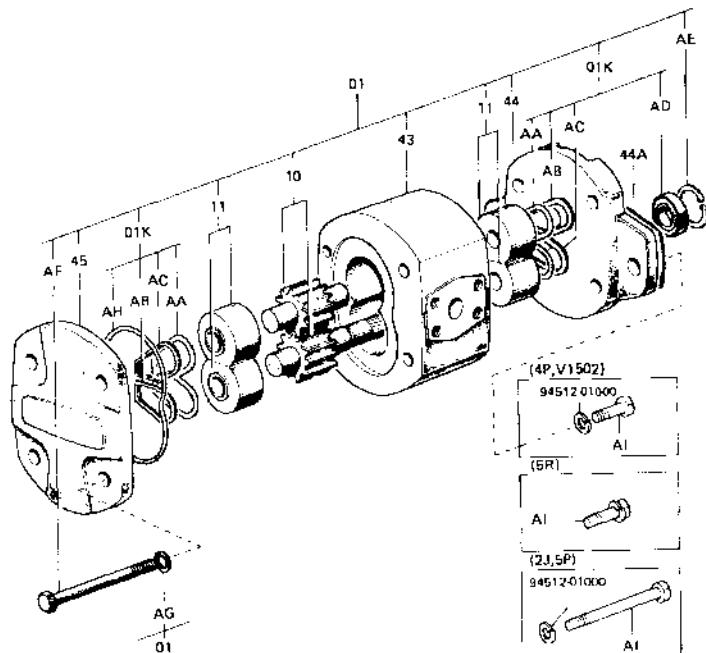
| PART NAME<br>CODE | PART NAME                                | QTY |
|-------------------|------------------------------------------|-----|
| 6511-01           | CYLINDER ASSY, TILT -----                | 2   |
| 6511-01K          | CYLINDER O/H KIT, TILT -----             | 2   |
| 6511-20           | CYLINDER SUB-ASSY, TILT -----            | 2   |
| 6511-20A          | BUSH, PIN (FOR CYLINDER) -----           | 2   |
| 6511-21           | ROD SUB-ASSY, TILT CYLINDER PISTON ----- | 2   |
| 6511-21B          | NUT, CASTLE -----                        | 2   |
| 6511-30           | GUIDE SUB-ASSY, TILT CYLINDER ROD -----  | 2   |
| 6511-31           | PIN SUB-ASSY, TILT CYLINDER, FR -----    | 2   |
| 6511-32           | PIN SUB-ASSY, TILT CYLINDER, RR -----    | 2   |
| 6511-40           | PISTON, TILT CYLINDER -----              | 2   |
| 6511-41           | COVER, TILT CYLINDER -----               | 2   |
| 6511-42           | SLEEVE, TILT CYLINDER ROD GUIDE -----    | 2   |
| 6511-44           | JOINT, PISTON ROD -----                  | 2   |
| 6511-50           | SEAL, GREASE -----                       | 4   |
| 6511-AA           | RING, HOLE SNAP -----                    | 2   |
| 6511-AB           | SEAL, DUST -----                         | 2   |
| 6511-AC           | RING, BACK UP -----                      | 2   |
| 6511-AD           | RING, O -----                            | 2   |
| 6511-AE           | RING, BACK UP -----                      | 2   |
| 6511-AF           | PACKING, U -----                         | 2   |
| 6511-AG           | PLATE, STOPPER -----                     | 2   |
| 6511-AH           | RING, HOLE SNAP -----                    | 2   |
| 6511-AI           | RING, O -----                            | 2   |
| 6511-AJ           | PACKING, U -----                         | 4   |
| 6511-AK           | SHIM, TILT CONTROL -----                 | 99  |
| 6511-AL           | SPACER, TILT CONTROL -----               | 2   |
| 6511-AM           | RING, O -----                            | 4   |
| 6511-AN           | COLLAR -----                             | 4   |
| 6511-AO           | SPACER, TILT CONTROL -----               | 2   |

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FIG. 6701  
OIL PUMP

6701

FSV



6701 001

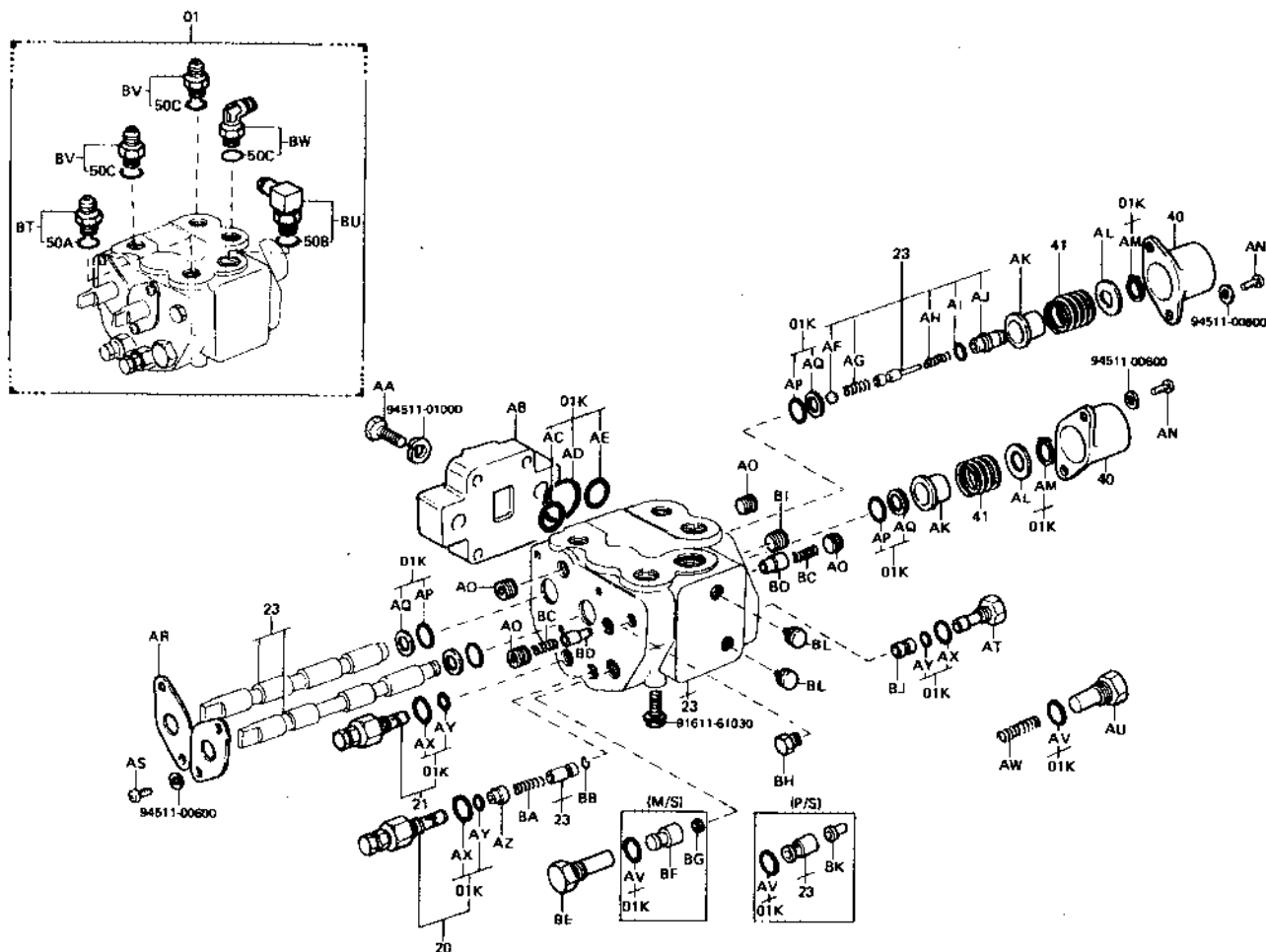
| PART NAME<br>CODE | PART NAME         | QTY |
|-------------------|-------------------|-----|
| 6701-01           | PUMP ASSY, OIL    | 1   |
| 6701-01K          | PUMP O/H KIT, OIL | 1   |
| 6701-10           | GEAR SET          | 1   |
| 6701-11           | BUSH SET          | 2   |
| 6701-43           | BODY              | 1   |
| 6701-44           | FLANGE, MOUNTING  | 1   |
| 6701-44A          | PACKING, OIL PUMP | 1   |
| 6701-45           | COVER             | 1   |
| 6701-AA           | SEAL, BUSHING     | 2   |
| 6701-AB           | RING, BACKING, RH | 2   |
| 6701-AC           | RING, BACKING, LH | 2   |
| 6701-AD           | SEAL, OIL         | 1   |
| 6701-AE           | RING, SNAP        | 1   |
| 6701-AF           | BOLT              | 4   |
| 6701-AG           | WASHER, SPRING    | 4   |
| 6701-AH           | SEAL, BODY        | 2   |
| 6701-AI           | BOLT              | 2   |

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FIG. 6705  
DIL CONTROL VALVE

6705

FSV

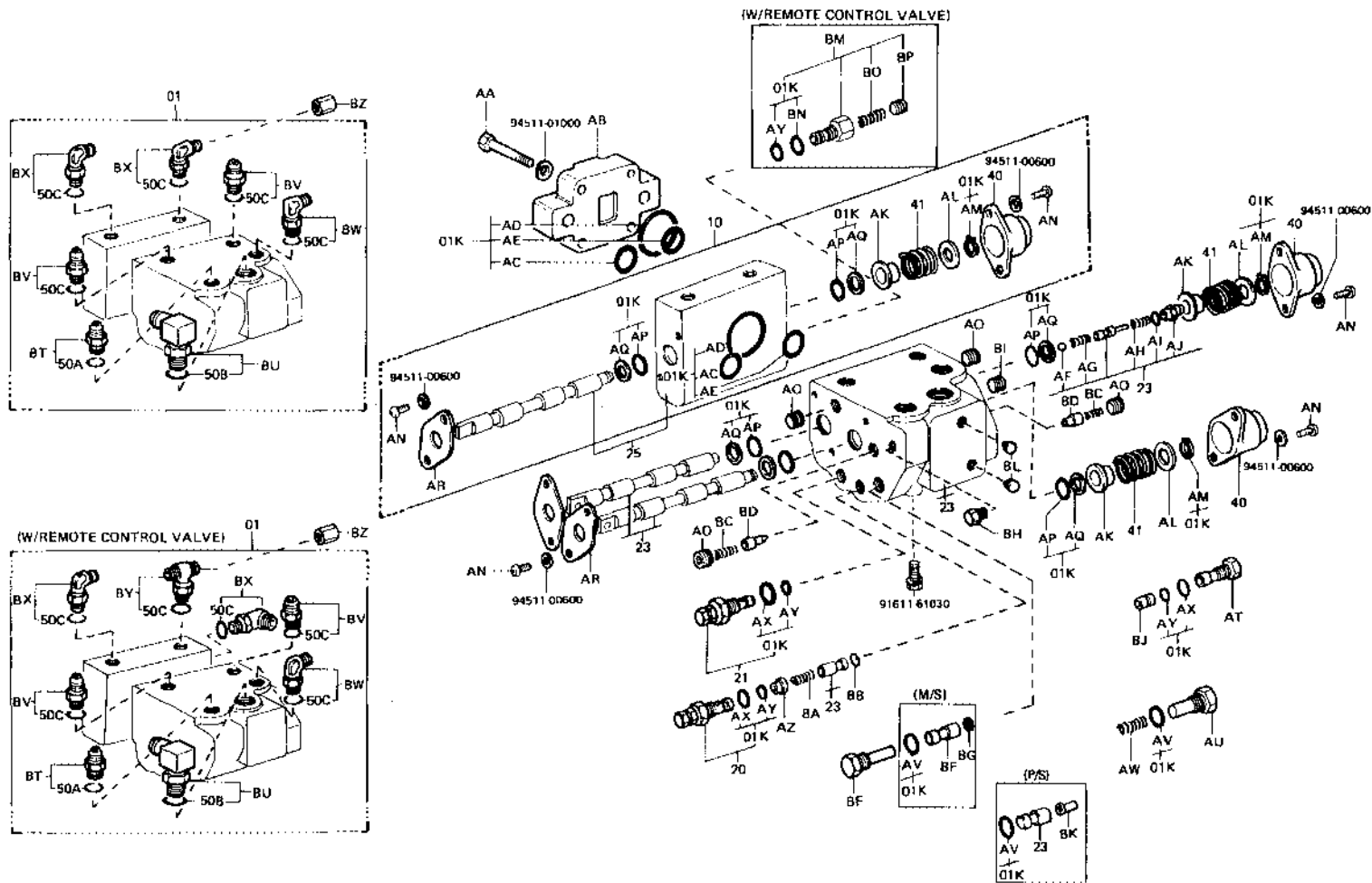


6705-001

FIG. 6705  
DIL CONTROL VALVE

**6705**

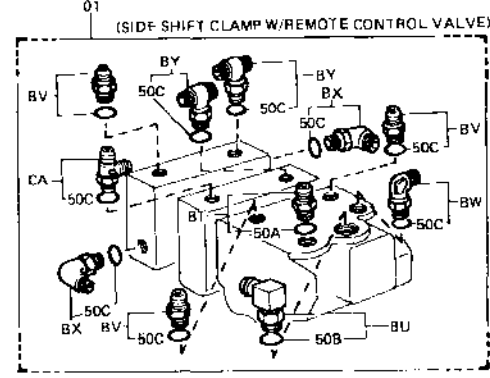
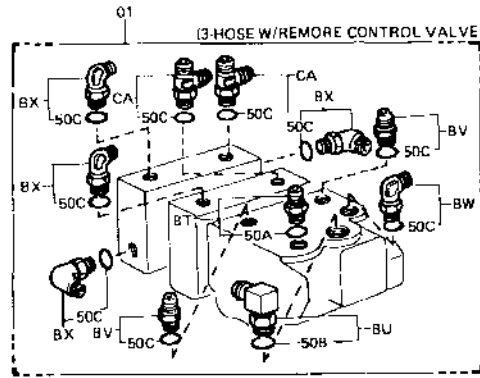
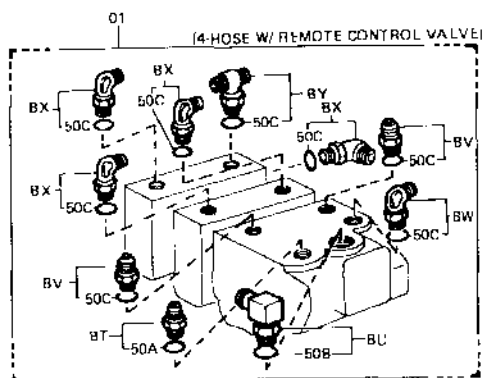
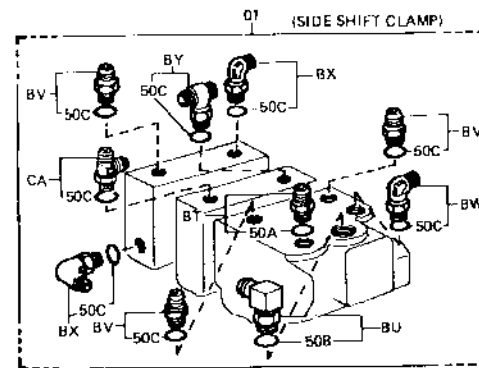
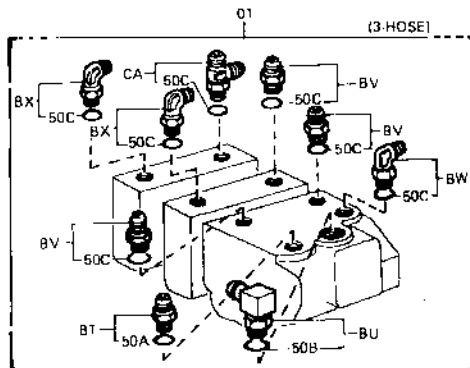
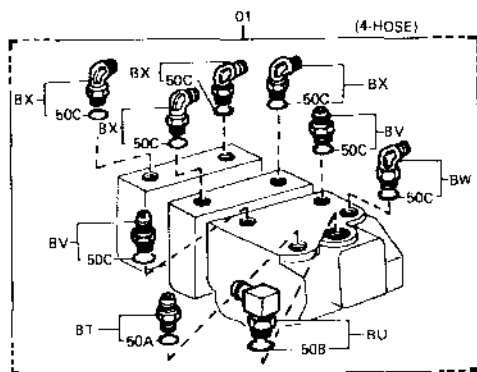
FSV (3-WAY)



# 6705 CONTROL VALVE

6705

FSV (4-WAY)

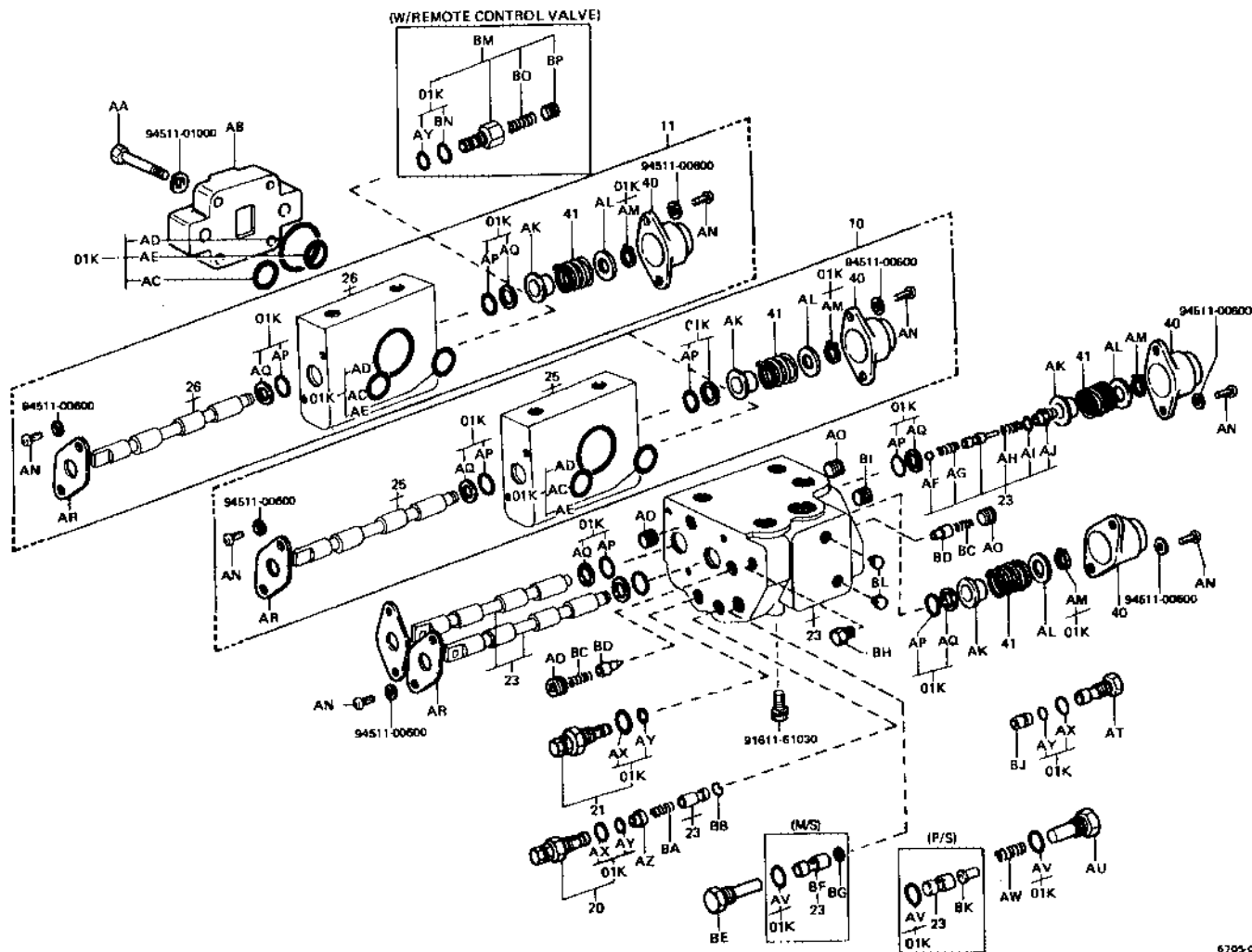


6705-003

FIG. 6705  
OIL CONTROL VALVE

**6705**

**FSV (4-WAY)**



6705-004

# 6705

| PART NAME<br>CODE | PART NAME                                    | QTY |
|-------------------|----------------------------------------------|-----|
| 6705-01           | VALVE ASSY, OIL CONTROL -----                | 1   |
| 6705-01K          | VALVE O/H KIT, OIL CONTROL -----             | 1   |
| 6705-10           | VALVE ASSY, PLUNGER SECTION, NO.1 -----      | 1   |
| 6705-11           | VALVE ASSY, PLUNGER SECTION, NO.2 -----      | 1   |
| 6705-20           | VALVE SET, PILOT RELIEF, NO.1 -----          | 1   |
| 6705-21           | VALVE SET, PILOT RELIEF, NO.2 -----          | 1   |
| 6705-23           | HOUSING & SPOOL SET, NO.1 -----              | 1   |
| 6705-25           | HOUSING & SPOOL SET, ATTACHMENT, NO.1 -----  | 1   |
| 6705-26           | HOUSING & SPOOL SET, ATTACHMENT, NO.2 -----  | 1   |
| 6705-40           | COVER, SPRING -----                          | 2   |
| 6705-41           | SPRING, COMPRESSION (FOR SPOOL RETURN) ----- | 2   |
| 6705-50A          | RING, O -----                                | 2   |
| 6705-50B          | RING, O -----                                | 1   |
| 6705-50C          | RING, O -----                                | 3   |
| 6705-AA           | BOLT -----                                   | 4   |
| 6705-AB           | HOUSING, OUTLET -----                        | 1   |
| 6705-AC           | RING, O -----                                | 1   |
| 6705-AD           | RING, O -----                                | 1   |
| 6705-AE           | RING, O -----                                | 2   |
| 6705-AF           | HALL, STEEL -----                            | 1   |
| 6705-AG           | SPRING -----                                 | 1   |
| 6705-AH           | SPRING, COMPRESSION -----                    | 1   |
| 6705-AI           | RING, O -----                                | 1   |
| 6705-AJ           | STOPPER -----                                | 1   |
| 6705-AK           | HOLDER, SPRING -----                         | 2   |
| 6705-AL           | WASHER, PLATE -----                          | 2   |
| 6705-AM           | RING, SHAFT SNAP -----                       | 2   |
| 6705-AN           | SCREW -----                                  | 4   |
| 6705-AO           | PLUG -----                                   | 4   |
| 6705-AP           | RING, O -----                                | 4   |
| 6705-AQ           | RING, BACK UP -----                          | 4   |
| 6705-AR           | HOLDER, SEAL -----                           | 4   |
| 6705-AS           | SCREW -----                                  | 4   |
| 6705-AT           | STOPPER -----                                | 1   |
| 6705-AU           | STOPPER -----                                | 1   |
| 6705-AV           | RING, O -----                                | 2   |
| 6705-AW           | SPRING, COMPRESSION -----                    | 1   |
| 6705-AX           | RING, O -----                                | 3   |
| 6705-AY           | RING, O -----                                | 3   |
| 6705-AZ           | COLLAR -----                                 | 1   |
| 6705-BA           | SPRING, COMPRESSION -----                    | 1   |
| 6705-BB           | WIRE, ORIFICE TURNING -----                  | 1   |
| 6705-BC           | SPRING, COMPRESSION -----                    | 2   |
| 6705-BD           | PLUNGER, CHECK -----                         | 2   |
| 6705-BE           | STOPPER -----                                | 1   |
| 6705-BF           | RESISTOR, PISTON -----                       | 1   |
| 6705-BG           | WASHER -----                                 | 1   |
| 6705-BH           | PLUG -----                                   | 1   |
| 6705-BI           | PLUG -----                                   | 1   |
| 6705-BJ           | SEAT, VALVE -----                            | 1   |
| 6705-BK           | VALVE, CHECK -----                           | 1   |
| 6705-BL           | SEAT, INSERT -----                           | 2   |
| 6705-BM           | VALVE SUB-ASSY, RELIEF -----                 | 1   |

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| PART NAME<br>CODE | PART NAME     | QTY |
|-------------------|---------------|-----|
| 6705-BN           | RING, O ----- | 1   |
| 6705-BO           | SPRING -----  | 1   |
| 6705-BP           | STOPPER ----- | 1   |
| 6705-BT           | FITTING ----- | 1   |
| 6705-BU           | FITTING ----- | 1   |
| 6705-BV           | FITTING ----- | 2   |
| 6705-BW           | FITTING ----- | 1   |
| 6705-BX           | FITTING ----- | 99  |
| 6705-BY           | FITTING ----- | 99  |
| 6705-BZ           | PLUG -----    | 3   |
| 6705-CA           | FITTING ----- | 99  |

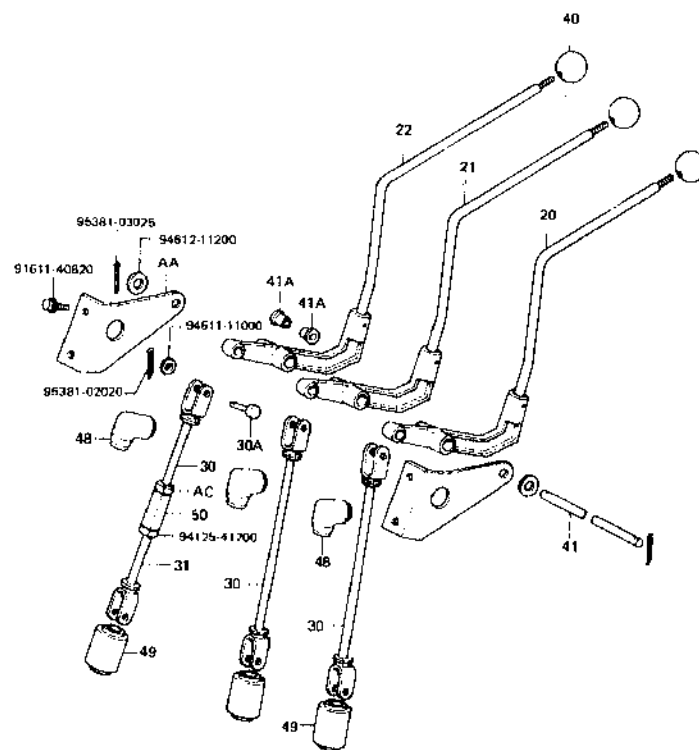
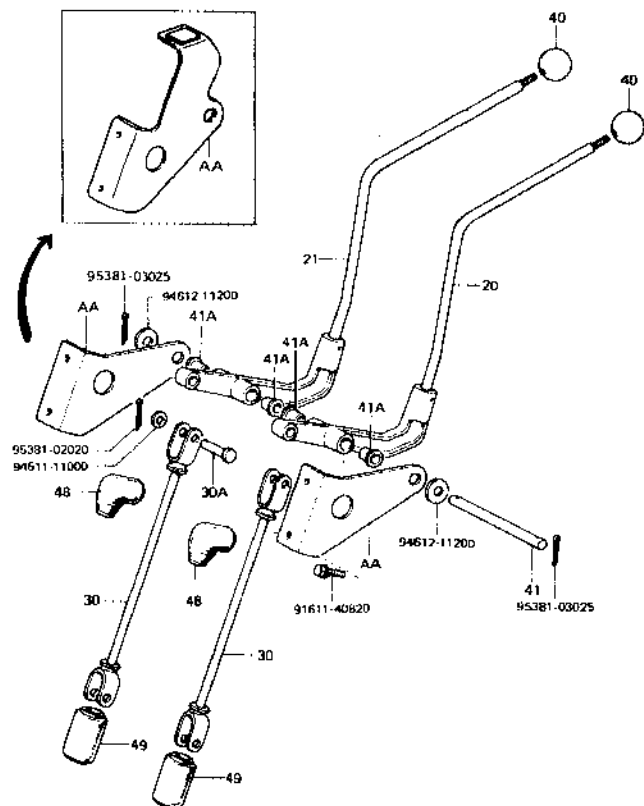
(FSV ) ( 9 ) G102

FIG. 6709  
DIL CONTROL VALVE LINK

6709

FSV

FSV (3-WAY)

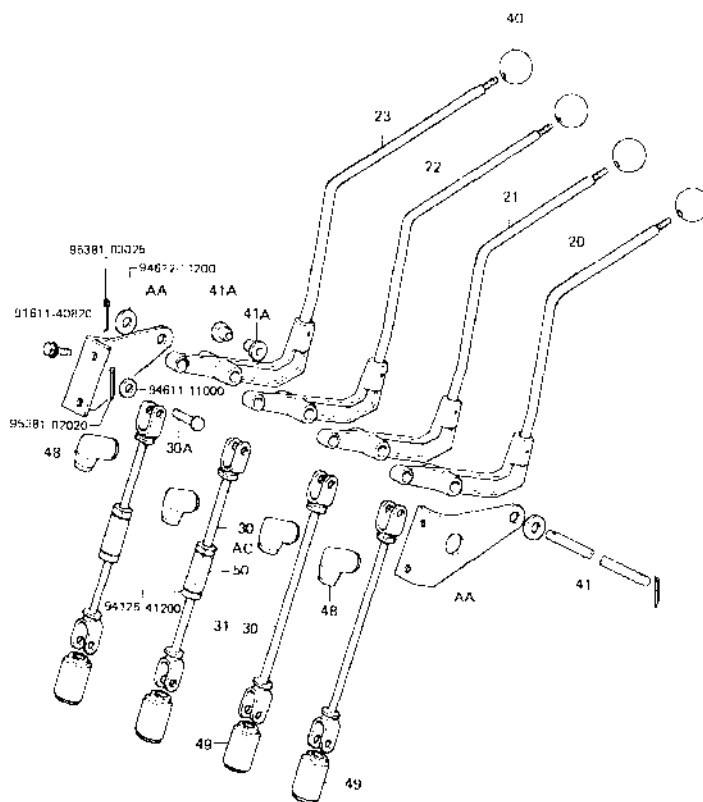


6709-001A

6709-002

## 6709

| PART NAME<br>CODE | PART NAME                               | QTY |
|-------------------|-----------------------------------------|-----|
| 6709-20           | LEVER SUB-ASSY, CONTROL VALVE, NO.1     | 1   |
| 6709-21           | LEVER SUB-ASSY, CONTROL VALVE, NO.2     | 1   |
| 6709-22           | LEVER SUB-ASSY, CONTROL VALVE, NO.3     | 1   |
| 6709-23           | LEVER SUB-ASSY, CONTROL VALVE, NO.4     | 1   |
| 6709-30           | ROD SUB-ASSY, CONTROL VALVE LEVER, NO.1 | 1   |
| 6709-30A          | PIN (FOR CONTROL VALVE LEVER ROD)       | 4   |
| 6709-31           | ROD SUB-ASSY, CONTROL VALVE LEVER, NO.2 | 1   |
| 6709-40           | KNOB, OIL CONTROL VALVE LEVER           | 2   |
| 6709-41           | PIN, OIL CONTROL VALVE LEVER            | 1   |
| 6709-41A          | BUSH (FOR LEVER PIN)                    | 4   |
| 6709-48           | BOOT, CONTROL VALVE LINK, NO.1          | 2   |
| 6709-49           | BOOT, CONTROL VALVE LINK, NO.2          | 2   |
| 6709-50           | TURNBUCKLE                              | 1   |
| 6709-AA           | BRACKET SUB-ASSY                        | 1   |
| 6709-AC           | NUT                                     | 1   |



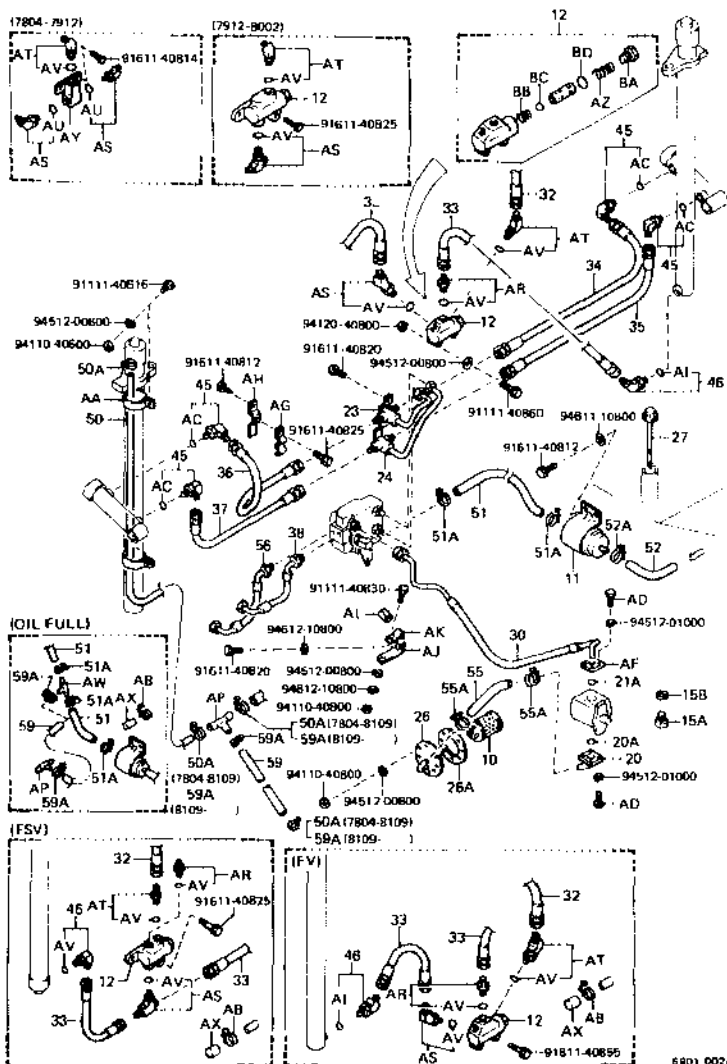
6709 DB:1

(FSV ) ( 10) 3102

FIG. 6801  
BODY PIPING

6801

FSV



| PART NAME<br>CODE | PART NAME                                 | QTY |
|-------------------|-------------------------------------------|-----|
| 6801-10           | FILTER ASSY, SUCTION                      | 1   |
| 6801-11           | FILTER ASSY, RETURN                       | 1   |
| 6801-12           | VALVE ASSY, FLOW REGULATOR                | 1   |
| 6801-15A          | PLUG (FOR OIL TANK DRAIN)                 | 1   |
| 6801-15B          | GASKET (FOR OIL TANK DRAIN PLUG)          | 1   |
| 6801-20           | PIPE SUB-ASSY (PUMP INLET)                | 1   |
| 6801-20A          | RING, O (FOR OIL PUMP INLET)              | 1   |
| 6801-21A          | RING, O (FOR OIL PUMP OUTLET)             | 1   |
| 6801-23           | PIPE SUB-ASSY (TILT CYLINDER FRONT)       | 1   |
| 6801-24           | PIPE SUB-ASSY (TILT CYLINDER REAR)        | 1   |
| 6801-26           | OUTLET SUB-ASSY, OIL TANK                 | 1   |
| 6801-26A          | PACKING, OIL TANK COVER                   | 1   |
| 6801-27           | CAP SUB-ASSY, OIL TANK                    | 1   |
| 6801-30           | HOSE, HIGH PRESSURE, NO.1 (PUMP TO VALVE) | 1   |
| 6801-32           | HOSE, HIGH PRESSURE, NO.1 (VALVE TO LIFT) | 1   |
| 6801-33           | HOSE, HIGH PRESSURE, NO.2 (VALVE TO LIFT) | 2   |
| 6801-34           | HOSE, HIGH PRESSURE, NO.1 (TILT FRONT)    | 1   |
| 6801-35           | HOSE, HIGH PRESSURE, NO.1 (TILT REAR)     | 1   |
| 6801-36           | HOSE, HIGH PRESSURE, NO.2 (TILT FRONT)    | 1   |
| 6801-37           | HOSE, HIGH PRESSURE, NO.2 (TILT REAR)     | 1   |
| 6801-38           | HOSE, HIGH PRESSURE (PUMP TO STEERING)    | 1   |
| 6801-45           | FITTING (FOR TILT CYLINDER)               | 4   |
| 6801-46           | FITTING (FOR LIFT CYLINDER)               | 2   |
| 6801-50           | HOSE, LOW PRESSURE, NO.1 (LIFT TO TANK)   | 1   |
| 6801-50A          | CLAMP (FOR LIFT TO TANK NO.1 HOSE)        | 3-  |
| 6801-51           | HOSE, LOW PRESSURE, NO.1 (VALVE TO TANK)  | 1   |
| 6801-51A          | CLAMP (FOR VALVE TO TANK NO.1 HOSE)       | 2   |
| 6801-52           | HOSE, LOW PRESSURE, NO.2 (VALVE TO TANK)  | 1   |
| 6801-52A          | CLAMP (FOR VALVE TO TANK NO.2 HOSE)       | 2   |
| 6801-55           | HOSE, LOW PRESSURE (TANK TO PUMP)         | 1   |
| 6801-55A          | CLAMP (FOR TANK TO PUMP HOSE)             | 2   |
| 6801-56           | HOSE, LOW PRESSURE (STEERING TO VALVE)    | 1   |
| 6801-59           | HOSE, LOW PRESSURE, NO.2 (LIFT TO TANK)   | 1   |
| 6801-59A          | CLAMP (FOR LIFT TO TANK NO.2 HOSE)        | 2-  |
| 6801-AA           | BAND, LIFT CYLINDER OVERFLOW HOSE         | 4   |
| 6801-AB           | CLAMP                                     | 1   |
| 6801-AC           | RING, O                                   | 4   |
| 6801-AD           | BOLT                                      | 8   |
| 6801-AF           | FLANGE, SPLIT                             | 1   |
| 6801-AG           | CLAMP                                     | 1   |
| 6801-AH           | BRACKET SUB-ASSY, TILT HOSE               | 1   |
| 6801-AJ           | BRACKET, HIGH PRESSURE HOSE               | 1   |
| 6801-AK           | CLAMP                                     | 1   |
| 6801-AL           | COVER                                     | 1   |
| 6801-AP           | PIPE                                      | 1   |
| 6801-AR           | FITTING                                   | 1   |
| 6801-AS           | FITTING                                   | 1   |
| 6801-AT           | FITTING                                   | 1   |
| 6801-AV           | RING, O                                   | 6   |
| 6801-AX           | CAP, OIL TANK OVERFLOW PIPE               | 1   |
| 6801-AZ           | SPRING, COMPRESSION                       | 1   |
| 6801-BA           | PLUG                                      | 1   |
| 6801-BB           | SPRING, COMPRESSION                       | 1   |

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6801

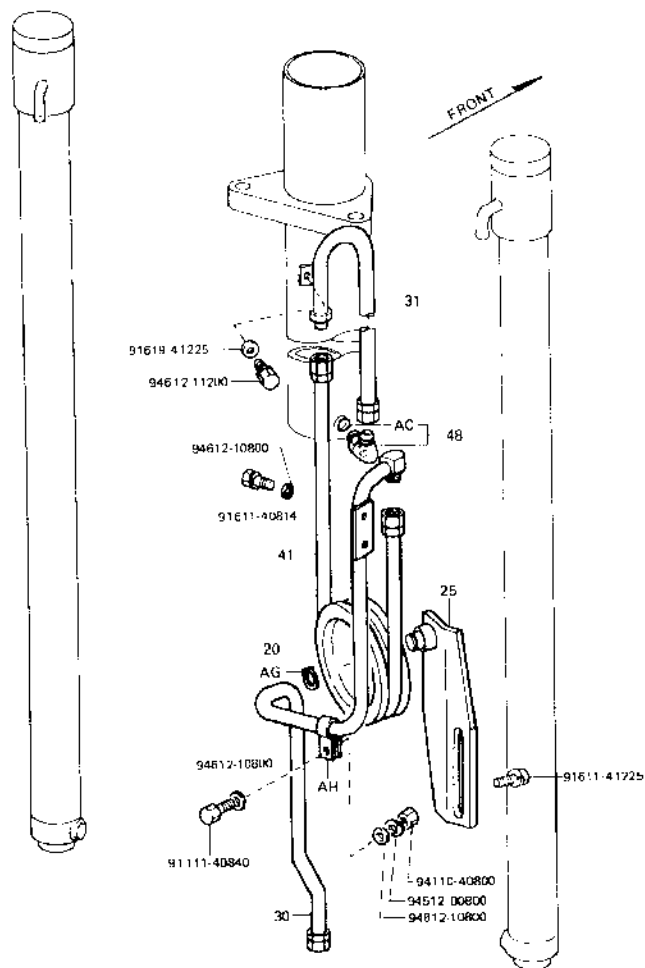
| PART NAME<br>CODE | PART NAME         | QTY |
|-------------------|-------------------|-----|
| 6801-BC           | BALL, STEEL ----- | 1   |
| 6801-BD           | RING, O -----     | 1   |

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FIG. 6802  
MAST PIPING

6802

FSV



6802 D03

| PART NAME<br>CODE | PART NAME                              | QTY |
|-------------------|----------------------------------------|-----|
| 6802-20           | PULLEY SUB-ASSY, HOSE GUIDE, NO.1      | 1   |
| 6802-25           | BRACKET SUB-ASSY, GUIDE PULLEY         | 1   |
| 6802-30           | PIPE SUB-ASSY, NO.1 (FRONT LIFT)       | 1   |
| 6802-31           | PIPE SUB-ASSY, NO.2 (FRONT LIFT)       | 1   |
| 6802-41           | HOSE, HIGH PRESSURE, NO.1 (FRONT LIFT) | 1   |
| 6802-48           | FITTING (FOR FRONT LIFT CYLINDER)      | 1   |
| 6802-AC           | RING, O                                | 1   |
| 6802-AG           | RING, SHAFT SNAP                       | 1   |
| 6802-AH           | CLAMP                                  | 1   |

(FSV) ( 13 ) 3102

6101

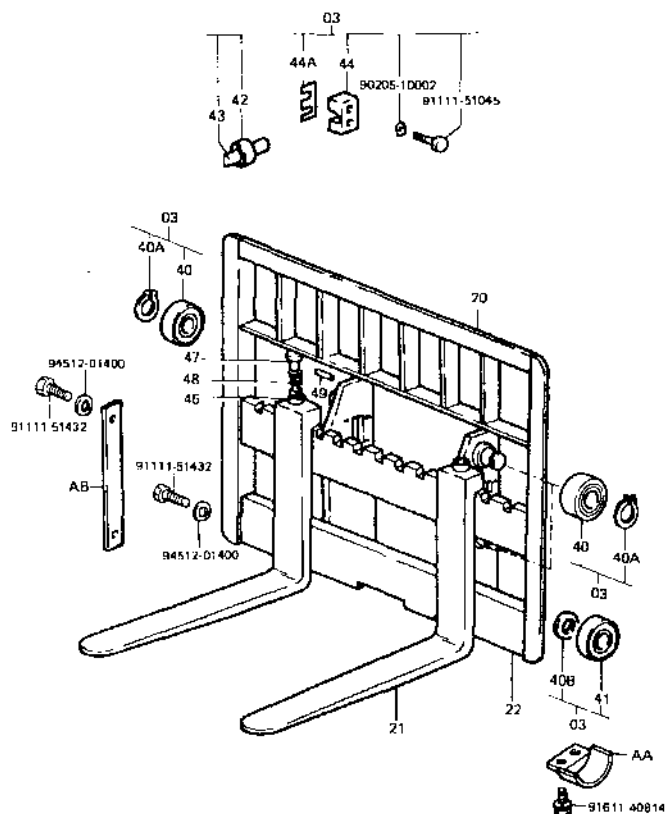
| PART NAME<br>CODE | PART NAME                            | QTY |
|-------------------|--------------------------------------|-----|
| 6101-20           | MAST SUB-ASSY, OUTER -----           | 1   |
| 6101-20B          | BUSH, MAST SUPPORT -----             | 1   |
| 6101-21           | MAST SUB-ASSY, INNER -----           | 1   |
| 6101-30           | STRIP SUB-ASSY, OUTER MAST -----     | 2   |
| 6101-30A          | SHIM, OUTER MAST STRIP -----         | 99  |
| 6101-40           | ROLLER, LIFT (FOR OUTER MAST) -----  | 2   |
| 6101-41           | ROLLER, LIFT (FOR INNER MAST) -----  | 2   |
| 6101-53           | CUSHION, MAST (FOR INNER MAST) ----- | 2   |
| 6101-AD           | FITTING, GREASE -----                | 2   |
| 6101-AF           | COVER, ROLLER -----                  | 1   |
| 6101-AH           | BOLT -----                           | 4   |
| 6101-AI           | STOPPER -----                        | 2   |
| 6101-AJ           | SHIM, STOPPER -----                  | 6   |
| 6101-BH           | CAP, MAST SUPPORT -----              | 2   |

G102

FIG. 6301  
LIFT BRACKET & FORK

6301

FV



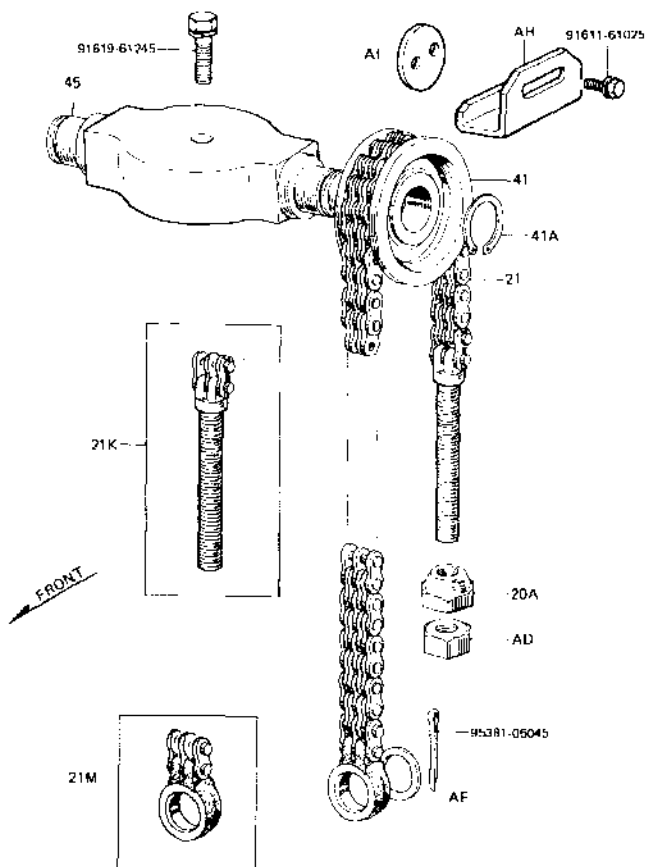
| PART NAME<br>CODE | PART NAME                          | QTY |
|-------------------|------------------------------------|-----|
| 6301-20           | BACKREST SUB-ASSY                  | 1   |
| 6301-21           | FORK SUB-ASSY                      | 2   |
| 6301-22           | BRACKET SUB-ASSY, LIFT             | 1   |
| 6301-40           | ROLLER, LIFT (UPPER, LOWER)        | 4   |
| 6301-40A          | RING, SHAFT SNAP (UPPER, LOWER)    | 4   |
| 6301-40B          | SHIM, LIFT ROLLER                  | 99  |
| 6301-41           | ROLLER, LIFT (CENTER)              | 2   |
| 6301-42           | ROLLER, SIDE                       | 2   |
| 6301-43           | SHAFT, SIDE ROLLER                 | 2   |
| 6301-44           | HOLDER, SIDE ROLLER SHAFT          | 4   |
| 6301-44A          | SHIM (FOR SHAFT HOLDER)            | 99  |
| 6301-46           | PIN, FORK STOPPER                  | 2   |
| 6301-47           | KNOB, FORK STOPPER PIN             | 2   |
| 6301-48           | SPRING, FORK STOPPER PIN           | 2   |
| 6301-49           | PIN, SPRING (FOR FORK STOPPER PIN) | 2   |
| 6301-AA           | COVER, LIFT BRACKET ROLLER         | 4   |
| 6301-AB           | PLATE, SIDE                        | 2   |

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FIG. 6302  
CHAIN & CHAIN WHEEL

6302

FV



6302 004

| PART NAME<br>CODE | PART NAME                                | QTY |
|-------------------|------------------------------------------|-----|
| 6302-20A          | NUT, CHAIN ADJUST                        | 2   |
| 6302-21           | CHAIN SUB-ASSY (FRONT)                   | 2   |
| 6302-21K          | BOLT KIT, CHAIN ANCHOR, NO.1 (FRONT)     | 2   |
| 6302-21M          | BOLT KIT, CHAIN EYE (FRONT)              | 2   |
| 6302-41           | WHEEL, CHAIN (FRONT)                     | 2   |
| 6302-41A          | RING, SHAFT SNAP (FOR FRONT CHAIN WHEEL) | 2   |
| 6302-45           | SUPPORT, CHAIN WHEEL                     | 1   |
| 6302-AD           | NUT, HEXAGON                             | 2   |
| 6302-AE           | WASHER, CHAIN SPECIAL                    | 2   |
| 6302-AH           | COVER, CHAIN WHEEL                       | 2   |
| 6302-AI           | SPACER                                   | 4   |

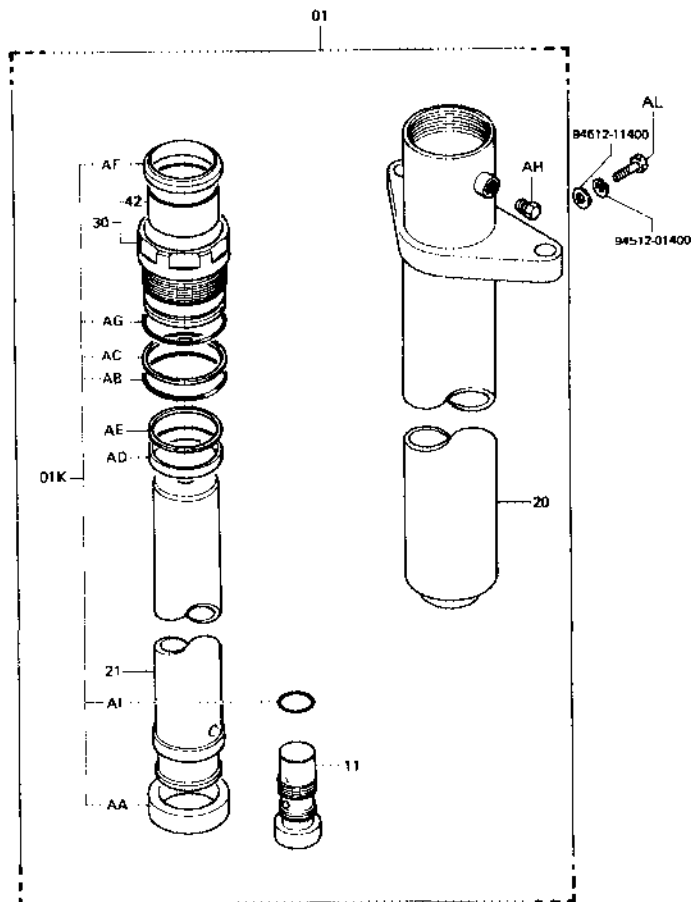
(FV) ( 3 )

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FIG. 6502  
FRONT LIFT CYLINDER

6502

FV



6502-001 A

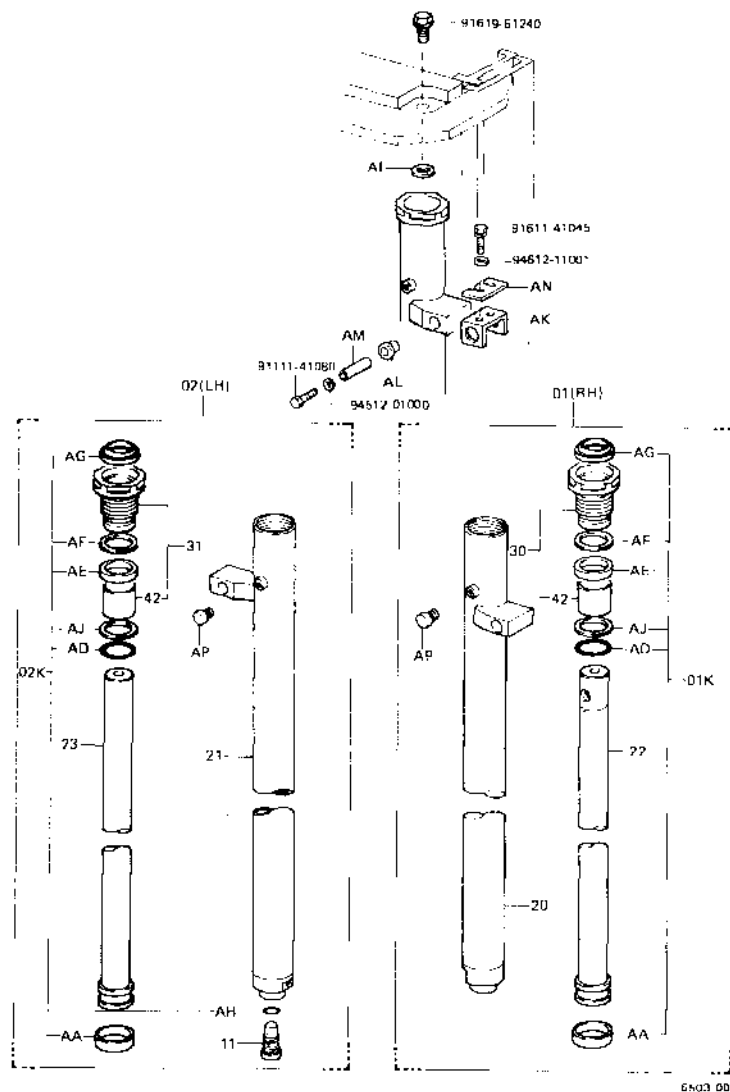
| PART NAME<br>CODE | PART NAME                         | QTY |
|-------------------|-----------------------------------|-----|
| 6502-01           | CYLINDER ASSY, LIFT               | 1   |
| 6502-01K          | CYLINDER O/H KIT, LIFT            | 1   |
| 6502-11           | VALVE ASSY, SAFETY DOWN           | 1   |
| 6502-20           | CYLINDER SUB-ASSY, LIFT           | 1   |
| 6502-21           | ROD SUB-ASSY, LIFT CYLINDER       | 1   |
| 6502-30           | GUIDE SUB-ASSY, LIFT CYLINDER ROD | 1   |
| 6502-42           | SLEEVE, LIFT CYLINDER ROD GUIDE   | 1   |
| 6502-AA           | BUSHING                           | 1   |
| 6502-AB           | RING, O                           | 1   |
| 6502-AC           | RING, BACK UP                     | 1   |
| 6502-AD           | PACKING, U                        | 1   |
| 6502-AE           | RING, BACK UP                     | 1   |
| 6502-AF           | SEAL, DUST                        | 1   |
| 6502-AG           | RING, O                           | 1   |
| 6502-AH           | PLUG                              | 1   |
| 6502-AI           | RING, O                           | 1   |
| 6502-AL           | BOLT                              | 2   |

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FIG. 6503  
REAR LIFT CYLINDER

6503

FV



| PART NAME<br>CODE | PART NAME                             | QTY |
|-------------------|---------------------------------------|-----|
| 6503-01           | CYLINDER ASSY, LIFT, RH               | 1   |
| 6503-01K          | CYLINDER O/H KIT, LIFT, RH            | 1   |
| 6503-02           | CYLINDER ASSY, LIFT, LH               | 1   |
| 6503-02K          | CYLINDER O/H KIT, LIFT, LH            | 1   |
| 6503-20           | CYLINDER SUB-ASSY, LIFT, RH           | 1   |
| 6503-21           | CYLINDER SUB-ASSY, LIFT, LH           | 1   |
| 6503-22           | ROD SUB-ASSY, LIFT CYLINDER, RH       | 1   |
| 6503-23           | ROD SUB-ASSY, LIFT CYLINDER, LH       | 1   |
| 6503-30           | GUIDE SUB-ASSY, LIFT CYLINDER ROD, RH | 1   |
| 6503-31           | GUIDE SUB-ASSY, LIFT CYLINDER ROD, LH | 1   |
| 6503-42           | SLEEVE, LIFT CYLINDER ROD GUIDE       | 2   |
| 6503-AA           | RING, WEAR                            | 2   |
| 6503-AD           | RING, O                               | 2   |
| 6503-AL           | PACKING, J                            | 2   |
| 6503-AF           | RING, O                               | 2   |
| 6503-AG           | SEAL, DUST                            | 2   |
| 6503-AI           | SHIM                                  | 3   |
| 6503-AJ           | RING, BACK JP                         | 2   |
| 6503-AK           | BRACKET SUB-ASSY, LIFT CYLINDER       | 2   |
| 6503-AM           | BUSHING                               | 4   |
| 6503-AN           | SPACER                                | 2   |
| 6503-AP           | SHIM                                  | 6   |
| 6503-AR           | PLUG                                  | 2   |

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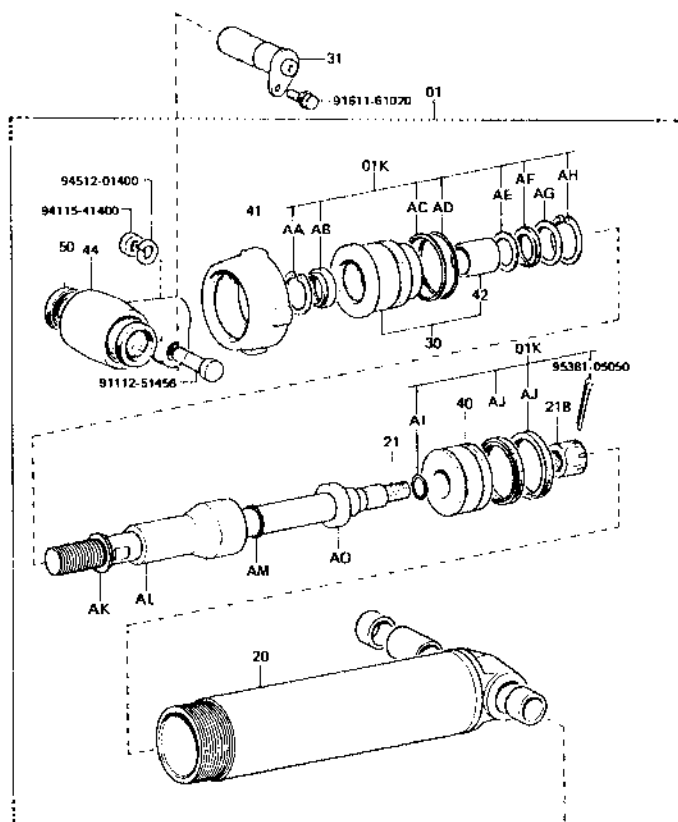
FIG. 6511  
TILT CYLINDER

6511

FV

FV

テイルト角度表  
TABLE OF TILT RANGE



| 生産期間<br>PROD DATE | 型 式<br>MODELS | タイヤ<br>TIRE | 揚 高<br>LIFTING HEIGHT | 備 考<br>DISCRIPTION | テイルト角<br>TILT RANGE |
|-------------------|---------------|-------------|-----------------------|--------------------|---------------------|
| 7804-8002         | V             | SINGLE      | H3000-H3700           |                    | 6D - 10D            |
| 7804-8002         | V             | SINGLE      | H4000-H5000           |                    | 6D - 6D             |
| 7804-8002         | V             | DOUBLE      | H3000-H4500           |                    | 6D - 10D            |
| 7804-8002         | V             | DOUBLE      | H5000                 |                    | 6D - 6D             |
| 8002              | V             |             | H2000-H3700           |                    | 6D - 10D            |
| 8002              | V             |             | H4000-H5000           |                    | 6D - 6D             |
| 8002              | V             |             | H2000                 | ALL WEATHER CAB    | 6D - 6D             |
| 7804              | M, F          | SINGLE      | H2000-H3700           |                    | 6D - 12D            |
| 7804              | M, F          | SINGLE      | H4000-H5000           |                    | 6D - 6D             |
| 7804              | M, F          | DOUBLE      | H2000-H4500           |                    | 6D - 12D            |
| 7804              | M, F          | DOUBLE      | H5000                 |                    | 6D - 6D             |
| 7804              | M, F          |             | H2000                 | ALL WEATHER CAB    | 6D - 10D            |
| 7804              | FV            |             | H2000-H3700           |                    | 6D - 10D            |
| 7804              | FV            |             | H4000                 |                    | 6D - 6D             |
| 7804              | FV            |             | H2000                 | ALL WEATHER CAB    | 6D - 6D             |
| 7804              | FSV, FS       |             | H3700-H4700           | DOMESTIC           | 6D - 6D             |
| 7804              | FSV, FS       |             | H5000-H6000           | DOMESTIC           | 3D - 6D             |
| 7804              | FSV, FS       |             | H3700-H6000           | EXPORT             | 6D - 6D             |
| 8204              | SV            |             | H3000-H4000           |                    | 6D - 10D            |

6511-002 A

# 6511

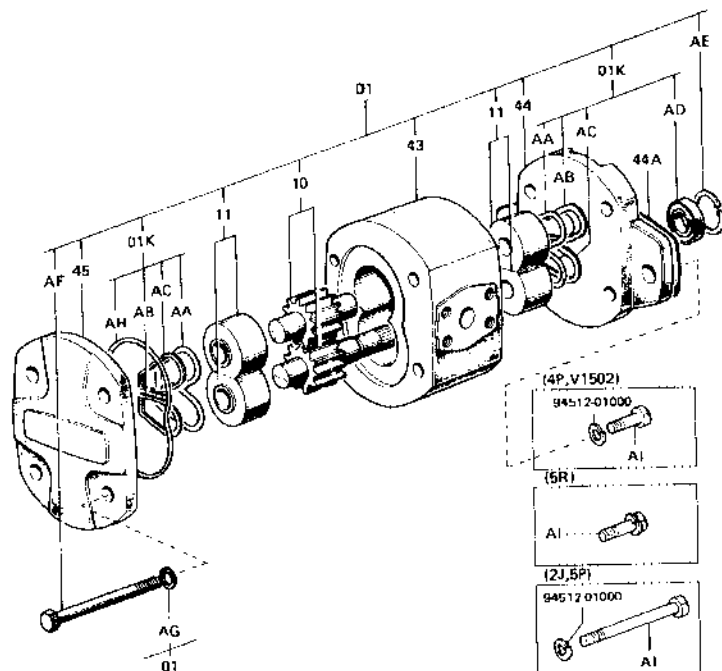
| PART NAME<br>CODE | PART NAME                                | QTY |
|-------------------|------------------------------------------|-----|
| 6511-01           | CYLINDER ASSY, TILT -----                | 2   |
| 6511-01K          | CYLINDER D/H KIT, TILT -----             | 2   |
| 6511-20           | CYLINDER SUB-ASSY, TILT -----            | 2   |
| 6511-20A          | BUSH, PIN (FOR CYLINDER) -----           | 2   |
| 6511-21           | ROD SUB-ASSY, TILT CYLINDER PISTON ----- | 2   |
| 6511-21B          | NUT, CASTLE -----                        | 2   |
| 6511-30           | GUIDE SUB-ASSY, TILT CYLINDER ROD -----  | 2   |
| 6511-31           | PIN SUB-ASSY, TILT CYLINDER, FR -----    | 2   |
| 6511-32           | PIN SUB-ASSY, TILT CYLINDER, RR -----    | 2   |
| 6511-40           | PISTON, TILT CYLINDER -----              | 2   |
| 6511-41           | CGVER, TILT CYLINDER -----               | 2   |
| 6511-42           | SLEEVE, TILT CYLINDER ROD GUIDE -----    | 2   |
| 6511-44           | JOINT, PISTON ROD -----                  | 2   |
| 6511-50           | SEAL, GREASE -----                       | 4   |
| 6511-AA           | RING, HOLE SNAP -----                    | 2   |
| 6511-AB           | SEAL, DUST -----                         | 2   |
| 6511-AC           | RING, BACK UP -----                      | 2   |
| 6511-AC           | RING, O -----                            | 2   |
| 6511-AC           | RING, BACK UP -----                      | 2   |
| 6511-AF           | PACKING, U -----                         | 2   |
| 6511-AG           | PLATE, STOPPER -----                     | 2   |
| 6511-AH           | RING, HOLE SNAP -----                    | 2   |
| 6511-AI           | RING, U -----                            | 2   |
| 6511-AJ           | PACKING, U -----                         | 4   |
| 6511-AK           | SHIM, TILT CONTRL -----                  | 99  |
| 6511-AL           | SPACER, TILT CONTROL -----               | 2   |
| 6511-AM           | RING, O -----                            | 4   |
| 6511-AN           | COLLAR -----                             | 4   |

(FV ) ( G) G102

FIG-6701  
OIL PUMP

6701

FV



6701 001

| PART NAME<br>CODE | PART NAME         | QTY |
|-------------------|-------------------|-----|
| 6701-01           | PUMP ASSY, OIL    | 1   |
| 6701-01K          | PUMP O/H KIT, OIL | 1   |
| 6701-10           | GEAR SET          | 1   |
| 6701-11           | BUSH SET          | 2   |
| 6701-43           | BODY              | 1   |
| 6701-44           | FLANGE, MOUNTING  | 1   |
| 6701-44A          | PACKING, OIL PUMP | 1   |
| 6701-45           | COVER             | 1   |
| 6701-AA           | SEAL, BUSHING     | 2   |
| 6701-AB           | RING, BACKING, RH | 2   |
| 6701-AC           | RING, BACKING, LH | 2   |
| 6701-AD           | SEAL, OIL         | 1   |
| 6701-AE           | RING, SNAP        | 1   |
| 6701-AF           | BOLT              | 4   |
| 6701-AG           | WASHER, SPRING    | 4   |
| 6701-AH           | SEAL, BODY        | 2   |
| 6701-AI           | BOLT              | 2   |

(FV) ( 7 )

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6705

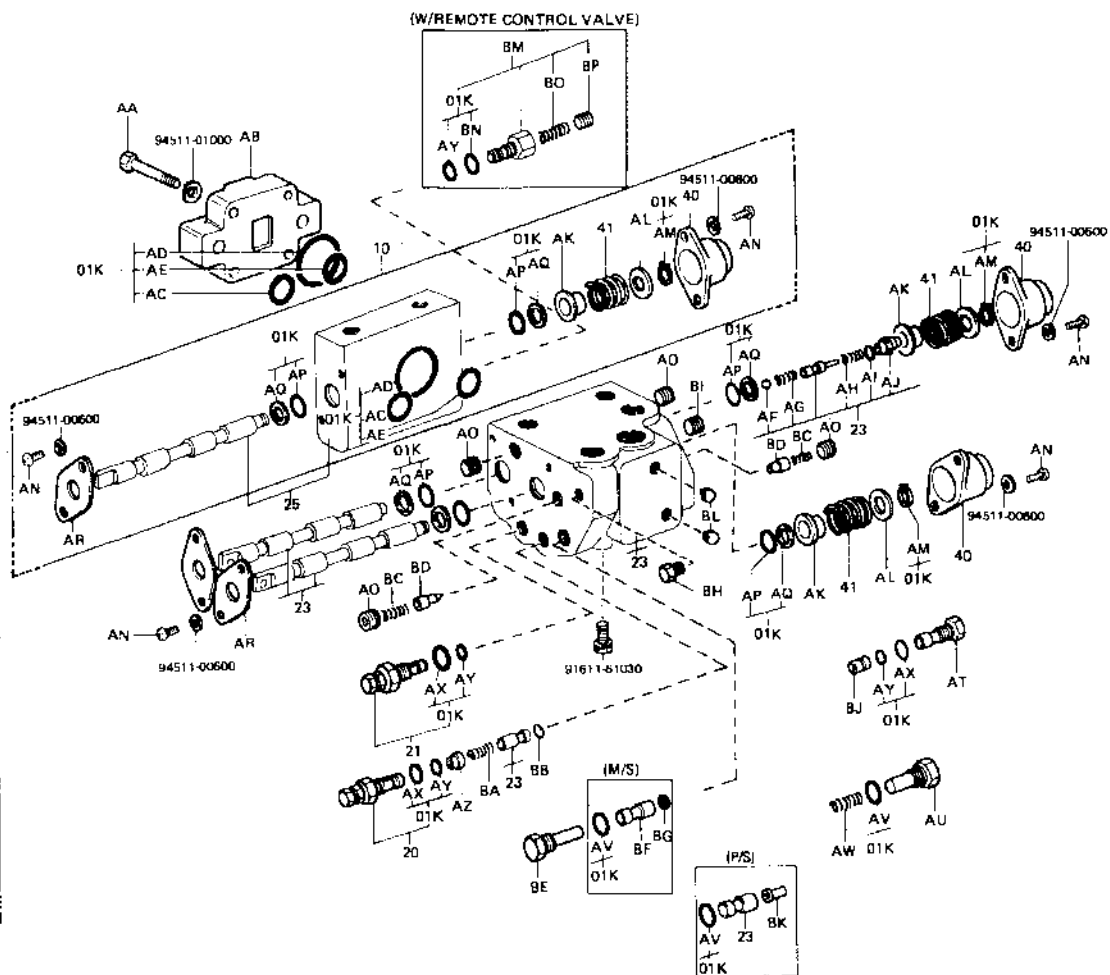
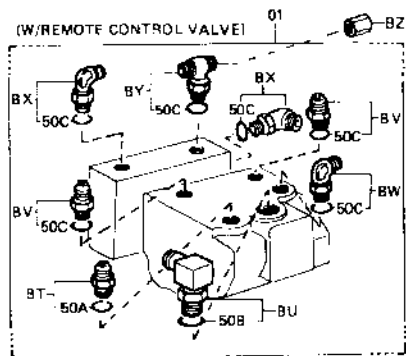
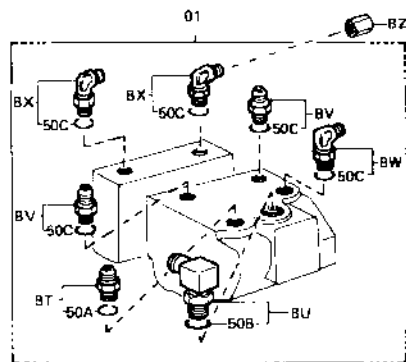
[illegible]

6102-001-0353

FIG. 6705  
OIL CONTROL VALVE

FV (3-WAY)

6705

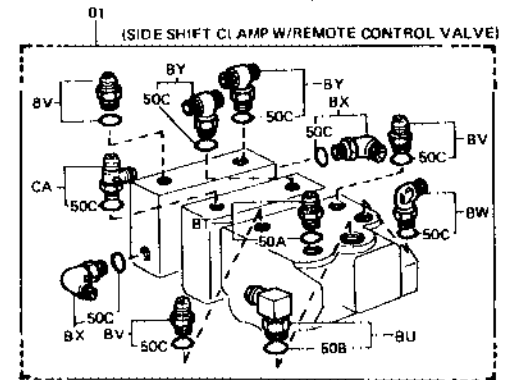
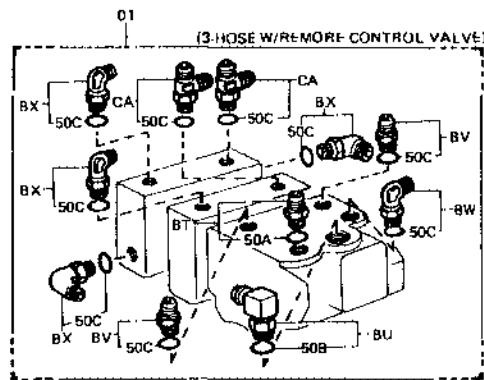
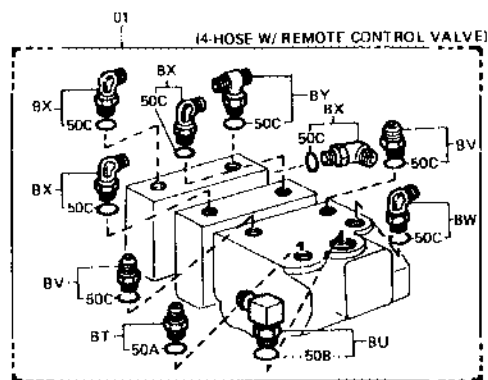
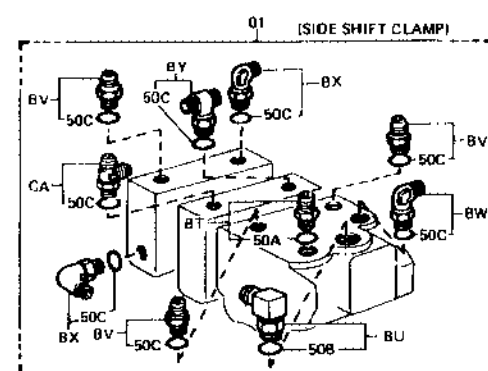
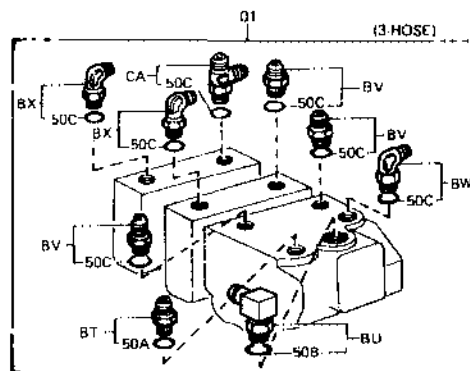
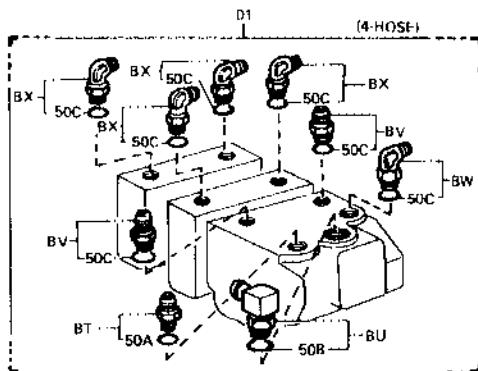


8705-007

FIG. 6705  
OIL CONTROL VALVE

6705

FV (4-WAY)

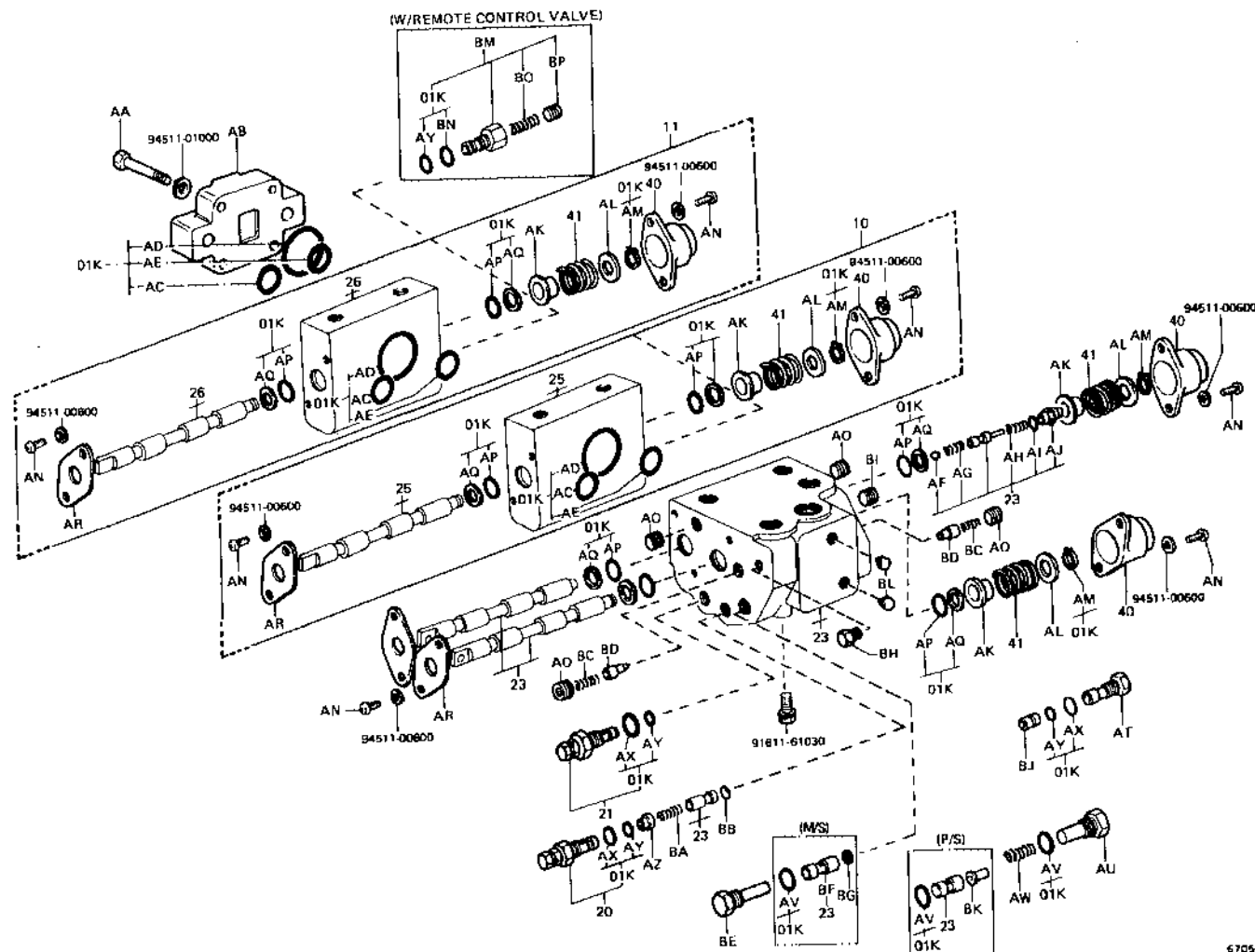


6705-003

FIG-6705  
OIL CONTROL VALVE

**6705**

FV (4-WAY)

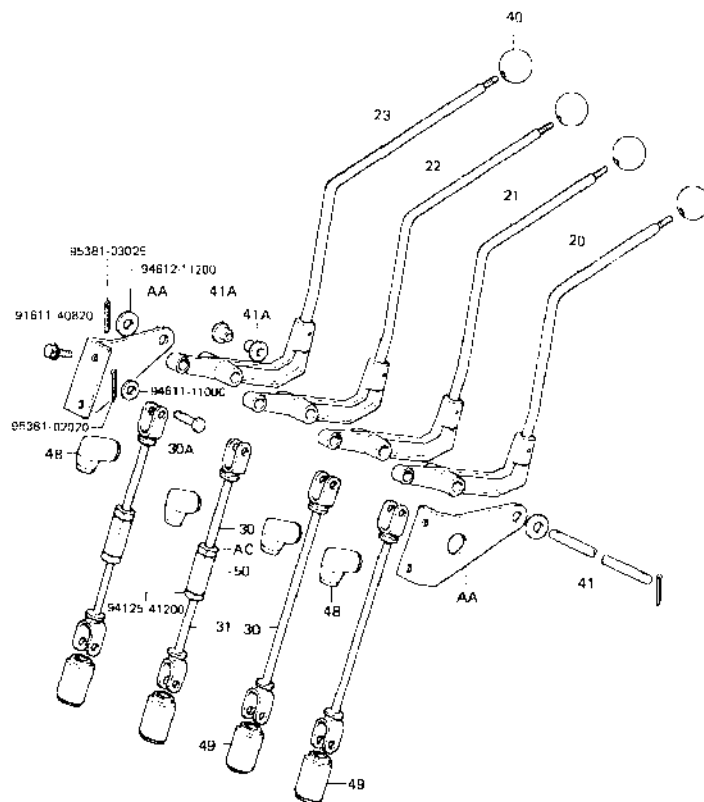


6705-004

FIG. 6709  
DIL CONTROL VALVE LINK

6709

FV (4-WAY)



6709-003

| PART NAME<br>CODE | PART NAME                               | QTY |
|-------------------|-----------------------------------------|-----|
| 6709-20           | LEVER SUB-ASSY, CONTROL VALVE, NO.1     | 1   |
| 6709-21           | LEVER SUB-ASSY, CONTROL VALVE, NO.2     | 1   |
| 6709-22           | LEVER SUB-ASSY, CONTROL VALVE, NO.3     | 1   |
| 6709-23           | LEVER SUB-ASSY, CONTROL VALVE, NO.4     | 1   |
| 6709-30           | ROD SUB-ASSY, CONTROL VALVE LEVER, NO.1 | 1   |
| 6709-30A          | PIN (FOR CONTROL VALVE LEVER ROD)       | 4   |
| 6709-31           | ROD SUB-ASSY, CONTROL VALVE LEVER, NO.2 | 1   |
| 6709-40           | KNOB, DIL CONTROL VALVE LEVER           | 2   |
| 6709-41           | PIN, DIL CONTROL VALVE LEVER            | 1   |
| 6709-41A          | BUSH (FOR LEVER PIN)                    | 4   |
| 6709-48           | BUCKET, CONTROL VALVE LINK, NO.1        | 2   |
| 6709-49           | BUCKET, CONTROL VALVE LINK, NO.2        | 2   |
| 6709-50           | TURNBUCKLE                              | 1   |
| 6709-AA           | BRACKET SUB-ASSY                        | 1   |
| 6709-AC           | NUT                                     | 1   |

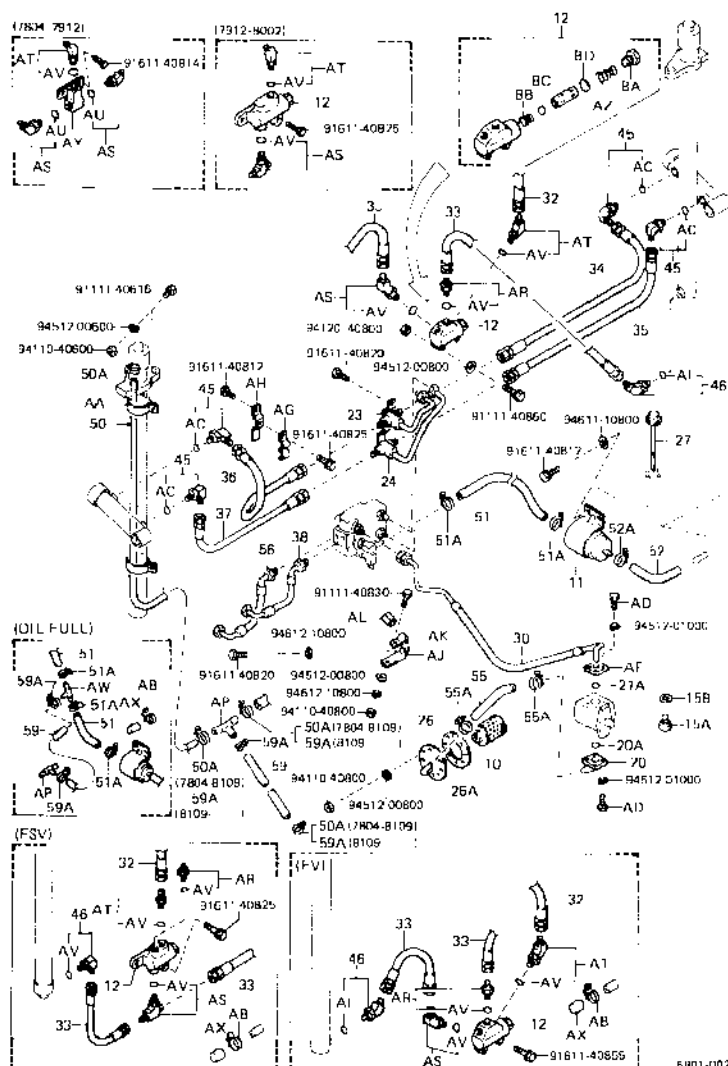
(FV) ( 10)

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FIG. 6801  
BODY PIPING

6801

FV



| PART NAME<br>CODE | PART NAME                                 | QTY |
|-------------------|-------------------------------------------|-----|
| 6801-10           | FILTER ASSY, SUCTION                      | 1   |
| 6801-11           | FILTER ASSY, RETURN                       | 1   |
| 6801-12           | VALVE ASSY, FLOW REGULATOR                | 1   |
| 6801-15A          | PLUG (FOR OIL TANK DRAIN)                 | 1   |
| 6801-15B          | CASKEI (FOR OIL TANK DRAIN PLUG)          | 1   |
| 6801-20           | PIPE SUB-ASSY (PUMP INLET)                | 1   |
| 6801-20A          | RING, O (FOR OIL PUMP INLET)              | 1   |
| 6801-21A          | RING, O (FOR OIL PUMP OUTLET)             | 1   |
| 6801-23           | PIPE SUB-ASSY (TILT CYLINDER FRONT)       | 1   |
| 6801-24           | PIPE SUB-ASSY (TILT CYLINDER REAR)        | 1   |
| 6801-26           | OUTLET SUB-ASSY, OIL TANK                 | 1   |
| 6801-26A          | PACKING, OIL TANK COVER                   | 1   |
| 6801-27           | CAP SUB-ASSY, OIL TANK                    | 1   |
| 6801-30           | HOSE, HIGH PRESSURE, NO.1 (PUMP TO VALVE) | 1   |
| 6801-32           | HOSE, HIGH PRESSURE, NO.1 (VALVE TO LIFT) | 1   |
| 6801-33           | HOSE, HIGH PRESSURE, NO.2 (VALVE TO LIFT) | 1   |
| 6801-34           | HOSE, HIGH PRESSURE, NO.2 (TILT FRONT)    | 1   |
| 6801-35           | HOSE, HIGH PRESSURE, NO.2 (TILT REAR)     | 1   |
| 6801-36           | HOSE, HIGH PRESSURE, NO.2 (TILT FRONT)    | 1   |
| 6801-37           | HOSE, HIGH PRESSURE, NO.2 (TILT REAR)     | 1   |
| 6801-38           | HOSE, HIGH PRESSURE (PUMP TO STEERING)    | 1   |
| 6801-45           | FITTING (FOR TILT CYLINDER)               | 4   |
| 6801-46           | FITTING (FOR TILT CYLINDER)               | 1   |
| 6801-51           | HOSE, LOW PRESSURE, NO.1 (VALVE TO TANK)  | 1   |
| 6801-51A          | CLAMP (FOR VALVE TO TANK NO.1 HOSE)       | 2   |
| 6801-52           | HOSE, LOW PRESSURE, NO.2 (VALVE TO TANK)  | 1   |
| 6801-52A          | CLAMP (FOR VALVE TO TANK NO.2 HOSE)       | 2   |
| 6801-55           | HOSE, LOW PRESSURE (TANK TO PUMP)         | 1   |
| 6801-55A          | CLAMP (FOR TANK TO PUMP HOSE)             | 2   |
| 6801-56           | HOSE, LOW PRESSURE (STEERING TO VALVE)    | 1   |
| 6801-A6           | CLAMP                                     | 1   |
| 6801-AC           | RING, O                                   | 4   |
| 6801-AD           | GOLT                                      | 8   |
| 6801-AF           | FLANGE, SPLIT                             | 1   |
| 6801-AG           | CLAMP                                     | 1   |
| 6801-AH           | BRACKET SUB-ASSY, TILT HOSE               | 1   |
| 6801-AI           | RING, O                                   | 1   |
| 6801-AJ           | BRACKET, HIGH PRESSURE HOSE               | 1   |
| 6801-AK           | CLAMP                                     | 1   |
| 6801-AL           | COVER                                     | 1   |
| 6801-AR           | FITTING                                   | 1   |
| 6801-AS           | FITTING                                   | 1   |
| 6801-AT           | FITTING                                   | 1   |
| 6801-AV           | RING, O                                   | 4   |
| 6801-AX           | CAP, OIL TANK OVERFLOW PIPE               | 1   |
| 6801-AZ           | SPRING, COMPRESSION                       | 1   |
| 6801-BA           | PLUG                                      | 1   |
| 6801-BB           | SPRING, COMPRESSION                       | 1   |
| 6801-BC           | BALL, STEEL                               | 1   |
| 6801-BD           | RING, O                                   | 1   |

(FV) ( 11)

G102

# 6705

| PART NAME<br>CODE | PART NAME                              | QTY |
|-------------------|----------------------------------------|-----|
| 6705-01           | VALVE ASSY, OIL CONTROL                | 1   |
| 6705-01K          | VALVE O/H KIT, OIL CONTROL             | 1   |
| 6705-10           | VALVE ASSY, PLUNGER SECTION, NO.1      | 1   |
| 6705-11           | VALVE ASSY, PLUNGER SECTION, NO.2      | 1   |
| 6705-20           | VALVE SET, PILOT RELIEF, NO.1          | 1   |
| 6705-21           | VALVE SET, PILOT RELIEF, NO.2          | 1   |
| 6705-23           | HOUSING & SPOOL SET, NO.1              | 1   |
| 6705-25           | HOUSING & SPOOL SET, ATTACHMENT, NO.1  | 1   |
| 6705-26           | HOUSING & SPOOL SET, ATTACHMENT, NO.2  | 1   |
| 6705-40           | COVER, SPRING                          | 2   |
| 6705-41           | SPRING, COMPRESSION (FOR SPOOL RETURN) | 2   |
| 6705-50A          | RING, O                                | 2   |
| 6705-50B          | RING, O                                | 1   |
| 6705-50C          | RING, O                                | 3   |
| 6705-AA           | BOLT                                   | 4   |
| 6705-AB           | HOUSING, OUTLET                        | 1   |
| 6705-AC           | RING, O                                | 1   |
| 6705-AD           | RING, O                                | 1   |
| 6705-AE           | RING, O                                | 2   |
| 6705-AF           | BALL, STEEL                            | 1   |
| 6705-AG           | SPRING                                 | 1   |
| 6705-AH           | SPRING, COMPRESSION                    | 1   |
| 6705-AI           | RING, O                                | 1   |
| 6705-AJ           | STOPPER                                | 1   |
| 6705-AK           | HOLDER, SPRING                         | 2   |
| 6705-AL           | WASHER, PLATE                          | 2   |
| 6705-AM           | RING, SHAFT SNAP                       | 2   |
| 6705-AN           | SCREW                                  | 4   |
| 6705-AO           | PLUG                                   | 4   |
| 6705-AP           | RING, O                                | 4   |
| 6705-AQ           | RING, BACK UP                          | 4   |
| 6705-AR           | HOLDER, SEAL                           | 4   |
| 6705-AS           | SCREW                                  | 4   |
| 6705-AT           | STOPPER                                | 1   |
| 6705-AU           | STOPPER                                | 1   |
| 6705-AV           | RING, O                                | 2   |
| 6705-AW           | SPRING, COMPRESSION                    | 1   |
| 6705-AX           | RING, O                                | 3   |
| 6705-AY           | RING, O                                | 3   |
| 6705-AZ           | COLLAR                                 | 1   |
| 6705-BA           | SPRING, COMPRESSION                    | 1   |
| 6705-BB           | WIRE, ORIFICE TURNING                  | 1   |
| 6705-BC           | SPRING, COMPRESSION                    | 2   |
| 6705-BD           | PLUNGER, CHECK                         | 2   |
| 6705-BL           | STOPPER                                | 1   |
| 6705-BF           | PLSISTOR, PISTON                       | 1   |
| 6705-BG           | WASHER                                 | 1   |
| 6705-BH           | PLUG                                   | 1   |
| 6705-BI           | PLUG                                   | 1   |
| 6705-BJ           | SEAT, VALVE                            | 1   |
| 6705-BK           | VALVE, CHECK                           | 1   |
| 6705-BL           | SEAT, INSERT                           | 2   |
| 6705-BM           | VALVE SUB-ASSY, RELIEF                 | 1   |

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| PART NAME<br>CODE | PART NAME | QTY |
|-------------------|-----------|-----|
| 6705-BN           | RING, O   | 1   |
| 6705-BO           | SPRING    | 1   |
| 6705-BP           | STOPPER   | 1   |
| 6705-BT           | FITTING   | 1   |
| 6705-BU           | FITTING   | 1   |
| 6705-BV           | FITTING   | 2   |
| 6705-BW           | FITTING   | 1   |
| 6705-BX           | FITTING   | 99  |
| 6705-BY           | FITTING   | 99  |
| 6705-BZ           | PLUG      | 3   |
| 6705-CA           | FITTING   | 99  |

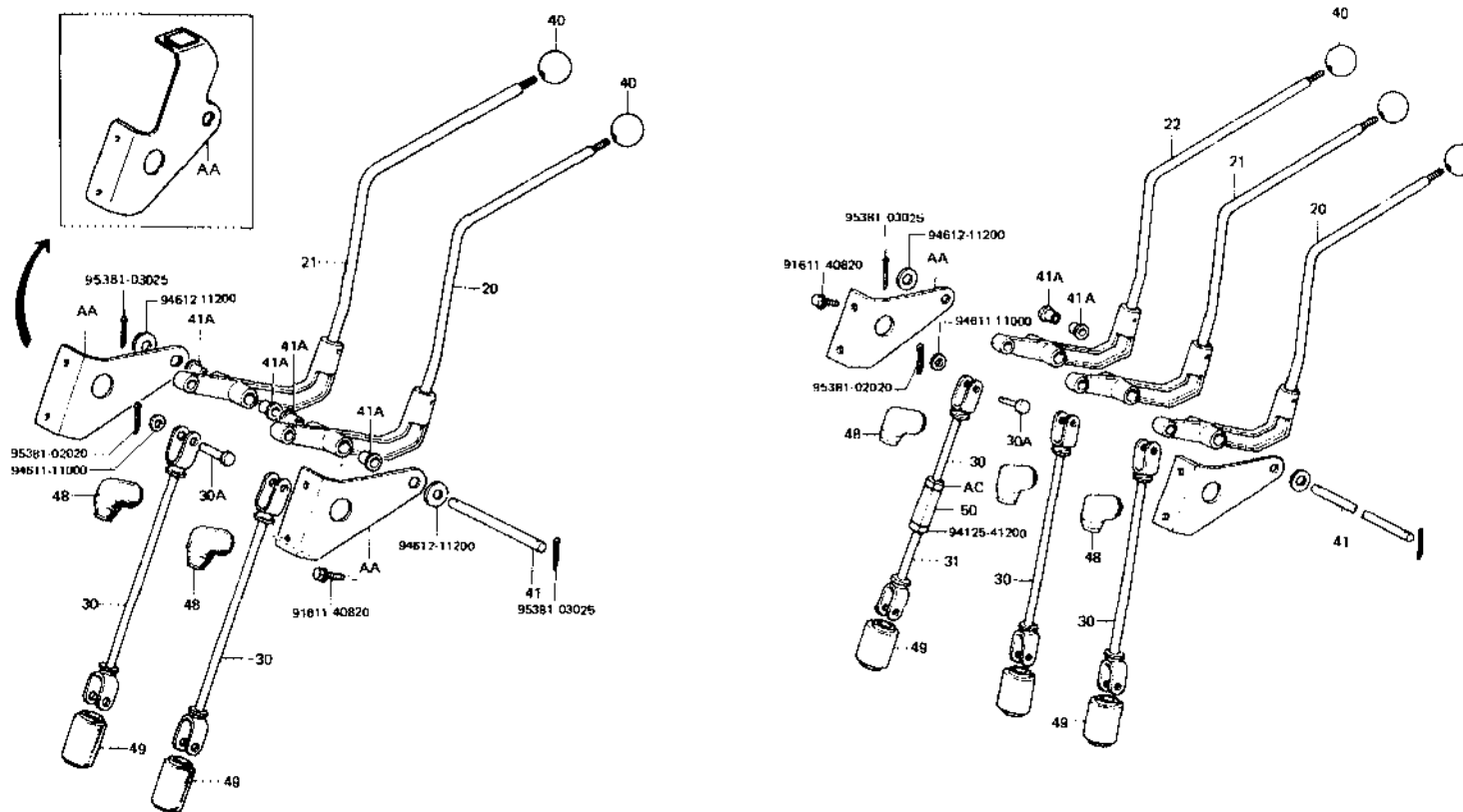
(FV ) ( 9 ) G102

FIG. 6709  
B/L CONTROL VALVE LINK

6709

FV

FV (3-WAY)



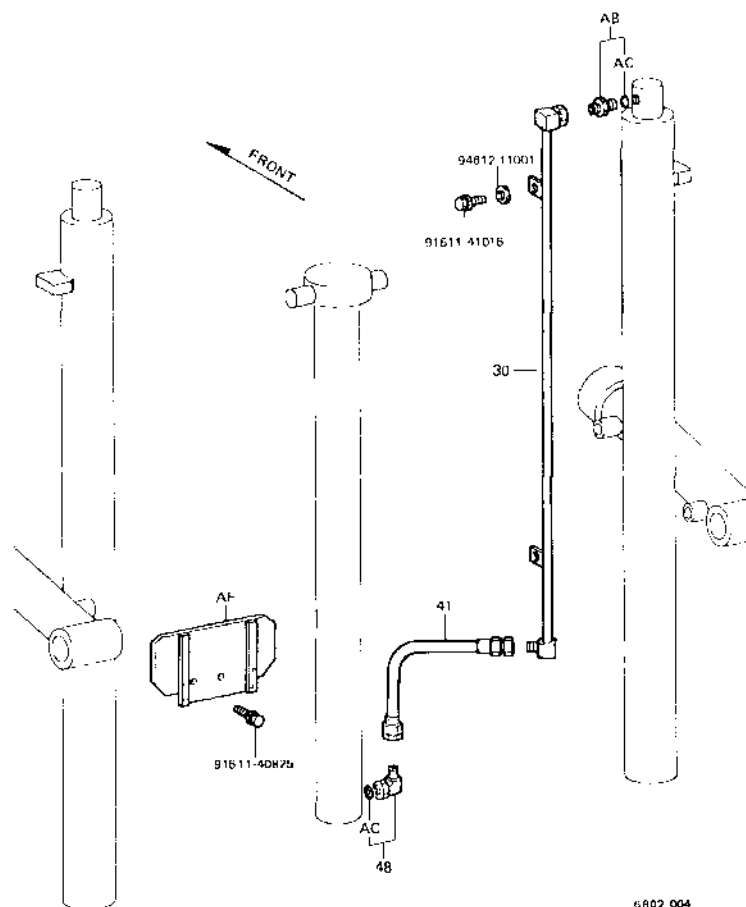
6/09 002

6709 001A

FIG. 6802  
MAST PIPING

6802

FV



| PART NAME<br>CODE | PART NAME                                    | QTY |
|-------------------|----------------------------------------------|-----|
| 6802-30           | PIPE SUB-ASSY, NO.1 (FRONT LIFT) -----       | 1   |
| 6802-41           | HOSE, HIGH PRESSURE, NO.1 (FRONT LIFT) ----- | 1   |
| 6802-48           | FITTING (FOR FRONT LIFT CYLINDER) -----      | 2   |
| 6802-AB           | FITTING -----                                | 1   |
| 6802-AC           | RING, O -----                                | 2   |
| 6802-AF           | GUARD SUB-ASSY, HOSE -----                   | 1   |

(FV) ( 12 )

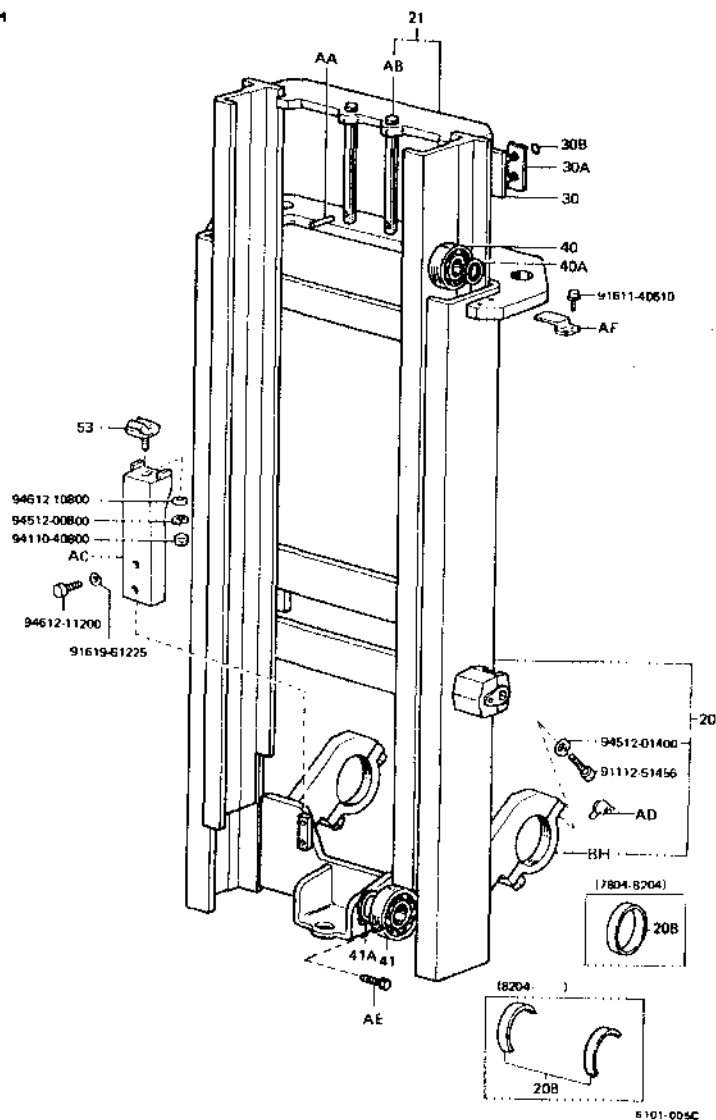
G102

# MEMO

FIG. 6101  
MAST

6101

M



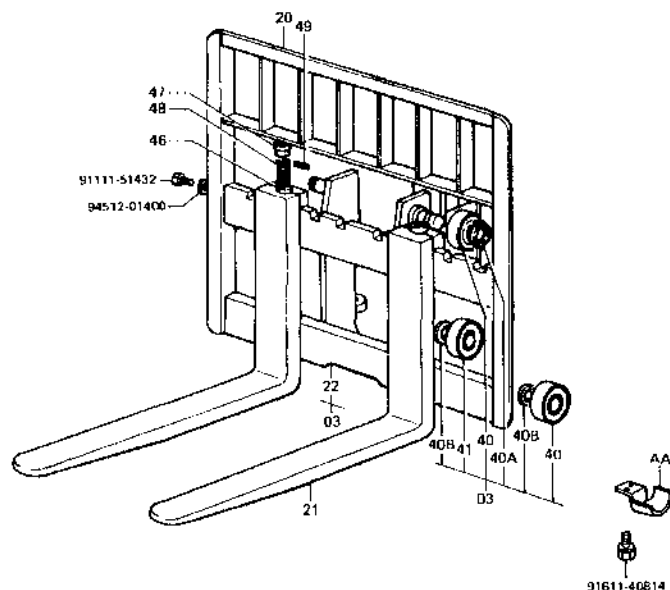
| PART NAME<br>CODE | PART NAME                          | QTY |
|-------------------|------------------------------------|-----|
| 6101-20           | MAST SUB-ASSY, OUTER               | 1   |
| 6101-20B          | BUSH, MAST SUPPORT                 | 1   |
| 6101-21           | MAST SUB-ASSY, INNER               | 1   |
| 6101-30           | STRIP SUB-ASSY, OUTER MAST         | 2   |
| 6101-30A          | SHIM, OUTER MAST STRIP             | 99  |
| 6101-40           | ROLLER, LIFT (FOR OUTER MAST)      | 2   |
| 6101-40A          | SHIM, LIFT ROLLER (FOR OUTER MAST) | 99  |
| 6101-41           | ROLLER, LIFT (FOR INNER MAST)      | 2   |
| 6101-41A          | SHIM, LIFT ROLLER (FOR INNER MAST) | 99  |
| 6101-53           | CUSHION, MAST (FOR INNER MAST)     | 2   |
| 6101-AA           | PIN, SPRING                        | 2   |
| 6101-AB           | GUIDE, CHAIN WHEEL SUPPORT         | 2   |
| 6101-AC           | STOPPER, INNER MAST                | 2   |
| 6101-AD           | FITTING, GREASE                    | 2   |
| 6101-AE           | BOLT, STOPPER                      | 2   |
| 6101-AF           | COVER, ROLLER                      | 2   |
| 6101-BH           | CAP, MAST SUPPORT                  | 2   |

(M) ( 1 ) G102

FIG. 6301  
LIFT BRACKET & FORK

6301

H



91611-40814

6301 005

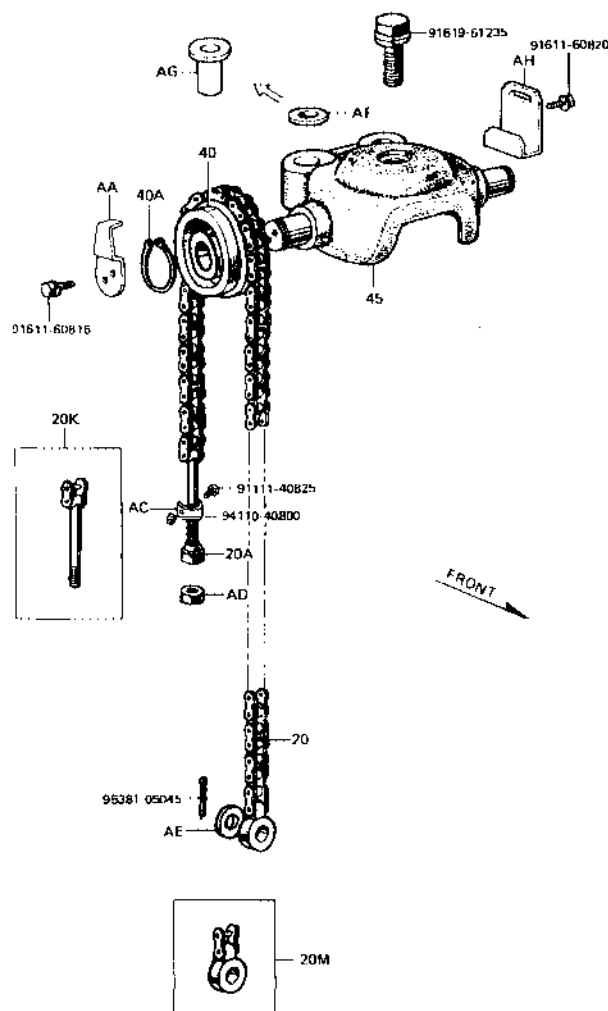
| PART NAME<br>CODE | PART NAME                                | QTY |
|-------------------|------------------------------------------|-----|
| 6301-03           | BRACKET ASSY, LIFT -----                 | 1   |
| 6301-20           | BACKREST SUB-ASSY -----                  | 1   |
| 6301-21           | FORK SUB-ASSY -----                      | 2   |
| 6301-22           | BRACKET SUB-ASSY, LIFT -----             | 1   |
| 6301-40           | ROLLER, LIFT (UPPER, LOWER) -----        | 4   |
| 6301-40A          | RING, SHAFT SNAP (UPPER, LOWER) -----    | 2   |
| 6301-40B          | SHIM, LIFT ROLLER -----                  | 99  |
| 6301-41           | ROLLER, LIFT (CENTER) -----              | 2   |
| 6301-46           | PIN, FORK STOPPER -----                  | 2   |
| 6301-47           | KNOB, FORK STOPPER PIN -----             | 2   |
| 6301-48           | SPRING, FORK STOPPER PIN -----           | 2   |
| 6301-49           | PIN, SPRING (FOR FORK STOPPER PIN) ----- | 2   |
| 6301-AA           | COVER, LIFT BRACKET ROLLER -----         | 4   |

(M ) ( 2 ) G102

FIG. 6302  
CHAIN & CHAIN WHEEL

6302

M



6302 005

| PART NAME<br>CODE | PART NAME                          | QTY |
|-------------------|------------------------------------|-----|
| 6302-20           | CHAIN SUB-ASSY                     | 2   |
| 6302-20A          | NUT, CHAIN ADJUST                  | 2   |
| 6302-20K          | BOLT KIT, CHAIN ANCHOR, NO.1       | 2   |
| 6302-20M          | BOLT KIT, CHAIN EYE                | 2   |
| 6302-40           | WHEEL, CHAIN                       | 2   |
| 6302-40A          | RING, SHAFT SNAP (FOR CHAIN WHEEL) | 2   |
| 6302-45           | SUPPORT, CHAIN WHEEL               | 1   |
| 6302-AA           | PLATE, CHAIN STOPPER               | 1   |
| 6302-AC           | CLAMP, CHAIN ANCHOR BOLT           | 2   |
| 6302-AD           | NUT, HEXAGON                       | 2   |
| 6302-AE           | WASHER, CHAIN SPECIAL              | 2   |
| 6302-AG           | BUSHING                            | 2   |
| 6302-AH           | COVER, CHAIN WHEEL                 | 2   |

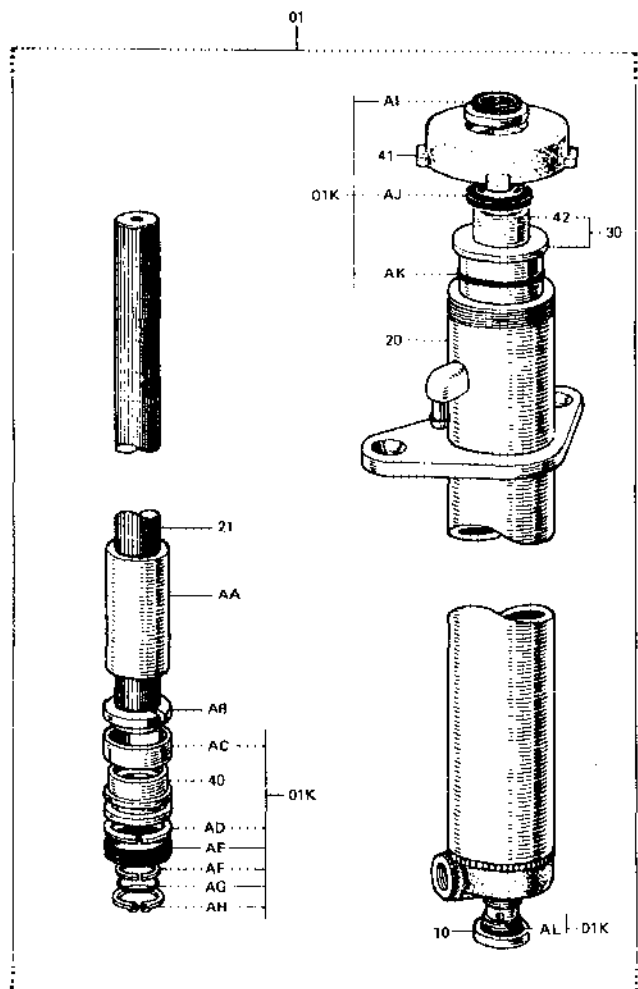
(M) (3) 0102

FIG. 6504  
LIFT CYLINDER

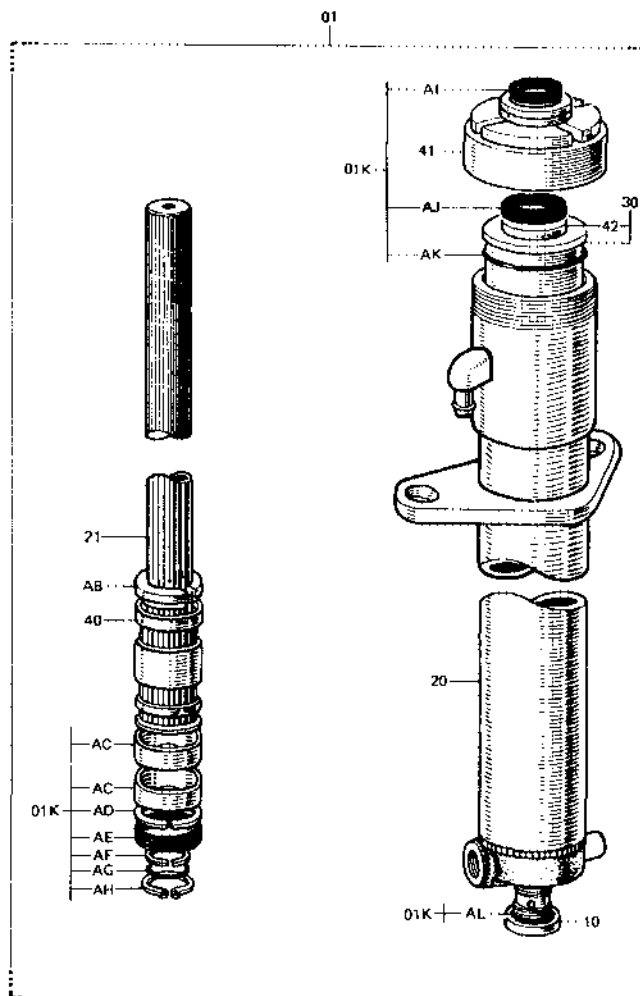
6504

M "H2000-H4000"

M "H4500-H5000"



6504-001



6504-002

# 6504

| PART NAME<br>CODE | PART NAME                                | QTY  |
|-------------------|------------------------------------------|------|
| 6504-01           | CYLINDER ASSY, LIFT -----                | 1    |
| 6504-01K          | CYLINDER O/H KIT, LIFT -----             | 1    |
| 6504-10           | VALVE ASSY, FLOW REGULATOR -----         | 1    |
| 6504-20           | CYLINDER SUB-ASSY, LIFT -----            | 1    |
| 6504-21           | ROD SUB-ASSY, LIFT CYLINDER PISTON ----- | 1    |
| 6504-30           | GUIDE SUB-ASSY, LIFT CYLINDER ROD -----  | 1    |
| 6504-40           | PISTON, LIFT CYLINDER -----              | 1    |
| 6504-41           | COVER, LIFT CYLINDER -----               | 1    |
| 6504-42           | SLEEVE, LIFT CYLINDER ROD GUIDE -----    | 1    |
| 6504-AA           | SPACER, LIFT CYLINDER -----              | 1    |
| 6504-AB           | RING, STOPPER -----                      | 1    |
| 6504-AC           | RING, WEAR -----                         | 1- 2 |
| 6504-AD           | RING, BACK UP -----                      | 1    |
| 6504-AE           | PACKING, U -----                         | 1    |
| 6504-AF           | RING, BACK UP -----                      | 1    |
| 6504-AG           | RING, O -----                            | 1    |
| 6504-AH           | RING, SHAFT SNAP -----                   | 1    |
| 6504-AI           | SEAL, DUST -----                         | 1    |
| 6504-AJ           | PACKING, U -----                         | 1    |
| 6504-AK           | RING, O -----                            | 1    |
| 6504-AL           | RING, O -----                            | 1    |

(M) ( 4)

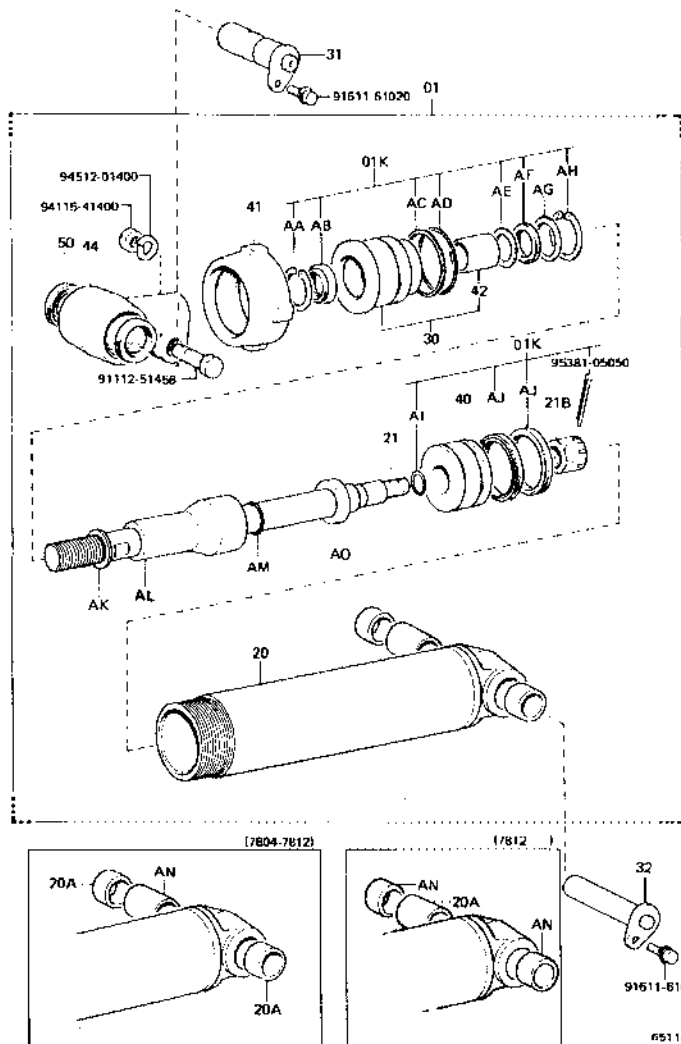
G102

FIG. 6511  
TILT CYLINDER

6511

テイルト角度表  
TABLE OF TILT RANGE

| 生産期間<br>PROD DATE | 型 式<br>MODELS | タイヤ<br>TIRE | 揚 高<br>LIFTING HEIGHT | 備 考<br>DIScription | テイルト角<br>TILT RANGE |
|-------------------|---------------|-------------|-----------------------|--------------------|---------------------|
| 7804-8002         | V             | SINGLE      | H3000-H3700           |                    | 6D - 10D            |
| 7804-8002         | V             | SINGLE      | H4000-H5000           |                    | 6D - 6D             |
| 7804-8002         | V             | DOUBLE      | H3000-H4500           |                    | 6D - 10D            |
| 7804-8002         | V             | DOUBLE      | H5000                 |                    | 6D - 6D             |
| 8002-             | V             |             | H2000-H3700           |                    | 6D - 10D            |
| 8002-             | V             |             | H4000-H5000           |                    | 6D - 6D             |
| 8002-             | V             |             | H2000                 | ALL WEATHER CAB    | 6D - 6D             |
| 7804              | M, F          | SINGLE      | H2000-H3700           |                    | 6D - 12D            |
| 7804              | M, F          | SINGLE      | H4000-H5000           |                    | 6D - 6D             |
| 7804-             | M, F          | DOUBLE      | H2000-H4500           |                    | 6D - 12D            |
| 7804-             | M, F          | DOUBLE      | H5000                 |                    | 6D - 6D             |
| 7804-             | M, F          |             | H2000                 | ALL WEATHER CAB    | 6D - 10D            |
| 7804              | FV            |             | H2000-H3700           |                    | 6D - 10D            |
| 7804-             | FV            |             | H4000                 |                    | 6D - 6D             |
| 7804-             | FV            |             | H2000                 | ALL WEATHER CAB    | 6D - 6D             |
| 7804-             | FSV, FS       |             | H3700-H4700           | DOMESTIC           | 6D - 6D             |
| 7804-             | FSV, FS       |             | H5000-H6000           | DOMESTIC           | 3D - 6D             |
| 7804-             | FSV, FS       |             | H3700-H6000           | EXPORT             | 6D - 6D             |
| 8204-             | SV            |             | H3000-H4000           |                    | 6D - 10D            |



6511-002 A

# 6511

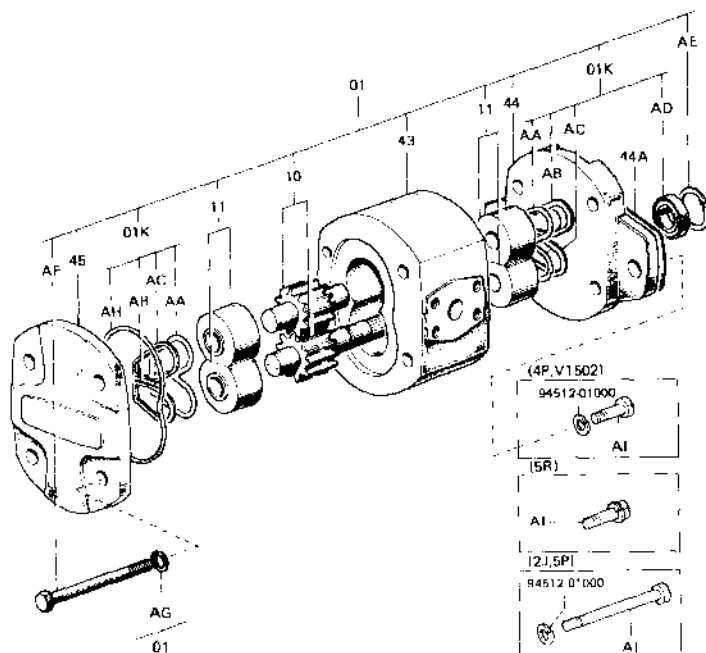
| PART NAME<br>CODE | PART NAME                                | QTY |
|-------------------|------------------------------------------|-----|
| 6511-01           | CYLINDER ASSY, TILT -----                | 2   |
| 6511-01K          | CYLINDER O/H KIT, TILT -----             | 2   |
| 6511-20           | CYLINDER SUB-ASSY, TILT -----            | 2   |
| 6511-20A          | BUSH, PIN (FOR CYLINDER) -----           | 2   |
| 6511-21           | ROD SUB-ASSY, TILT CYLINDER PISTON ----- | 2   |
| 6511-21B          | NUT, CASTLE -----                        | 2   |
| 6511-30           | GUIDE SUB-ASSY, TILT CYLINDER ROD -----  | 2   |
| 6511-31           | PIN SUB-ASSY, TILT CYLINDER, FR -----    | 2   |
| 6511-32           | PIN SUB-ASSY, TILT CYLINDER, RR -----    | 2   |
| 6511-40           | PISTON, TILT CYLINDER -----              | 2   |
| 6511-41           | COVER, TILT CYLINDER -----               | 2   |
| 6511-42           | SLEEVE, TILT CYLINDER ROD GUIDE -----    | 2   |
| 6511-44           | JOINT, PISTON ROD -----                  | 2   |
| 6511-50           | SEAL, GREASE -----                       | 4   |
| 6511-AA           | RING, HOLE SNAP -----                    | 2   |
| 6511-AB           | SEAL, DUST -----                         | 2   |
| 6511-AC           | RING, BACK UP -----                      | 2   |
| 6511-AD           | RING, U -----                            | 2   |
| 6511-AE           | RING, BACK UP -----                      | 2   |
| 6511-AF           | PACKING, U -----                         | 2   |
| 6511-AG           | PLATE, STOPPER -----                     | 2   |
| 6511-AH           | RING, HOLE SNAP -----                    | 2   |
| 6511-AI           | RING, U -----                            | 2   |
| 6511-AJ           | PACKING, J -----                         | 4   |
| 6511-AK           | SHIM, TILT CONTROL -----                 | 99  |
| 6511-AL           | SPACER, TILT CONTROL -----               | 2   |
| 6511-AM           | RING, O -----                            | 4   |
| 6511-AN           | COLLAR -----                             | 4   |

(M) (S) 6102

FIG. 6701  
OIL PUMP

6701

M



6701 001

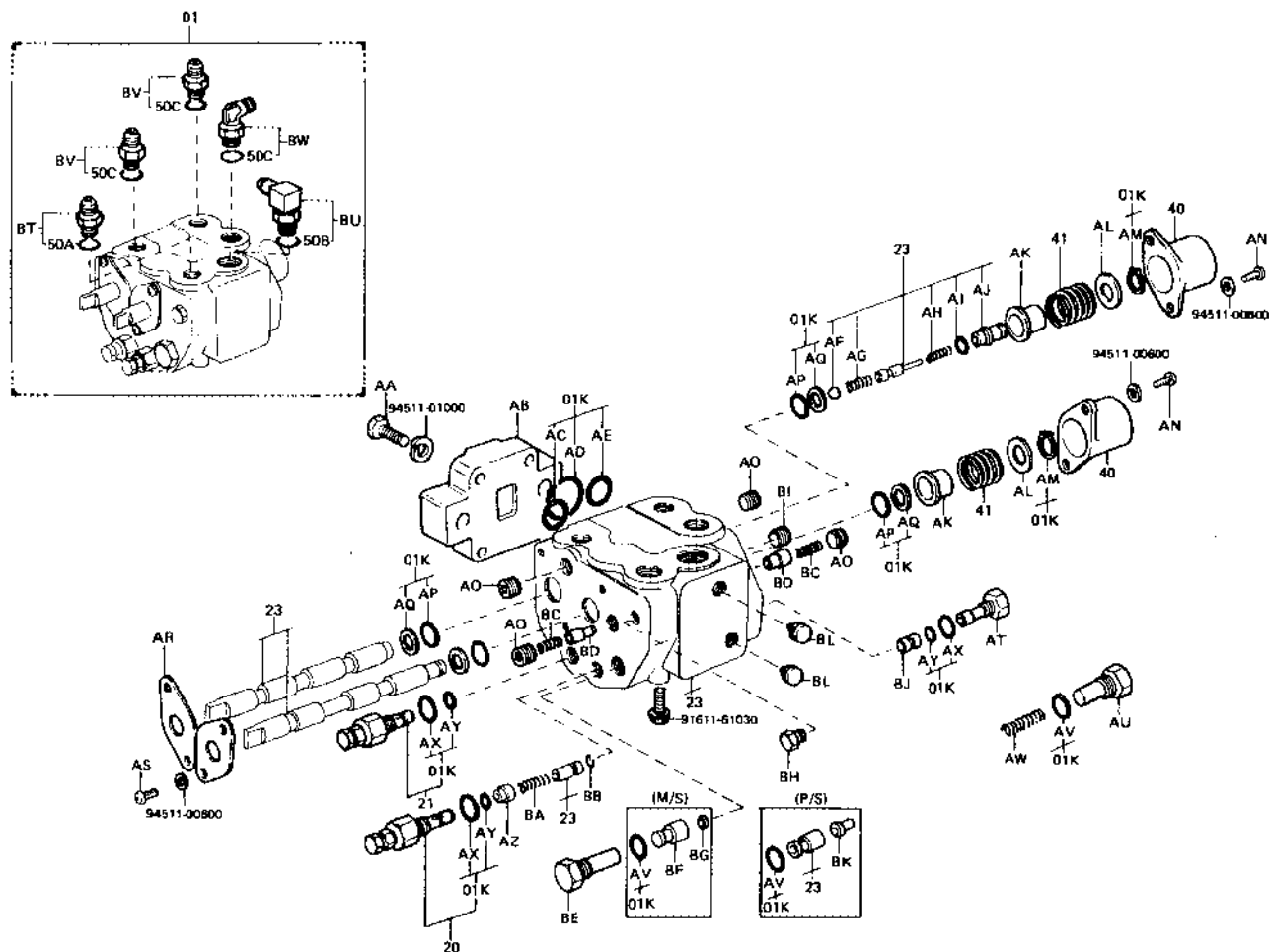
| PART NAME<br>CODE | PART NAME         | QTY |
|-------------------|-------------------|-----|
| 6701-01           | PUMP ASSY, OIL    | 1   |
| 6701-01K          | PUMP O/H KIT, OIL | 1   |
| 6701-10           | GEAR SET          | 1   |
| 6701-11           | BUSH SET          | 2   |
| 6701-43           | BODY              | 1   |
| 6701-44           | FLANGE, MOUNTING  | 1   |
| 6701-44A          | PACKING, OIL PUMP | 1   |
| 6701-45           | COVER             | 1   |
| 6701-AA           | SEAL, BUSHING     | 2   |
| 6701-AB           | RING, BACKING, RH | 2   |
| 6701-AC           | RING, BACKING, LH | 2   |
| 6701-AD           | SEAL, OIL         | 1   |
| 6701-AE           | RING, SNAP        | 1   |
| 6701-AF           | BOLT              | 4   |
| 6701-AG           | WASHER, SPRING    | 4   |
| 6701-AH           | SEAL, BODY        | 2   |
| 6701-AI           | BOLT              | 2   |

(M) ( 6 ) 6102

FIG. 6705  
OIL CONTROL VALVE

6705

M

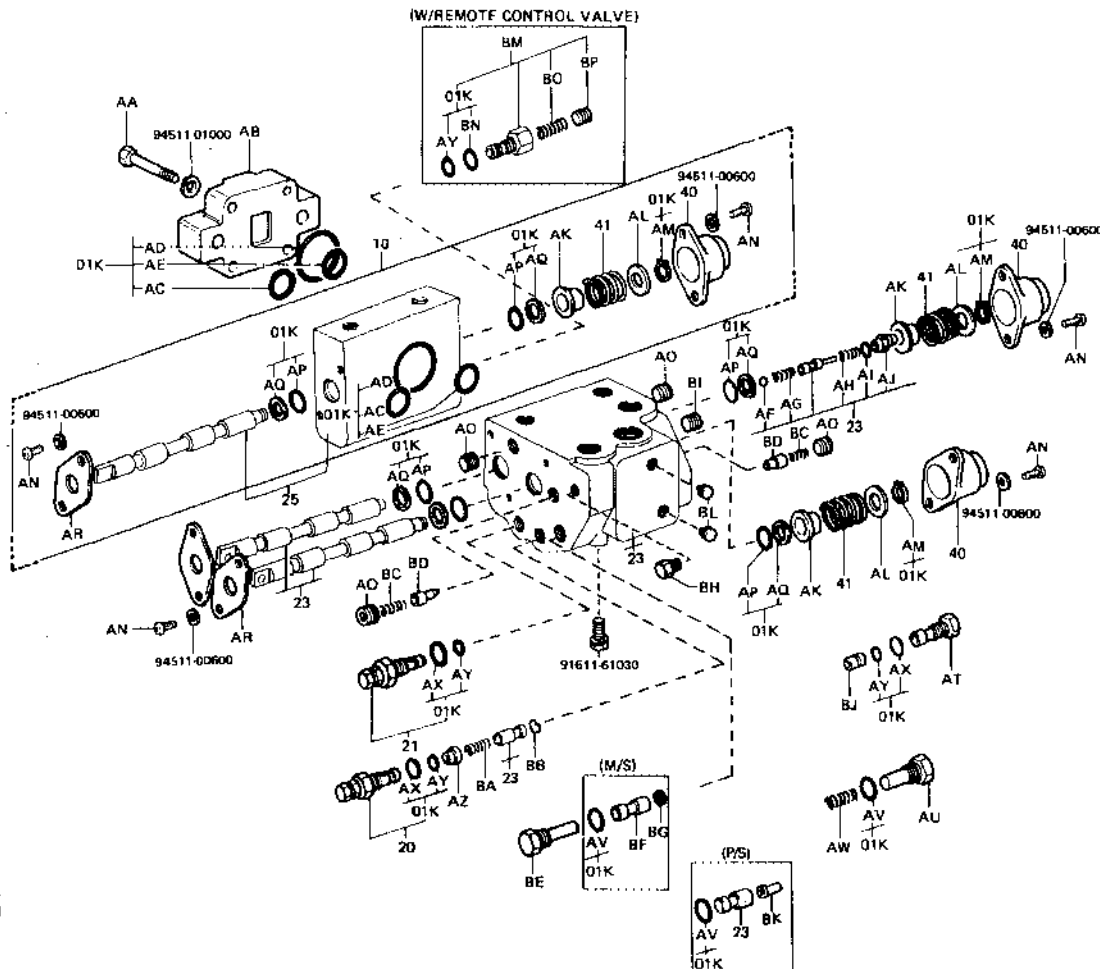
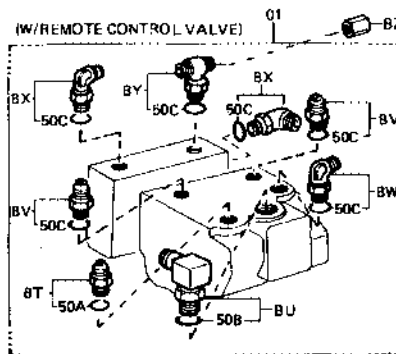
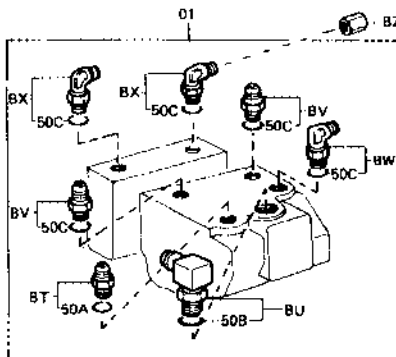


6705-001

FIG. 6705  
OIL CONTROL VALVE

**6705**

M { 3-WAY }

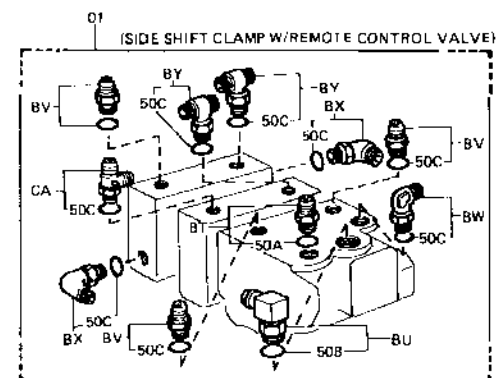
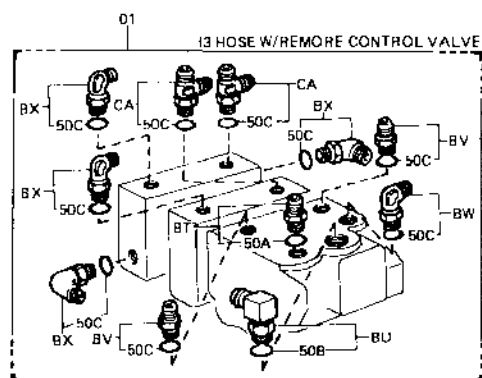
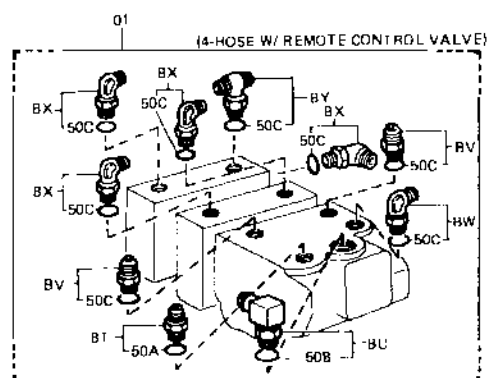
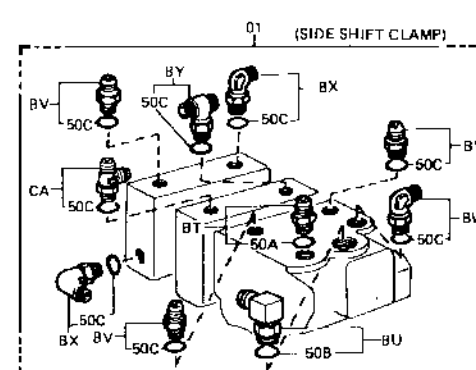
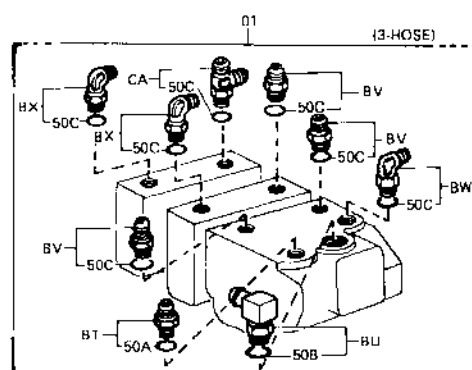
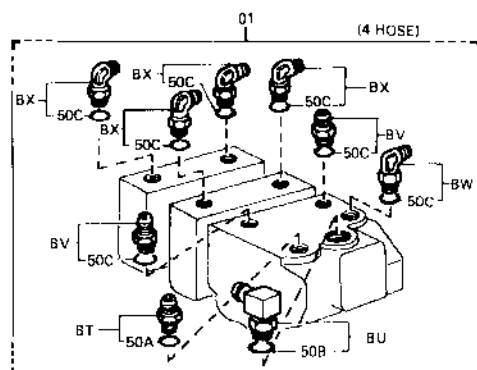


5706-002

FIG. 6705  
OIL CONTROL VALVE

6705

M (4-WAY)

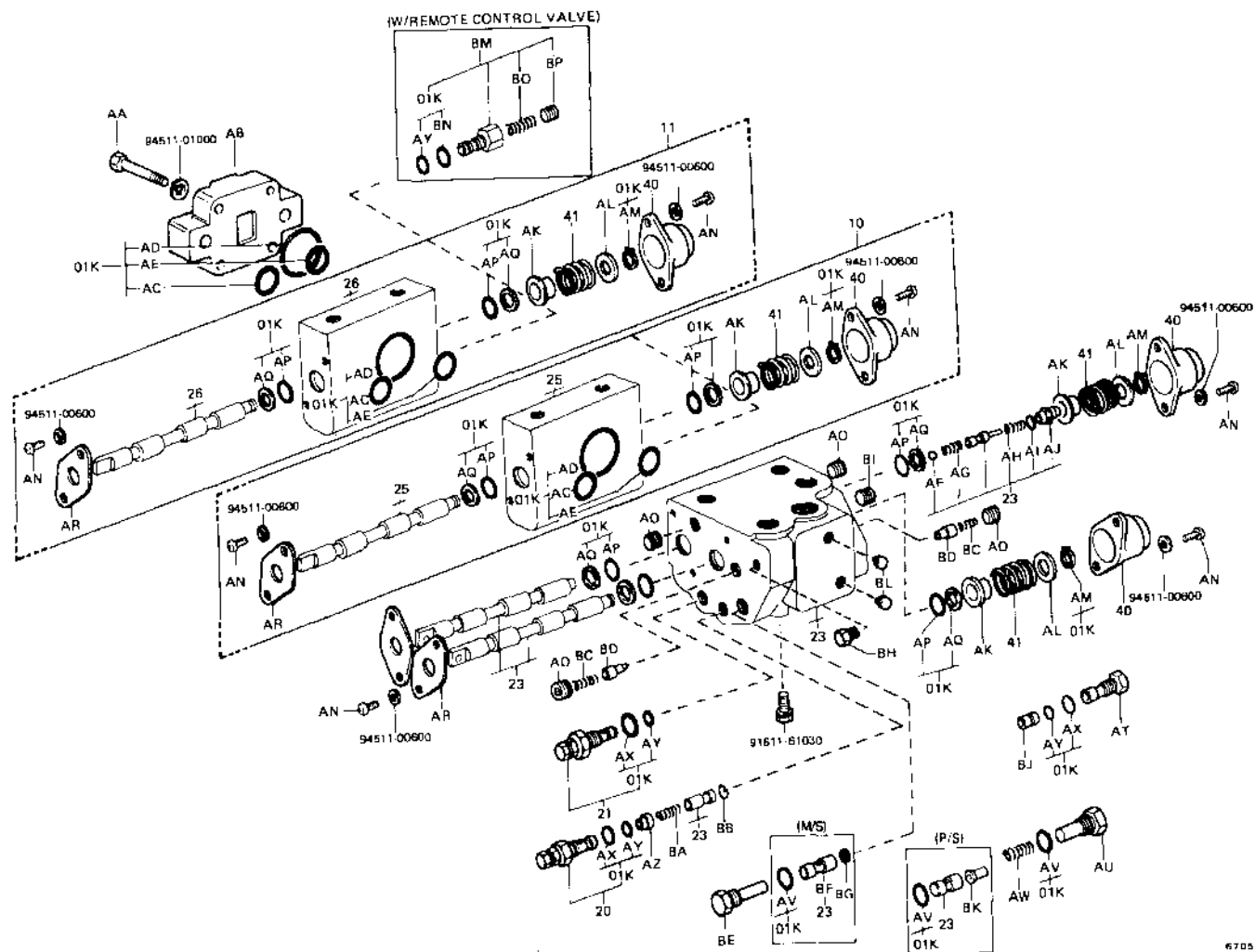


6705 DD3

FIG-6705  
OIL CONTROL VALVE

6705

M (4-WAY)



6705 004

# 6705

| PART NAME<br>CODE | PART NAME                              | QTY |
|-------------------|----------------------------------------|-----|
| 6705-01           | VALVE ASSY, OIL CONTR.                 | 1   |
| 6705-01K          | VALVE O/H KIT, CIL CONTR.              | 1   |
| 6705-1C           | VALVE ASSY, PLUNGER SECTION, NO.1      | 1   |
| 6705-11           | VALVE ASSY, PLUNGER SECTION, NO.2      | 1   |
| 6705-20           | VALVE SET, PILOT RELIEF, NO.1          | 1   |
| 6705-21           | VALVE SET, PILOT RELIEF, NO.2          | 1   |
| 6705-23           | HOUSING & SPOOL SET, NO.1              | 1   |
| 6705-25           | HOUSING & SPOOL SET, ATTACHMENT, NO.1  | 1   |
| 6705-26           | HOUSING & SPOOL SET, ATTACHMENT, NO.2  | 1   |
| 6705-40           | COVER, SPRING                          | 2   |
| 6705-41           | SPRING, COMPRESSION (FOR SPOOL RETURN) | 2   |
| 6705-50A          | RING, C                                | 2   |
| 6705-50B          | RING, C                                | 1   |
| 6705-50C          | RING, O                                | 3   |
| 6705-AA           | BOLT                                   | 4   |
| 6705-AB           | HOUSING, OUTLET                        | 1   |
| 6705-AC           | RING, C                                | 1   |
| 6705-AD           | RING, C                                | 1   |
| 6705-AE           | RING, O                                | 2   |
| 6705-AF           | BALL, STEEL                            | 1   |
| 6705-AG           | SPRING                                 | 1   |
| 6705-AH           | SPRING, COMPRESSION                    | 1   |
| 6705-AI           | RING, O                                | 1   |
| 6705-AJ           | STOPPER                                | 1   |
| 6705-AK           | HOLDER, SPRING                         | 2   |
| 6705-AL           | WASHER, PLATE                          | 2   |
| 6705-AM           | RING, SHAFT SNAP                       | 2   |
| 6705-AN           | SCREW                                  | 4   |
| 6705-AO           | PLUG                                   | 4   |
| 6705-AP           | RING, O                                | 4   |
| 6705-AQ           | RING, BACK UP                          | 4   |
| 6705-AR           | HOLDER, SEAL                           | 4   |
| 6705-AS           | SCREW                                  | 4   |
| 6705-AT           | STOPPER                                | 1   |
| 6705-AU           | STOPPER                                | 1   |
| 6705-AV           | RING, O                                | 2   |
| 6705-AW           | SPRING, COMPRESSION                    | 1   |
| 6705-AX           | RING, O                                | 3   |
| 6705-AY           | RING, O                                | 3   |
| 6705-AZ           | COLLAR                                 | 1   |
| 6705-BA           | SPRING, COMPRESSION                    | 1   |
| 6705-BB           | WIRE, ORIFICE TURNING                  | 1   |
| 6705-BC           | SPRING, COMPRESSION                    | 2   |
| 6705-BD           | PLUNGER, CHECK                         | 2   |
| 6705-BE           | STOPPER                                | 1   |
| 6705-BF           | RESISTOR, PISTON                       | 1   |
| 6705-BG           | WASHER                                 | 1   |
| 6705-BH           | PLUG                                   | 1   |
| 6705-BI           | PLUG                                   | 1   |
| 6705-BJ           | SEAT, VALVE                            | 1   |
| 6705-BK           | VALVE, CHECK                           | 1   |
| 6705-BL           | SEAT, INSERT                           | 2   |
| 6705-BM           | VALVE SUB-ASSY, RELIEF                 | 1   |

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| PART NAME<br>CODE | PART NAME | QTY |
|-------------------|-----------|-----|
| 6705-BN           | RING, O   | 1   |
| 6705-BO           | SPRING    | 1   |
| 6705-BP           | STOPPER   | 1   |
| 6705-BI           | FITTING   | 1   |
| 6705-BU           | FITTING   | 1   |
| 6705-BV           | FITTING   | 2   |
| 6705-BW           | FITTING   | 1   |
| 6705-BX           | FITTING   | 99  |
| 6705-BY           | FITTING   | 99  |
| 6705-BZ           | PLUG      | 3   |
| 6705-CA           | FITTING   | 99  |

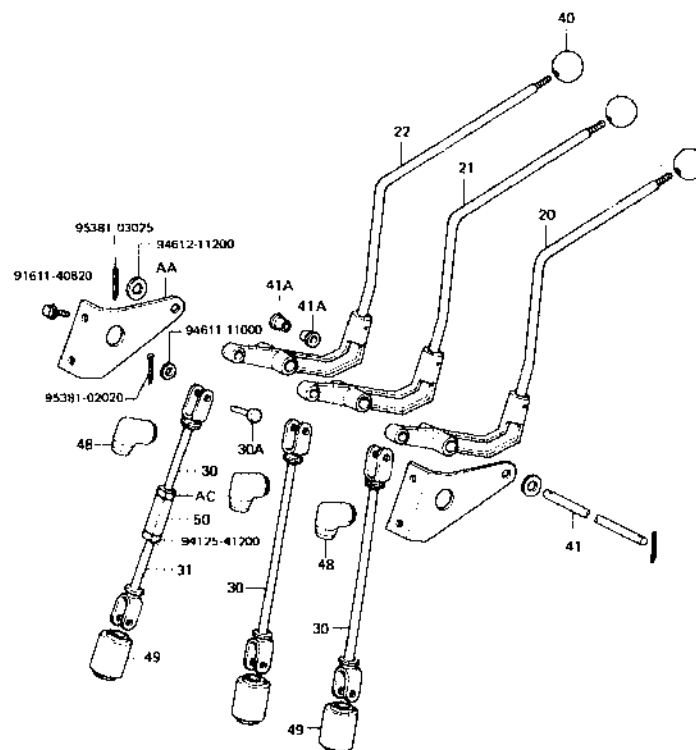
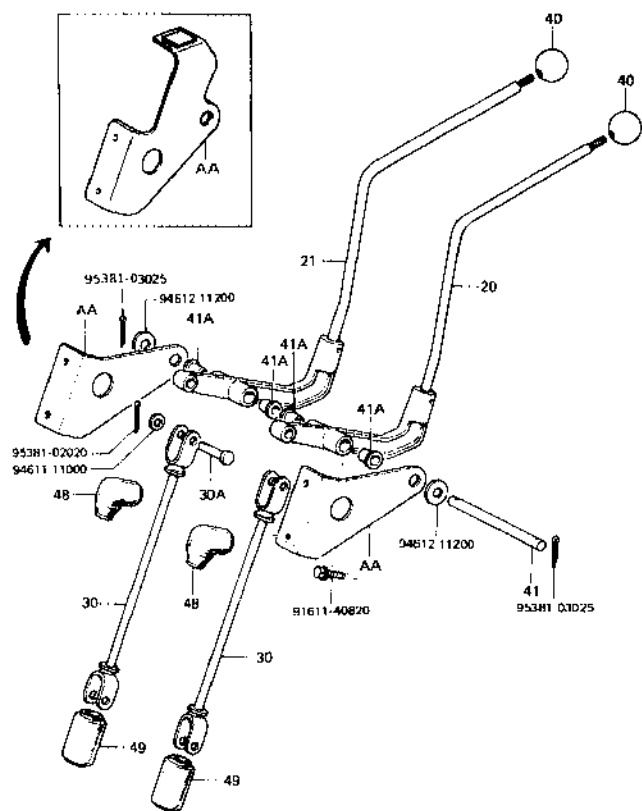
(M) ( 8 ) G102

FIG. 6709  
OIL CONTROL VALVE LINK

6709

M

M (3-WAY)



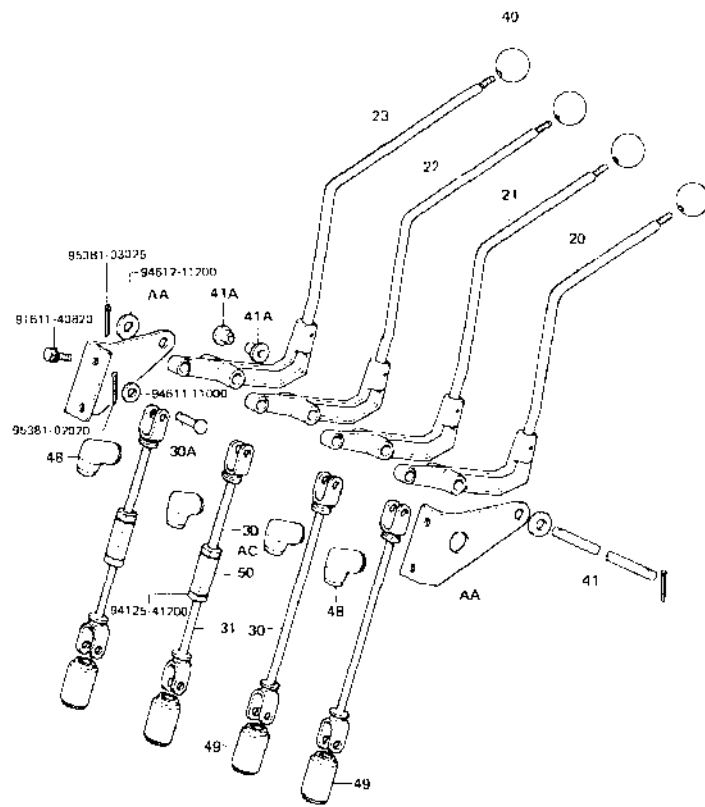
6709-001A

6709-002

FIG. 6709  
OIL CONTROL VALVE LINK

6709

M (4-WAY)



| PART NAME<br>CODE | PART NAME                               | QTY |
|-------------------|-----------------------------------------|-----|
| 6709-20           | LEVER SUB-ASSY, CONTROL VALVE, NO.1     | 1   |
| 6709-21           | LEVER SUB-ASSY, CONTROL VALVE, NO.2     | 1   |
| 6709-22           | LEVER SUB-ASSY, CONTROL VALVE, NO.3     | 1   |
| 6709-23           | LEVER SUB-ASSY, CONTROL VALVE, NO.4     | 1   |
| 6709-30           | ROD SUB-ASSY, CONTROL VALVE LEVER, NO.1 | 1   |
| 6709-30A          | PIN (FOR CONTROL VALVE LEVER ROD)       | 4   |
| 6709-31           | ROD SUB-ASSY, CONTROL VALVE LEVER, NO.2 | 1   |
| 6709-40           | KNOB, OIL CONTROL VALVE LEVER           | 2   |
| 6709-41           | PIN, OIL CONTROL VALVE LEVER            | 1   |
| 6709-41A          | BUSH (FOR LEVER P.N)                    | 4   |
| 6709-48           | BUSH, CONTROL VALVE LINK, NO.1          | 2   |
| 6709-49           | BUSH, CONTROL VALVE LINK, NO.2          | 2   |
| 6709-50           | TURNBUCKLE                              | 1   |
| 6709-AA           | BRACKET SUB-ASSY                        | 1   |
| 6709-AC           | NLT                                     | 1   |

(M) (9)

G102

6801

| PART NAME<br>CODE | PART NAME                                 | QTY |
|-------------------|-------------------------------------------|-----|
| 6801-10           | FILTER ASSY, SUCTION                      | 1   |
| 6801-11           | FILTER ASSY, RETURN                       | 1   |
| 6801-15A          | PLUG (FOR OIL TANK DRAIN)                 | 1   |
| 6801-15B          | GASKET (FOR OIL TANK DRAIN PLUG)          | 1   |
| 6801-20           | PIPE SUB-ASSY (PUMP INLET)                | 1   |
| 6801-20A          | RING, O (FOR OIL PUMP INLET)              | 1   |
| 6801-21A          | RING, O (FOR OIL PUMP OUTLET)             | 1   |
| 6801-23           | PIPE SUB-ASSY (TILT CYLINDER FRONT)       | 1   |
| 6801-24           | PIPE SUB-ASSY (TILT CYLINDER REAR)        | 1   |
| 6801-26           | OUTLET SUB-ASSY, OIL TANK                 | 1   |
| 6801-26A          | PACKING, OIL TANK COVER                   | 1   |
| 6801-27           | CAP SUB-ASSY, OIL TANK                    | 1   |
| 6801-30           | HOSE, HIGH PRESSURE, NO.1 (PUMP TO VALVE) | 1   |
| 6801-32           | HOSE, HIGH PRESSURE, NO.1 (VALVE TO LIFT) | 1   |
| 6801-34           | HOSE, HIGH PRESSURE, NO.1 (TILT FRONT)    | 1   |
| 6801-35           | HOSE, HIGH PRESSURE, NO.1 (TILT REAR)     | 1   |
| 6801-36           | HOSE, HIGH PRESSURE, NO.2 (TILT FRONT)    | 1   |
| 6801-37           | HOSE, HIGH PRESSURE, NO.2 (TILT REAR)     | 1   |
| 6801-38           | HOSE, HIGH PRESSURE (PUMP TO STEERING)    | 1   |
| 6801-40           | FITTING (FOR TILT CYLINDER)               | 4   |
| 6801-46           | FITTING (FOR LIFT CYLINDER)               | 1   |
| 6801-50           | HOSE, LOW PRESSURE, NO.1 (LIFT TO TANK)   | 1   |
| 6801-50A          | CLAMP (FOR LIFT TO TANK NO.1 HOSE)        | 2   |
| 6801-51           | HOSE, LOW PRESSURE, NO.1 (VALVE TO TANK)  | 1   |
| 6801-51A          | CLAMP (FOR VALVE TO TANK NO.1 HOSE)       | 2   |
| 6801-52           | HOSE, LOW PRESSURE, NO.2 (VALVE TO TANK)  | 1   |
| 6801-52A          | CLAMP (FOR VALVE TO TANK NO.2 HOSE)       | 2   |
| 6801-55           | HOSE, LOW PRESSURE (TANK TO PUMP)         | 1   |
| 6801-55A          | CLAMP (FOR TANK TO PUMP HOSE)             | 2   |
| 6801-56           | HOSE, LOW PRESSURE (STEERING TO VALVE)    | 1   |
| 6801-AA           | BAND, LIFT CYLINDER OVERFLOW HOSE         | 2   |
| 6801-AB           | CLAMP                                     | 1   |
| 6801-AC           | RING, O                                   | 4   |
| 6801-AG           | BOLT                                      | 8   |
| 6801-AF           | FLANGE, SPLIT                             | 1   |
| 6801-AG           | CLAMP                                     | 1   |
| 6801-AH           | BRACKET SUB-ASSY, TILT HOSE               | 1   |
| 6801-AI           | RING, O                                   | 1   |
| 6801-AJ           | BRACKET, HIGH PRESSURE HOSE               | 1   |
| 6801-AK           | CLAMP                                     | 1   |
| 6801-AL           | COVER                                     | 1   |
| 6801-AM           | ELBOW SUB-ASSY, 3-WAY                     | 1   |
| 6801-AX           | CAP, OIL TANK OVERFLOW PIPE               | 1   |

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6101

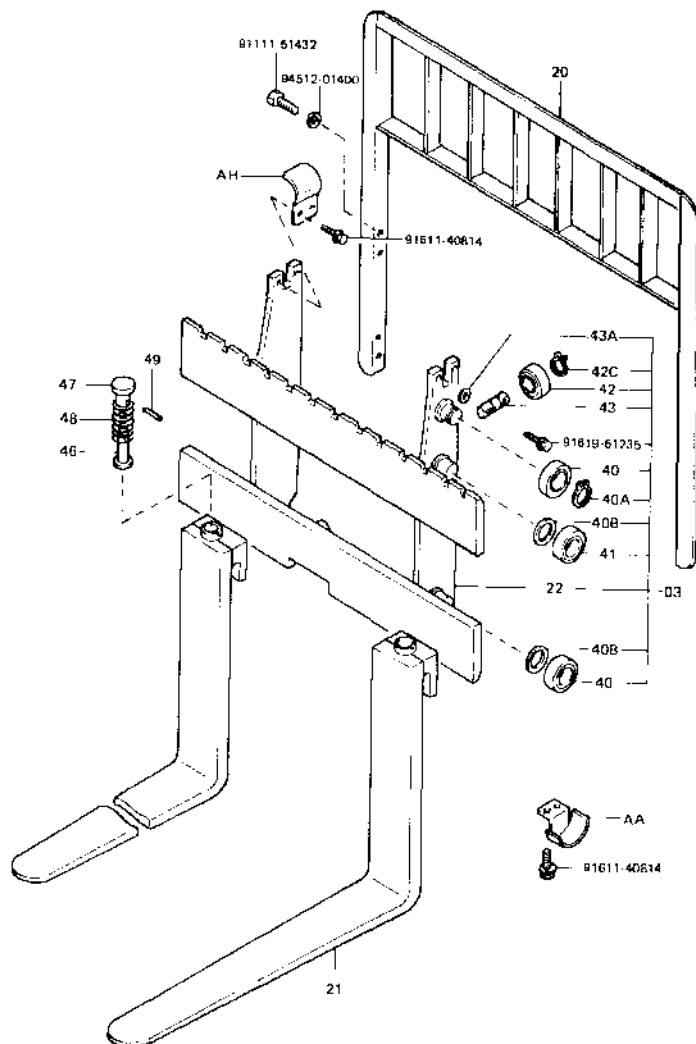
| PART NAME<br>CODE | PART NAME                                | QTY |
|-------------------|------------------------------------------|-----|
| 6101-20           | MAST SUB-ASSY, OUTER -----               | 1   |
| 6101-20B          | BUSH, MAST SUPPORT -----                 | 1   |
| 6101-21           | MAST SUB-ASSY, INNER -----               | 1   |
| 6101-30           | STRIP SUB-ASSY, OUTER MAST -----         | 2   |
| 6101-30A          | SHIM, OUTER MAST STRIP -----             | 99  |
| 6101-40           | ROLLER, LIFT (FOR OUTER MAST) -----      | 2   |
| 6101-40A          | SHIM, LIFT ROLLER (FOR OUTER MAST) ----- | 99  |
| 6101-41           | ROLLER, LIFT (FOR INNER MAST) -----      | 2   |
| 6101-41A          | SHIM, LIFT ROLLER (FOR INNER MAST) ----- | 99  |
| 6101-AD           | FITTING, GREASE -----                    | 2   |
| 6101-AF           | COVER, ROLLER -----                      | 2   |
| 6101-BH           | CAP, MAST SUPPORT -----                  | 2   |

(V ) { 1) G102

FIG. 6301  
LIFT BRACKET & FORK

6301

V



6301-019A

| PART NAME<br>CODE | PART NAME                          | QTY |
|-------------------|------------------------------------|-----|
| 6301-03           | BRACKET ASSY, LIFT                 | 1   |
| 6301-20           | BACKREST SUB-ASSY                  | 1   |
| 6301-21           | FORK SUB-ASSY                      | 2   |
| 6301-22           | BRACKET SUB-ASSY, LIFT             | 1   |
| 6301-40           | ROLLER, LIFT (UPPER, LOWER)        | 4   |
| 6301-40A          | RING, SHAFT SNAP (UPPER, LOWER)    | 2   |
| 6301-40B          | SHIM, LIFT ROLLER                  | 99  |
| 6301-41           | ROLLER, LIFT (CENTER)              | 2   |
| 6301-42           | ROLLER, SIDE                       | 2   |
| 6301-42C          | RING, SHAFT SNAP (FOR SIDE ROLLER) | 4   |
| 6301-43           | SHAFT, SIDE ROLLER                 | 2   |
| 6301-43A          | SHIM (FOR SIDE ROLLER SHAFT)       | 99  |
| 6301-46           | PIN, FORK STOPPER                  | 2   |
| 6301-47           | KNOB, FORK STOPPER PIN             | 2   |
| 6301-48           | SPRING, FORK STOPPER PIN           | 2   |
| 6301-49           | PIN, SPRING (FOR FORK STOPPER PIN) | 2   |
| 6301-AA           | COVER, LIFT BRACKET ROLLER         | 2   |
| 6301-AH           | COVER, LIFT BRACKET, SIDE ROLLER   | 2   |

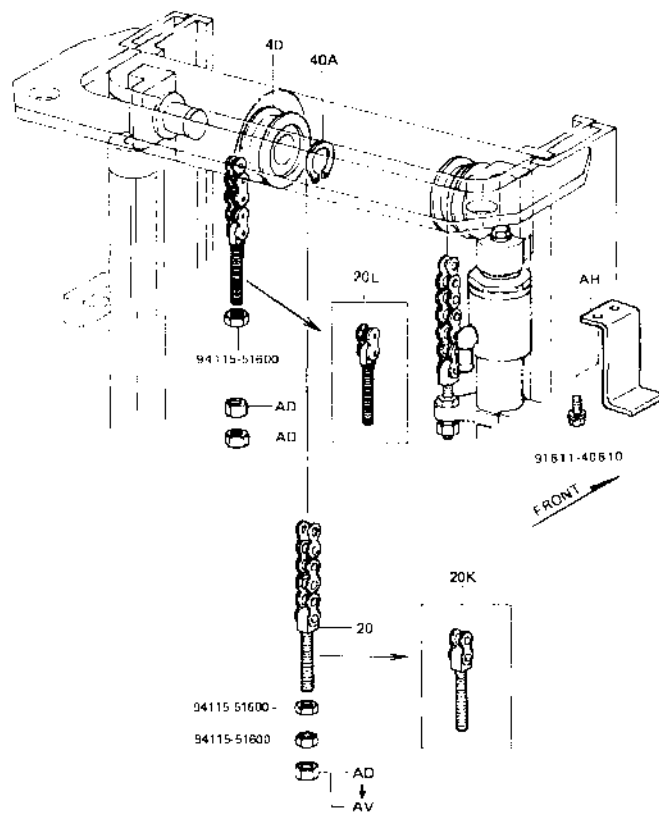
(V) ( 2 )

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FIG. 6302  
CHAIN & CHAIN WHEEL

6302

V



6302 0068

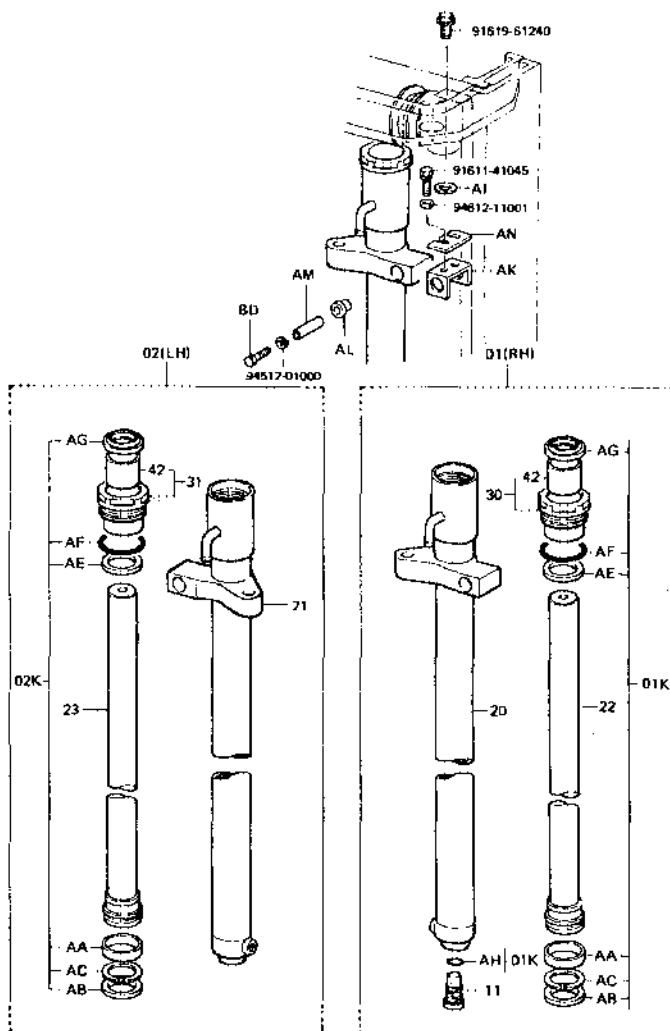
| PART NAME<br>CODE | PART NAME                                | QTY |
|-------------------|------------------------------------------|-----|
| 6302-20           | CHAIN SUB-ASSY -----                     | 2   |
| 6302-20K          | BOLT KIT, CHAIN ANCHOR, NO.1 -----       | 2   |
| 6302-20L          | BOLT KIT, CHAIN ANCHOR, NO.2 -----       | 2   |
| 6302-4D           | WHEEL, CHAIN -----                       | 2   |
| 6302-4DA          | RING, SHAFT SNAP (FOR CHAIN WHEEL) ----- | 2   |
| 6302-AD           | NUT, HEXAGON -----                       | 4   |
| 6302-AH           | COVER, CHAIN WHEEL -----                 | 2   |

(V) (3)

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FIG. 6501  
LIFT CYLINDER

6501



| PART NAME<br>CODE | PART NAME                             | QTY |
|-------------------|---------------------------------------|-----|
| 6501-01           | CYLINDER ASSY, LIFT, RH               | 1   |
| 6501-01K          | CYLINDER O/H KIT, LIFT, RH            | 1   |
| 6501-02           | CYLINDER ASSY, LIFT, LH               | 1   |
| 6501-02K          | CYLINDER O/H KIT, LIFT, LH            | 1   |
| 6501-11           | VALVE ASSY, SAFETY DOWN               | 1   |
| 6501-20           | CYLINDER SUB-ASSY, LIFT, RH           | 1   |
| 6501-21           | CYLINDER SUB-ASSY, LIFT, LH           | 1   |
| 6501-22           | ROD SUB-ASSY, LIFT CYLINDER, RH       | 1   |
| 6501-23           | ROD SUB-ASSY, LIFT CYLINDER, LH       | 1   |
| 6501-30           | GUIDE SUB-ASSY, LIFT CYLINDER ROD, RH | 1   |
| 6501-31           | GUIDE SUB-ASSY, LIFT CYLINDER ROD, LH | 1   |
| 6501-42           | SLEEVE, LIFT CYLINDER ROD GUIDE       | 2   |
| 6501-AA           | RING, WEAR                            | 2   |
| 6501-AB           | PACKING, U                            | 2   |
| 6501-AC           | RING, BACK UP                         | 2   |
| 6501-AE           | PACKING, U                            | 2   |
| 6501-AF           | RING, O                               | 2   |
| 6501-AG           | SEAL, DUST                            | 2   |
| 6501-AH           | RING, O                               | 1   |
| 6501-AI           | SHIM                                  | 99  |
| 6501-AK           | BRACKET SUB-ASSY, LIFT CYLINDER       | 2   |
| 6501-AL           | BUSHING                               | 4   |
| 6501-AM           | SPACER                                | 2   |
| 6501-AN           | SHIM                                  | 99  |
| 6501-BO           | BOLT                                  | 2   |

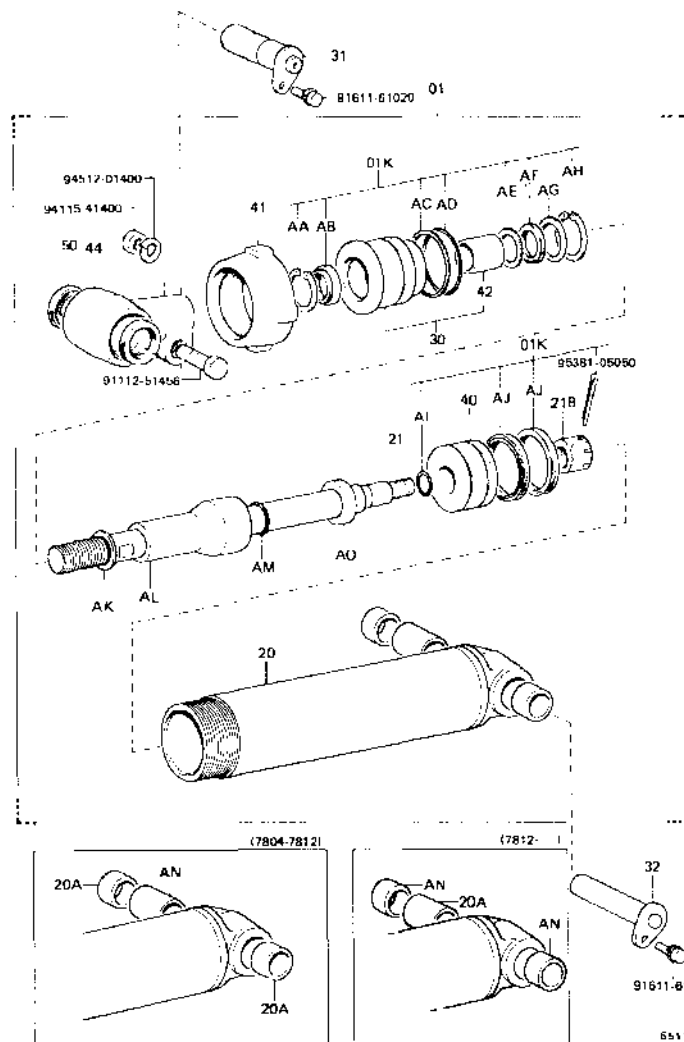
(V) (4) G102

FIG. 6511  
TILT CYLINDER

6511

V

V



テイルト角度表  
TABLE OF TILT RANGE

| 生産期間<br>PROD DATE | 型 式<br>MODELS | タイヤ<br>TIRE | 揚 高<br>LIFTING HEIGHT | 備 考<br>DISCRIPTION | テイルト角<br>TILT RANGE |
|-------------------|---------------|-------------|-----------------------|--------------------|---------------------|
| 7804-8002         | V             | SINGLE      | H3000-H3700           |                    | 6D-10D              |
| 7804-8002         | V             | SINGLE      | H4000-H5000           |                    | 6D-6D               |
| 7804-8002         | V             | DOUBLE      | H3000-H4500           |                    | 6D-10D              |
| 7804-8002         | V             | DOUBLE      | H5000                 |                    | 6D-6D               |
| 8002              | V             |             | H2000-H3700           |                    | 6D-10D              |
| 8002              | V             |             | H4000-H5000           |                    | 6D-6D               |
| 8002              | V             |             | H2000                 | ALL WEATHER CAR    | 6D-6D               |
| 7804              | M, F          | SINGLE      | H2000-H3700           |                    | 6D-12D              |
| 7804              | M, F          | SINGLE      | H4000-H5000           |                    | 6D-6D               |
| 7804              | M, F          | DOUBLE      | H2000-H4500           |                    | 6D-12D              |
| 7804              | M, F          | DOUBLE      | H5000                 |                    | 6D-8D               |
| 7804              | M, F          |             | H2000                 | ALL WEATHER CAR    | 6D-10D              |
| 7804              | FV            |             | H2000-H3700           |                    | 6D-10D              |
| 7804              | FV            |             | H4000                 |                    | 6D-6D               |
| 7804              | FV            |             | H2000                 | ALL WEATHER CAR    | 6D-6D               |
| 7804              | FSV, FS       |             | H3700-H4700           | DOMESTIC           | 6D-8D               |
| 7804              | FSV, FS       |             | H5000-H6000           | DOMESTIC           | 3D-6D               |
| 7804              | FSV, FS       |             | H3700-H6000           | EXPORT             | 6D-6D               |
| 8204              | SV            |             | H3000-H4000           |                    | 6D-10D              |

6511-002 A

# 6511

| PART NAME<br>CODE | PART NAME                                | QTY |
|-------------------|------------------------------------------|-----|
| 6511-01           | CYLINDER ASSY, TILT -----                | 2   |
| 6511-01K          | CYLINDER O/H KIT, TILT -----             | 2   |
| 6511-20           | CYLINDER SUB-ASSY, TILT -----            | 2   |
| 6511-20A          | BUSH, PIN (FOR CYLINDER) -----           | 2   |
| 6511-21           | ROD SUB-ASSY, TILT CYLINDER PISTON ----- | 2   |
| 6511-21B          | NUT, CASTLE -----                        | 2   |
| 6511-30           | GUIDE SUB-ASSY, TILT CYLINDER ROD -----  | 2   |
| 6511-31           | PIN SUB-ASSY, TILT CYLINDER, FR -----    | 2   |
| 6511-32           | PIN SUB-ASSY, TILT CYLINDER, RR -----    | 2   |
| 6511-40           | PISTON, TILT CYLINDER -----              | 2   |
| 6511-41           | COVER, TILT CYLINDER -----               | 2   |
| 6511-42           | SLEEVE, TILT CYLINDER ROD GUIDE -----    | 2   |
| 6511-44           | JOINT, PISTON ROD -----                  | 2   |
| 6511-50           | SEAL, GREASE -----                       | 4   |
| 6511-AA           | RING, HOLE SNAP -----                    | 2   |
| 6511-AB           | SEAL, DUST -----                         | 2   |
| 6511-AC           | RING, BACK UP -----                      | 2   |
| 6511-AD           | RING, O -----                            | 2   |
| 6511-AE           | RING, BACK UP -----                      | 2   |
| 6511-AF           | PACKING, U -----                         | 2   |
| 6511-AG           | PLATE, STOPPER -----                     | 2   |
| 6511-AH           | RING, HOLE SNAP -----                    | 2   |
| 6511-AI           | RING, U -----                            | 2   |
| 6511-AJ           | PACKING, U -----                         | 4   |
| 6511-AK           | SHIM, TILT CONTROL -----                 | 99  |
| 6511-AL           | SPACER, TILT CONTROL -----               | 2   |
| 6511-AM           | RING, O -----                            | 4   |
| 6511-AN           | COLLAR -----                             | 4   |

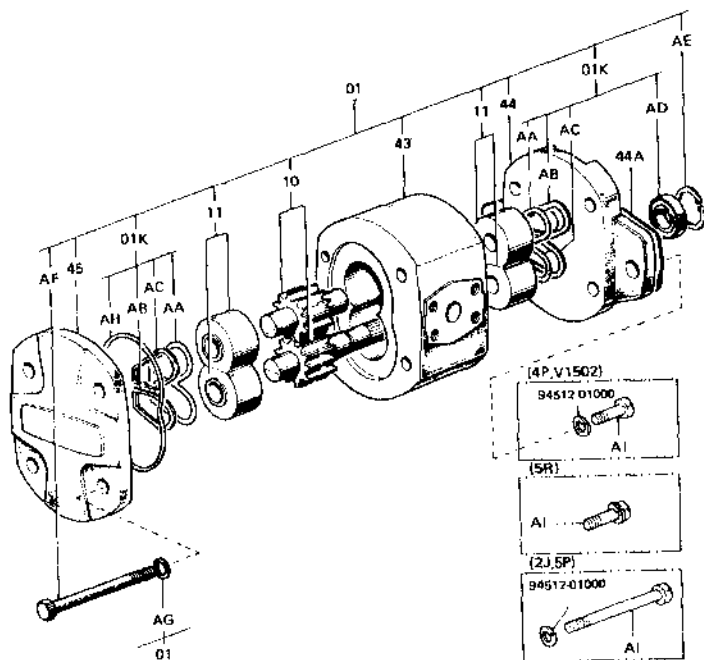
(V ) ( 5)

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FIG. 6701  
OIL PUMP

6701

V



6701 001

| PART NAME<br>CODE | PART NAME         | QTY |
|-------------------|-------------------|-----|
| 6701-01           | PUMP ASSY, OIL    | 1   |
| 6701-01K          | PUMP O/H KIT, OIL | 1   |
| 6701-10           | GEAR SET          | 1   |
| 6701-11           | BUSH SET          | 2   |
| 6701-43           | BODY              | 1   |
| 6701-44           | FLANGE, MOUNTING  | 1   |
| 6701-44A          | PACKING, OIL PUMP | 1   |
| 6701-45           | COVER             | 1   |
| 6701-AA           | SEAL, BUSHING     | 2   |
| 6701-AB           | RING, BACKING, RH | 2   |
| 6701-AC           | RING, BACKING, LH | 2   |
| 6701-AD           | SEAL, OIL         | 1   |
| 6701-AE           | RING, SNAP        | 1   |
| 6701-AF           | BOLT              | 4   |
| 6701-AG           | WASHER, SPRING    | 4   |
| 6701-AH           | SEAL, BODY        | 2   |
| 6701-AI           | BOLT              | 2   |

(V) ( 6 )

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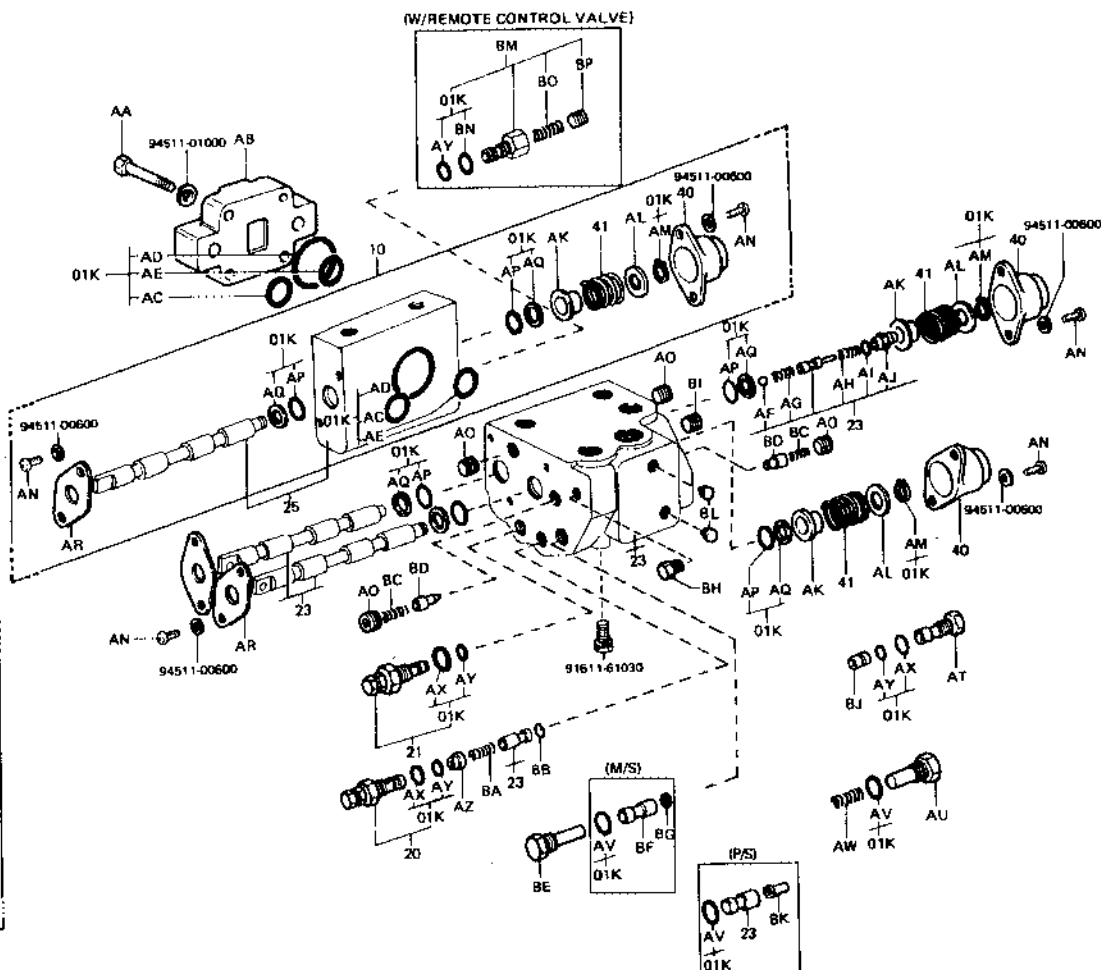
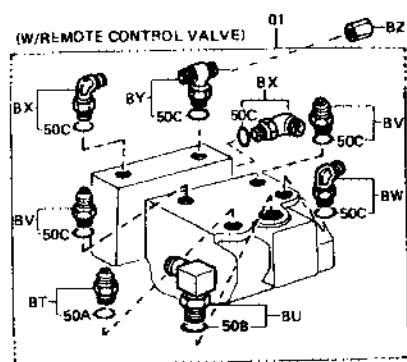
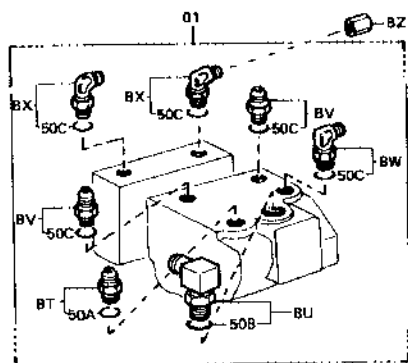
**6705**



FIG-6705  
OIL CONTROL VALVE

6705

V (3-WAY)

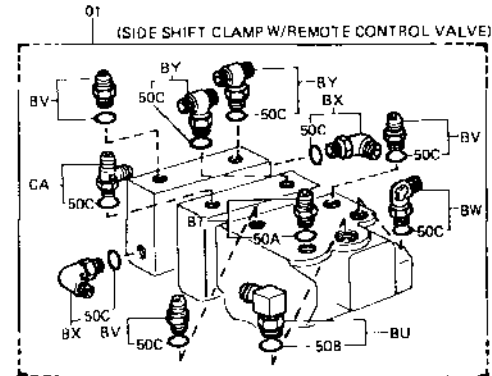
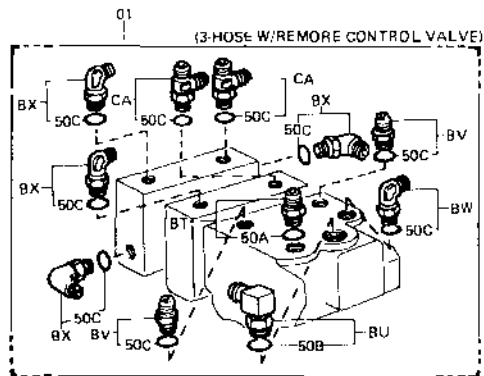
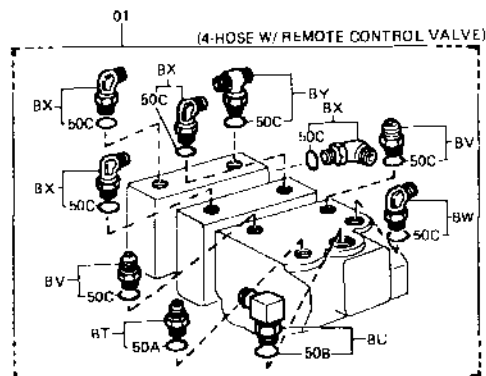
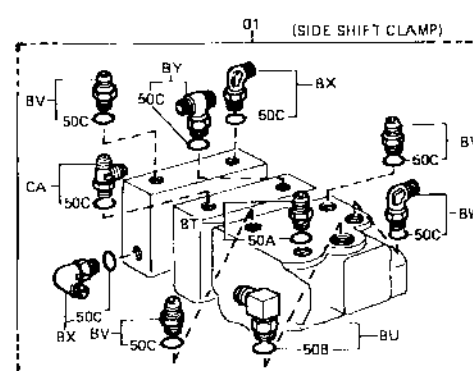
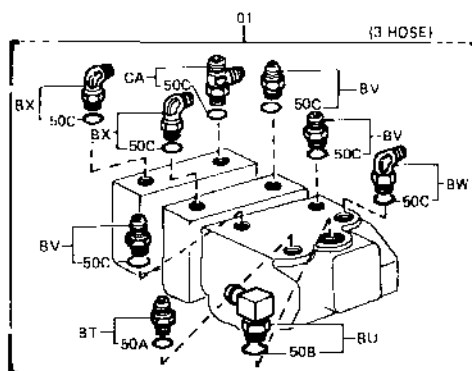
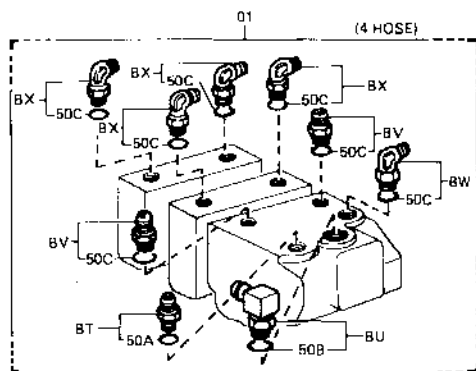


6705-002

FIG. 6705  
CONTROL VALVE

6705

V (4-WAY)

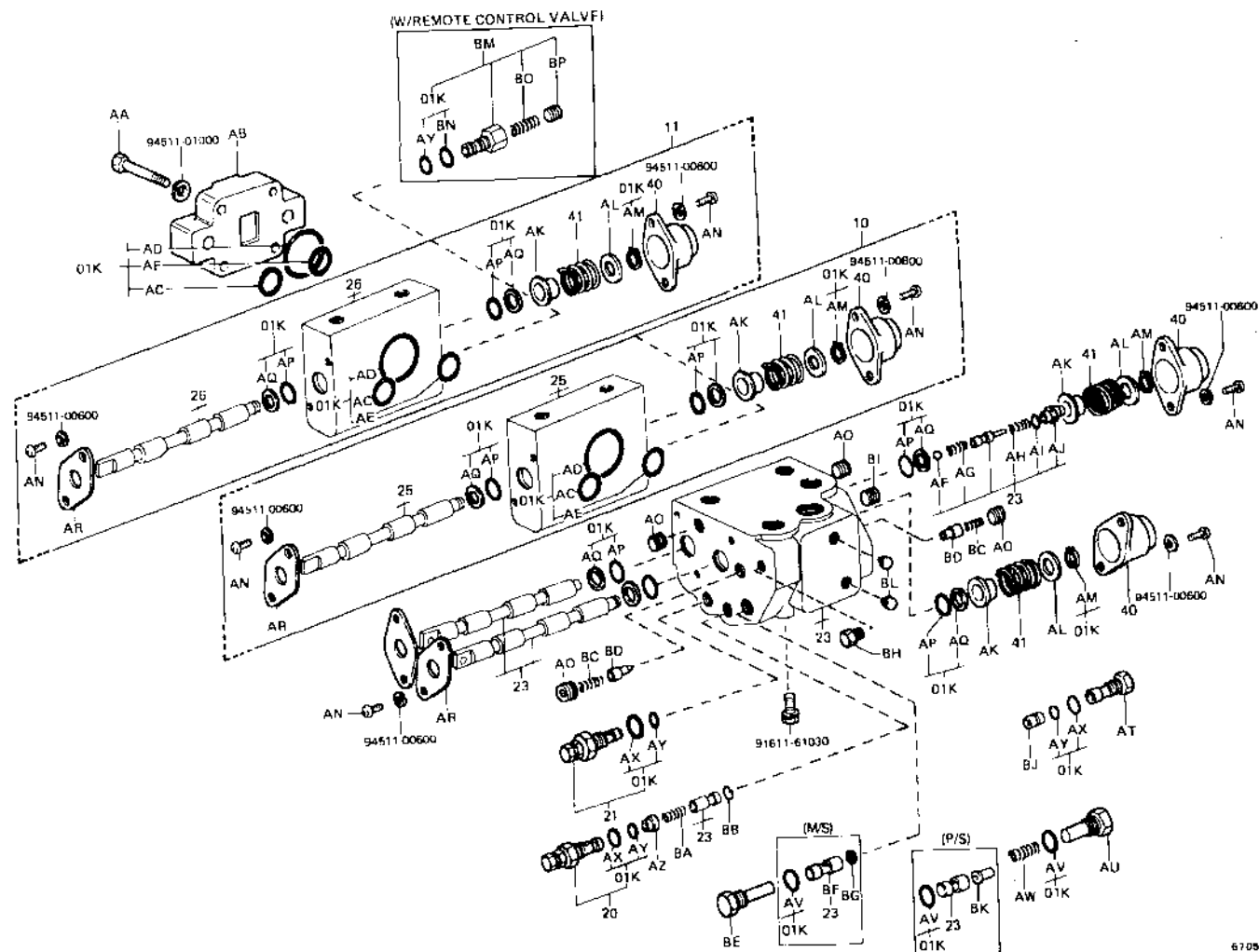


6705-003

FIG. 6705  
DIE CONTROL VALVE

6705

V (4-WAY)



6705 004

# 6705

| PART NAME<br>CODE | PART NAME                              | QTY |
|-------------------|----------------------------------------|-----|
| 6705-01           | VALVE ASSY, OIL CONTROL                | 1   |
| 6705-01K          | VALVE O/H KIT, OIL CONTROL             | 1   |
| 6705-10           | VALVE ASSY, PLUNGER SECTION, NO.1      | 1   |
| 6705-11           | VALVE ASSY, PLUNGER SECTION, NO.2      | 1   |
| 6705-20           | VALVE SET, PILOT RELIEF, NO.1          | 1   |
| 6705-21           | VALVE SET, PILOT RELIEF, NO.2          | 1   |
| 6705-23           | HOUSING & SPOOL SET, NO.1              | 1   |
| 6705-25           | HOUSING & SPOOL SET, ATTACHMENT, NO.1  | 1   |
| 6705-26           | HOUSING & SPOOL SET, ATTACHMENT, NO.2  | 1   |
| 6705-40           | COVER, SPRING                          | 2   |
| 6705-41           | SPRING, COMPRESSION (FOR SPOOL RETURN) | 2   |
| 6705-50A          | RING, O                                | 2   |
| 6705-50B          | RING, O                                | 1   |
| 6705-50C          | RING, O                                | 3   |
| 6705-AA           | BOLT                                   | 4   |
| 6705-AB           | HOUSING, OUTLET                        | 1   |
| 6705-AC           | RING, O                                | 1   |
| 6705-AD           | RING, O                                | 1   |
| 6705-AE           | RING, O                                | 2   |
| 6705-AF           | BALL, STEEL                            | 1   |
| 6705-AG           | SPRING                                 | 1   |
| 6705-AH           | SPRING, COMPRESSION                    | 1   |
| 6705-AI           | RING, O                                | 1   |
| 6705-AJ           | STOPPER                                | 1   |
| 6705-AK           | HOLDER, SPRING                         | 2   |
| 6705-AL           | WASHER, PLATE                          | 2   |
| 6705-AM           | RING, SHAFT SNAP                       | 2   |
| 6705-AN           | SCREW                                  | 4   |
| 6705-AO           | PLUG                                   | 4   |
| 6705-AP           | RING, O                                | 4   |
| 6705-AQ           | RING, BACK UP                          | 4   |
| 6705-AR           | HOLDER, SEAL                           | 4   |
| 6705-AS           | SCREW                                  | 4   |
| 6705-AT           | STOPPER                                | 1   |
| 6705-AU           | STOPPER                                | 1   |
| 6705-AV           | RING, O                                | 2   |
| 6705-AW           | SPRING, COMPRESSION                    | 1   |
| 6705-AX           | RING, O                                | 3   |
| 6705-AY           | RING, O                                | 3   |
| 6705-AZ           | COLLAR                                 | 1   |
| 6705-BA           | SPRING, COMPRESSION                    | 1   |
| 6705-BB           | WIRE, ORIFICE TURNING                  | 1   |
| 6705-BC           | SPRING, COMPRESSION                    | 2   |
| 6705-BD           | PLUNGER, CHECK                         | 2   |
| 6705-BE           | STOPPER                                | 1   |
| 6705-BF           | RESISTOR, PISTON                       | 1   |
| 6705-BG           | WASHER                                 | 1   |
| 6705-BH           | PLUG                                   | 1   |
| 6705-BI           | PLUG                                   | 1   |
| 6705-BJ           | SEAT, VALVE                            | 1   |
| 6705-BK           | VALVE, CHECK                           | 1   |
| 6705-BL           | SEAT, INSERT                           | 2   |
| 6705-BM           | VALVE SUB-ASSY, RELIEF                 | 1   |

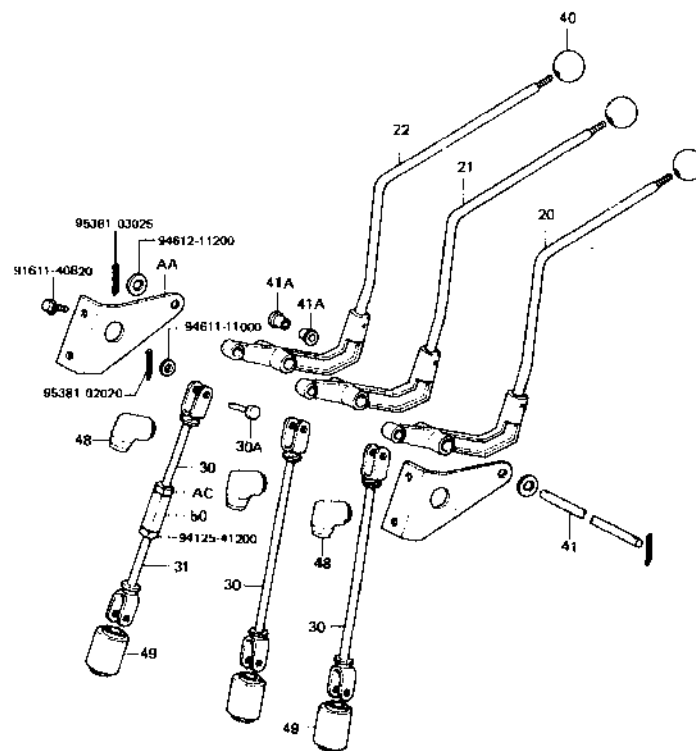
(V) ( 7 ) 6102

| PART NAME<br>CODE | PART NAME | QTY |
|-------------------|-----------|-----|
| 6705-BN           | RING, O   | 1   |
| 6705-BO           | SPRING    | 1   |
| 6705-BP           | STOPPER   | 1   |
| 6705-BT           | FITTING   | 1   |
| 6705-BU           | FITTING   | 1   |
| 6705-BV           | FITTING   | 2   |
| 6705-BW           | FITTING   | 1   |
| 6705-BX           | FITTING   | 99  |
| 6705-BY           | FITTING   | 99  |
| 6705-BZ           | PLUG      | 3   |
| 6705-CA           | FITTING   | 99  |

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6709

Y

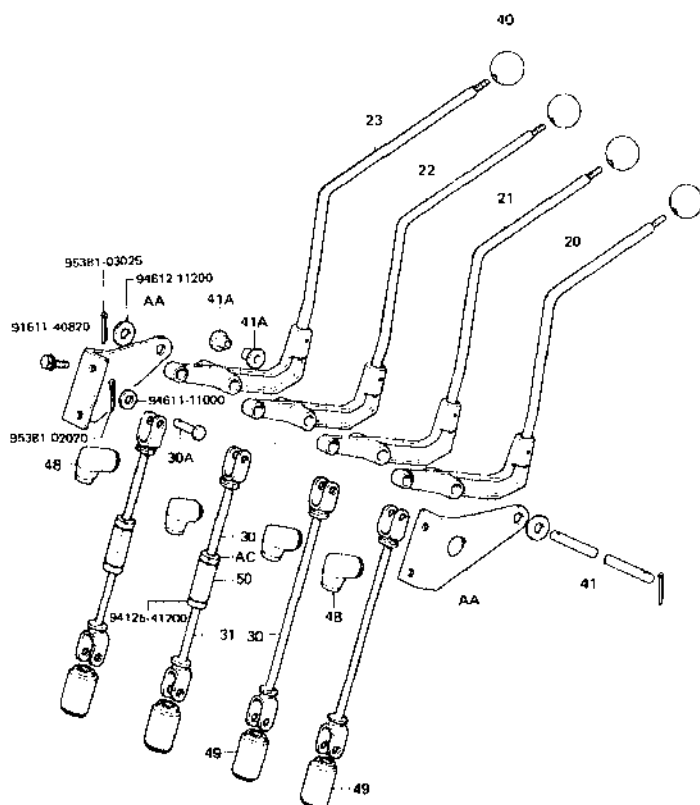


6709 002

FIG. 6709  
OIL CONTROL VALVE LINK

6709

V (4-WAY)



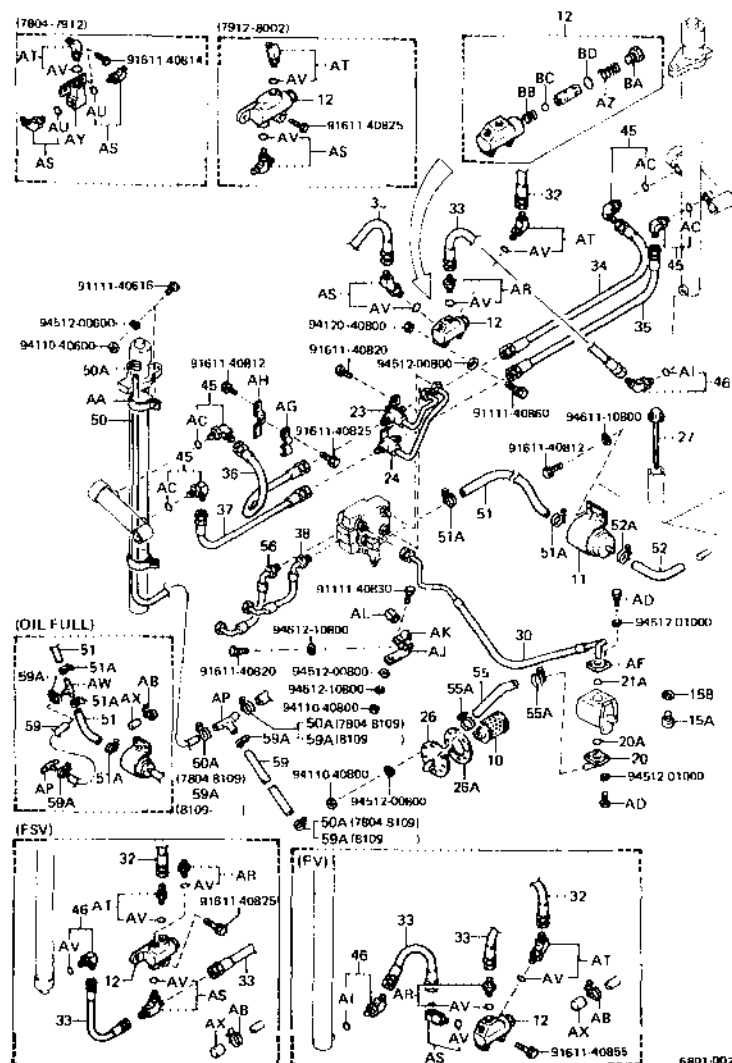
6709 003

| PART NAME<br>CODE | PART NAME                               | QTY |
|-------------------|-----------------------------------------|-----|
| 6709-20           | LEVL R SUB-ASSY, CONTROL VALVE, NO.1    | 1   |
| 6709-21           | LEVER SUB-ASSY, CONTROL VALVE, NO.2     | 1   |
| 6709-22           | LEVER SUB-ASSY, CONTROL VALVE, NO.3     | 1   |
| 6709-23           | LEVER SUB-ASSY, CONTROL VALVE, NO.4     | 1   |
| 6709-30           | ROD SUB-ASSY, CONTROL VALVE LEVER, NO.1 | 1   |
| 6709-30A          | PIN (FOR CONTROL VALVE LEVER ROD)       | 4   |
| 6709-31           | ROD SUB-ASSY, CONTROL VALVE LEVER, NO.2 | 1   |
| 6709-40           | KNOB, OIL CONTROL VALVE LEVER           | 2   |
| 6709-41           | PIN, OIL CONTROL VALVE LEVER            | 1   |
| 6709-41A          | BUSH (FOR LEVER PIN)                    | 4   |
| 6709-48           | BOOT, CONTROL VALVE LINK, NO.1          | 2   |
| 6709-49           | BOOT, CONTROL VALVE LINK, NO.2          | 2   |
| 6709-50           | TURNBUCKLE                              | 1   |
| 6709-AA           | BRACKET SUB-ASSY                        | 1   |
| 6709-AC           | NUT                                     | 1   |

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FIG. 6801  
BODY PIPING

6801



| PART NAME<br>CODE | PART NAME                                  | QTY  |
|-------------------|--------------------------------------------|------|
| 6801-10           | FILTER ASSY, SUCTION                       | 1    |
| 6801-11           | FILTER ASSY, RETURN                        | 1    |
| 6801-12           | VALVE ASSY, FLOW REGULATOR                 | 1    |
| 6801-15A          | PLUG (FOR OIL TANK DRAIN)                  | 1    |
| 6801-15B          | GASKET (FOR OIL TANK DRAIN PLUG)           | 1    |
| 6801-20           | PIPE SUB-ASSY (PUMP INLET)                 | 1    |
| 6801-20A          | RING, O (FOR OIL PUMP INLET)               | 1    |
| 6801-21A          | RING, O (FOR OIL PUMP OUTLET)              | 1    |
| 6801-23           | PIPE SUB-ASSY (TILT CYLINDER FRONT)        | 1    |
| 6801-24           | PIPE SUB-ASSY (TILT CYLINDER REAR)         | 1    |
| 6801-26           | OUTLET SUB-ASSY, OIL TANK                  | 1    |
| 6801-26A          | PACKING, OIL TANK COVER                    | 1    |
| 6801-27           | CAP SUB-ASSY, OIL TANK                     | 1    |
| 6801-30           | HOSE, HIGH PRESSURE, NO.1 (PUMP TO VALVE)  | 1    |
| 6801-32           | HOSE, HIGH PRESSURE, NO.1 (VALVE TO LIFT)  | 1    |
| 6801-33           | HOSE, HIGH PRESSURE, NO.2 (VALVE TO LIFT)  | 2    |
| 6801-34           | HOSE, HIGH PRESSURE, NO.1 (TILT FRONT)     | 1    |
| 6801-35           | HOSE, HIGH PRESSURE, NO.1 (TILT REAR)      | 1    |
| 6801-36           | HOSE, HIGH PRESSURE, NO.2 (TILT FRONT)     | 1    |
| 6801-37           | HOSE, HIGH PRESSURE, NO.2 (TILT REAR)      | 1    |
| 6801-38           | HOSE, HIGH PRESSURE (PUMP TO STEERING)     | 1    |
| 6801-45           | FITTING (FOR TILT CYLINDER)                | 4    |
| 6801-46           | FITTING (FOR LIFT CYLINDER)                | 2    |
| 6801-50           | HOSE, LOW PRESSURE, NO.1 (LIFT TO TANK)    | 2    |
| 6801-50A          | CLAMP (FOR LIFT TO TANK NO.1 HOSE)         | 3- 4 |
| 6801-51           | HOSE, LOW PRESSURE, NO.1 (VALVE TO TANK)   | 1    |
| 6801-51A          | CLAMP (FOR VALVE TO TANK NO.1 HOSE)        | 2    |
| 6801-52           | HOSE, LOW PRESSURE, NO.2 (VALVE TO TANK)   | 1    |
| 6801-52A          | CLAMP (FOR VALVE TO TANK NO.2 HOSE)        | 2    |
| 6801-55           | HOSE, LOW PRESSURE (TANK TO PUMP)          | 1    |
| 6801-55A          | CLAMP (FOR TANK TO PUMP HOSE)              | 2    |
| 6801-56           | HOSE, LOW PRESSURE (STEERING TO VALVE)     | 1    |
| 6801-58           | HOSE, LOW PRESSURE, NO.2 (DIVIDOR TO TANK) | 1    |
| 6801-59           | HOSE, LOW PRESSURE, NO.2 (LIFT TO TANK)    | 1    |
| 6801-59A          | CLAMP (FOR LIFT TO TANK NO.2 HOSE)         | 2- 3 |
| 6801-AA           | BAND, LIFT CYLINDER OVERFLOW HOSE          | 4    |
| 6801-AB           | CLAMP                                      | 1    |
| 6801-AC           | RING, O                                    | 4    |
| 6801-AD           | BOLT                                       | 8    |
| 6801-AF           | FLANGE, SPLIT                              | 1    |
| 6801-AG           | CLAMP                                      | 1    |
| 6801-AH           | BRACKET SUB-ASSY, TILT HOSE                | 1    |
| 6801-AI           | RING, O                                    | 2    |
| 6801-AJ           | BRACKET, HIGH PRESSURE HOSE                | 1    |
| 6801-AK           | CLAMP                                      | 1    |
| 6801-AL           | COVER                                      | 1    |
| 6801-AP           | PIPE                                       | 1    |
| 6801-AR           | FITTING                                    | 1    |
| 6801-AS           | FITTING                                    | 1    |
| 6801-AT           | FITTING                                    | 1    |
| 6801-AV           | RING, O                                    | 3    |
| 6801-AW           | ELBOW SUB-ASSY, 3-WAY                      | 1    |
| 6801-AX           | CAP, OIL TANK OVERFLOW PIPE                | 1    |

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6801

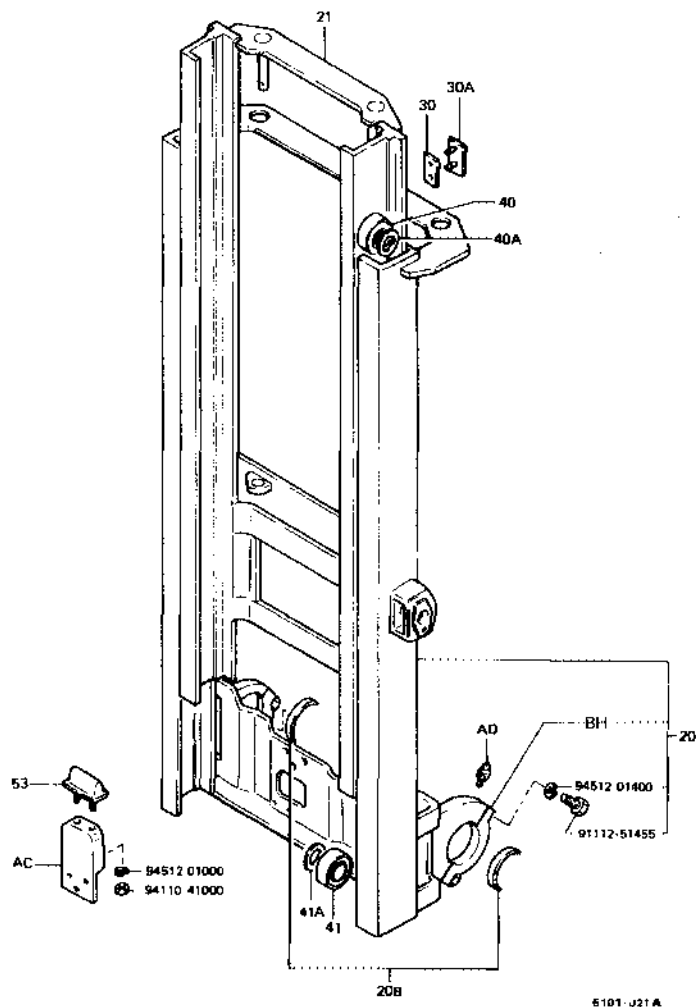
| PART NAME<br>CODE | PART NAME                 | QTY |
|-------------------|---------------------------|-----|
| 6801-AZ           | SPRING, COMPRESSION ----- | 1   |
| 6801-BA           | PLUG -----                | 1   |
| 6801-BB           | SPRING, COMPRESSION ----- | 1   |
| 6801-BC           | BALL, STEEL -----         | 1   |
| 6801-BD           | RING, O -----             | 1   |

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FIG. 6101  
MAST

6101

SV



| PART NAME<br>CODE | PART NAME                                | QTY |
|-------------------|------------------------------------------|-----|
| 6101-20           | MAST SUB-ASSY, OUTER -----               | 1   |
| 6101-20B          | BUSH, MAST SUPPORT -----                 | 1   |
| 6101-21           | MAST SUB-ASSY, INNER -----               | 1   |
| 6101-30           | STRIP SUB-ASSY, OUTER MAST -----         | 2   |
| 6101-30A          | SHIM, OUTER MAST STRIP -----             | 99  |
| 6101-40           | ROLLER, LIFT (FOR OUTER MAST) -----      | 2   |
| 6101-40A          | SHIM, LIFT ROLLER (FOR OUTER MAST) ----- | 99  |
| 6101-41           | ROLLER, LIFT (FOR INNER MAST) -----      | 2   |
| 6101-41A          | SHIM, LIFT ROLLER (FOR INNER MAST) ----- | 99  |
| 6101-53           | CUSHION, MAST (FOR INNER MAST) -----     | 1   |
| 6101-AA           | PIN, SPRING -----                        | 2   |
| 6101-AC           | STOPPER, INNER MAST -----                | 1   |
| 6101-AU           | FILLING, GREASE -----                    | 2   |
| 6101-BH           | CAP, MAST SUPPORT -----                  | 2   |

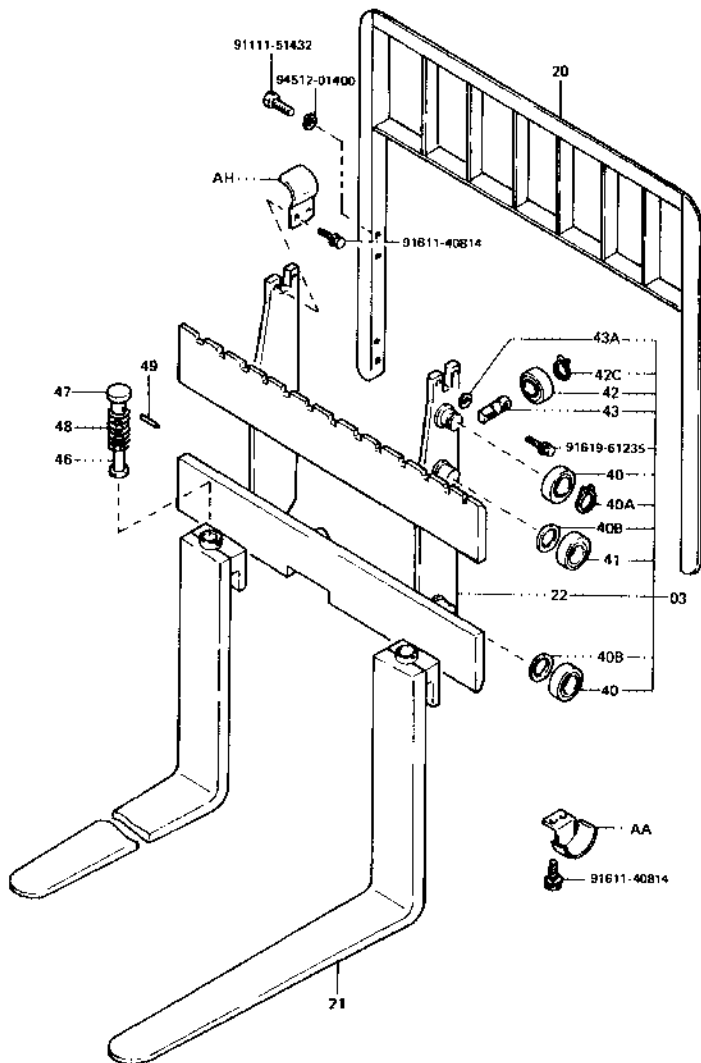
(SV) ( 1 )

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FIG. 6301

**6301**

5v



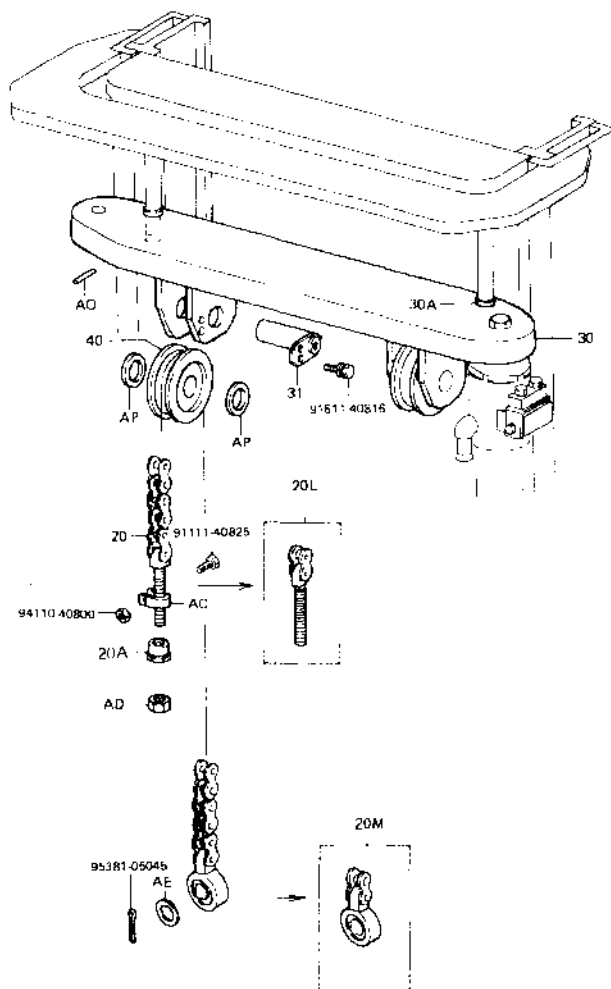
| PART NAME<br>CODE | PART NAME                                | QTY |
|-------------------|------------------------------------------|-----|
| 6301-03           | BRACKET ASSY, LIFT -----                 | 1   |
| 6301-20           | BACKREST SUB-ASSY -----                  | 1   |
| 6301-21           | FORK SUB-ASSY -----                      | 2   |
| 6301-22           | BRACKET SUB-ASSY, LIFT -----             | 1   |
| 6301-40           | ROLLER, LIFT (UPPER, LOWER) -----        | 4   |
| 6301-40A          | RING, SHAFT SNAP (UPPER, LOWER) -----    | 2   |
| 6301-40B          | SHIM, LIFT ROLLER -----                  | 99  |
| 6301-41           | ROLLER, LIFT (CENTER) -----              | 2   |
| 6301-42           | ROLLER, SIDE -----                       | 2   |
| 6301-42C          | RING, SHAFT SNAP (FOR SIDE ROLLER) ----- | 4   |
| 6301-43           | SHAFT, SIDE ROLLER -----                 | 2   |
| 6301-43A          | SHIM (FOR SIDE ROLLER SHAFT) -----       | 99  |
| 6301-46           | PIN, FORK STOPPER -----                  | 2   |
| 6301-47           | KNOB, FORK STOPPER PIN -----             | 2   |
| 6301-48           | SPRING, FORK STOPPER PIN -----           | 2   |
| 6301-49           | PIN, SPRING (FOR FORK STOPPER PIN) ----- | 2   |

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FIG. 6302  
CHAIN & CHAIN WHEEL

6302

SV



6302 018A

| PART NAME<br>CODE | PART NAME                    | QTY |
|-------------------|------------------------------|-----|
| 6302-20           | CHAIN SUB-ASSY               | 2   |
| 6302-20A          | NUT, CHAIN ADJUST            | 2   |
| 6302-20L          | BOLT KIT, CHAIN ANCHOR, NO.2 | 2   |
| 6302-20M          | BOLT KIT, CHAIN EYE          | 2   |
| 6302-30           | BEAM SUB-ASSY, CHAIN         | 1   |
| 6302-30A          | BUSHING                      | 2   |
| 6302-31           | PIN SUB-ASSY, CHAIN WHEEL    | 2   |
| 6302-40           | WHEEL, CHAIN                 | 2   |
| 6302-AC           | CLAMP, CHAIN ANCHOR BOLT     | 2   |
| 6302-AU           | NUT, HEXAGON                 | 2   |
| 6302-AE           | WASHER, CHAIN SPECIAL        | 2   |
| 6302-AU           | PIN, SPRING                  | 2   |
| 6302-AP           | COLLAR, CHAIN WHEEL          | 4   |
| 6302-AV           | NUT                          | 2   |

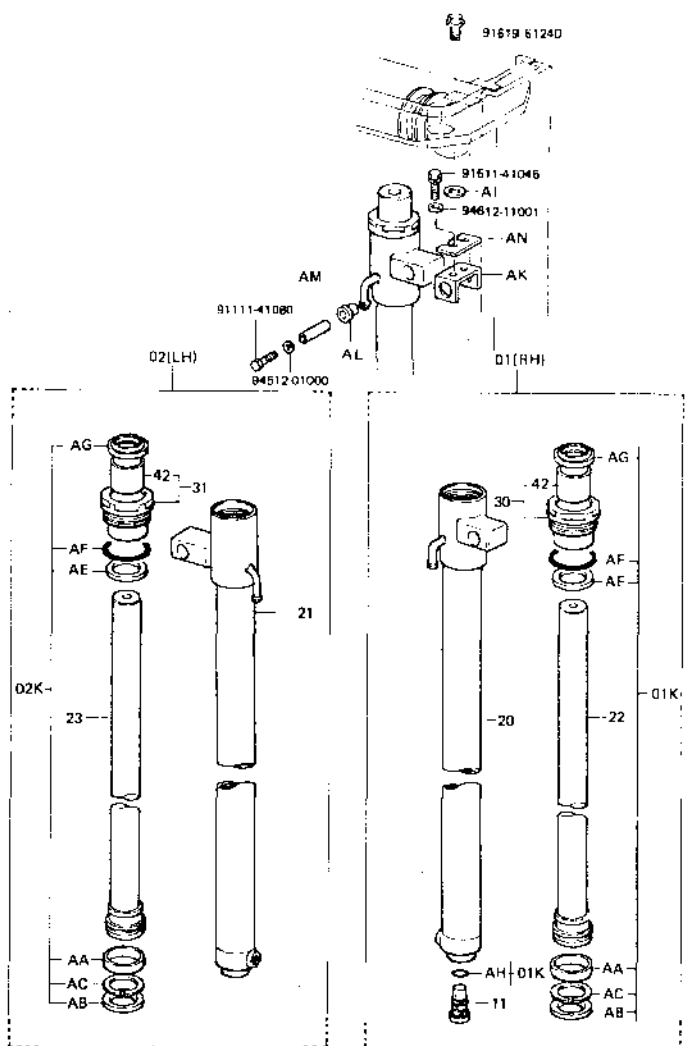
(SV) ( 3 )

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FIG. 6501  
LIFT CYLINDER

6501

SV



6501-017

| PART NAME<br>CODE | PART NAME                             | QTY |
|-------------------|---------------------------------------|-----|
| 6501-01           | CYLINDER ASSY, LIFT, RH               | 1   |
| 6501-01K          | CYLINDER O/H KIT, LIFT, RH            | 1   |
| 6501-02           | CYLINDER ASSY, LIFT, LH               | 1   |
| 6501-02K          | CYLINDER O/H KIT, LIFT, LH            | 1   |
| 6501-11           | VALVE ASSY, SAFETY DOWN               | 1   |
| 6501-20           | CYLINDER SUB-ASSY, LIFT, RH           | 1   |
| 6501-21           | CYLINDER SUB-ASSY, LIFT, LH           | 1   |
| 6501-22           | ROD SUB-ASSY, LIFT CYLINDER, RH       | 1   |
| 6501-23           | ROD SUB-ASSY, LIFT CYLINDER, LH       | 1   |
| 6501-30           | GUIDE SUB-ASSY, LIFT CYLINDER ROD, RH | 1   |
| 6501-31           | GUIDE SUB-ASSY, LIFT CYLINDER ROD, LH | 1   |
| 6501-42           | SLEEVE, LIFT CYLINDER ROD GUIDE       | 2   |
| 6501-AA           | RING, WEAR                            | 2   |
| 6501-AB           | PACKING, J                            | 2   |
| 6501-AC           | RING, BACK UP                         | 2   |
| 6501-AE           | PACKING, U                            | 2   |
| 6501-AF           | RING, G                               | 2   |
| 6501-AG           | SEAL, DUST                            | 2   |
| 6501-AH           | RING, O                               | 1   |
| 6501-AI           | SHIM                                  | 99  |
| 6501-AK           | BRACKET SUB-ASSY, LIFT CYLINDER       | 2   |
| 6501-AL           | BUSHING                               | 4   |
| 6501-AM           | SPACER                                | 2   |
| 6501-AN           | SHIM                                  | 99  |

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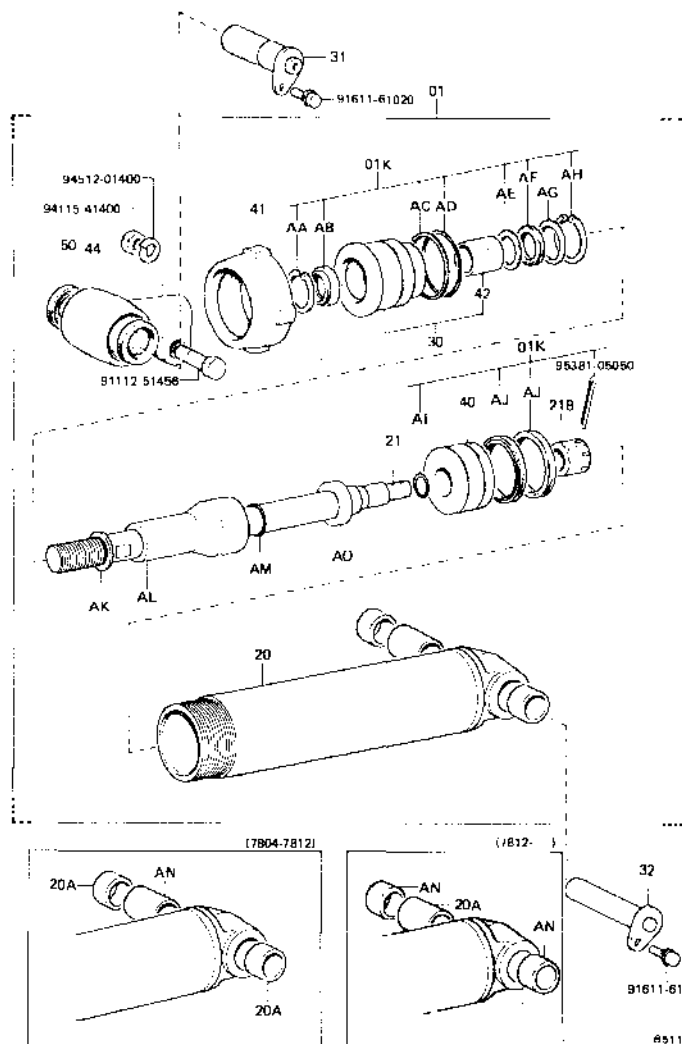
FIG. 6511  
TILT CYLINDER

6511

SV

SV

テイルト角度表  
TABLE OF TILT RANGE



| 生産期間<br>PROD DATE | 型 式<br>MODELS | タイヤ<br>TIRE | 揚 高<br>LIFTING HEIGHT | 備 考<br>DISCRIPTION | テイルト角<br>TILT RANGE |
|-------------------|---------------|-------------|-----------------------|--------------------|---------------------|
| 7804-8007         | V             | SINGLE      | H3000-H3700           |                    | 6D - 10D            |
| 7804-8002         | V             | SINGLE      | H4000-H5000           |                    | 6D - 6D             |
| 7804-8002         | V             | DOUBLE      | H3000-H4500           |                    | 6D - 10D            |
| 7804-8002         | V             | DOUBLE      | H5000                 |                    | 6D - 6D             |
| 8002-             | V             |             | H2000-H3700           |                    | 6D - 10D            |
| 8002-             | V             |             | H4000-H5000           |                    | 6D - 6D             |
| 8002              | V             |             | H2000                 | ALL WEATHER CAB    | 6D - 6D             |
| 7804-             | M, F          | SINGLE      | H2000-H3700           |                    | 6D - 12D            |
| 7804-             | M, F          | SINGLE      | H4000-H5000           |                    | 6D - 6D             |
| 7804-             | M, F          | DOUBLE      | H2000-H4500           |                    | 6D - 12D            |
| 7804-             | M, F          | DOUBLE      | H5000                 |                    | 6D - 6D             |
| 7804              | M, F          |             | H2000                 | ALL WEATHER CAB    | 6D - 10D            |
| 7804-             | FV            |             | H2000-H3700           |                    | 6D - 10D            |
| 7804              | FV            |             | H4000                 |                    | 6D - 6D             |
| 7804-             | FV            |             | H2000                 | ALL WEATHER CAB    | 6D - 6D             |
| 7804              | FSV, FS       |             | H3700-H4700           | DOMESTIC           | 6D - 6D             |
| 7804-             | FSV, FS       |             | H5000-H6000           | DOMESTIC           | 3D - 6D             |
| 7804-             | FSV, FS       |             | H3700-H6000           | EXPORT             | 6D - 6D             |
| 8204-             | SV            |             | H3000-H4000           |                    | 6D - 10D            |

6511 002 A

# 6511

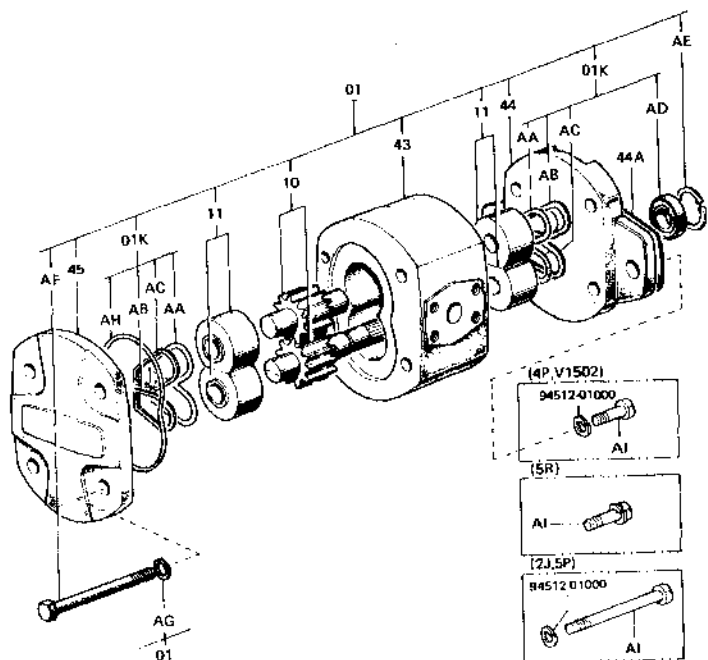
| PART NAME<br>CODE | PART NAME                                | QTY |
|-------------------|------------------------------------------|-----|
| 6511-01           | CYLINDER ASSY, TILT -----                | 2   |
| 6511-01K          | CYLINDER O/H KIT, TILT -----             | 2   |
| 6511-20           | CYLINDER SUB-ASSY, TILT -----            | 2   |
| 6511-20A          | BUSH, PIN (FOR CYLINDER) -----           | 2   |
| 6511-21           | ROD SUB-ASSY, TILT CYLINDER PISTON ----- | 2   |
| 6511-21a          | NUT, CASTLE -----                        | 2   |
| 6511-30           | GUIDE SUB-ASSY, TILT CYLINDER ROD -----  | 2   |
| 6511-31           | PIN SUB-ASSY, TILT CYLINDER, FR -----    | 2   |
| 6511-32           | PIN SUB-ASSY, TILT CYLINDER, RR -----    | 2   |
| 6511-40           | PISTON, TILT CYLINDER -----              | 2   |
| 6511-41           | COVER, TILT CYLINDER -----               | 2   |
| 6511-42           | SLEEVE, TILT CYLINDER ROD GUIDE -----    | 2   |
| 6511-44           | JOINT, PISTON ROD -----                  | 2   |
| 6511-50           | SEAL, GREASE -----                       | 4   |
| 6511-AA           | RING, HOLE SNAP -----                    | 2   |
| 6511-AB           | SEAL, DUST -----                         | 2   |
| 6511-AC           | RING, BACK UP -----                      | 2   |
| 6511-AD           | RING, O -----                            | 2   |
| 6511-AE           | RING, BACK UP -----                      | 2   |
| 6511-AF           | PACKING, U -----                         | 2   |
| 6511-AG           | PLATE, STOPPER -----                     | 2   |
| 6511-AH           | RING, HOLE SNAP -----                    | 2   |
| 6511-AI           | RING, O -----                            | 2   |
| 6511-AJ           | PACKING, U -----                         | 4   |
| 6511-AK           | SHIM, TILT CONTROL -----                 | 99  |
| 6511-AL           | SPACER, TILT CONTROL -----               | 2   |
| 6511-AM           | RING, O -----                            | 4   |
| 6511-AN           | COLLAR -----                             | 4   |

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FIG. 6701  
OIL PUMP

6701

SV



6701-001

| PART NAME<br>CODE | PART NAME         | QTY |
|-------------------|-------------------|-----|
| 6701-01           | PUMP ASSY, OIL    | 1   |
| 6701-01K          | PUMP O/H KIT, OIL | 1   |
| 6701-10           | GEAR SET          | 1   |
| 6701-11           | BUSH SET          | 2   |
| 6701-43           | BODY              | 1   |
| 6701-44           | FLANGE, MOUNTING  | 1   |
| 6701-44A          | PACKING, OIL PUMP | 1   |
| 6701-45           | COVER             | 1   |
| 6701-AA           | SEAL, BUSHING     | 2   |
| 6701-AB           | RING, BACKING, RH | 2   |
| 6701-AC           | RING, BACKING, LH | 2   |
| 6701-AD           | SEAL, OIL         | 1   |
| 6701-AE           | RING, SNAP        | 1   |
| 6701-AF           | BOLT              | 4   |
| 6701-AG           | WASHER, SPRING    | 4   |
| 6701-AH           | SEAL, BODY        | 2   |
| 6701-AI           | BOLT              | 2   |

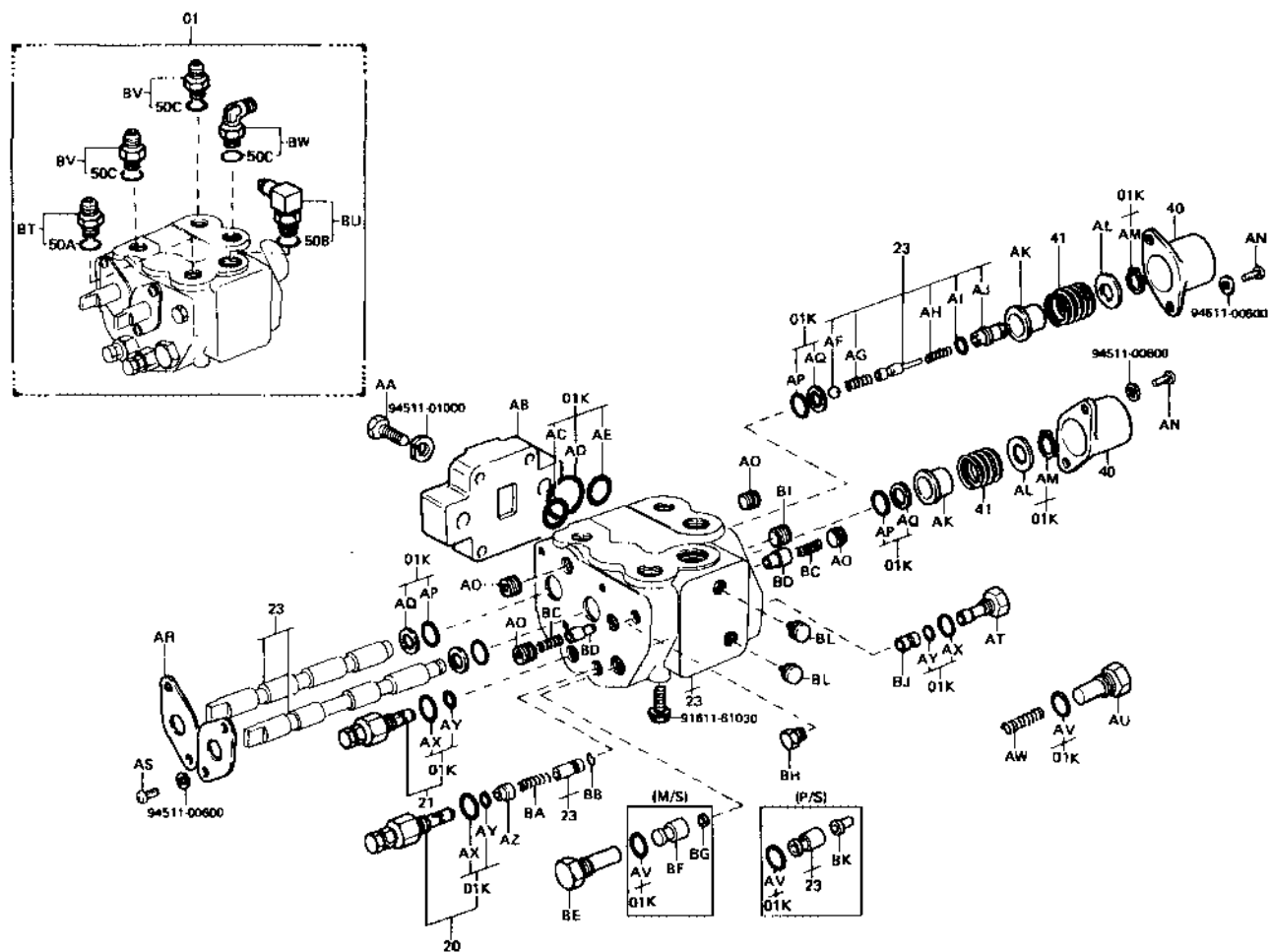
(SV) ( 6 )

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FIG. 6705  
OIL CONTROL VALVE

6705

SV



6705-001

6705

(W/REMOTE CONTROL VALVE)

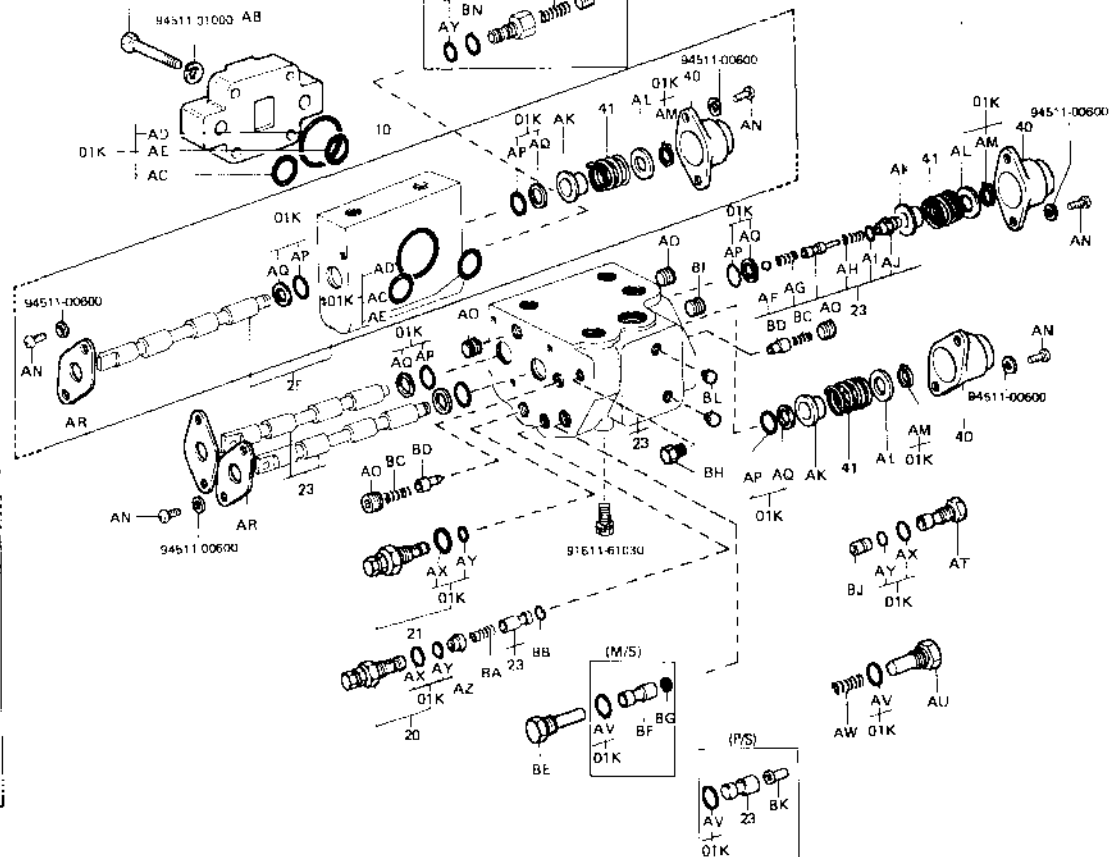
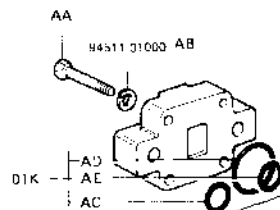
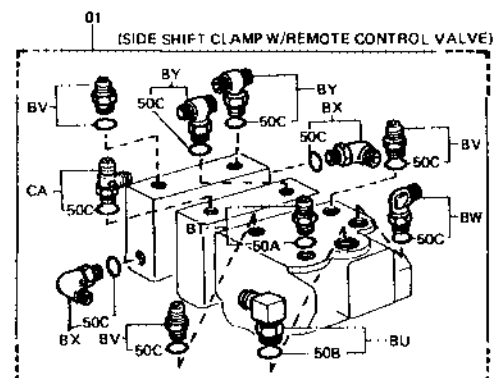
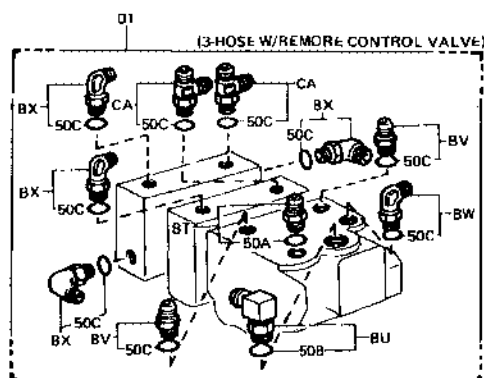
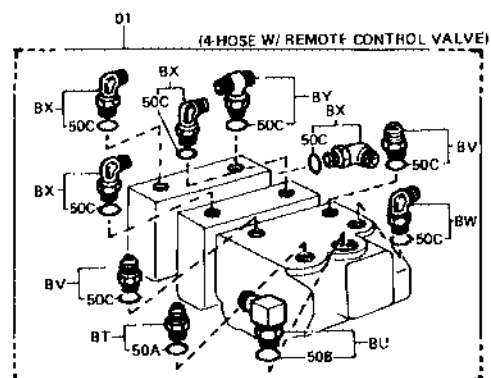
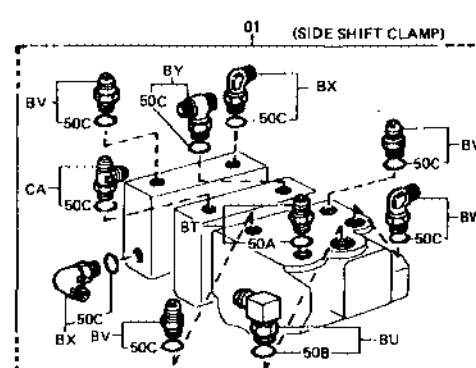
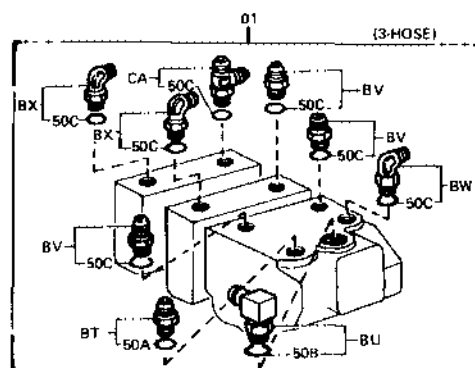
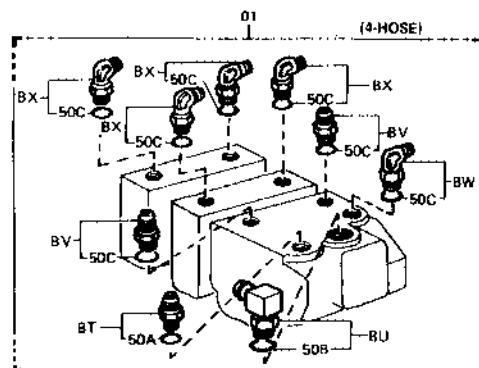


FIG. 6705  
OIL CONTROL VALVE

6705

SV (4-WAY)



6705 003

6705

(W/REMOTE CONTROL VALVE)



# 6705

| PART NAME<br>CODE | PART NAME                                    | QTY |
|-------------------|----------------------------------------------|-----|
| 6705-01           | VALVE ASSY, OIL CONTROL -----                | 1   |
| 6705-01K          | VALVE O/H KIT, OIL CONTROL -----             | 1   |
| 6705-10           | VALVE ASSY, PLUNGER SECTION, NO.1 -----      | 1   |
| 6705-11           | VALVE ASSY, PLUNGER SECTION, NO.2 -----      | 1   |
| 6705-20           | VALVE SET, PILOT RELIEF, NO.1 -----          | 1   |
| 6705-21           | VALVE SET, PILOT RELIEF, NO.2 -----          | 1   |
| 6705-23           | HOUSING & SPOOL SET, NO.1 -----              | 1   |
| 6705-25           | HOUSING & SPOOL SET, ATTACHMENT, NO.1 -----  | 1   |
| 6705-26           | HOUSING & SPOOL SET, ATTACHMENT, NO.2 -----  | 1   |
| 6705-40           | COVER, SPRING -----                          | 2   |
| 6705-41           | SPRING, COMPRESSION (FOR SPOOL RETURN) ----- | 2   |
| 6705-50A          | RING, O -----                                | 2   |
| 6705-50B          | RING, O -----                                | 1   |
| 6705-50C          | RING, O -----                                | 3   |
| 6705-AA           | BOLT -----                                   | 4   |
| 6705-AB           | HOUSING, OUTLET -----                        | 1   |
| 6705-AC           | RING, O -----                                | 1   |
| 6705-AD           | RING, O -----                                | 1   |
| 6705-AE           | RING, O -----                                | 2   |
| 6705-AF           | BALL, STEEL -----                            | 1   |
| 6705-AG           | SPRING -----                                 | 1   |
| 6705-AH           | SPRING, COMPRESSION -----                    | 1   |
| 6705-AI           | RING, O -----                                | 1   |
| 6705-AJ           | STOPPER -----                                | 1   |
| 6705-AK           | HOLDER, SPRING -----                         | 2   |
| 6705-AL           | WASHER, PLATE -----                          | 2   |
| 6705-AM           | RING, SHAFT SNAP -----                       | 2   |
| 6705-AN           | SCREW -----                                  | 4   |
| 6705-AO           | PLUG -----                                   | 4   |
| 6705-AP           | RING, O -----                                | 4   |
| 6705-AQ           | RING, BACK UP -----                          | 4   |
| 6705-AR           | HOLDER, SFAL -----                           | 4   |
| 6705-AS           | SCREW -----                                  | 4   |
| 6705-AT           | STOPPER -----                                | 1   |
| 6705-AU           | STOPPER -----                                | 1   |
| 6705-AV           | RING, D -----                                | 2   |
| 6705-AW           | SPRING, COMPRESSION -----                    | 1   |
| 6705-AX           | RING, D -----                                | 3   |
| 6705-AY           | RING, D -----                                | 3   |
| 6705-AZ           | COLLAR -----                                 | 1   |
| 6705-BA           | SPRING, COMPRESSION -----                    | 1   |
| 6705-BB           | WIRE, ORIFICE TURNING -----                  | 1   |
| 6705-BC           | SPRING, COMPRESSION -----                    | 2   |
| 6705-BD           | PLUNGER, CHECK -----                         | 2   |
| 6705-BE           | STOPPER -----                                | 1   |
| 6705-BF           | RESISTOR, PISTON -----                       | 1   |
| 6705-BG           | WASHER -----                                 | 1   |
| 6705-BH           | PLUG -----                                   | 1   |
| 6705-BI           | PLUG -----                                   | 1   |
| 6705-BJ           | SEAT, VALVE -----                            | 1   |
| 6705-BK           | VALVE, CHECK -----                           | 1   |
| 6705-BL           | SEAT, INSERT -----                           | 2   |
| 6705-BM           | VALVE SUB-ASSY, RELIEF -----                 | 1   |

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| PART NAME<br>CODE | PART NAME     | QTY |
|-------------------|---------------|-----|
| 6705-BN           | RING, O ----- | 1   |
| 6705-BO           | SPRING -----  | 1   |
| 6705-BP           | STOPPER ----- | 1   |
| 6705-BT           | FITTING ----- | 1   |
| 6705-BU           | FITTING ----- | 1   |
| 6705-BV           | FITTING ----- | 2   |
| 6705-BW           | FITTING ----- | 1   |
| 6705-BX           | FITTING ----- | 99  |
| 6705-BY           | FITTING ----- | 99  |
| 6705-BZ           | PLUG -----    | 3   |
| 6705-CA           | FITTING ----- | 99  |

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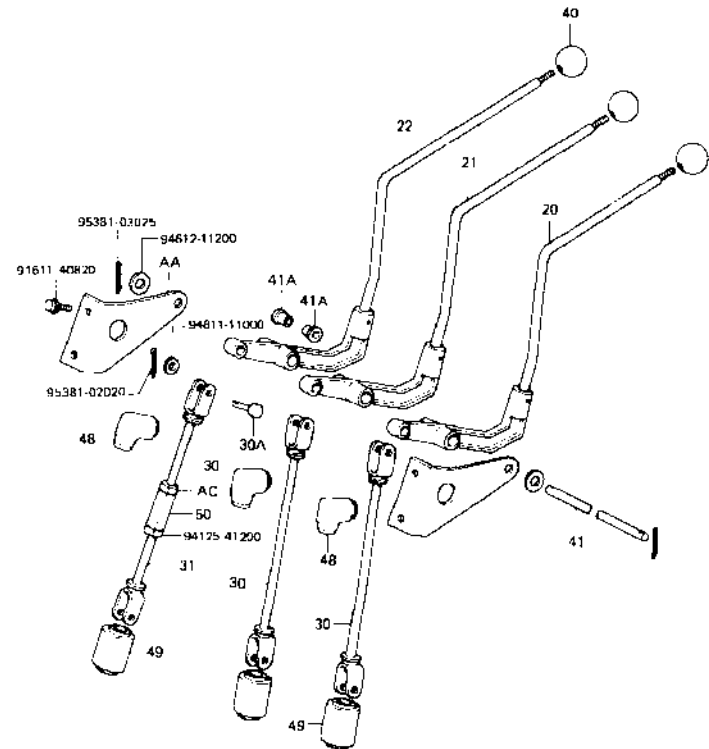
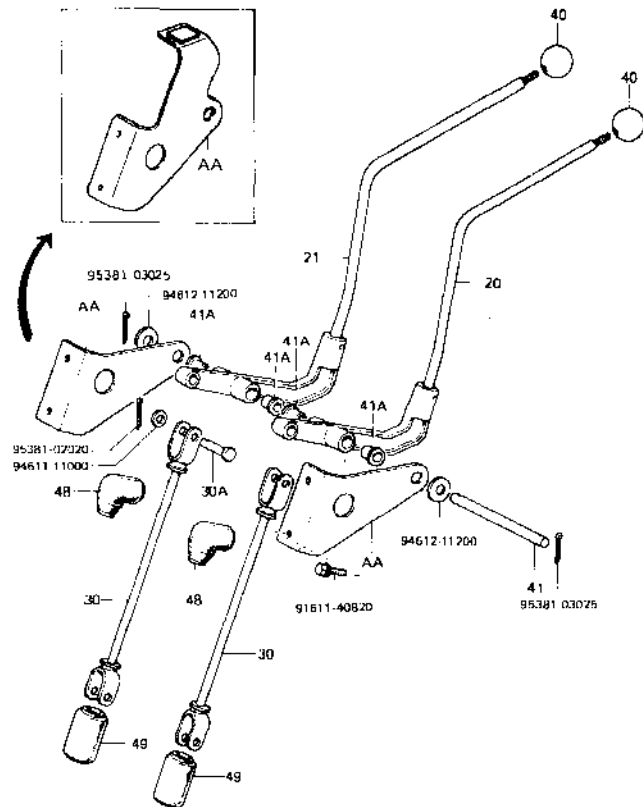
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FIG-6709  
DIL CONTROL VALVE LINK

6709

SV

SV (3-WAY)



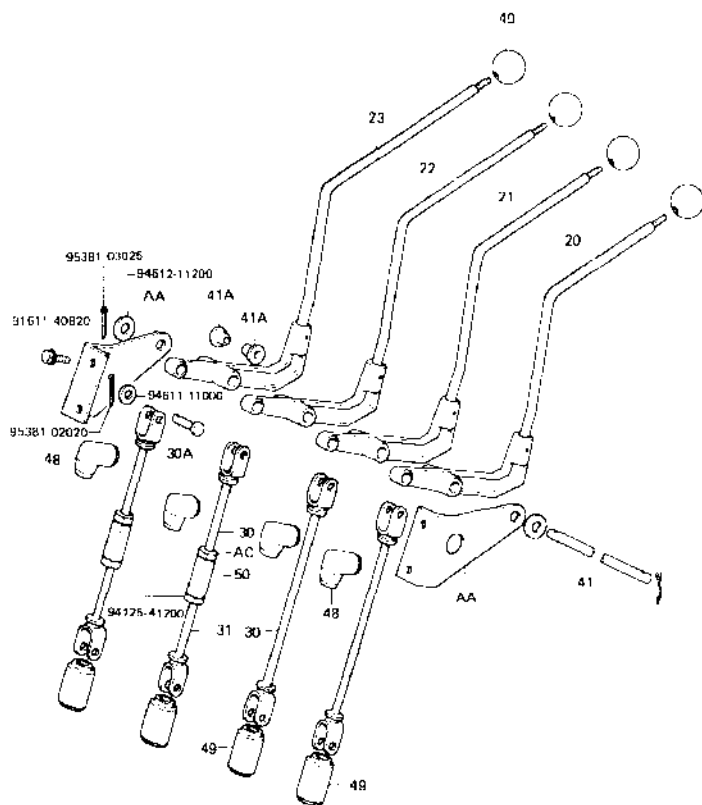
6709 001A

6709 002

FIG. 6709  
OIL CONTROL VALVE LINK

6709

SV (4-WAY)



6709 003

| PART NAME<br>CODE | PART NAME                                     | QTY |
|-------------------|-----------------------------------------------|-----|
| 6709-20           | LEVER SUB-ASSY, CONTROL VALVE, NO.1 -----     | 1   |
| 6709-21           | LEVER SUB-ASSY, CONTROL VALVE, NO.2 -----     | 1   |
| 6709-22           | LEVER SUB-ASSY, CONTROL VALVE, NO.3 -----     | 1   |
| 6709-23           | LEVER SUB-ASSY, CONTROL VALVE, NO.4 -----     | 1   |
| 6709-30           | ROD SUB-ASSY, CONTROL VALVE LEVER, NO.1 ----- | 1   |
| 6709-30A          | PIN (FOR CONTROL VALVE LEVER ROD) -----       | 4   |
| 6709-31           | ROD SUB-ASSY, CONTROL VALVE LEVER, NO.2 ----- | 1   |
| 6709-40           | KNOB, OIL CONTROL VALVE LEVER -----           | 2   |
| 6709-41           | PIN, OIL CONTROL VALVE LEVER -----            | 1   |
| 6709-41A          | BUSH (FOR LEVER PIN) -----                    | 4   |
| 6709-48           | BOOT, CONTROL VALVE LINK, NO.1 -----          | 2   |
| 6709-49           | BOOT, CONTROL VALVE LINK, NO.2 -----          | 2   |
| 6709-50           | TURNBUCKLE -----                              | 1   |
| 6709-AA           | BRACKET SUB-ASSY -----                        | 1   |
| 6709-AC           | NUT -----                                     | 1   |

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6801

| PART NAME<br>CODE | PART NAME                                       | QTY  |
|-------------------|-------------------------------------------------|------|
| 6801-10           | FILTER ASSY, SUCTION -----                      | 1    |
| 6801-11           | FILTER ASSY, RETURN -----                       | 1    |
| 6801-12           | VALVE ASSY, FLOW REGULATOR -----                | 1    |
| 6801-15A          | PLUG (FOR OIL TANK DRAIN) -----                 | 1    |
| 6801-15B          | GASKET (FOR OIL TANK DRAIN PLUG) -----          | 1    |
| 6801-20           | PIPE SUB-ASSY (PUMP INLET) -----                | 1    |
| 6801-20A          | RING, O (FOR OIL PUMP INLET) -----              | 1    |
| 6801-21A          | RING, O (FOR OIL PUMP OUTLET) -----             | 1    |
| 6801-23           | PIPE SUB-ASSY (TILT CYLINDER FRONT) -----       | 1    |
| 6801-24           | PIPE SUB-ASSY (TILT CYLINDER REAR) -----        | 1    |
| 6801-26           | OUTLET SUB-ASSY, OIL TANK -----                 | 1    |
| 6801-26A          | PACKING, OIL TANK COVER -----                   | 1    |
| 6801-27           | CAP SUB-ASSY, OIL TANK -----                    | 1    |
| 6801-30           | HOSE, HIGH PRESSURE, NO.1 (PUMP TO VALVE) --    | 1    |
| 6801-32           | HOSE, HIGH PRESSURE, NO.1 (VALVE TO LIFT) ----- | 1    |
| 6801-33           | HOSE, HIGH PRESSURE, NO.2 (VALVE TO LIFT) --    | 2    |
| 6801-34           | HOSE, HIGH PRESSURE, NO.1 (TILT FRONT) -----    | 1    |
| 6801-35           | HOSE, HIGH PRESSURE, NO.1 (TILT REAR) -----     | 1    |
| 6801-36           | HOSE, HIGH PRESSURE, NO.2 (TILT FRONT) -----    | 1    |
| 6801-37           | HOSE, HIGH PRESSURE, NO.2 (TILT REAR) -----     | 1    |
| 6801-38           | HOSE, HIGH PRESSURE (PUMP TO STEERING) -----    | 1    |
| 6801-45           | FITTING (FOR TILT CYLINDER) -----               | 4    |
| 6801-46           | FITTING (FOR LIFT CYLINDER) -----               | 2    |
| 6801-50           | HOSE, LOW PRESSURE, NO.1 (LIFT TO TANK) -----   | 2    |
| 6801-50A          | CLAMP (FOR LIFT TO TANK NO.1 HOSE) -----        | 4    |
| 6801-51           | HOSE, LOW PRESSURE, NO.1 (VALVE TO TANK) --     | 1    |
| 6801-51A          | CLAMP (FOR VALVE TO TANK NO.1 HOSE) -----       | 2    |
| 6801-52           | HOSE, LOW PRESSURE, NO.2 (VALVE TO TANK) --     | 1    |
| 6801-52A          | CLAMP (FOR VALVE TO TANK NO.2 HOSE) -----       | 2    |
| 6801-55           | HOSE, LOW PRESSURE (TANK TO PUMP) -----         | 1    |
| 6801-55A          | CLAMP (FOR TANK TO PUMP HOSE) -----             | 2    |
| 6801-56           | HOSE, LOW PRESSURE (STEERING TO VALVE) -----    | 1    |
| 6801-58           | HOSE, LOW PRESSURE, NO.2 (DIVIDER TO TANK) --   | 1    |
| 6801-59           | HOSE, LOW PRESSURE, NO.2 (LIFT TO TANK) -----   | 1    |
| 6801-59A          | CLAMP (FOR LIFT TO TANK NO.2 HOSE) -----        | 2- 3 |
| 6801-AA           | BAND, LIFT CYLINDER OVERFLOW HOSE -----         | 4    |
| 6801-AB           | CLAMP -----                                     | 1    |
| 6801-AC           | RING, O -----                                   | 4    |
| 6801-AD           | BOLT -----                                      | 8    |
| 6801-AF           | FLANGE, SPLIT -----                             | 1    |
| 6801-AG           | CLAMP -----                                     | 1    |
| 6801-AH           | BRACKET SUB-ASSY, TILT HOSE -----               | 1    |
| 6801-AI           | RING, O -----                                   | 2    |
| 6801-AJ           | BRACKET, HIGH PRESSURE HOSE -----               | 1    |
| 6801-AK           | CLAMP -----                                     | 1    |
| 6801-AL           | COVER -----                                     | 1    |
| 6801-AP           | PIPE -----                                      | 1    |
| 6801-AR           | FITTING -----                                   | 1    |
| 6801-AS           | FITTING -----                                   | 1    |
| 6801-AT           | FITTING -----                                   | 1    |
| 6801-AV           | RING, C -----                                   | 3    |
| 6801-AW           | ELBOW SUB-ASSY, 3-WAY -----                     | 1    |
| 6801-AX           | CAP, OIL TANK OVERFLOW PIPE -----               | 1    |

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6801

| PART NAME<br>CODE | PART NAME                 | QTY |
|-------------------|---------------------------|-----|
| 6801-AZ           | SPRING, COMPRESSION ----- | 1   |
| 6801-BA           | PLUG -----                | 1   |
| 6801-BB           | SPRING, COMPRESSION ----- | 1   |
| 6801-BC           | BALL, STEEL -----         | 1   |
| 6801-BD           | RING, O -----             | 1   |

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