

TOYOTA INDUSTRIAL VEHICLE

PARTS CATALOG

5FBCU15
30-5FBCU15
No.G817-1

MANUFACTURED BY
TOYOTA INDUSTRIAL EQUIPMENT MFG., INC.

TOYOTA MOTOR CORPORATION
TOYODA AUTOMATIC LOOM WORKS, LTD.

TOYOTA

FORKLIFT TRUCK

PARTS CATALOG

MODEL	- 5FBCU
FRAME NO.	5FBCU15
ENGINE NO.	
LIFTING HEIGHT	mm

DESCRIPTION

Cold Storage Model Type 20S	
36V Electrical System	
48V Electrical System	

TOYOTA MOTOR CORPORATION
TOYODA AUTOMATIC LOOM WORKS, LTD.

QUICK REFERENCE INDEX

INTRODUCTION

ELECTRICAL

CHASSIS

BODY

ELECTRICAL

MAST

HYDRAULIC COMPONENT

CYLINDER & PIPING

ATTACHMENT (B)

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 diesbezügliche 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.

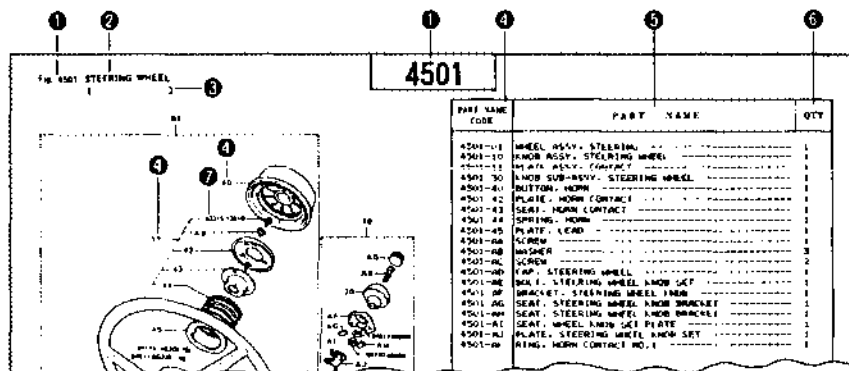
ILLUSTRATION AND PART NAME CODE TEXT PAGE COMPOSITION

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.

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.



- 1 Figure number
This parts catalog has been prepared according to the figure numbers.
- 2 Figure title
A representative part name which is the major assembly part name is shown as the figure title of the illustration.
- 3 Sub title
The optional name or special specification of each illustration are indicated.
- 4 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.
- 5 Part name
As a rule, the part name is indicated for each of the part name codes.
- 6 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.
- 7 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.

- 1 Número de figura
Este catálogo de piezas se ha preparado de acuerdo con los números de las figuras.
- 2 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.
- 3 Subtítulo
Se indican el nombre opcional o las especificaciones especiales de cada ilustración.
- 4 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.
- 5 Nombre de la pieza
Como norma, se indica el nombre de cada uno de los códigos de nombre de pieza.
- 6 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.
- 7 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.

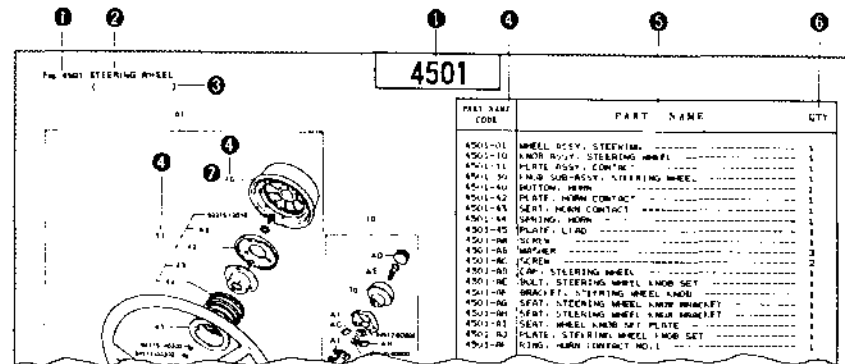
ILLUSTRATION ET COMPOSITION DU DE TEXTE DE CODE DE DESIGNATION DE PIECE

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.

ABBILDUNG UND TEXTSEITENAUFBAU FÜR TEILENAMEN-KODE

Grundsätzlich finden Sie auf einer (1) Seite sowohl die Abbildung als auch den Teilnamen-Kode.

Wenn für den Text jedoch nicht genügend Platz vorhanden ist, wird er auf der nächsten Seite fortgesetzt.



- 1 Numéro de figure
Ce catalogue de pièces a été préparé en fonction des numéros de figures.
- 2 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.
- 3 Sous-titre
La désignation optionnelle ou les spécifications spéciales de chaque illustration sont indiquées.
- 4 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.
- 5 Désignation de pièce
La désignation de la pièce est indiquée pour chacun des codes de désignation de pièce.
- 6 Qty (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.
- 7 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.

- 1 Abbinungsnummer
Dieser Teilekatalog wurde nach Abbinungsnummern zusammengestellt.
- 2 Abbinungstitel
Ein stellvertretender Teilname, welcher zugleich die Bezeichnung für die Hauptbaugruppe ist, wird als Abbinungstitel der Illustration angegeben.
- 3 Untertitel
Ein zusätzlicher Name oder eine besondere Kennzeichnung werden für jede Illustration angegeben.
- 4 Teilnamen-Kode
Dies ist eine Kombination von ziffern und Abbinungskodes, die jedes Teil betreffen. Es ist ein Schlüssel für Ihren Toyota-Händler, um die richtigen Teilenummern zu finden.
- 5 Teilname
Grundsätzlich wird der Teilname für alle Teilnamen-Kodes angegeben.
- 6 QTY (Menge)
Die Mengenspalte gibt die benutzte Stückzahl von Teilnamen-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.
- 7 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.

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

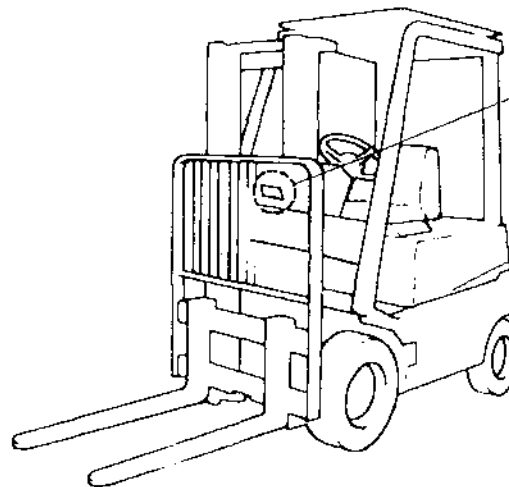
Um die richtige Teilenummer zu ermitteln, müssen unbedingt das Fahrzeugmodell sowie die Fahrgestellnummer (oder die Motornummer) bekannt sein.
Kunden können diese Angaben von der Datenplatte am Fahrzeug oder in diesem Teilekatalog für Benutzer entnehmen.

Data plate
Placa de datos
Plaque de données techniques
Datenplatte

TOYOTA ELECTRIC FORKLIFT TRUCK			
MODEL	MAST		
SERIAL NO.	BACK TILT		
TYPE	VOLTAGE	VATCH.	
FRONT TREAD	IN.	TIRE FR	
MAX AMPERE	AH	SIZE RR	
FOUR CAPACITY			
BATTERY TYPE	EO	BATTERY WT MIN.	MAX.
		LB./	LB.
MAX. LIFTING HEIGHT "A"	IN.	TRUCK WEIGHT W/O BATTERY	LB.
			LB.
RATED CAPACITY WITH VERTICAL UPRIGHT EQUIPPED AS SHOWN			
CAPACITY LOAD CENTER "B" THIS FORKLIFT TRUCK			
LB.	IN.	MEETS OR EXCEEDS DESIGN	
LB.	IN.	SPECIFICATIONS OF ASME/	
LB.	IN.	ANSI B56.1 IN EFFECT ON	
		THE DATE OF MANUFACTURE.	

WARNING IMPROPER OPERATION OR MAINTENANCE COULD RESULT IN INJURY OR DEATH. TRAINED OPERATORS ONLY. READ OPERATOR'S MANUAL FIRST. 87811-12240 21 '83

BLACK ORANGE



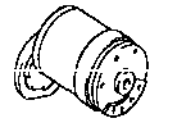
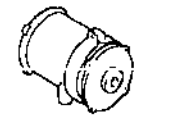
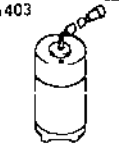
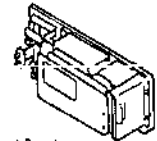
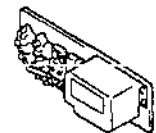
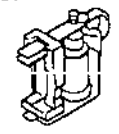

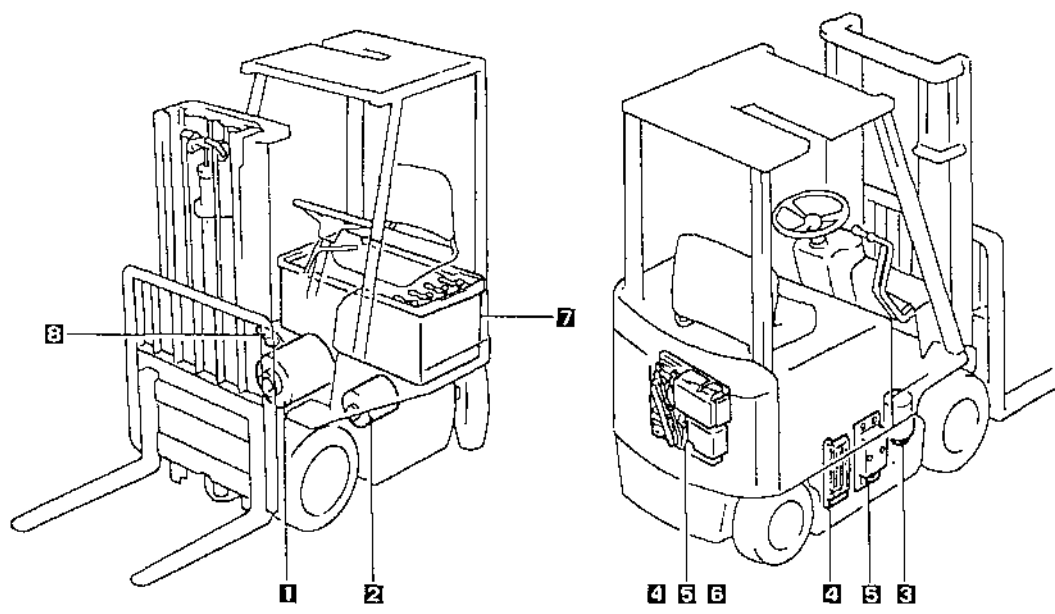
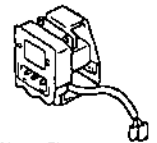

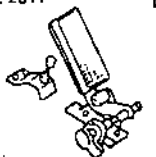
Data plate
Placa de datos
Plaque de données techniques
Datenplatte

Frame Number
(Top of the frame)
Número de bastidor
(Parte superior del bastidor)

Número de châssis
(haut du châssis)
Fahrgestellnummer
(Oben am Fahrgestell)

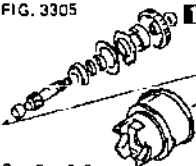
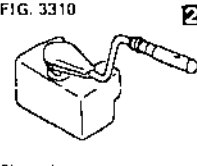
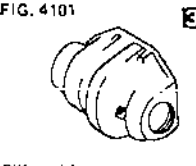
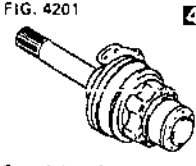

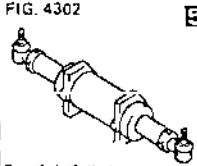
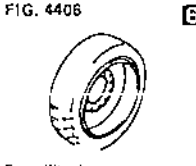
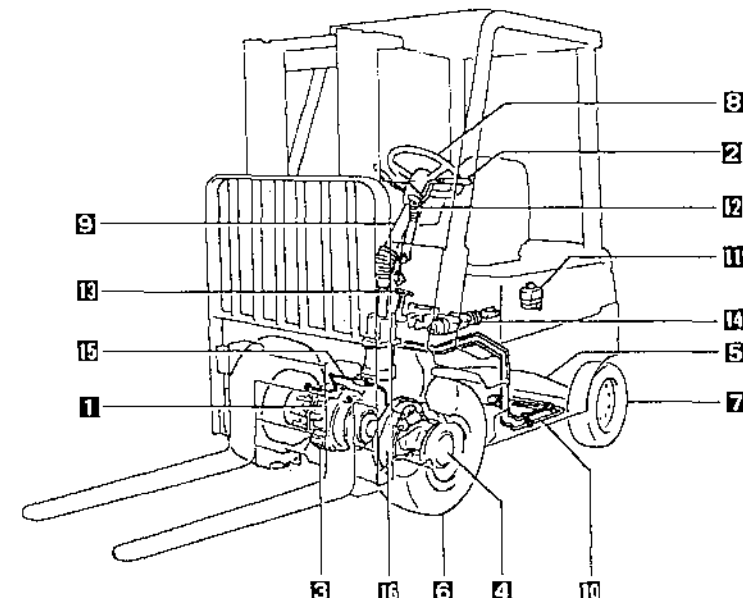
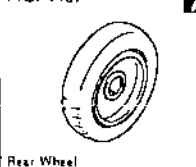

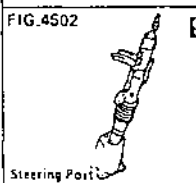
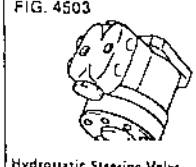
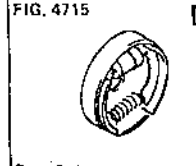

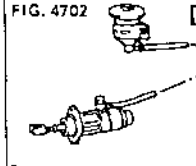
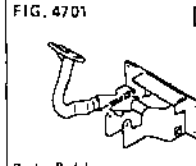
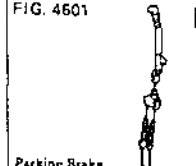
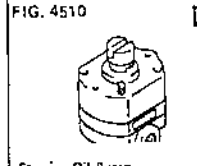
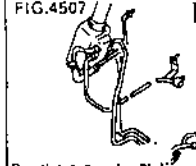
ILLUSTRATED INDEX
 INDEX ILLUSTRÉ
 ILLUSTRIRTES INHALTSVERZEICHNIS
 INDIOE ILLUSTRADO

FIG. INDEX

<p>FIG. 1401 1</p>  <p>Drive Motor</p>	<p>FIG. 1402 2</p>  <p>Pump Drive Motor</p>	<p>FIG. 1403 3</p>  <p>P/S Pump Drive Motor</p>	<p>FIG. 2401 4</p>  <p>Control Panel</p>	<p>FIG. 2402 5</p>  <p>Contactor Panel</p>	<p>FIG. 2403 6</p>  <p>Contactor Assy</p>	<p>FIG. 2501 7</p>  <p>Battery</p>	
<p>ELECTRICAL GROUP</p> 							<p>FIG. 2511</p>  <p>Battery Mount Charger</p>
							<p>FIG. 2512</p>  <p>Battery Separate Charger</p>
							<p>FIG. 2611 8</p>  <p>Accelerator</p>

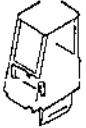

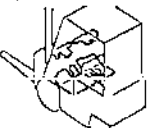

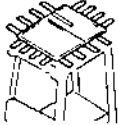


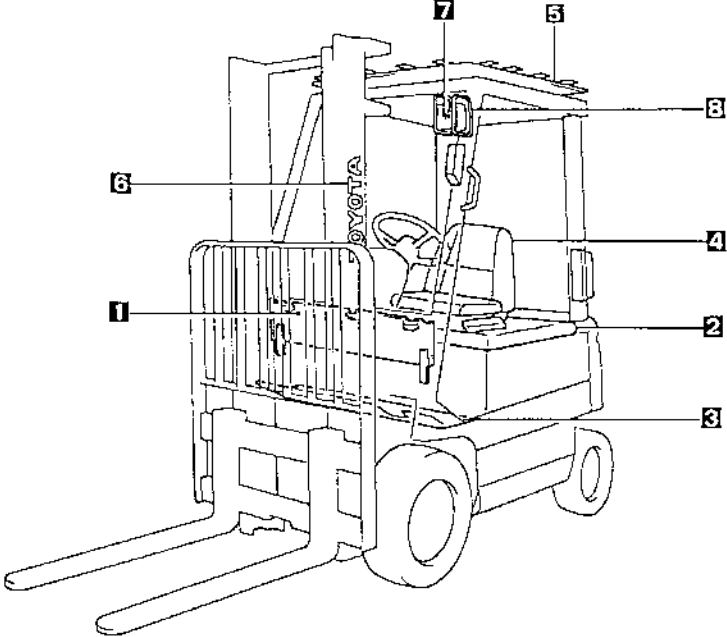

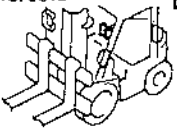
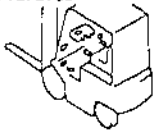
ILLUSTRATED INDEX
 INDEX ILLUSTRÉ
 ILLUSTRIRTES INHALTSVERZEICHNIS
 INDICE ILLUSTRADO

FIG. INDEX

<p>FIG. 3305 1</p>  <p>Gear Case & Gear</p>	<p>FIG. 3310 2</p>  <p>Change Lever</p>	<p>FIG. 4101 3</p>  <p>Differential</p>	<p>FIG. 4201 4</p>  <p>Front Axle Shaft</p>	<p>FIG. 4301 5</p>  <p>Rear Axle & Tie-Rod</p>	<p>FIG. 4302 5</p>  <p>Rear Axle Cylinder</p>	<p>FIG. 4406 6</p>  <p>Front Wheel</p>	
<p>CHASSIS GROUP</p> 							<p>FIG. 4407 7</p>  <p>Rear Wheel</p>
							<p>FIG. 4501 8</p>  <p>Steering Wheel</p>
							<p>FIG. 4502 9</p>  <p>Steering Post</p>
							<p>FIG. 4503 10</p>  <p>Hydrostatic Steering Valve</p>
<p>FIG. 4715 16</p>  <p>Drum Brake</p>	<p>FIG. 4714 15</p>  <p>Brake Pipe</p>	<p>FIG. 4702 14</p>  <p>Brake Master Cylinder</p>	<p>FIG. 4701 13</p>  <p>Brake Pedal</p>	<p>FIG. 4601 12</p>  <p>Parking Brake</p>	<p>FIG. 4510 11</p>  <p>Steering Oil Pump</p>	<p>FIG. 4507 10</p>  <p>Draglink & Steering Piping</p>	

ILLUSTRATED INDEX
 INDEX ILLUSTRÉ
 ILLUSTRIRTES INHALTSVERZEICHNIS
 INDICE ILLUSTRADO

FIG. INDEX

<p>FIG. 5101 1</p>  <p>Frame Weight</p>	<p>FIG. 5201 2</p>  <p>Hood & Hinge</p>	<p>FIG. 5301 3</p>  <p>Instrument Panel & Floor</p>	<p>FIG. 5308 4</p>  <p>Driver Seat</p>	<p>FIG. 5401 5</p>  <p>Head Guard & Accessory</p>	<p>FIG. 5405 6</p>  <p>Indicator Plate</p>	<p>FIG. 5602 7</p>  <p>Wiring & Clamp</p>
						<p>FIG. 5611 7</p>  <p>Lamp</p>
						<p>FIG. 5612 8</p>  <p>Lamp Bracket</p>
						<p>FIG. 5702</p>  <p>Meter & Switch</p>

ILLUSTRATED INDEX
 INDEX ILLUSTRÉ
 ILLUSTRIRTES INHALTSVERZEICHNIS
 INDICE ILLUSTRADO

FIG. INDEX

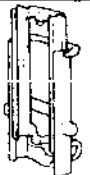
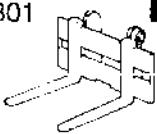

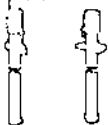

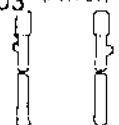

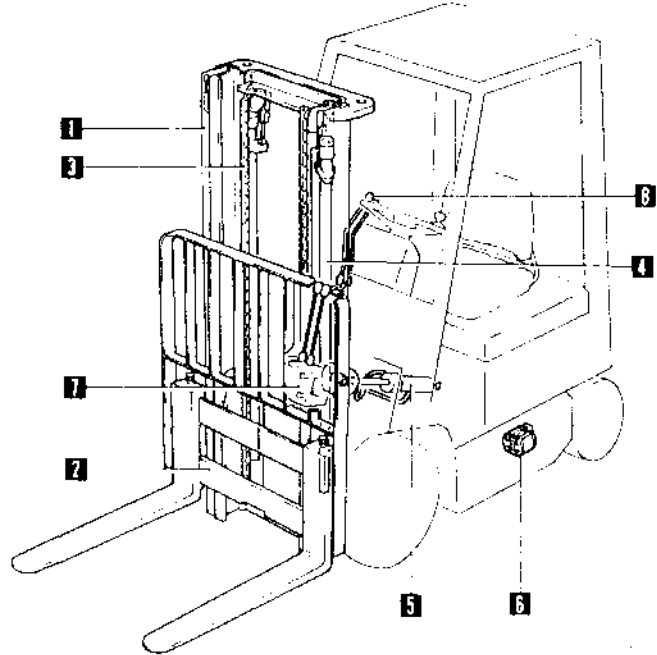
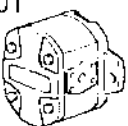
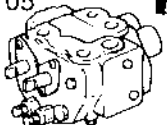
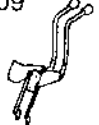


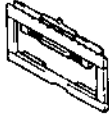

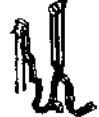

<p>6101 1</p>  <p>Mast</p>	<p>6301 2</p>  <p>Lift Bracket & Fork</p>	<p>6302 3</p>  <p>Chain & Chain Wheel</p>	<p>6501 (M) 4</p>  <p>Lift Cylinder</p>	<p>6502 (FV, FSV) 4</p>  <p>Front Lift Cylinder</p>	<p>6503 (FV, FSV) 4</p>  <p>Rear Lift Cylinder</p>	<p>6511 5</p>  <p>Tilt Cylinder</p>	
<p>MAST, HYDRAULIC COMPONENT GROUP</p> 							
							<p>6701 6</p>  <p>Oil Pump</p>
							<p>6705 7</p>  <p>Oil Control Valve</p>
							<p>6709 8</p>  <p>Oil Control Valve Link</p>
							<p>6801</p>  <p>Body Piping</p>
							<p>6802</p>  <p>Mast Piping</p>
		<p>8201</p>  <p>Side Shift Fork</p>	<p>7709</p>  <p>Side Shift Fork Piping</p>	<p>6803</p>  <p>Mast Piping</p>	<p>6802</p>  <p>Mast Piping</p>		

FIG. 1401
DRIVE MOTOR

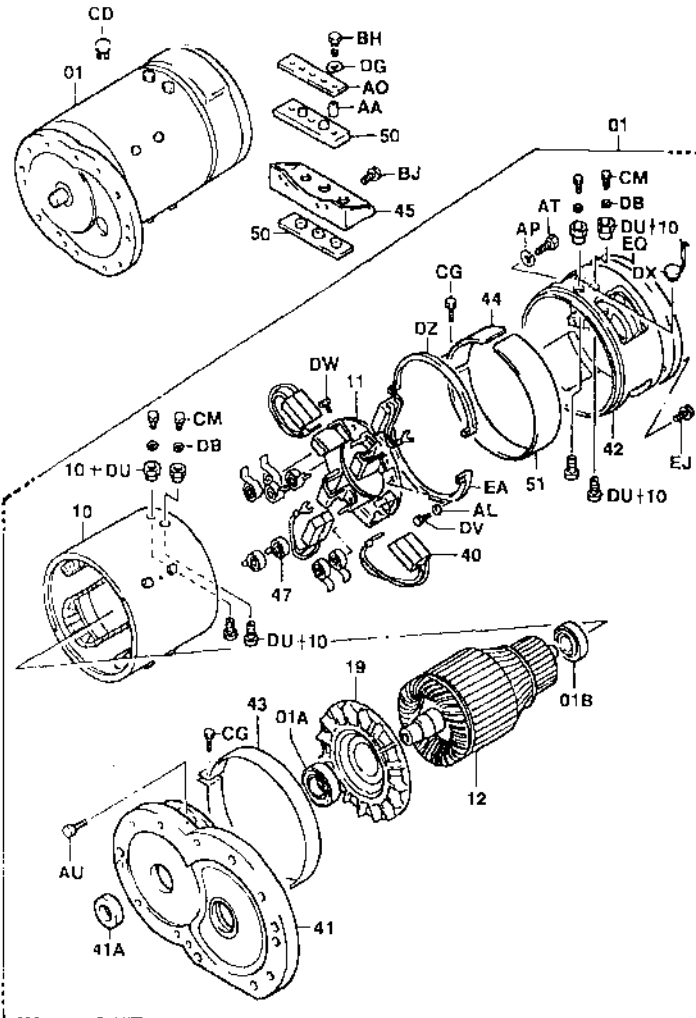
1401

MAIN

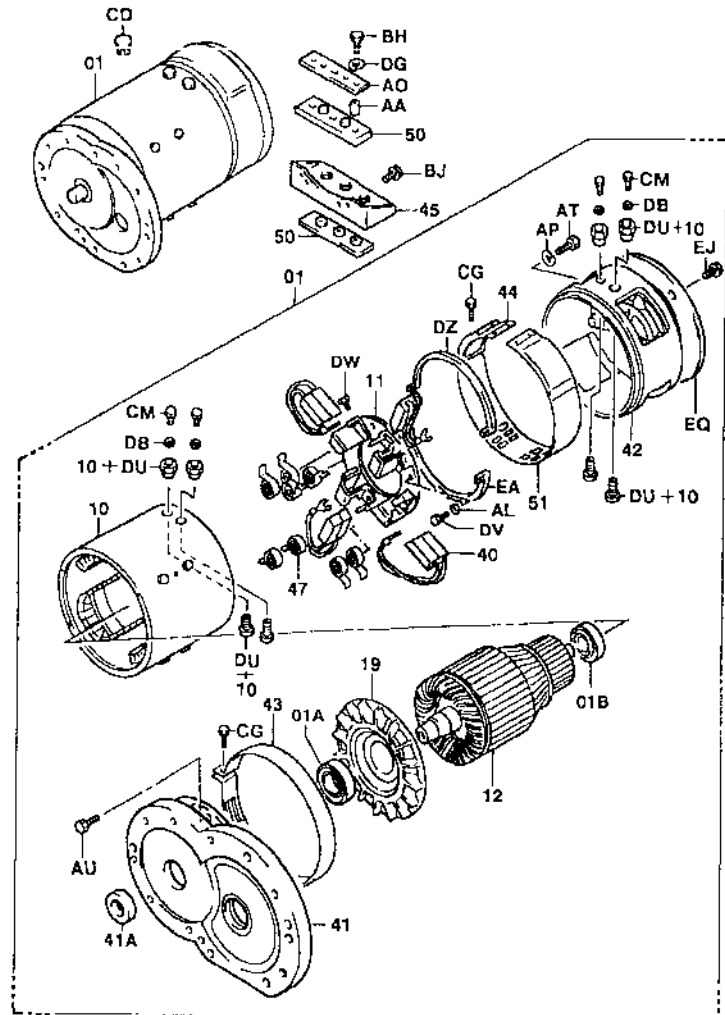
97/05

DPR

STM



1401-114



1401-112

GB17-001

FIG. 1401
DRIVE MOTOR

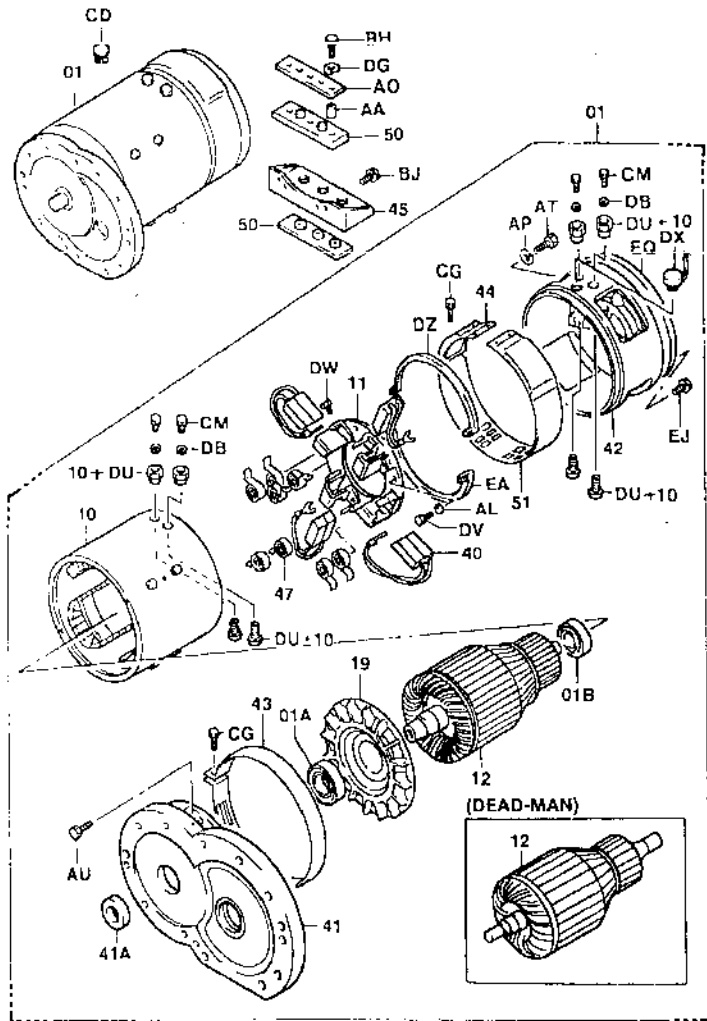
1401

MAIN

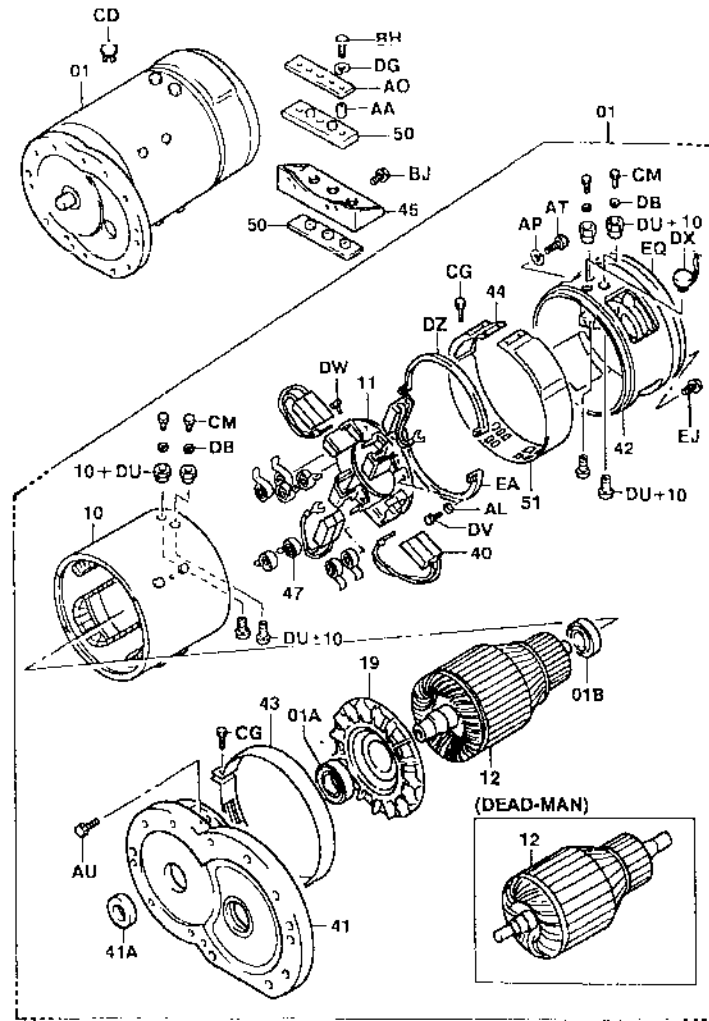
97/05

STM (BRUSH WARNING)

STM (DEAD-MAN)



1401-113



1401-113

G817-002

FIG. 1401
DRIVE MOTOR

1401

MAIN

97/05

PART NAME CODE	PART NAME	QTY
1401-01	MOTOR ASSY, DRIVE	1
1401-01A	BEARING, DRIVE MOTOR, NO.1	1
1401-01B	BEARING, DRIVE MOTOR, NO.2	1
1401-10	YDYE ASSY	1
1401-11	HOLDER ASSY, BRUSH	1
1401-12	ARMATURE ASSY, DRIVE	1
1401-19	FAN	1
1401-40	BRUSH, DRIVE MOTOR	2- 4
1401-41	BRACKET, NO.1	1
1401-41A	SEAL, OIL (FOR BRACKET)	1
1401-42	BRACKET, NO.2	1
1401-43	COVER, MOTOR	1
1401-44	COVER, BRUSH	1
1401-45	BRACKET, DRIVE MOTOR MOUNTING, NO.1	1
1401-47	SPRING, DRIVE MOTOR BRUSH	8
1401-50	RUBBER, CUSHION (FOR MOTOR MOUNTING)	2
1401-51	COVER, BRUSH NO.2	1
1401-AA	COLLAR	3
1401-AL	WASHER, PLATE	4
1401-AD	PLATE, CUSHION RUBBER	1
1401-AP	WASHER, SPRING	4
1401-AT	BOLT	4
1401-AU	BOLT	6
1401-RH	BOLT	3
1401-BJ	BOLT	4
1401-CD	PLUG	1
1401-CG	SCREW	2
1401-CM	SCREW	8
1401-DB	WASHER, SPRING	8
1401-DG	WASHER, SPRING	3
1401-DU	TERMINAL SET	4
1401-DV	SCREW	4
1401-DW	SCREW, W/WASHER	8
1401-DX	HARNES	1
1401-DZ	BAR, CROSS	1
1401-EA	BAR, CROSS	1

G817-003E

FIG. 1402
PUMP DRIVE MOTOR

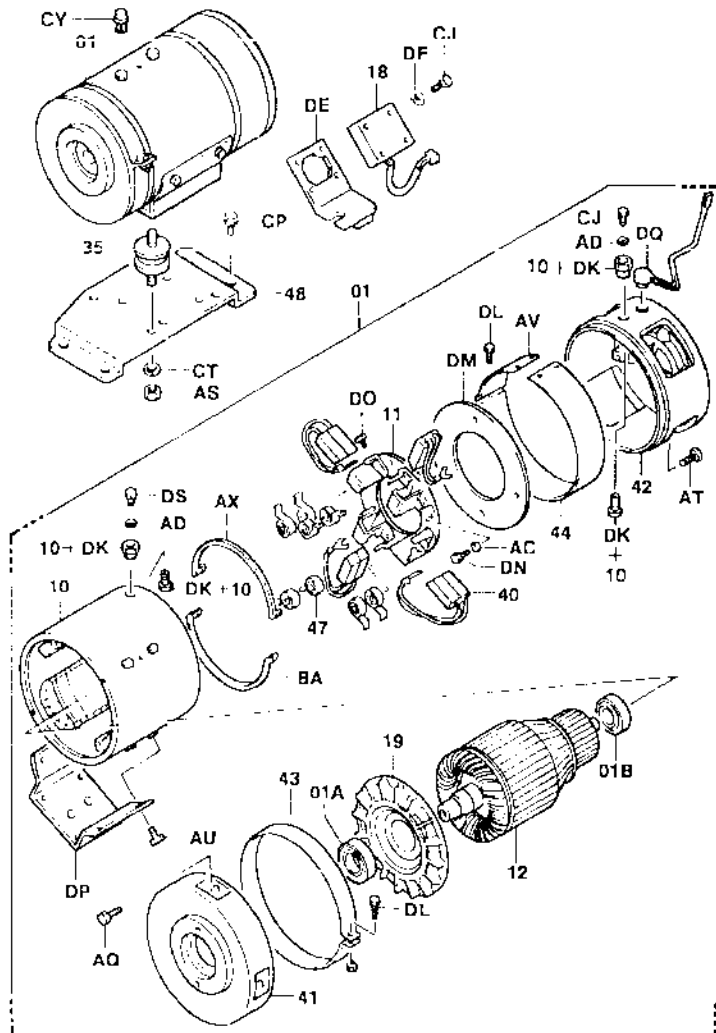
1402

MAIN

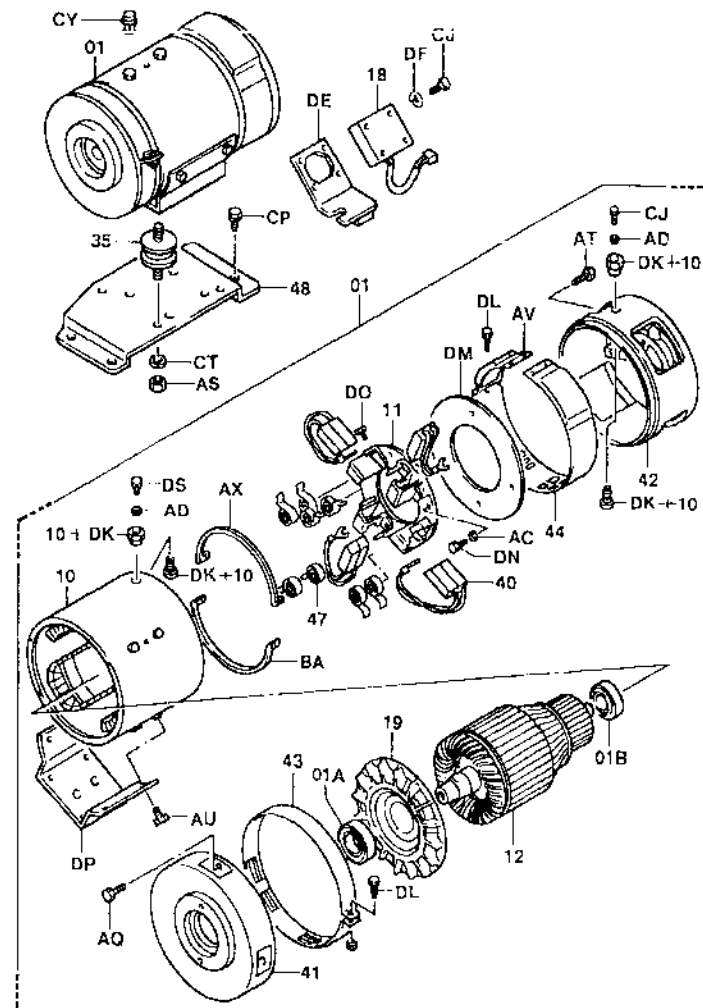
97/05

OPR

STM



1402-102



1402-100A

G817-001

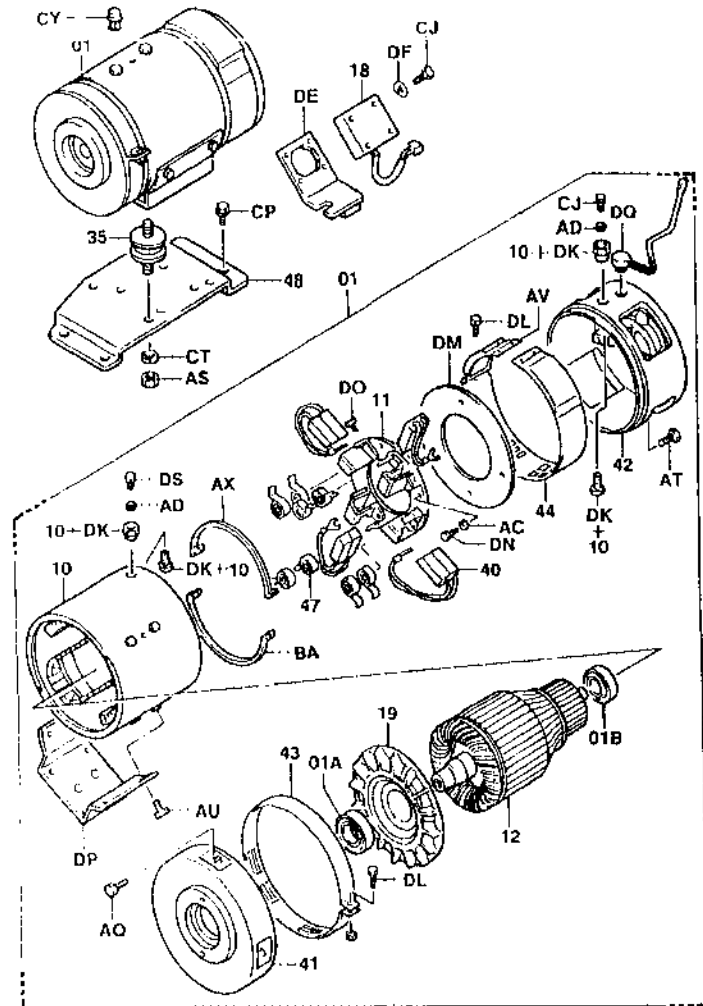
FIG. 1402
PUMP DRIVE MOTOR

1402

MAIN

97/05

SYM (BRUSH WARNING)



1402-101A

PART NAME	PART NAME	QTY
CODE		
1402-01	MOTOR ASSY, PUMP	1
1402-01A	BEARING, PUMP MOTOR, NO.1	1
1402-01B	BEARING, PUMP MOTOR, NO.2	1
1402-10	YOKE ASSY, PUMP MOTOR	1
1402-11	HOLDER ASSY, PUMP MOTOR	1
1402-12	ARMATURE ASSY, PUMP MOTOR	1
1402-18	MOTOR ASSY, FAN	1
1402-19	FAN	1
1402-35	INSULATOR SUB-ASSY, MOTOR MOUNTING	2
1402-40	BRUSH, PUMP MOTOR	2
1402-41	BRACKET, NO.1	1
1402-42	BRACKET, NO.2	1
1402-43	COVER, MOTOR	1
1402-44	COVER, BRUSH	1
1402-47	SPRING, PUMP MOTOR BRUSH	8
1402-48	PLATE, PUMP MOTOR SET	1
1402-AC	WASHER, PLATE	4
1402-AD	WASHER, SPRING	4
1402-AQ	BOLT	7
1402-AS	NUT	4
1402-AT	BOLT	4
1402-AU	BOLT	4
1402-AV	COVER	1
1402-AX	CLAMP	1
1402-BA	CLAMP	1
1402-CJ	SCREW	4
1402-CP	BOLT	3
1402-CT	WASHER, SPRING	4
1402-CY	PLUG	1
1402-DE	BRACKET, FAN	1
1402-DF	WASHER, SPRING	4
1402-DK	TERMINAL SET	2
1402-DL	SCREW	2
1402-DM	RING	1
1402-DN	SCREW	4
1402-DO	SCREW, W/WASHER	8
1402-DP	BRACKET, FOOT	1
1402-DQ	LEAD SET	1
1402-DS	SCREW	4

G817-002E

FIG. 1403
POWER STEERING PUMP DRIVE MOTOR

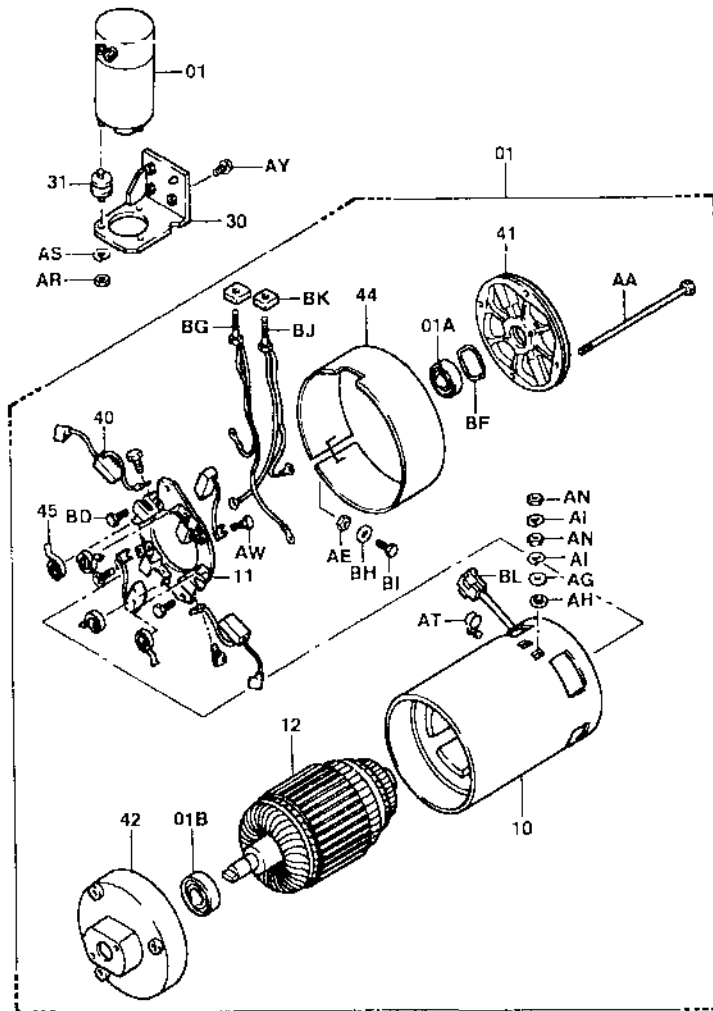
1403

MAIN

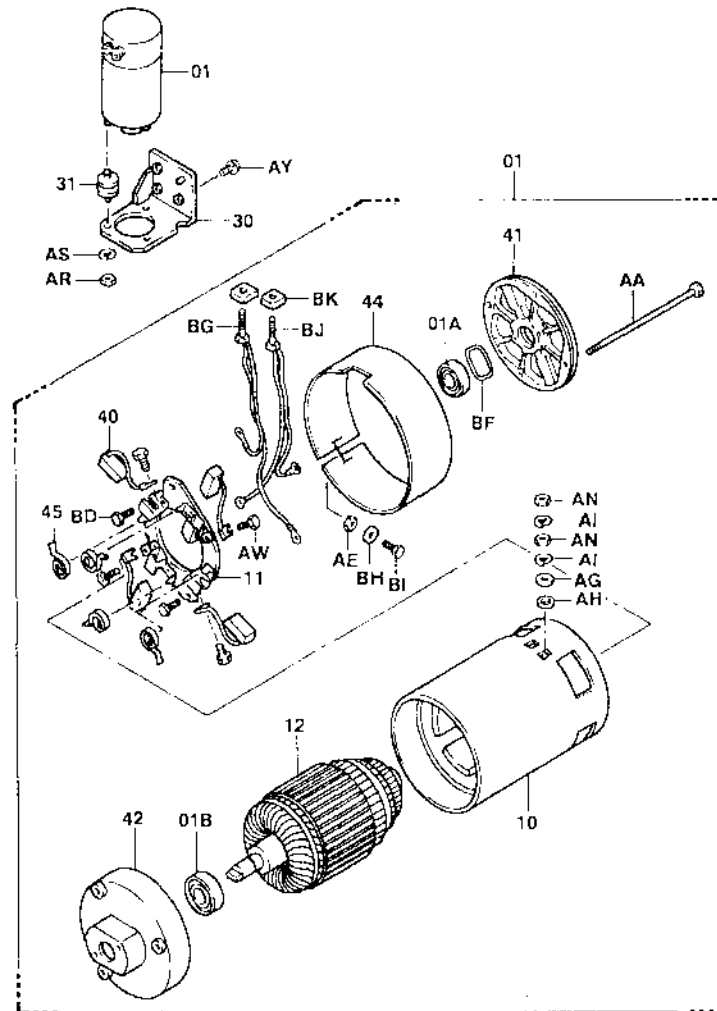
95/04

DPR

STM



1403-035



1403-034

G817-001

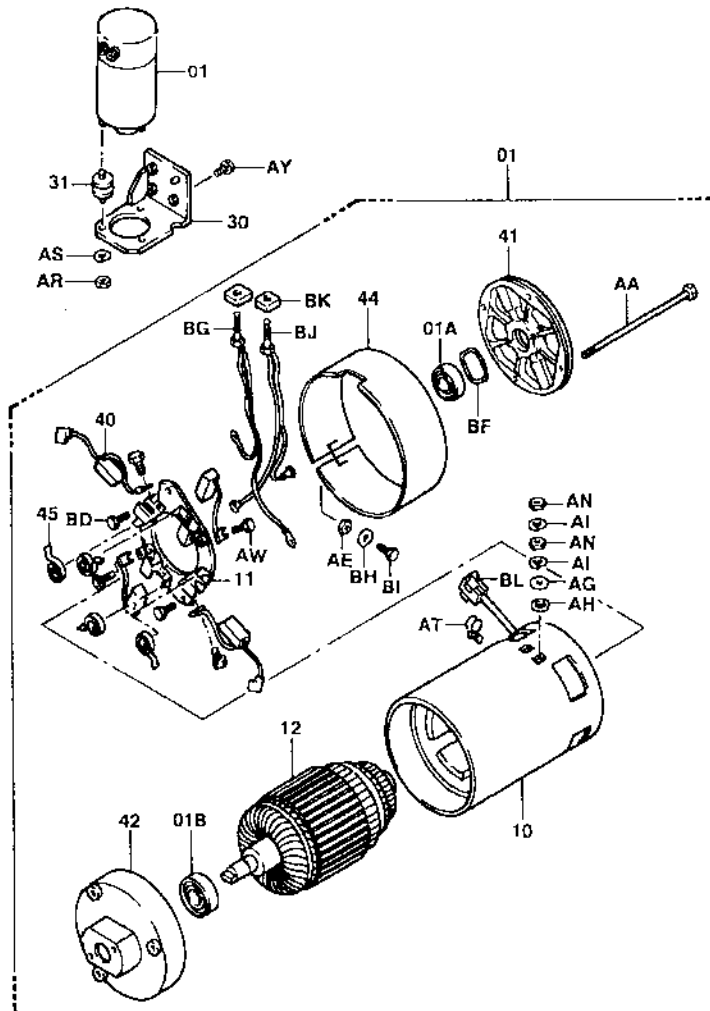
FIG. 1403
POWER STEERING PUMP DRIVE MOTOR

1403

MAIN

95/04

STR (BRUSH WARNING)



PART NAME CODE	PART NAME	QTY
1403-01	MOTOR ASSY, POWER STEERING	1
1403-01A	BEARING, POWER STEERING MOTOR	1
1403-01B	BEARING	1
1403-10	YDKE ASSY, POWER STEERING MOTOR	1
1403-11	HOLDER ASSY, BRUSH	1
1403-12	ARMATURE ASSY, POWER STEERING	1
1403-30	BRACKET SUB-ASSY, MOTOR MOUNTING	1
1403-31	INSULATOR SUB-ASSY, BODY MOUNTING	3
1403-40	BRUSH, POWER STEERING MOTOR	2-4
1403-41	BRACKET, NO.1	1
1403-42	BRACKET, NO.2	1
1403-44	COVER, BRUSH	1
1403-45	SPRING, POWER STEERING MOTOR BRUSH	4
1403-AA	BOLT	2
1403-AE	NUT	1
1403-AG	WASHER, PLATE	2
1403-AH	WASHER, PLATE	2
1403-AI	WASHER, SPRING	4
1403-AN	NUT	4
1403-AR	NUT	3
1403-AS	WASHER, SPRING	3
1403-AT	CLAMP	1
1403-AW	SCREW	4
1403-AY	BOLT	3
1403-BD	SCREW	2
1403-BF	SHIM	1
1403-BG	TERMINAL SET	1
1403-BH	WASHER, PLATE	1
1403-BI	SCREW	1
1403-BJ	TERMINAL SET	1
1403-BK	BUSHING	2
1403-BL	LEAD SET	1

1403-035

G817-00ZE

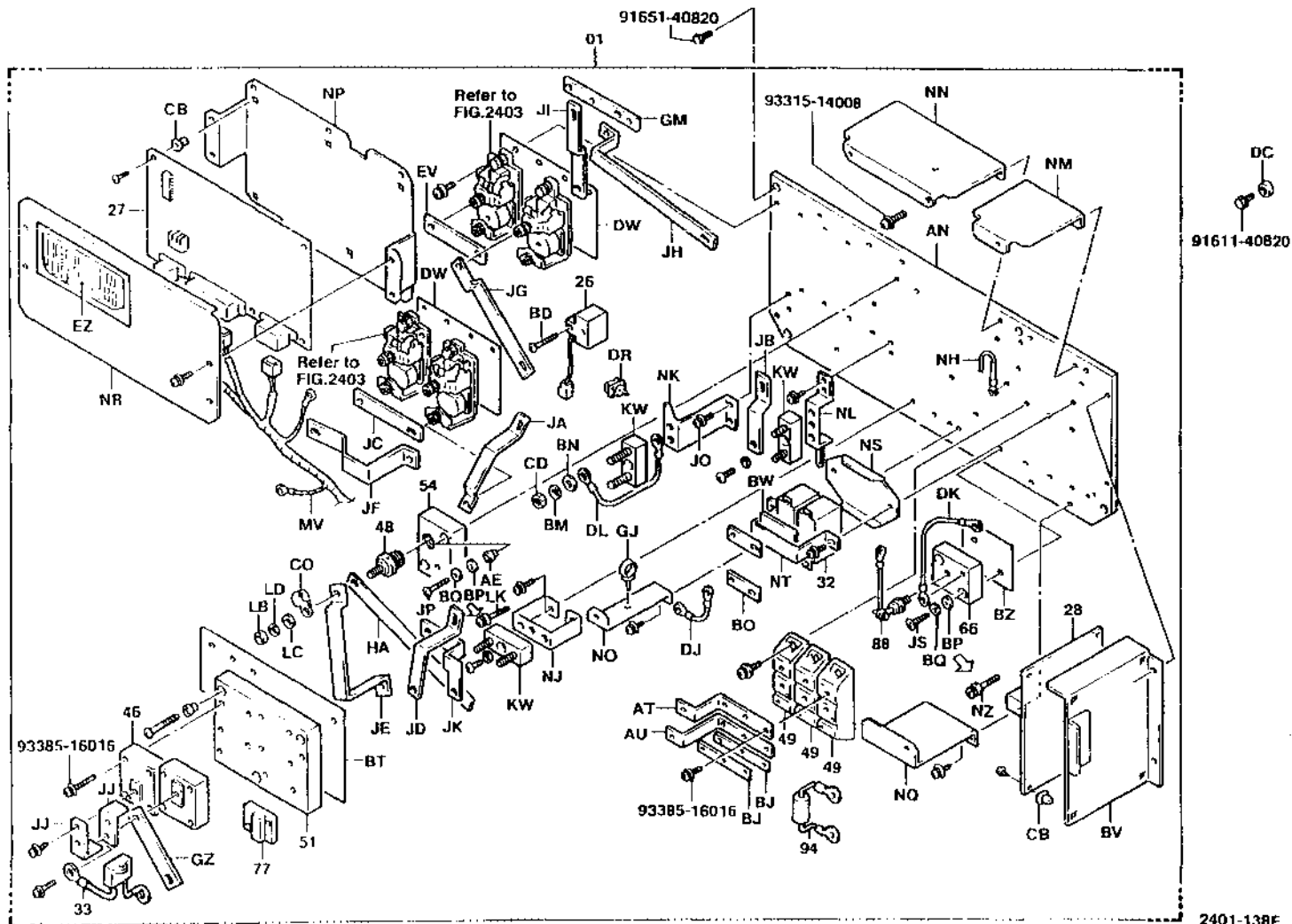
FIG. 2401
CONTROL PANEL

2401

MAIN

97/05

11/71

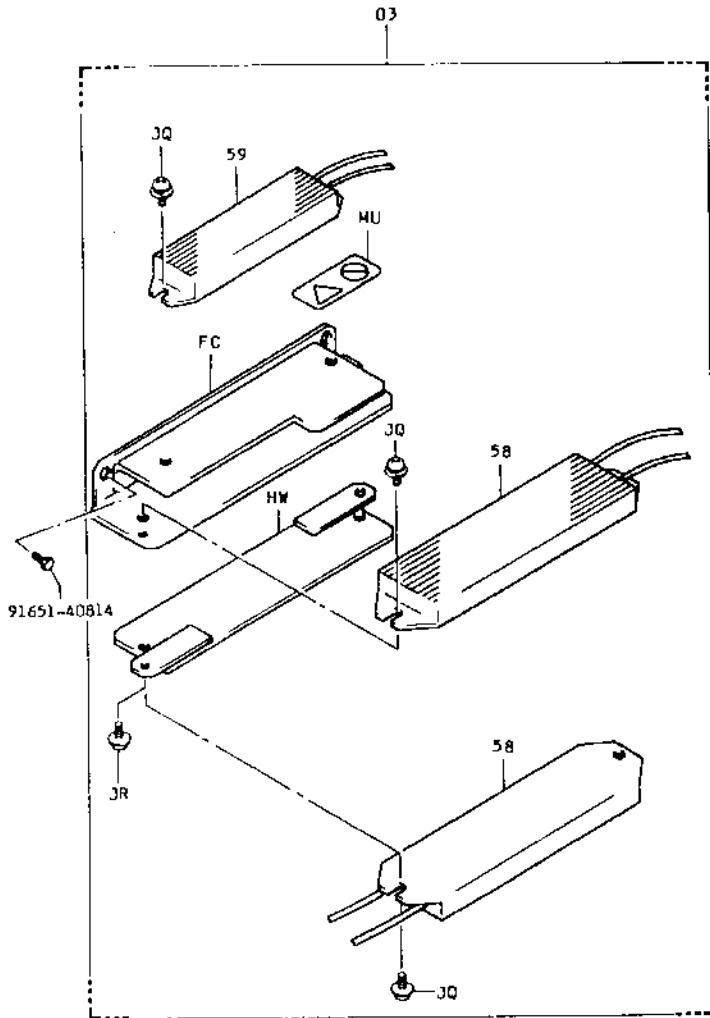


2401-138F

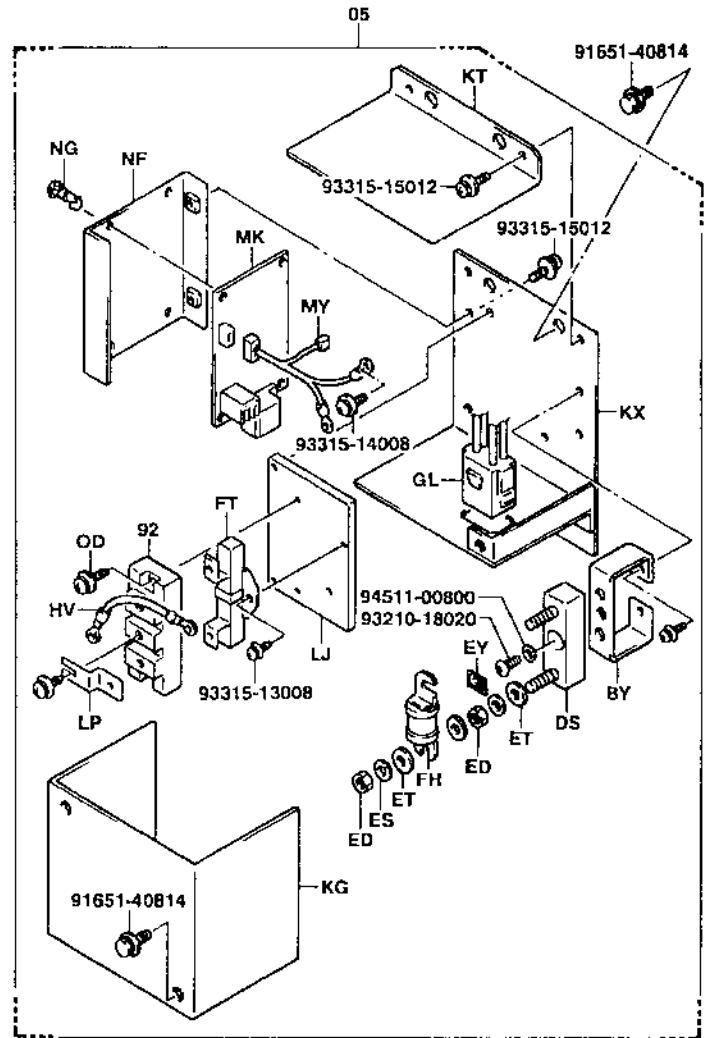
G817-001

(2/21)

(EHP5) 13/31



2401-140A



2401-139C

G817-002

FIG. 2401
CONTROL PANEL

2401

MAIN

97/05

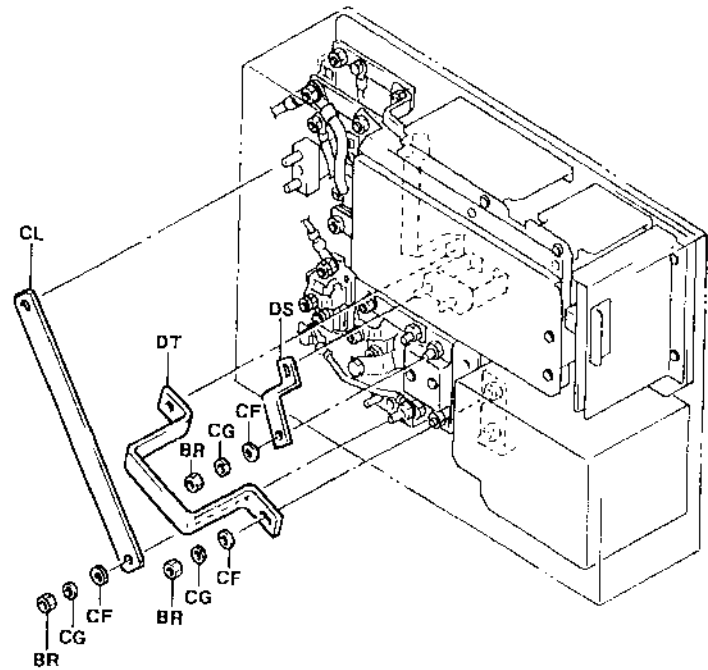
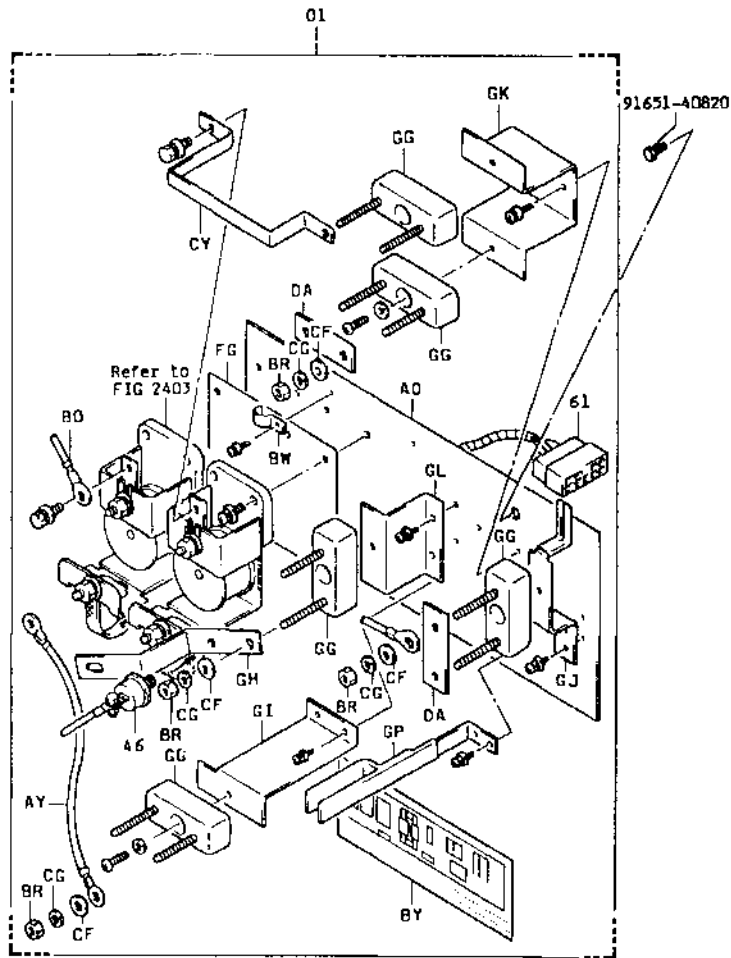
PART NAME CODE	PART NAME	QTY
2401-01	PANEL ASSY, DRIVE CONTROL	1
2401-02	PANEL ASSY, RESISTOR	1
2401-03	PANEL ASSY, SPS CONTROL	1
2401-04	SENSOR ASSY, CURRENT	1
2401-05	BOARD ASSY	1
2401-06	BOARD ASSY	1
2401-07	BOARD ASSY	1
2401-08	BOARD ASSY	1
2401-09	CAPACITOR	2
2401-10	CAPACITOR	1
2401-11	DIODE	2
2401-12	DIODE	1
2401-13	TRANSISTOR	3
2401-14	HEATSINK, NO.1	1
2401-15	HEATSINK, NO.2	1
2401-16	RESISTOR, NO.1	1-2
2401-17	RESISTOR, NO.2	1
2401-18	HEATSINK	1
2401-19	TRANSISTOR	1
2401-20	DIODE SUB-ASSY	1
2401-21	TRANSISTOR	1
2401-22	DIODE	1
2401-23	INSULATOR	7
2401-24	BASE	1
2401-25	BAR	1
2401-26	BAR	1
2401-27	SCREW	1
2401-28	IBAR	2
2401-29	WASHER, SPRING	9
2401-30	WASHER, PLATE	9
2401-31	IBAR	2
2401-32	WASHER, PLATE	7
2401-33	WASHER, SPRING	7
2401-34	ISHEET	1
2401-35	IBRACKET SUB-ASSY	1
2401-36	IMAT	2
2401-37	IBRACKET SUB-ASSY, TERMINAL	1
2401-38	ISHEET	1
2401-39	IGROMMET	10
2401-40	INUT	9
2401-41	ICLAMP	1
2401-42	SPACER, NO.1	2
2401-43	IWIRING, NO.1	1
2401-44	IWIRING, NO.2	1
2401-45	IWIRING, NO.3	1
2401-46	ICLAMP	1
2401-47	TERMINAL BLOCK, FUSE	1
2401-48	ISHEET	2
2401-49	INUT	4
2401-50	WASHER, SPRING	4
2401-51	WASHER, PLATE	6
2401-52	IBAR	1
2401-53	PLATE, FUSE	1
2401-54	PLATE, TERMINAL NUMBER	1
2401-55	IBRACKET, RESISTOR	1
2401-56	IFUSE	1
2401-57	IRESISTOR	1
2401-58	ICLIP	1
2401-59	IWIRING SUB-ASSY	1
2401-60	IBAR	1
2401-61	IBAR	1
2401-62	IBAR	1
2401-63	IBAR	1
2401-64	IWIRING	1
2401-65	IBRACKET SUB-ASSY	1
2401-66	IBAR	1
2401-67	IBAR	1

PART NAME CODE	PART NAME	QTY
2401-JC	IBAR	1
2401-JD	IBAR	1
2401-JE	IBAR	1
2401-JF	IBAR	1
2401-JG	IBAR	1
2401-JH	IBAR	1
2401-JI	IBAR	1
2401-JJ	IBAR	2
2401-JK	IBAR	1
2401-JL	SCREW	22
2401-JM	SCREW	2
2401-JN	SCREW	4-6
2401-JO	SCREW	2
2401-JP	SCREW	5
2401-JQ	SCREW	1
2401-JR	SCREW	1
2401-JS	SCREW	1
2401-JT	COVER	1
2401-JU	PLATE	1
2401-JV	BLOCK, TERMINAL FUSE	3
2401-JW	BASE SUB-ASSY	1
2401-JX	INUT	1
2401-JY	WASHER, PLATE	1
2401-JZ	WASHER, SPRING	1
2401-KA	HEATSINK	1
2401-KB	SCREW, W/WASHER	5
2401-KC	IBAR	1
2401-KD	BOARD SUB-ASSY	1
2401-KE	PLATE, CAUTION	1
2401-KF	HARNESS SUB-ASSY	1
2401-KG	HARNESS, SPS BOARD	1
2401-KH	IBRACKET SUB-ASSY, BOARD	1
2401-KI	SPACER	4
2401-KJ	SENSOR SUB-ASSY, THERMAL	1
2401-KK	IBRACKET SUB-ASSY, TERMINAL, NO.1	1
2401-KL	IBRACKET SUB-ASSY, TERMINAL, NO.2	1
2401-KM	IBRACKET SUB-ASSY, TERMINAL, NO.3	1
2401-KN	IBRACKET, CPU, NO.1	1
2401-KO	IBRACKET, CPU, NO.2	1
2401-KP	IBRACKET, CPU, NO.3	1
2401-KQ	BASE SUB-ASSY, CPU BOARD	1
2401-KR	IBRACKET SUB-ASSY, CPU	1
2401-KS	COVER, CPU	1
2401-KT	IBRACKET, CAPACITOR	1
2401-KU	BAND, CAPACITOR	1
2401-KV	SCREW, W/WASHER	2
2401-KW	SCREW	2

0817-003E

(1/2)

(2/2)



2402-083A

2402-087B

G817-001

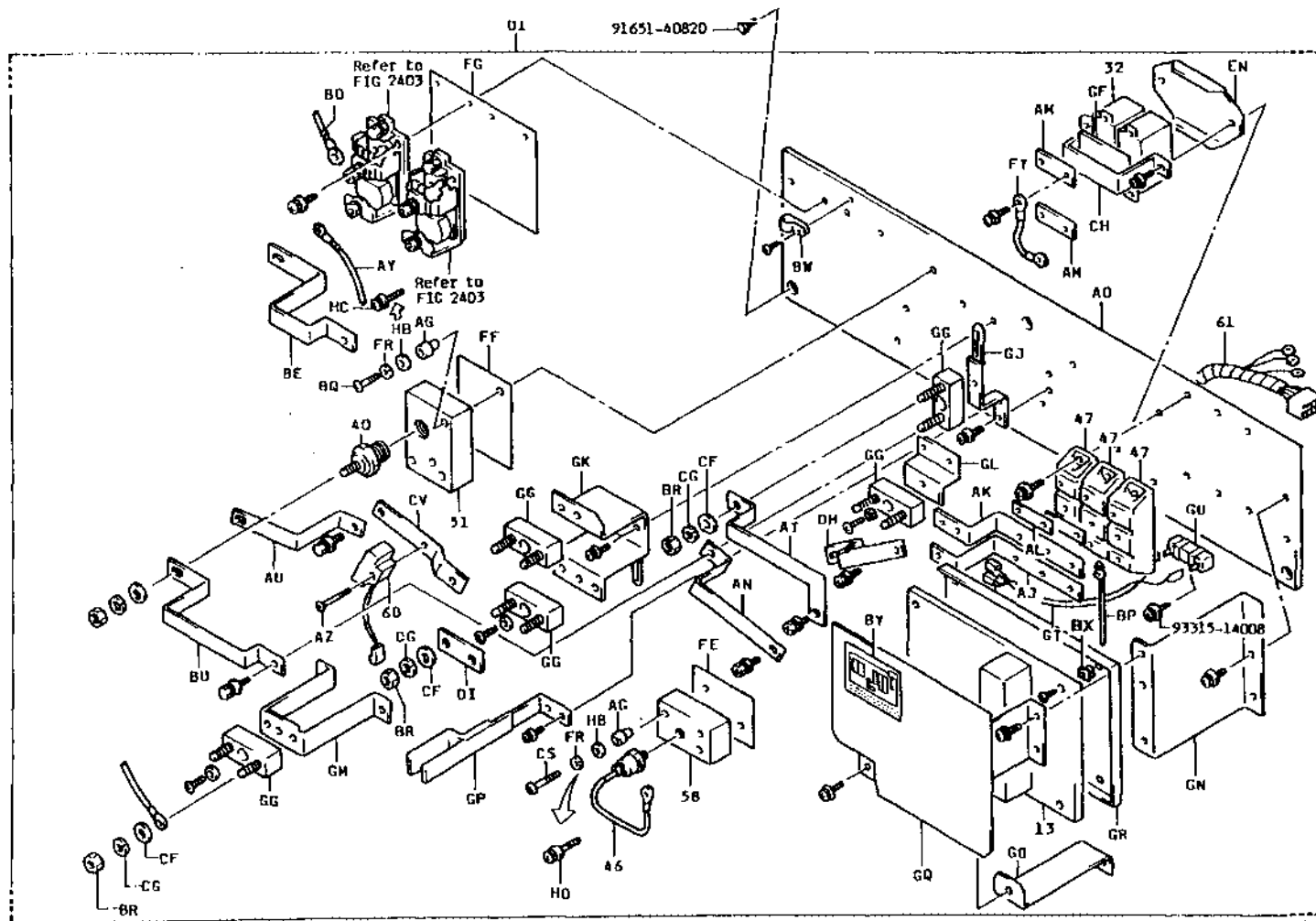
FIG. 2402
CONTACTOR PANEL

2402

MAIN

97/05

(PUMP CHOPPER)



2402-084E

G817-002

FIG. 2402
CONTACTOR PANEL

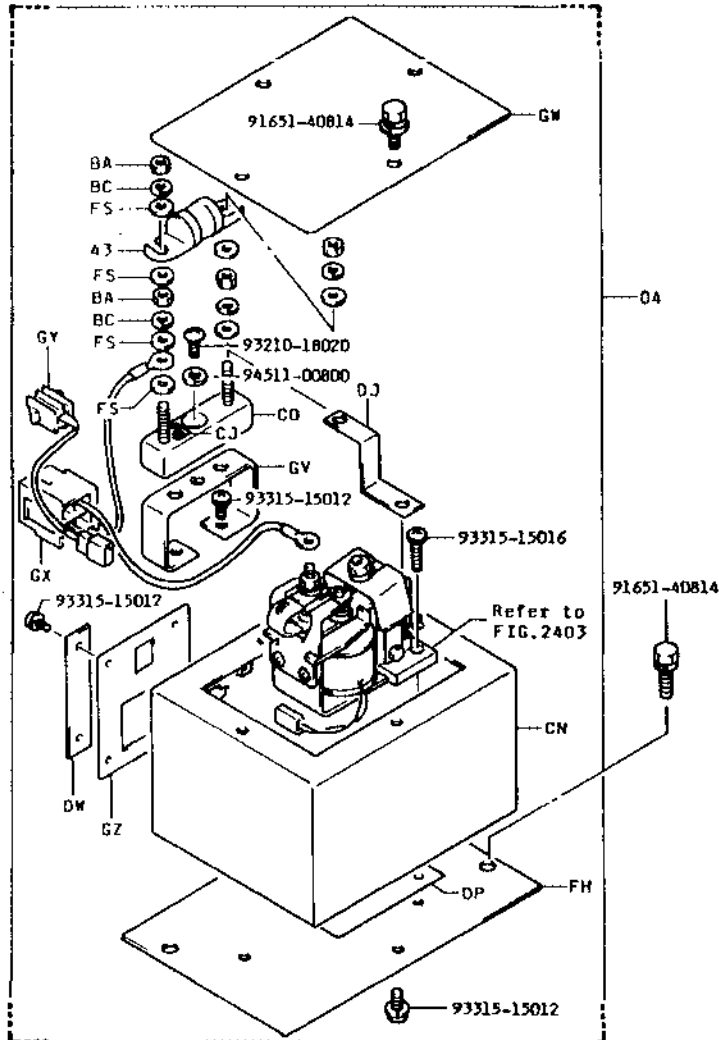
2402

MAIN

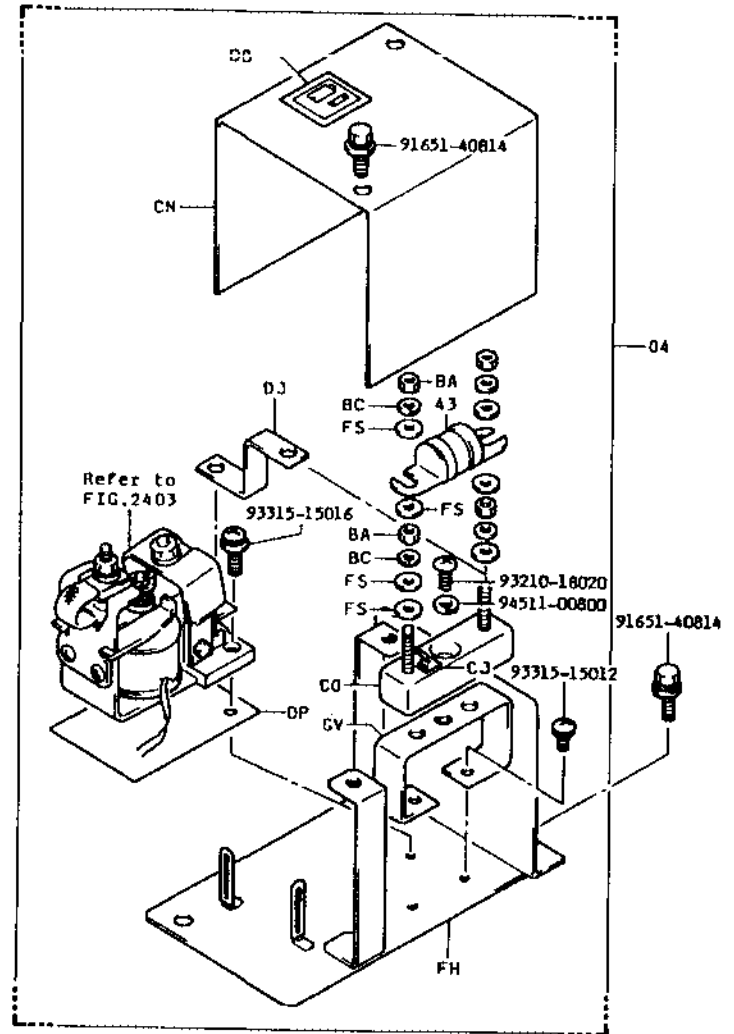
97/05

DPR (P/S)

STM (P/S)



2402-086A



2402-085A

G817-003

FIG. 2402
CONTACTOR PANEL

2402

MAIN

97/05

PART NAME CODE	PART NAME	QTY
2402-01	PANEL ASSY, CONTACTOR	1
2402-04	PANEL ASSY, P/S CONTACTOR	1
2402-15	BOARD ASSY	1
2402-32	CAPACITOR	2
2402-40	DIODE	1
2402-43	FUSE (F3)	1
2402-46	DIODE ASSY	1
2402-47	TRANSISTOR	3
2402-51	HEATSINK	1
2402-58	HEATSINK	1
2402-60	SENSOR ASSY, CURRENT	1
2402-61	HARNSS SUB-ASSY	1
2402-AG	INSULATOR	4
2402-AJ	BAR	1
2402-AK	BAR	1
2402-AL	BAR	1
2402-AM	BAR	1
2402-AN	BAR	1
2402-AD	BASE	1
2402-AT	BAR	1
2402-AU	BAR	1
2402-AY	WIRING	1
2402-AZ	SCREW	1
2402-BA	NUT	4
2402-BC	WASHER, SPRING	4
2402-BE	BAR	1
2402-BD	WIRING	1
2402-BP	CLIP	1
2402-BR	NUT	16-18
2402-BU	BAR	1
2402-BW	CLAMP	2
2402-BX	GRDMMET	4
2402-BY	PLATE, TERMINAL NUMBER	1
2402-CC	SPACER	1
2402-CF	WASHER, PLATE	16-22
2402-CG	WASHER, SPRING	16-18
2402-CH	BAR	1
2402-CJ	PLATE, FUSE	1
2402-CL	RESISTOR	1
2402-CN	COVER	1
2402-CD	TERMINAL	1
2402-CV	BAR	1
2402-CY	BAR	1
2402-DA	BAR	2
2402-DB	PLATE, TERMINAL	1
2402-DH	BAR	1
2402-DI	BAR	2
2402-DJ	BAR	1
2402-DP	SHEET	1
2402-DS	BAR	1
2402-DT	BAR	1
2402-DW	PLATE	2
2402-EN	BRACKET	1
2402-FE	SHEET	1
2402-FF	SHEET	1
2402-FG	SHEET	1
2402-FH	BASE	1
2402-F5	WASHER, PLATE	7
2402-FT	WIRING	2
2402-GF	IMAT	2
2402-GG	BLOCK, TERMINAL FUSE	5
2402-GH	BAR SUB-ASSY	1
2402-GI	BRACKET SUB-ASSY, TERMINAL	1
2402-GJ	BRACKET SUB-ASSY, TERMINAL	1

PART NAME CODE	PART NAME	QTY
2402-GK	BRACKET SUB-ASSY, TERMINAL	1
2402-GL	BRACKET SUB-ASSY, TERMINAL	1
2402-GM	BRACKET SUB-ASSY, TERMINAL	1
2402-GN	BRACKET, RH	1
2402-GO	BRACKET, LH	1
2402-GP	CLAMP	1
2402-GQ	COVER SUB-ASSY	1
2402-GR	BASE SUB-ASSY	1
2402-GT	HARNSS SUB-ASSY, RESISTOR	1
2402-GU	RESISTOR	1
2402-GV	BRACKET SUB-ASSY, TERMINAL	1
2402-GW	COVER	1
2402-GX	WIRING	1
2402-GY	HARNSS	1
2402-GZ	GASKET	1
2402-HC	SCREW, W/WASHER	2
2402-HD	SCREW, W/WASHER	2

G817-004E

FIG. 2403
CONTACTOR ASSY

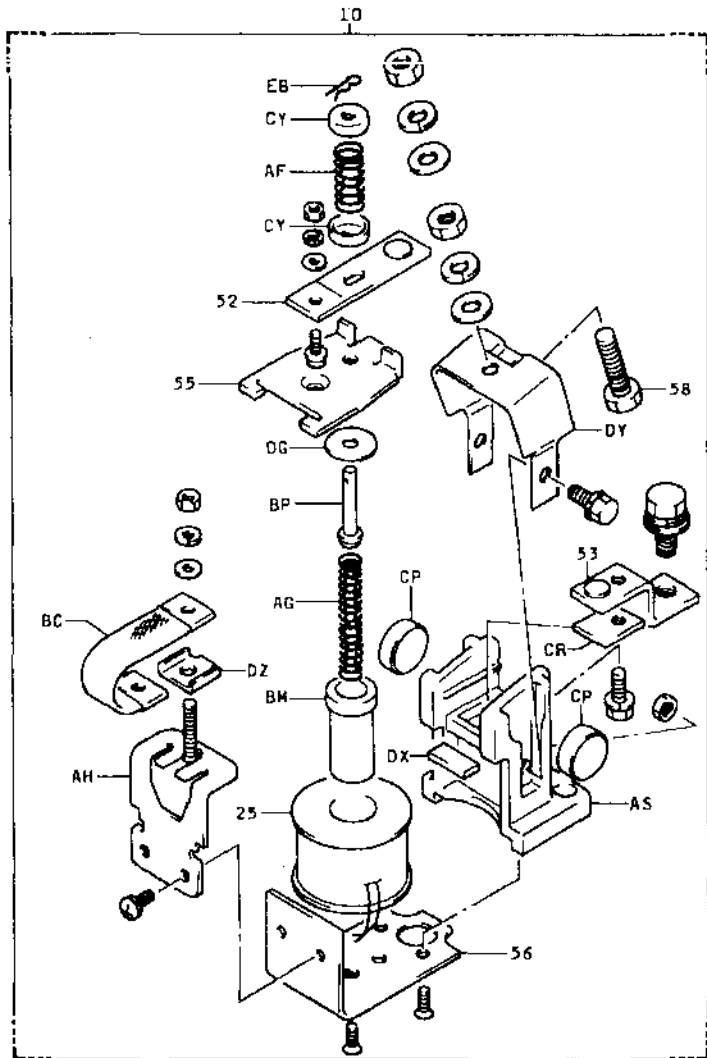
2403

MAIN

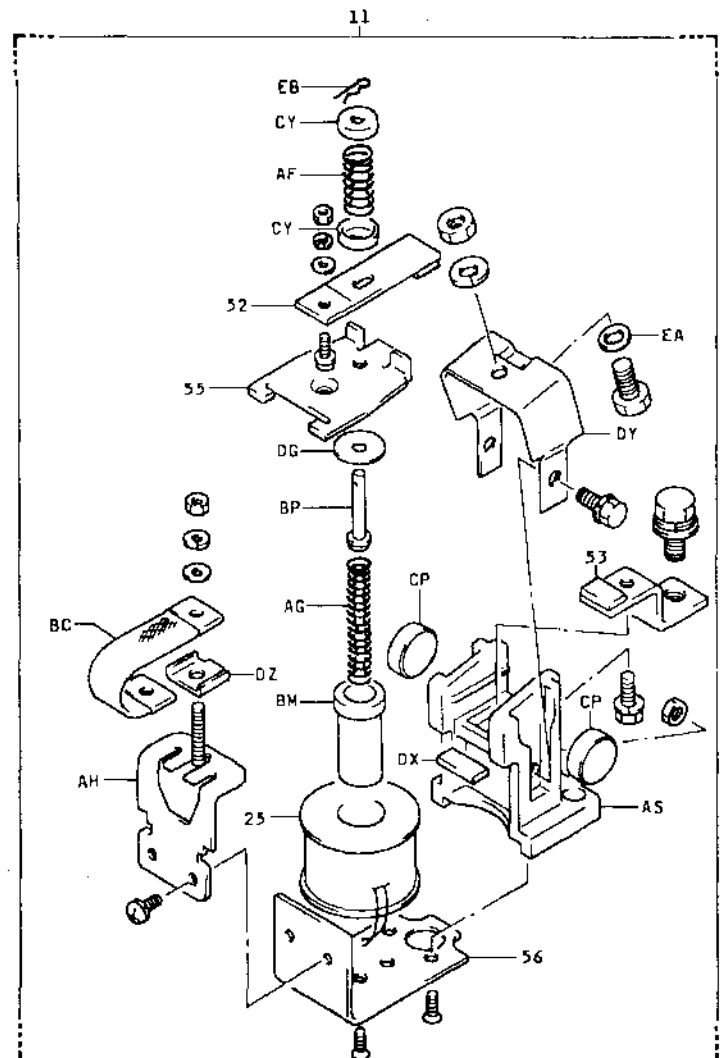
95/04

(MF, MR)

(MG, MS, MP, MW)



2403-068A



2403-069A

GB17-001

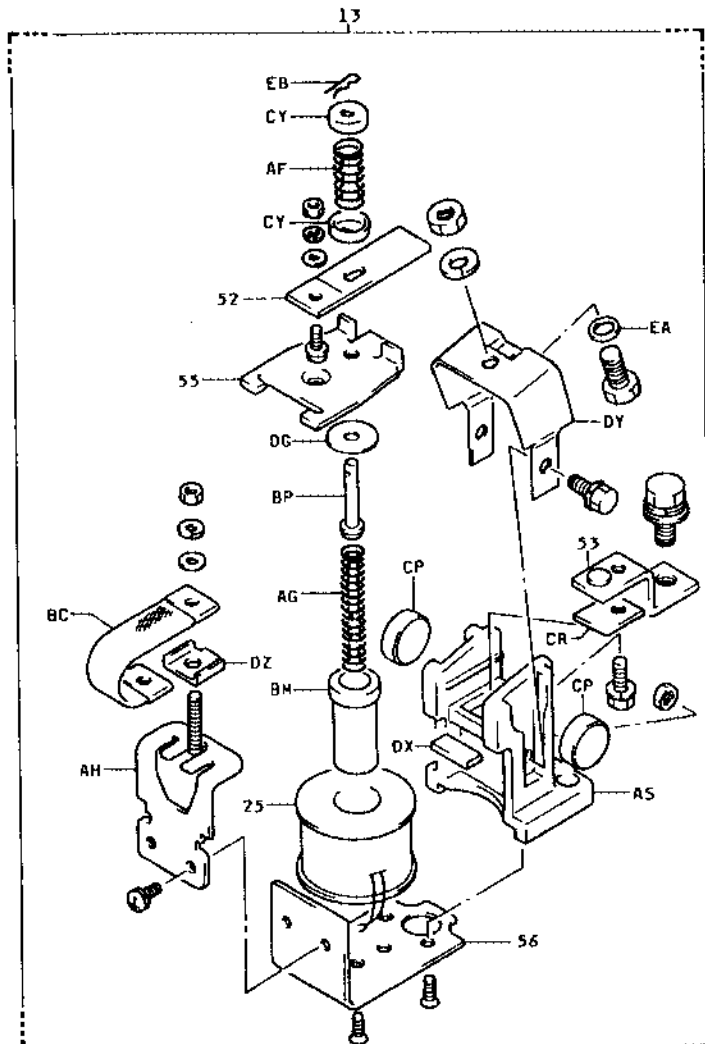
FIG. 2403
CONTACTOR ASSY

2403

MAIN

95/04

(P/5)



2403-070A

PART NAME	PART NAME	QTY
CODE		
2403-10	CONTACTOR ASSY, DRIVE	2
2403-11	CONTACTOR ASSY, SHGAT	4
2403-13	CONTACTOR ASSY, POWER STEERING	1
2403-25	COIL SUB-ASSY	1- 4
2403-52	CONTACT, MOVING	1- 4
2403-53	CONTACT, STATIONARY	1- 4
2403-55	ARMATURE	1- 4
2403-56	FRAME	1- 4
2403-58	CONTACT, B	2
2403-AF	SPRING, NO.1	1- 4
2403-AG	SPRING, NO.2	1- 4
2403-AH	TERMINAL	1- 4
2403-AJ	BASE	1- 4
2403-BC	WIRING	1- 4
2403-BM	CORE	1- 4
2403-BP	PIN	1- 4
2403-CP	MAGNET	1- 4
2403-CR	SPACER	1- 2
2403-CY	HOLDER	2- 8
2403-DG	SHEET	1- 4
2403-DX	PACKING	1- 4
2403-DY	YUKE	1- 4
2403-DZ	WASHER, LOCK	1- 4
2403-EA	SPACER	2- 4
2403-EB	PIN, SNAP	1- 4

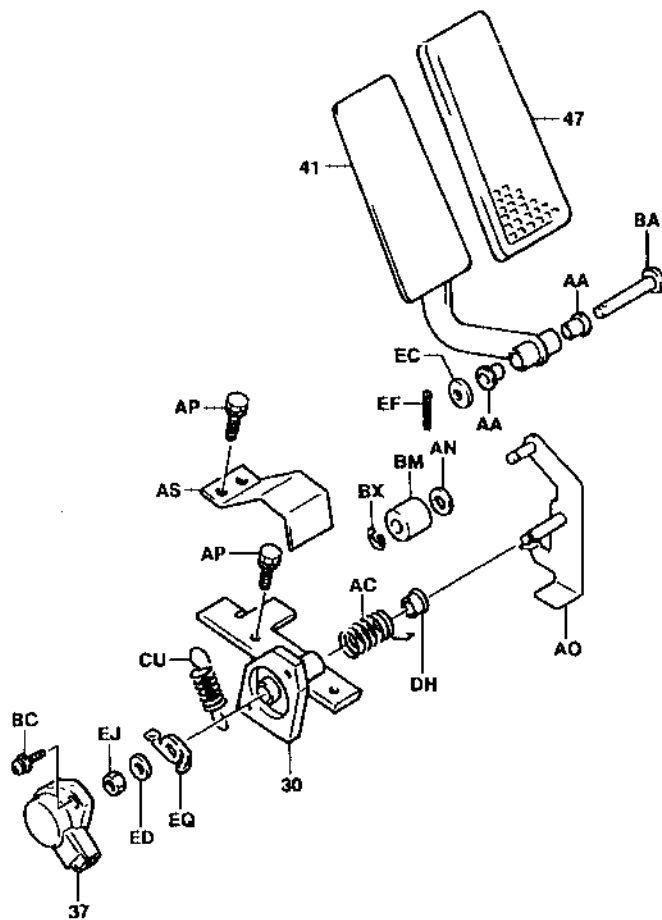
G817-002E

FIG. 2611
ACCELERATOR

2611

MAIN

95/04



PART NAME	PART NAME	QTY
CODE		
2611-30	BRACKET SUB-ASSY, ACCELERATOR BOX	1
2611-37	SENSOR ASSY	1
2611-41	PEDAL, ACCELERATOR	1
2611-47	PAD, PEDAL	1
2611-AA	BUSHING	2
2611-AC	SPRING, ACCELERATOR	1
2611-AN	WASHER, SPRING	1
2611-AD	ARM SUB-ASSY	1
2611-AP	BOLT	4
2611-AS	COVER	1
2611-BA	PIN	1
2611-BC	SCREW	2
2611-BM	ROLLER, ACCELERATOR LINK	1
2611-BX	RING, SNAP	1
2611-CU	SPRING, COIL REAR	1
2611-DH	BUSHING, ACCELERATOR ARM	2
2611-EC	WASHER, PLATE	1
2611-ED	WASHER	1
2611-EF	PIN, COTTER	1
2611-EJ	NUT	1
2611-EQ	LEVER	1

2611-069A

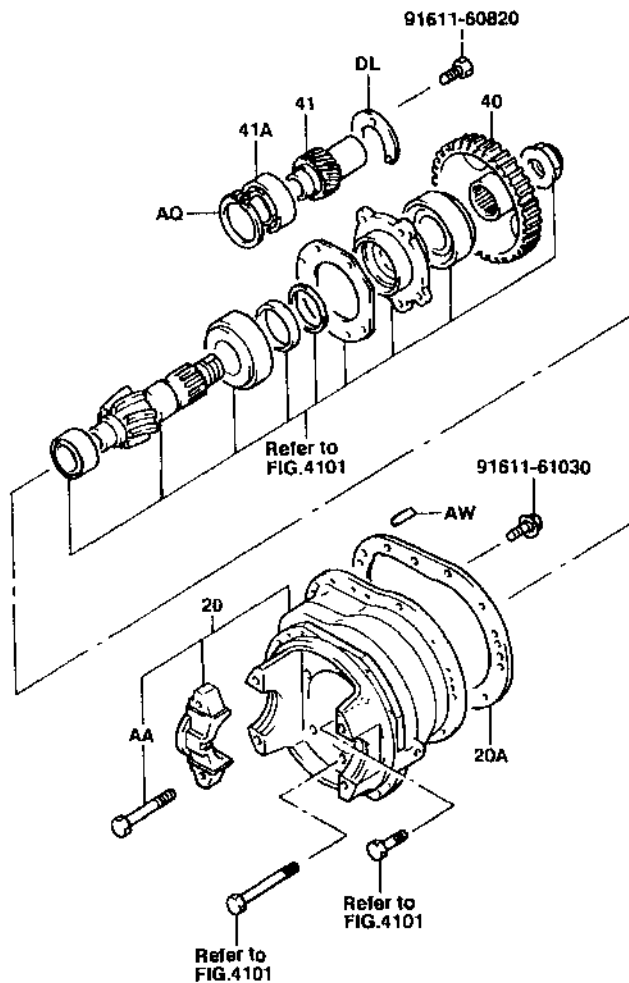
G817-001E

FIG. 3305
GEAR CASE & GEAR

3305

MAIN

95/04



PART NAME	PART NAME	QTY
CODE		
3305-20	CASE SUB-ASSY, GEAR	1
3305-20A	GASKET, GEAR CASE	1
3305-40	GEAR, OUTPUT	1
3305-41	GEAR, DRIVE	1
3305-41A	BEARING (FOR DRIVE GEAR)	1
3305-AA	BOLT	4
3305-AQ	RING, SHAFT SNAP	1
3305-AW	PIN, STRAIGHT	2
3305-DL	PLATE, COVER	1

3305-013

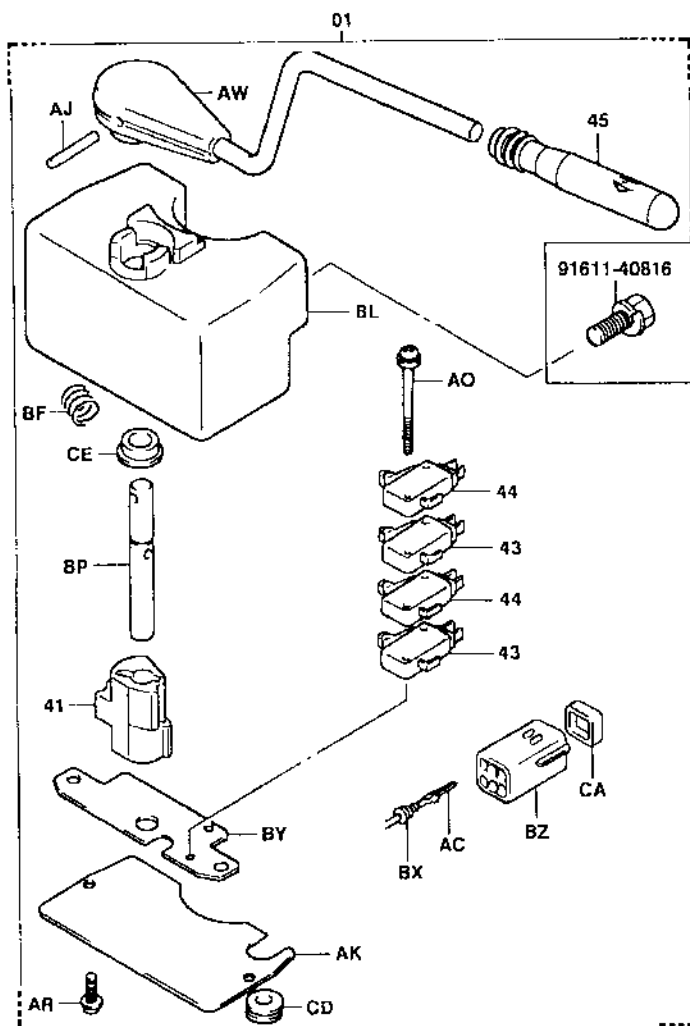
G817-001E

FIG. 3310
CHANGE LEVER

3310

MAIN

95/04



PART CODE	PART NAME	QTY
3310-01	SWITCH ASSY, DIRECTION	1
3310-41	CAM	1
3310-43	SWITCH, MICRO, NO.1	2
3310-44	SWITCH, MICRO, NO.2	2
3310-45	KNDB	1
3310-AC	TAB	6
3310-AJ	PIN, SPRING	1
3310-AK	PLATE	1
3310-AD	SCREW	2
3310-AR	SCREW	4
3310-AW	LEVER SUB-ASSY	1
3310-BF	SPRING	1
3310-BL	CASE, DIRECTION SWITCH	1
3310-BP	SHAFT	1
3310-BX	CAP	6
3310-BY	BASE	1
3310-BZ	CONNECTOR	1
3310-CA	CONNECTOR	1
3310-CD	BUSHING	1
3310-CE	BUSHING	1

3310-028

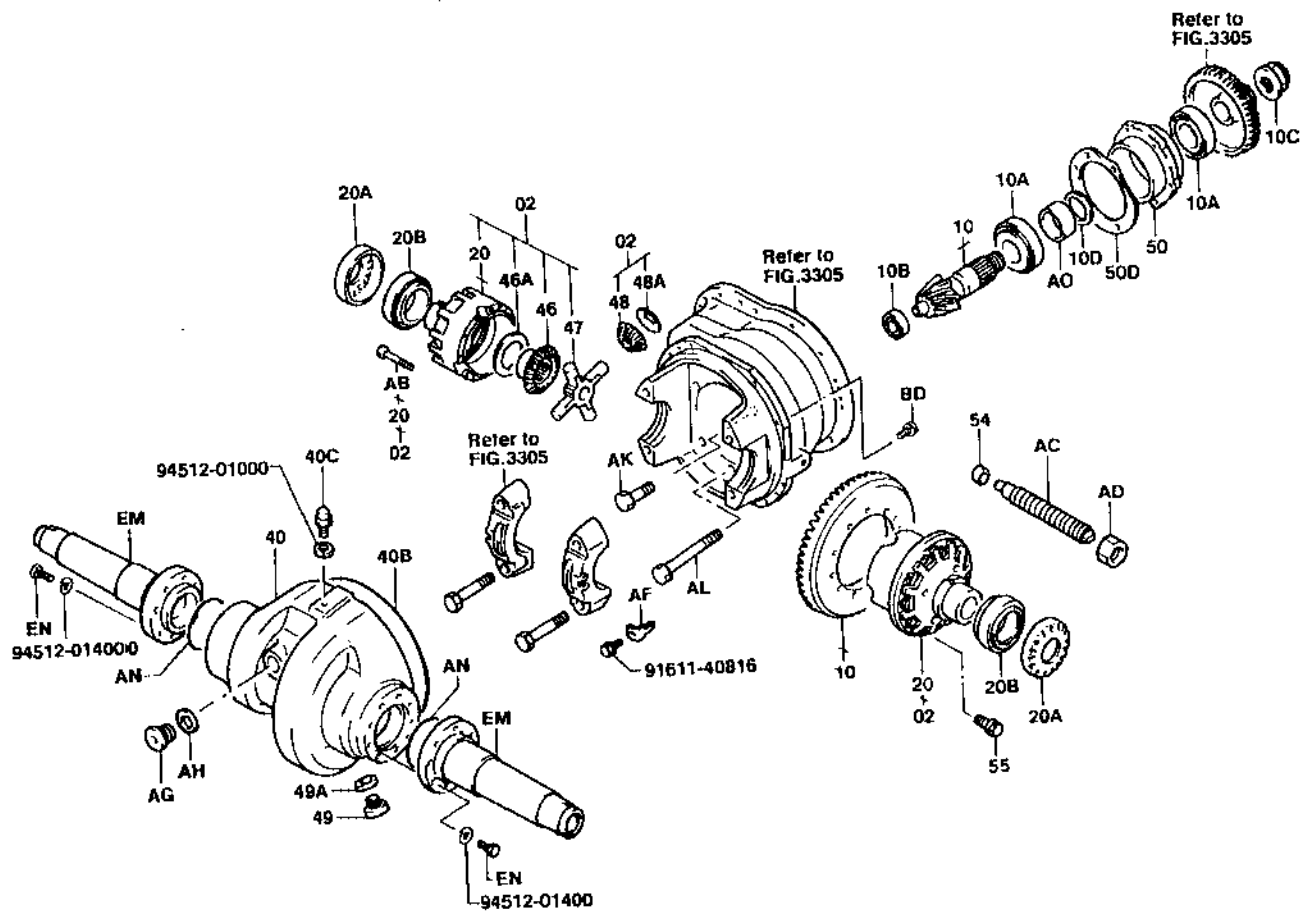
G817-001E

FIG. 4101
DIFFERENTIAL

4101

MAIN

95/04



4101-129

G817-001

FIG. 4101
DIFFERENTIAL

4101

MAIN

95/04

PART NAME 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
4101-46	GEAR, SIDE	2
4101-46A	WASHER, SIDE GEAR THRUST	2
4101-47	SPIDER	1
4101-48	PINION	4
4101-48A	WASHER, PINION THRUST	4
4101-49	PLUG, DRAIN	1
4101-49A	GASKET, DRAIN PLUG	1
4101-50	RETAINER, DRIVE PINION BEARING	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-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-AK	BOLT	2
4101-AL	BOLT	4
4101-AN	RING, O	2
4101-AD	SPACER, BEARING	1
4101-BD	BOLT	1
4101-EM	HOUSING, FR AXLE	2
4101-EN	BOLT	16

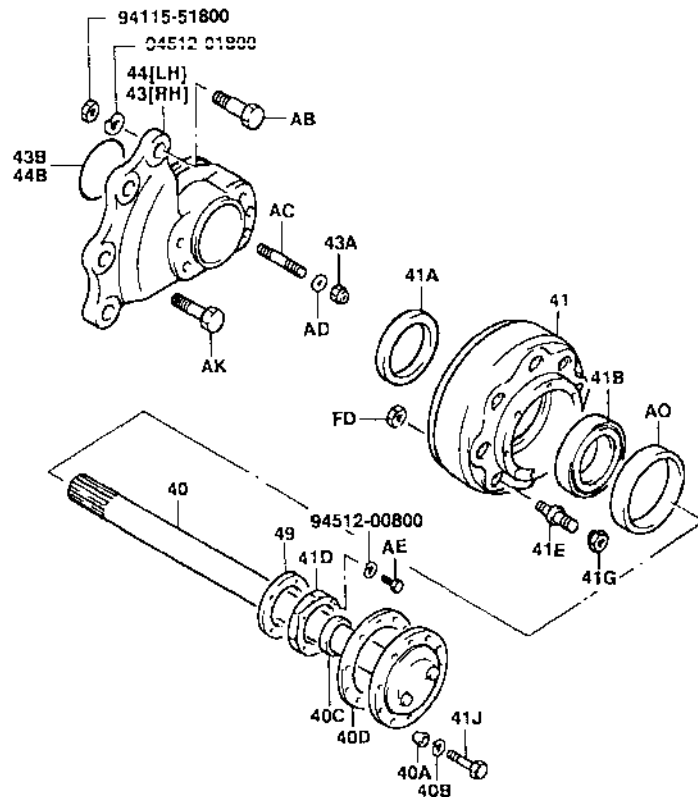
G817-002E

FIG. 4201
FRONT AXLE SHAFT

4201

MAIN

95/06



PART NAME CODE	PART NAME	QTY
4201-40	SHAFT, FRONT AXLE	2
4201-40A	WASHER, CORN	16
4201-40B	WASHER, SPRING (FOR FRONT AXLE SHAFT)	16
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)	2
4201-41D	NUT, BEARING LOCK	2
4201-41E	BOLT, HUB	16
4201-41G	NUT, HUB	16
4201-41J	BOLT (FOR FRONT AXLE SHAFT)	16
4201-43	BRACKET, FRONT AXLE, RH	1
4201-43A	NUT, BRAKE SET SELF	10
4201-43B	RING, O (FOR FRONT AXLE BRACKET)	1
4201-44	BRACKET, FRONT AXLE, LH	1
4201-44B	RING, O (FOR FRONT AXLE BRACKET)	1
4201-49	PLATE, LOCK NUT	2
4201-AB	BOLT, BRACKET SET	4
4201-AC	BOLT, STUD BRAKE SET	10
4201-AD	WASHER, CD SPRING	10
4201-AE	IBOLT	2
4201-AK	IBOLT	4
4201-AD	SPACER	2
4201-FD	NUT	16

4201-134 A

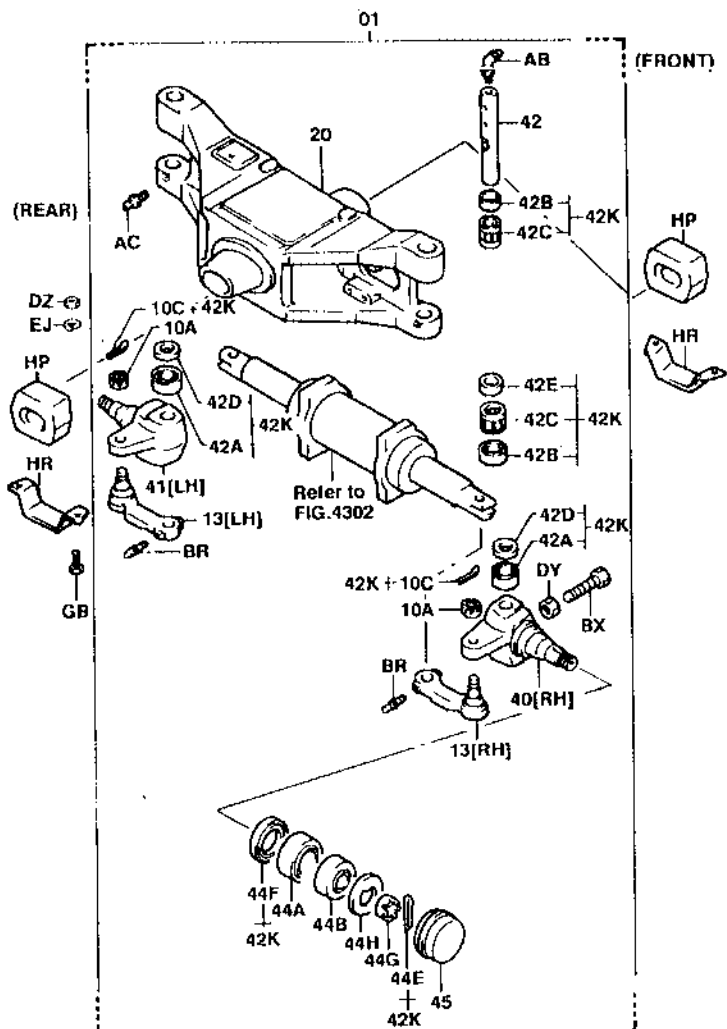
GB17-001E

FIG. 4301
REAR AXLE & TIE-ROD

4301

MAIN

95/10



4301-100A

PART NAME	PART NAME	QTY
CODE		
4301-01	AXLE ASSY, RR	1
4301-10A	NUT, CASTLE (FOR TIE-ROD END)	2
4301-10C	PIN, COTTER (FOR TIE-ROD END)	2
4301-13	TIE-ROD ASSY	1
4301-20	BEAM SUB-ASSY, REAR AXLE	1
4301-40	KNUCKLE, STEERING, RM	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, NEFFOLE	4
4301-42D	SHIM, STEERING KNUCKLE	99
4301-42E	SEAL, OIL, NO.2	2
4301-42K	SEAL KIT, KING PIN	2
4301-44A	BEARING, INNER	2
4301-44B	BEARING, OUTER	2
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
4301-44H	WASHER, CLAW (FOR REAR AXLE HUB)	2
4301-45	CAP, REAR AXLE HUB	2
4301-AB	FITTING, GREASE	2
4301-AC	FITTING, GREASE	2
4301-BR	FITTING, GREASE	2
4301-BX	BOLT	2
4301-DY	NUT	2
4301-DZ	NUT	4
4301-EJ	WASHER, SPRING	4
4301-GB	BOLT	4
4301-HP	RUBBER, CUSHION	2
4301-HR	SUPPORT	2

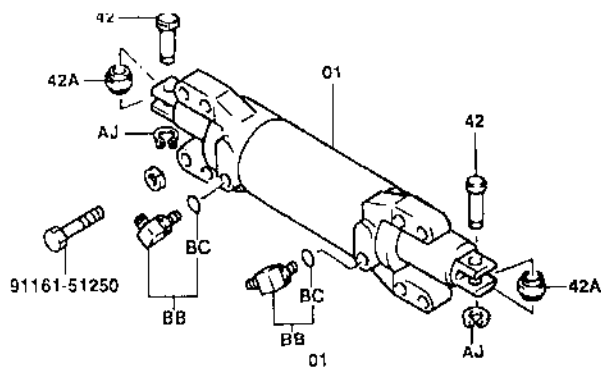
G817-001E

FIG. 4302
REAR AXLE CYLINDER

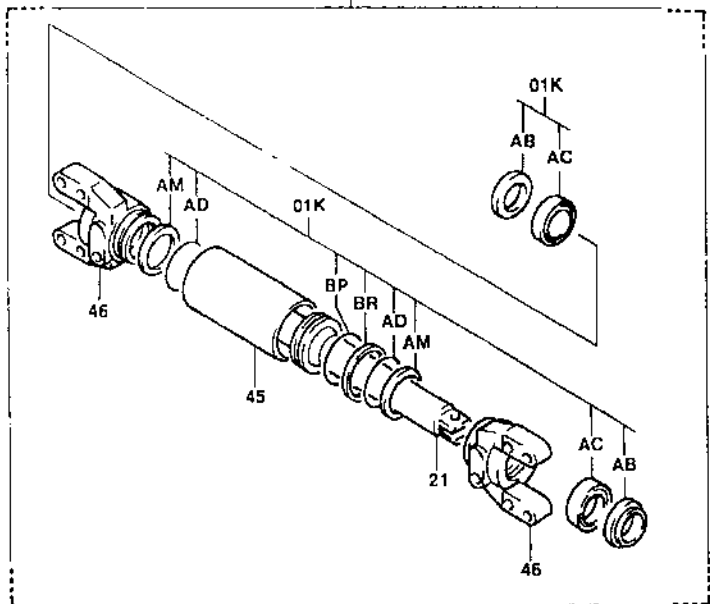
4302

MAIN

97/04



PART NAME CODE	PART NAME	QTY
4302-01	CYLINDER ASSY, REAR AXLE	1
4302-01M	CYLINDER O/H KIT, REAR AXLE	1
4302-21	ROD SUB-ASSY, REAR AXLE CYLINDER	1
4302-42	PIN, REAR AXLE CYLINDER	2
4302-42A	BUSHING (FOR REAR AXLE CYLINDER PIN)	2
4302-45	CYLINDER, REAR AXLE	1
4302-46	GUIDE, ROD	1
4302-AB	SEAL, DUST	2
4302-AC	PACKING, U	2
4302-AD	RING, D	2
4302-AJ	RING, SNAP	2
4302-AM	RING, BACK UP	2
4302-BB	FITTING	2
4302-BC	RING, O	2
4302-BP	PACKING	1
4302-BR	RING	1



4302-01&A

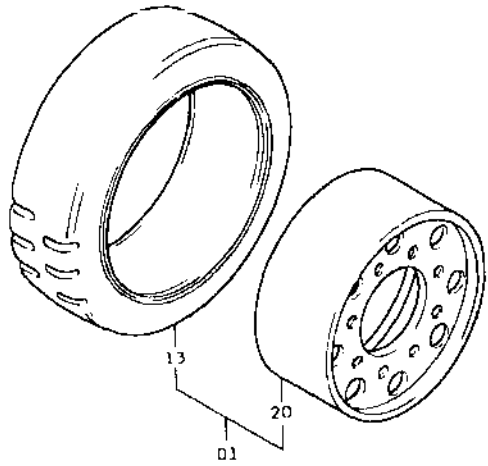
G817-001E

FIG. 4406
FRONT WHEEL & TIRE

4406

MAIN

95/04



4406-007

PART NAME CODE	PART NAME	QTY
4406-01	WHEEL ASSY	2
4406-13	TIRE ASSY	2
4406-20	WHEEL SUB-ASSY, DISC	2

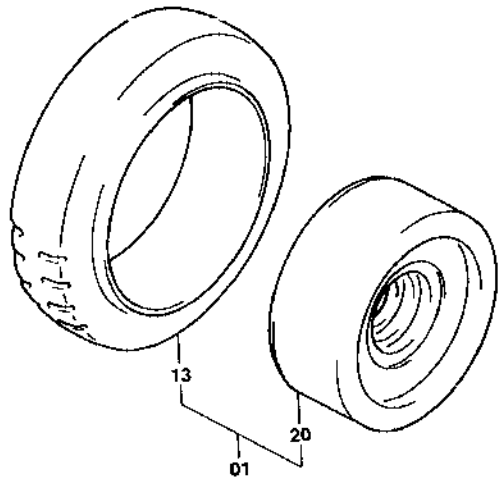
G817-001E

FIG. 4407
REAR WHEEL & TIRE

4407

MAIN

95/04



4407-007

PART NAME CODE	PART NAME	QTY
4407-01	WHEEL ASSY	2
4407-13	TIRE ASSY	2
4407-20	WHEEL SUB-ASSY, DISC	2

G817-001E

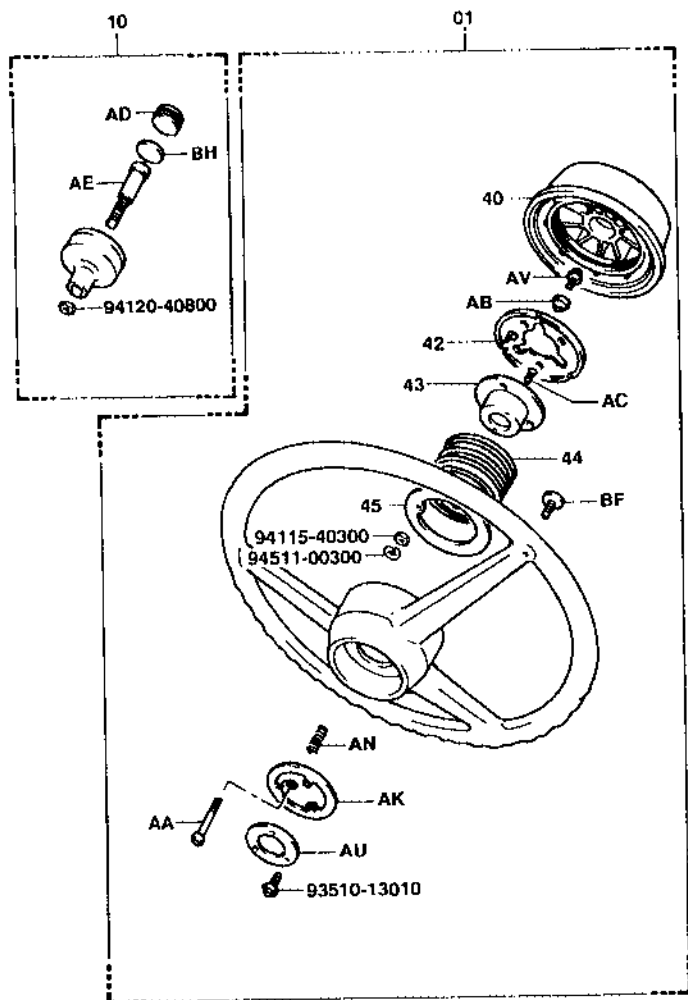
FIG. 4501
STEERING WHEEL

4501

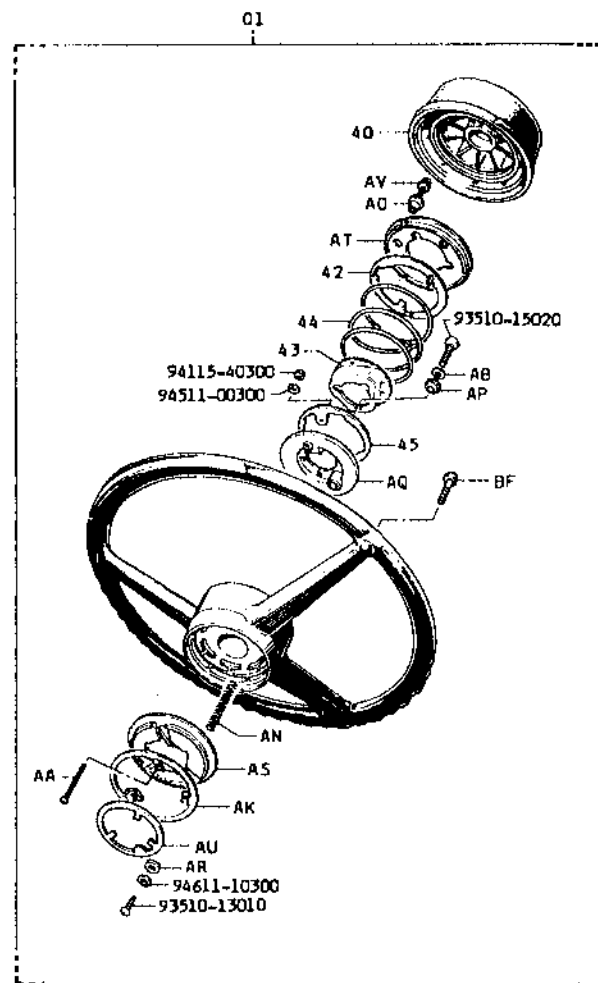
MAIN

95/04

(U.S.A.) IL/KNO81



4501-041A



4501-016A

G817-001

FIG. 4501
STEERING WHEEL

4501

MAIN

95/04

PART NAME CODE	PART NAME	QTY
4501-01	WHEEL ASSY, STEERING	1
4501-10	KNOB 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	3
4501-AD	CAP, STEERING WHEEL	1
4501-AE	BOLT, STEERING WHEEL KNOB SET	1
4501-AK	RING, HORN CONTACT NO.1	1
4501-AN	SPRING, LEAD	1
4501-AD	SPACER, NO.3	3
4501-AP	SPACER, NO.5	3
4501-AQ	SPACER, NO.5	1
4501-AR	SPACER, NO.4	2
4501-AS	SPACER, NO.1	1
4501-AT	PLATE, HORN BUTTON SET	1
4501-AU	RING, HORN CONTACT NO.2	1
4501-AV	SCREW	3
4501-BF	CAP	1
4501-BH	PACKING	1

G817-002E

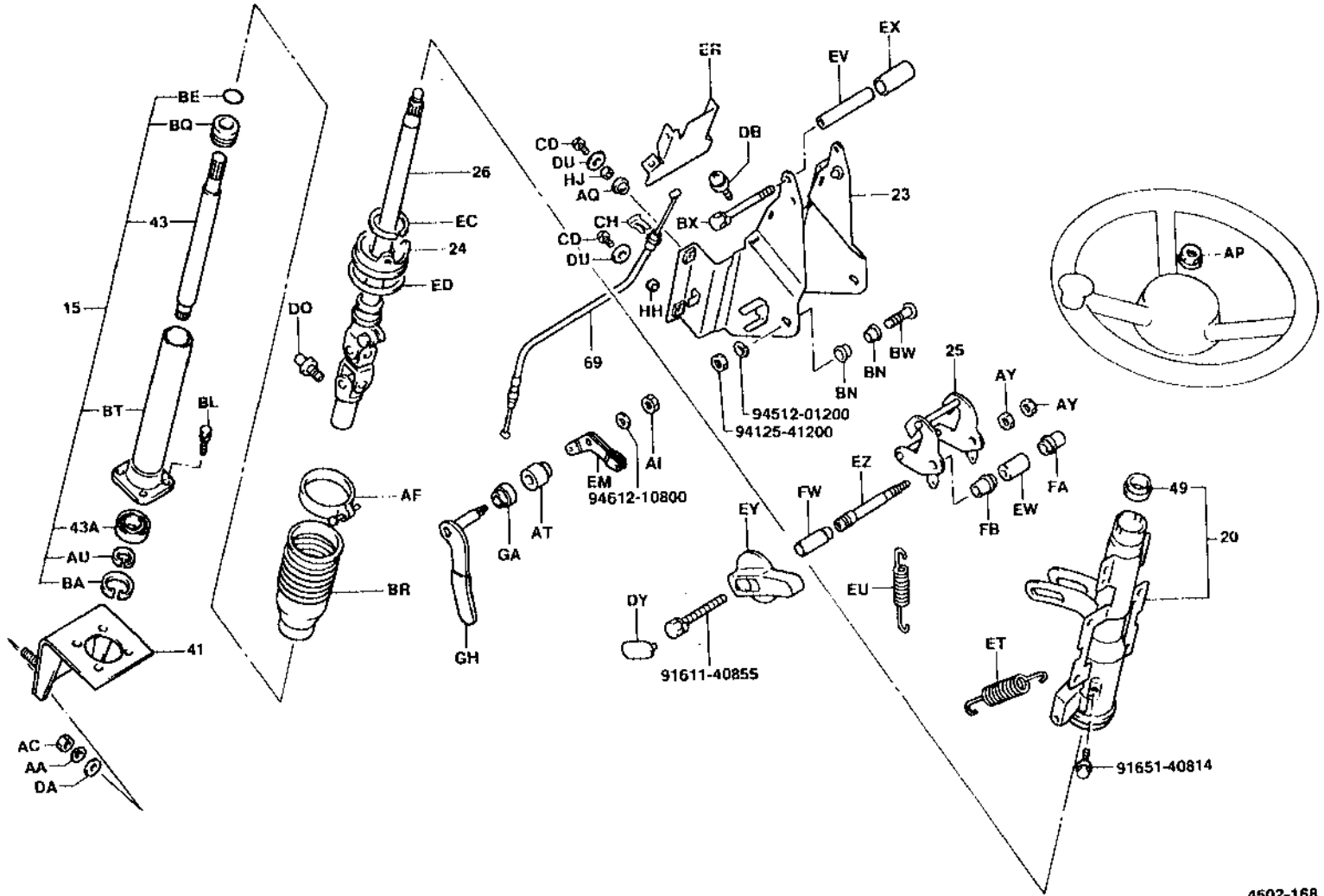


FIG. 4502
STEERING POST

4502

MAIN

95/04

PART NAME	PART NAME	QTY
CODE		
4502-15	POST ASSY, STEERING	1
4502-20	JACKET SUB-ASSY, MAST	1
4502-23	BRACKET SUB-ASSY, TILT STEERING	1
4502-24	STOPPER SUB-ASSY, STEERING SHAFT	1
4502-25	STOPPER SUB-ASSY, STEERING	1
4502-26	SHAFT SUB-ASSY, TILT STEERING	1
4502-41	BRACKET, STEERING	1
4502-43	SHAFT, STEERING MAIN	1
4502-43A	BEARING (FOR STEERING MAIN SHAFT)	1
4502-49	GROMMET, STEERING COLUMN (INSULATOR)	1
4502-69	WIRE, TILT STEERING	1
4502-AA	WASHER, SPRING	2
4502-AC	NUT	2
4502-AF	CLAMP	1
4502-AJ	NUT	1
4502-AL	PLUG, OIL	4
4502-AP	NUT	1
4502-AQ	RUBBER, CUSHION, NO. 1	2
4502-AT	COLLAR	1
4502-AU	RING, SNAP	1
4502-AY	NUT, LOCK	2
4502-BA	RING, SNAP	1
4502-BE	RING, O	1
4502-BL	BOLT, W/WASHER	4
4502-BN	BUSHING	4
4502-BQ	BUSHING	1
4502-0R	BOLT, MAST JACKET	1
4502-BT	JACKET	1
4502-0W	BOLT	2
4502-BX	BOLT	1
4502-CD	BOLT	4
4502-CH	CLIP	1
4502-DA	WASHER	2
4502-DB	SCREW	4
4502-DO	FITTING, GREASE	1
4502-DU	WASHER, PLATE	4
4502-DY	CAP	1
4502-EC	RING	1
4502-FD	RING	1
4502-EM	HOOK	1
4502-ER	COVER SUB-ASSY, STEERING BRACKET	1
4502-ET	SPRING, TENSION	1
4502-FU	SPRING, TENSION	1
4502-EV	PIPE	1
4502-EW	COLLAR, TILT LOCK	1
4502-EX	HOSE	1
4502-EY	LEVER SUB-ASSY, TILT LOCK	1
4502-EZ	BOLT, TILT LOCK	1
4502-FA	NUT, ADJUSTING, RH	1
4502-FB	NUT, ADJUSTING, LH	1
4502-FW	PIPE	1
4502-GA	COLLAR	1
4502-GH	LEVER SUB-ASSY, TILT LOCK	1
4502-HH	COLLAR	2
4502-HJ	COLLAR	2

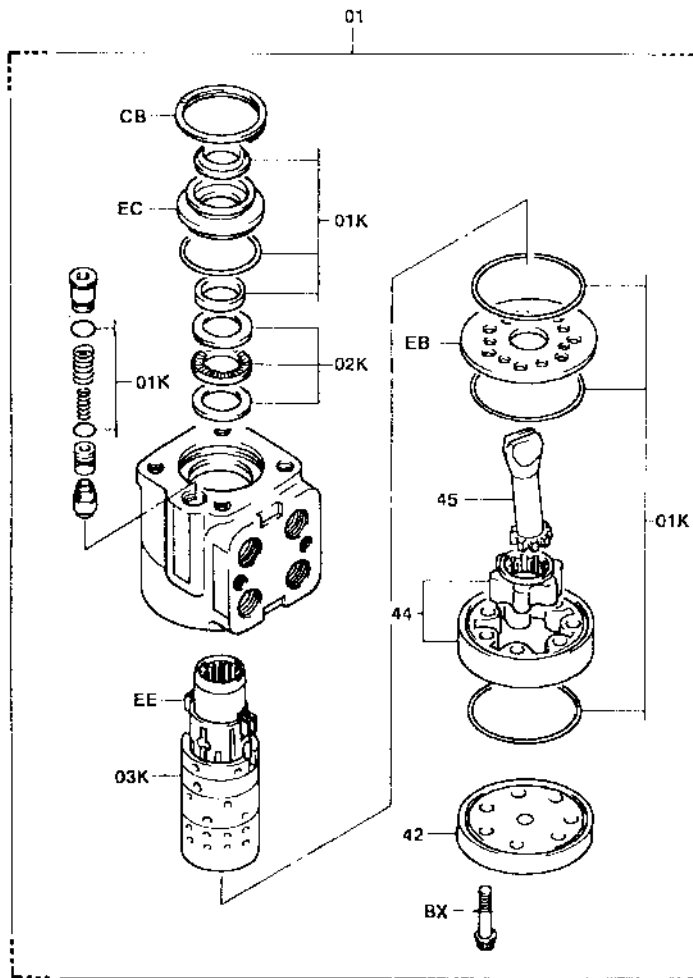
G817-002E

FIG. 4503
HYDROSTATIC STEERING VALVE

4503

MAIN

95/10



4503-019C

PART NAME	PART NAME	QTY
4503-01	VALVE ASSY, HYDROSTATIC STEERING	1
4503-01K	VALVE RING KIT, HYDROSTATIC STEERING	1
4503-02K	BEARING KIT	1
4503-03K	SPRING KIT	1
4503-42	CAP, END	1
4503-44	ROTOR	1
4503-45	DRIVE	1
4503-BX	SCREW	2
4503-CB	RING, RETAINING	1
4503-EB	PLATE, WEAR	1
4503-EC	STOPPER, SEAL	1
4503-EE	PIN, CENTERING	1

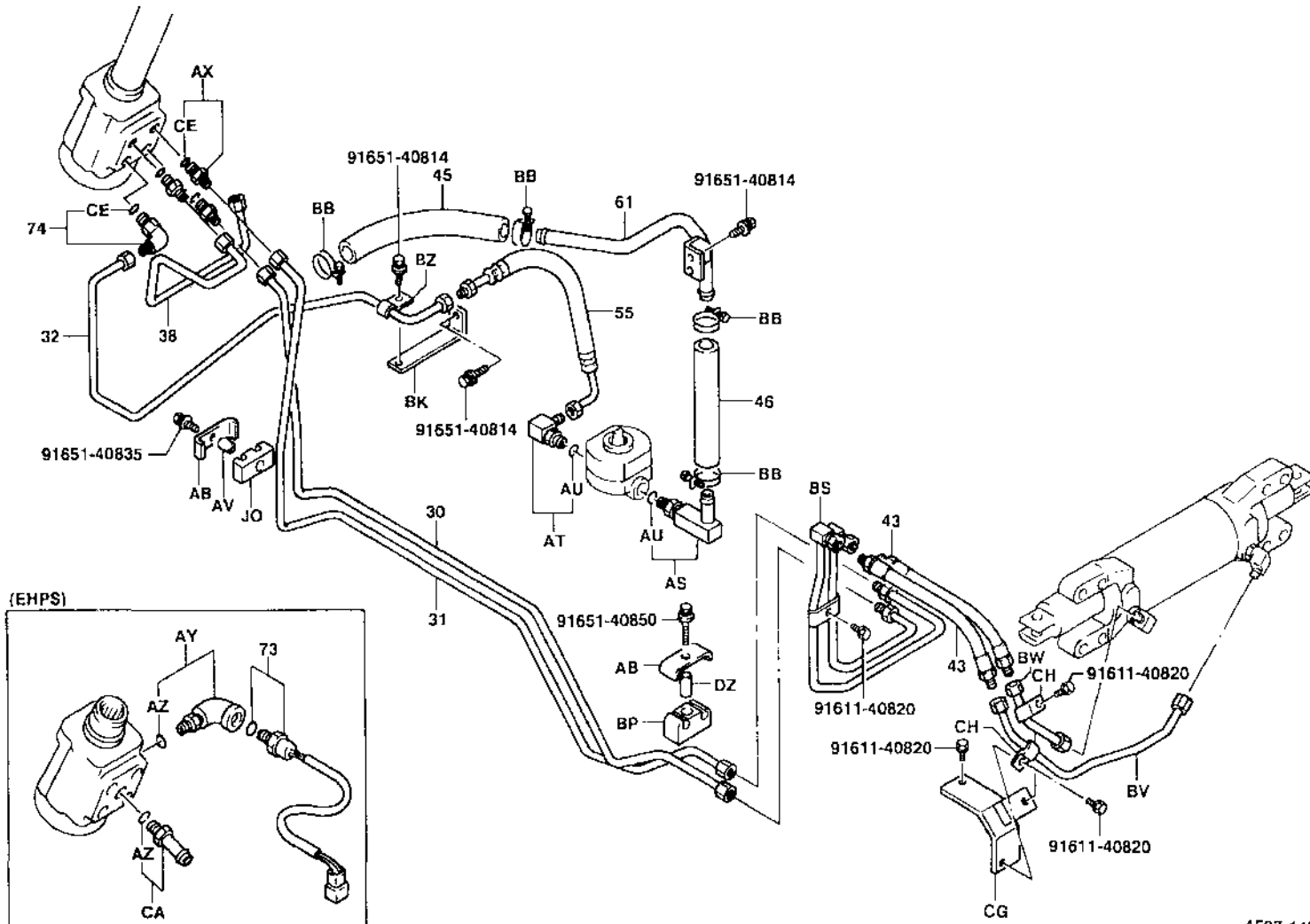
G817-001E

FIG. 4507
DRAG LINK & STEERING PIPING

4507

MAIN

95/04



4507-140

G817-001

FIG. 4507
DRAG LINK & STEERING PIPING

4507

MAIN

95/04

PART NAME CODE	PART NAME	QTY
4507-30	PIPE SUB-ASSY, NO.1 (STEERING TO CYLINDER)	1
4507-31	PIPE SUB-ASSY, NO.2 (STEERING TO CYLINDER)	1
4507-32	PIPE SUB-ASSY (PUMP TO STEERING)	1
4507-38	PIPE SUB-ASSY (VALVE TO STEERING)	1
4507-43	HOSE, POWER CYLINDER, NO.2	2
4507-45	HOSE, POWER STEERING PUMP SUCTION	1
4507-46	HOSE, HIGH PRESSURE (PUMP TO STEERING)	1
4507-55	HOSE, LOW PRESSURE	1
4507-61	PIPE SUB-ASSY, SUCTION	1
4507-73	SWITCH ASSY, OIL PRESSURE	1
4507-74	VALVE, INLET CHECK	1
4507-AB	CLAMP, PIPE	2
4507-AS	FITTING	1
4507-AT	FITTING	1
4507-AU	RING, O	2
4507-AV	PIPE	1
4507-AX	FITTING	3
4507-AY	FITTING	1
4507-AZ	RING, O	2
4507-BB	CLAMP	4
4507-BK	PLATE	1
4507-BP	RUBBER, CUSHION	1
4507-BS	PIPE SUB-ASSY, POWER CYLINDER	1
4507-BV	PIPE SUB-ASSY, POWER CYLINDER	1
4507-BW	PIPE SUB-ASSY, POWER CYLINDER	1
4507-BZ	CLAMP	1
4507-CA	FITTING	1
4507-CE	RING, O	4
4507-CG	BRACKET SUB-ASSY, PIPE CLAMP	1
4507-CH	CLAMP	2
4507-DZ	PIPE	1
4507-JD	RUBBER, CUSHION	1

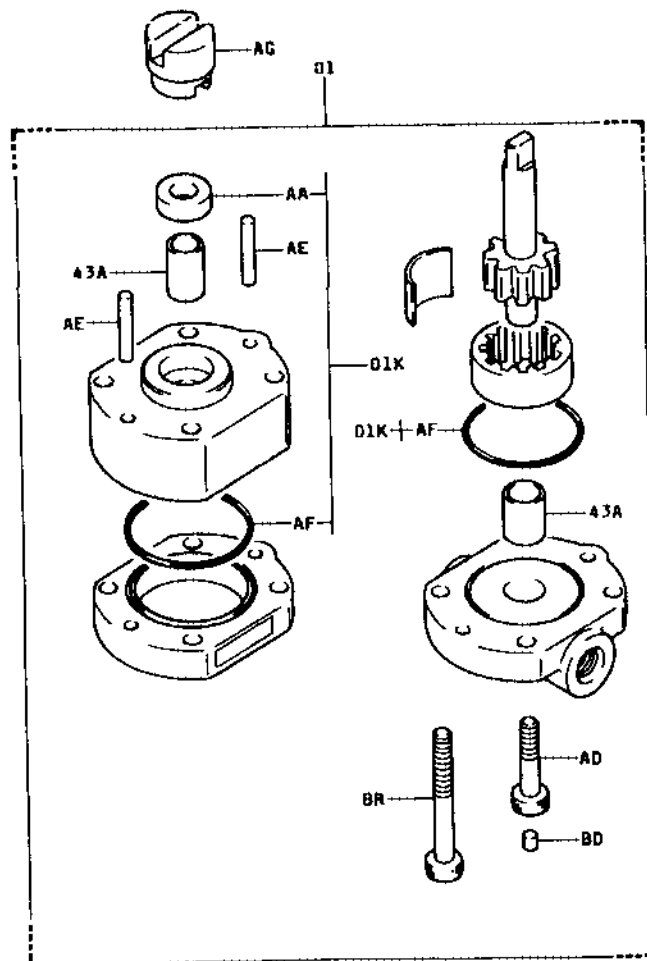
G817-002E

FIG. 4510
STEERING OIL PUMP

4510

MAIN

95/04



4510-01BB

PART NAME CODE	PART NAME	QTY
4510-01	PUMP ASSY, POWER STEERING	1
4510-01K	PUMP KIT, POWER STEERING	1
4510-43A	BUSHING (FOR PINION SHAFT)	2
4510-AA	SEAL, OIL	1
4510-AD	BOLT	2
4510-AE	PIN	2
4510-AF	RING, O	2
4510-AG	JOINT, QLDHAM	1
4510-BD	PLUG	2
4510-BR	SCREW	2

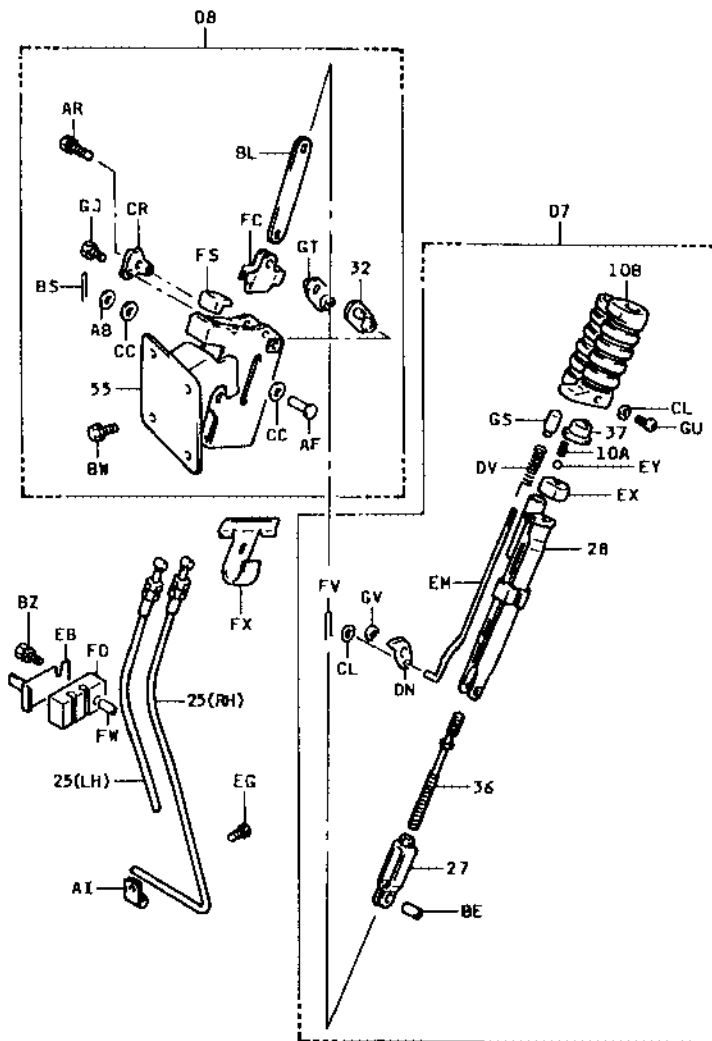
G817-001E

FIG. 4601
PARKING BRAKE

4601

MAIN

95/04



4601-106

PART NAME	PART NAME	QTY
CODE		
4601-07	LEVER SET, PARKING BRAKE	1
4601-08	BRACKET SET, PARKING BRAKE	1
4601-10A	SPRING, COMPRESSION	1
4601-10B	KNOB SUB-ASSY, PARKING BRAKE	1
4601-25	CABLE SUB-ASSY, PARKING BRAKE, NO.2	1
4601-27	CLEVIS SUB-ASSY	1
4601-28	LEVER SUB-ASSY, PARKING BRAKE	1
4601-32	LINK SUB-ASSY, PARKING BRAKE, NO.1	1
4601-34	ROD SUB-ASSY, PARKING BRAKE	1
4601-37	KNOB SUB-ASSY, PARKING BRAKE RELEASE ROD	1
4601-55	BRACKET SUB-ASSY, PARKING BRAKE	1
4601-AB	WASHER, PLATE	1
4601-AF	PIN, W/HOLE	1
4601-AI	CLAMP	1
4601-AR	BOLT	1
4601-BE	PIN	1
4601-BL	PLATE, PARKING BRAKE	1
4601-BS	PIN, COTTER	1
4601-BW	BOLT	4
4601-BZ	BOLT	2
4601-CC	WASHER	2
4601-CL	WASHER	2
4601-CR	SECTOR, PARKING BRAKE LEVER	1
4601-DN	PAWL, PARKING BRAKE	1
4601-DV	SPRING, COMPRESSION	1
4601-EB	CLAMP, BRAKE CABLE	2
4601-EG	BOLT	1
4601-EM	ROD, PARKING BRAKE	1
4601-EX	KNOB	1
4601-EY	BALL	1
4601-FC	HOOK	1
4601-FD	RUBBER, PARKING BRAKE	2
4601-FS	STOPPER	1
4601-FV	PIN, COTTER	1
4601-FW	PIPE	2
4601-FX	STOPPER	1
4601-GJ	BOLT	1
4601-GS	KNOB, PARKING BRAKE	1
4601-GT	LINK SUB-ASSY, RH	1
4601-GU	SCREW	1
4601-GV	RING, E	1

G817-001E

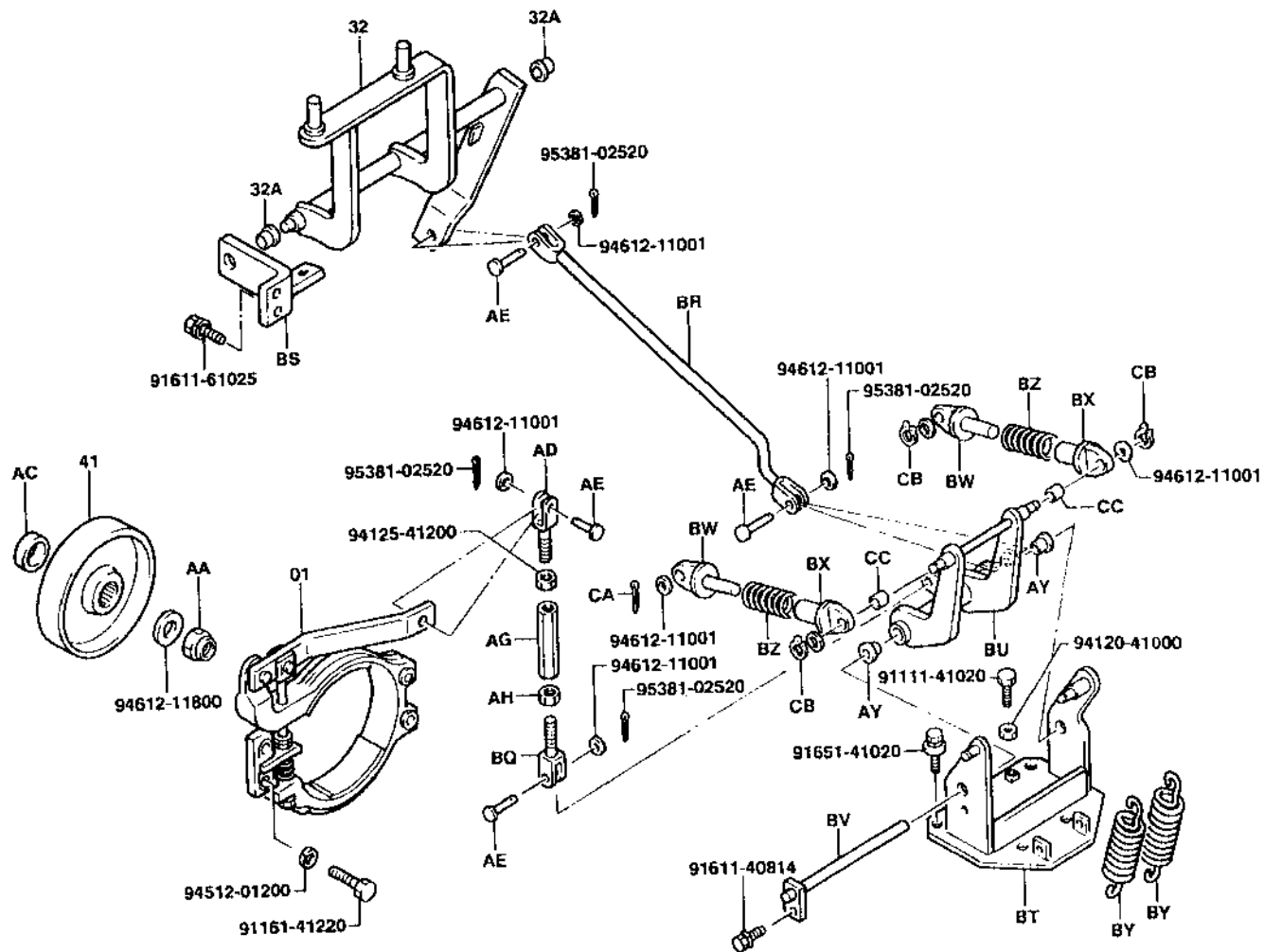
FIG. 4602
DEAD-MAN BRAKE

4602

MAIN

95/04

(DEAD-MAN) 11/21



4602-009

G817-001

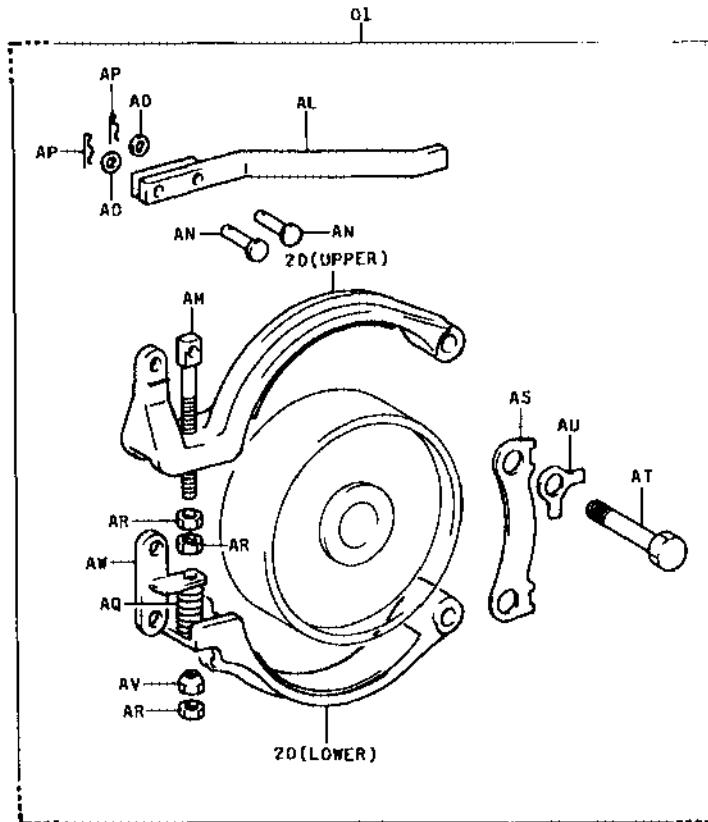
FIG. 4602
DEAD-MAN BRAKE

4602

MAIN

95/04

(DEAD-MAN) 12/21



PART NAME	PART NAME	QTY
CODE		
4602-01	BRAKE ASSY, DEAD-MAN	1
4602-20	DRUM SUB-ASSY, BRAKE	1
4602-32	LINK SUB-ASSY, DEAD-MAN BRAKE	1
4602-32A	BUSHING (FOR BRAKE LINK)	2
4602-21	DRUM, DEAD-MAN BRAKE	1
4602-AA	NUT, SELF LOCK	1
4602-AC	COLLAR	1
4602-AD	ROD SUB-ASSY, DEAD-MAN BRAKE	1
4602-AE	PIN, W/HOLE	4
4602-AG	TURNBUCKLE	1
4602-AH	NUT	1
4602-AL	LEVER ASSY, BRAKE	1
4602-AM	STRUT	1
4602-AN	PIN, BRAKE LEVER	2
4602-AD	WASHER, PLATE	2
4602-AP	PIN, SNAP	2
4602-AQ	SPRING, SHOE RETURN	1
4602-AR	NUT	5
4602-AS	PLATE, GUIDE	1
4602-AT	STUD	2
4602-AU	WASHER, LOCK	2
4602-AV	NUT, STRUT	1
4602-AW	BRACKET	1
4602-AY	BUSHING	2
4602-BQ	ROD SUB-ASSY, DEAD-MAN BRAKE	1
4602-BR	ROD SUB-ASSY, DEAD-MAN BRAKE	1
4602-BS	BRACKET SUB-ASSY, LINK	1
4602-BT	BRACKET SUB-ASSY, DEAD-MAN BRAKE	1
4602-BU	LINK SUB-ASSY, DEAD-MAN BRAKE	1
4602-BV	PIN SUB-ASSY, BRAKE LINK	1
4602-BW	BRACKET SUB-ASSY, SPRING	2
4602-BX	BRACKET SUB-ASSY, SPRING	2
4602-BY	SPRING, TENSION	2
4602-BZ	SPRING, COMPRESSION	2
4602-CA	PIN, COTTER	1
4602-CB	RING, SHAFT SNAP	3
4602-CC	BUSHING	4

4602-008

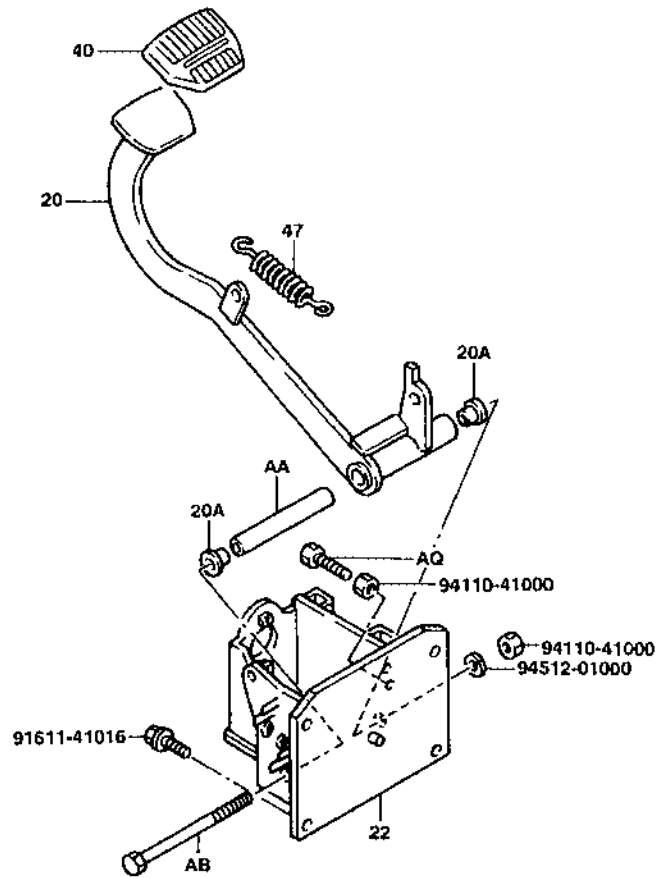
G817-002E

FIG. 4701
BRAKE PEDAL

4701

MAIN

95/04



4701-159

PART NAME	PART NAME	QTY
4701-20	PEDAL SUB-ASSY, BRAKE	1
4701-20A	BUSHING (FOR BRAKE PEDAL)	2
4701-22	BRACKET SUB-ASSY, BRAKE PEDAL	1
4701-40	PAD, PEDAL	1
4701-47	SPRING, TENSION (FOR PEDAL RETURN)	1
4701-AA	SPACER	1
4701-AB	BOLT	1
4701-AQ	BOLT	1

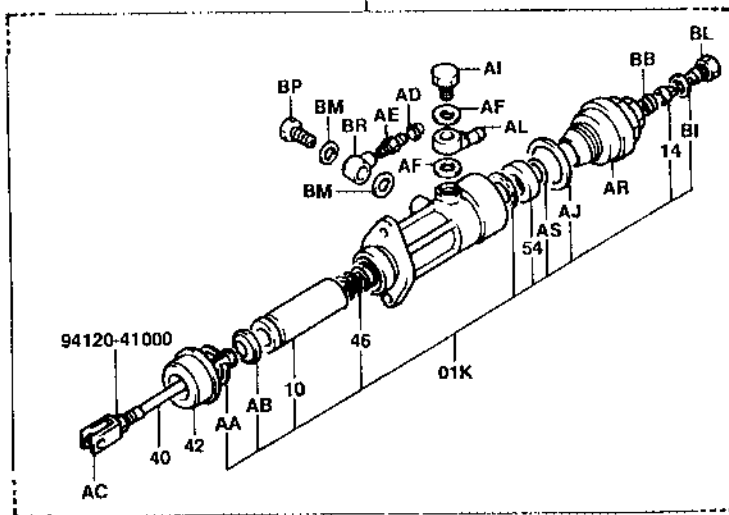
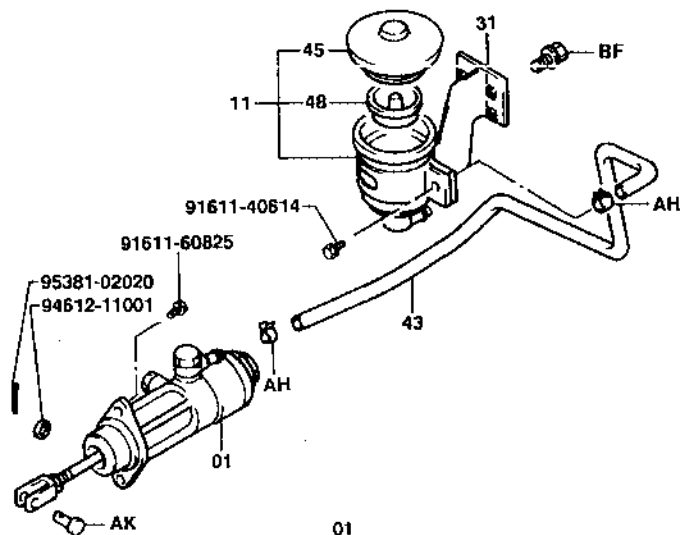
G817-001E

FIG. 4702
BRAKE MASTER CYLINDER

4702

MAIN

95/04



4702-075

PART NAME CODE	PART NAME	QTY
4702-01	CYLINDER ASSY, MASTER	1
4702-01K	CYLINDER O/R KIT, MASTER	1
4702-10	PISTON SUB-ASSY, MASTER CYLINDER	1
4702-11	RESERVOIR SET, MASTER CYLINDER	1
4702-14	VALVE ASSY	1
4702-31	BRACKET SUB-ASSY, RESERVOIR	1
4702-40	ROD, PUSH	1
4702-42	BOOT	1
4702-43	HOSE, RESERVOIR	1
4702-45	CAP, RESERVOIR	1
4702-46	SPRING, COMPRESSION (FOR PISTON RETURN)	1
4702-48	STRAINER	1
4702-54	CUP, CYLINDER	1
4702-AA	RING, HOLE SNAP	1
4702-AB	PLATE, PISTON STOP	1
4702-AC	CLEVIS, PUSH ROD	1
4702-AD	CAP, BLEEDER PLUG	1
4702-AE	PLUG, BLEEDER	1
4702-AF	GASKET	2
4702-AH	CLIP	2
4702-AI	BOLT, UNION	1
4702-AJ	GASKET	1
4702-AK	PIN	1
4702-AL	UNION	1
4702-AR	CAP	1
4702-AS	SEAT	1
4702-BB	SPRING, COMPRESSION	1
4702-BF	BOLT	2
4702-BI	GASKET	1
4702-BL	PLUG	1
4702-BM	GASKET	2
4702-BP	BOLT, UNION	1
4702-BR	UNION	1

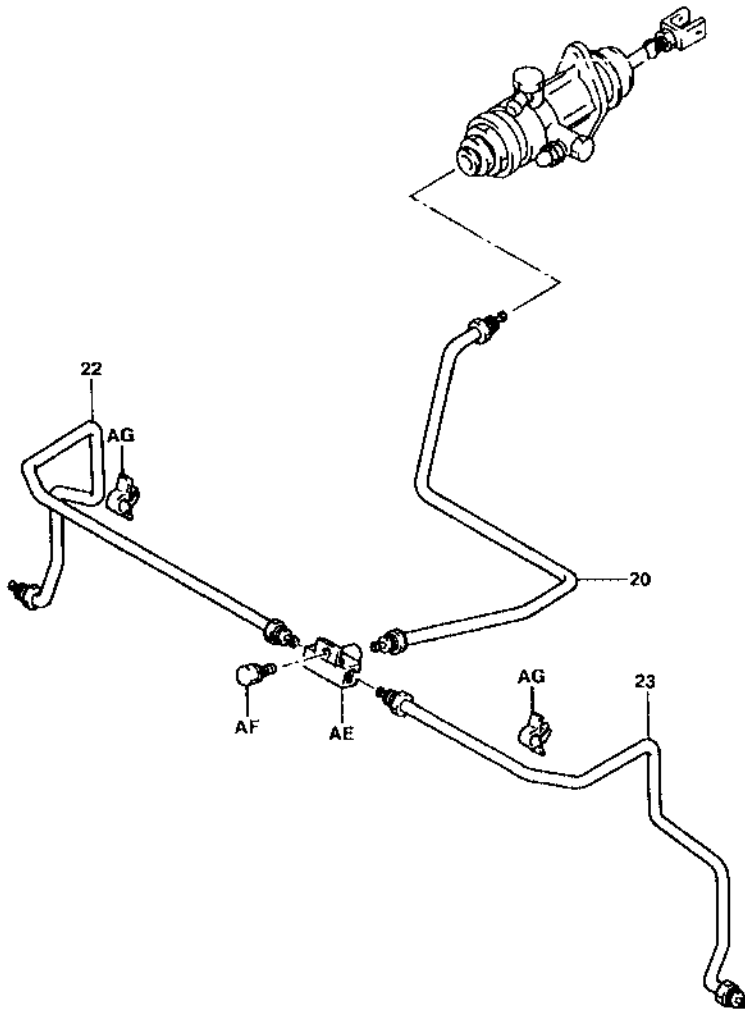
G817-001E

FIG. 4714
BRAKE PIPE

4714

MAIN

95/04



4714-155

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-AE	13-WAY SUB-ASSY	1
4714-AF	BOLT	1
4714-AG	CLAMP	2

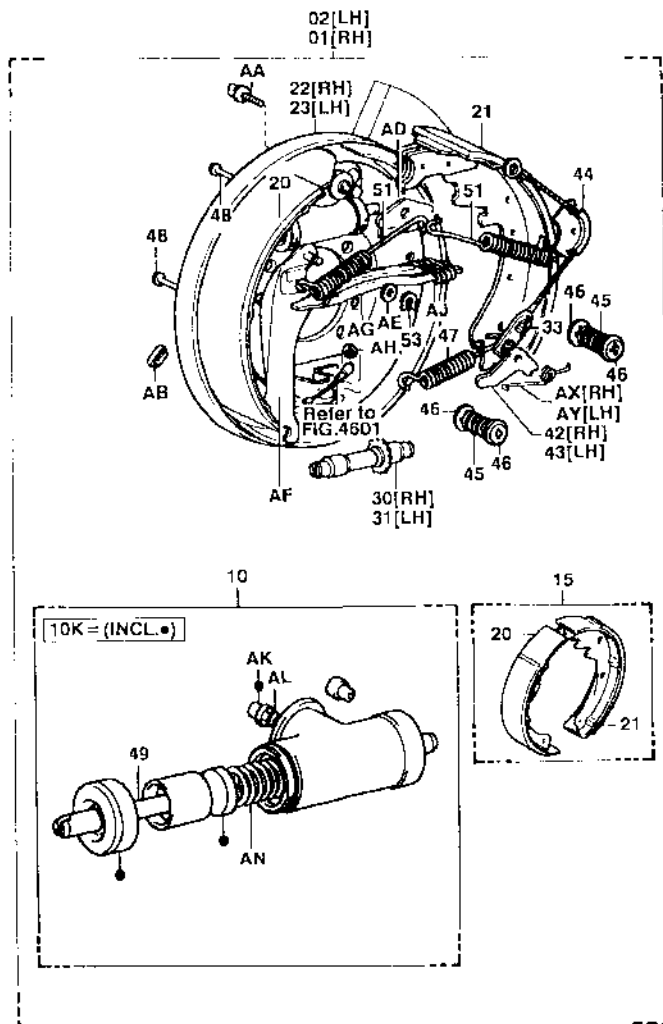
G817-001E

FIG. 4715
DRUM BRAKE

4715

MAIN

95/10



4715-0100

PART NAME	PART NAME	QTY
CODE		
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
4715-15	SHOE SET, BRAKE	1
4715-20	SHOE SUB-ASSY (FDR FRONT OR UPPER)	2
4715-21	SHOE SUB-ASSY (FDR REAR OR LOWER)	1
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
4715-41	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	2
4715-55	RING, PARKING LEVER RETAINING	2
4715-AA	BOLT & WASHER SET	4
4715-AB	COVER, HDLE	2
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, BLEEDER SCREW	2
4715-AL	SCREW, BLEEDER	2
4715-AN	SPRING, WHEEL CYLINDER	2
4715-AX	SPRING, LEVER RETURN, RH	1
4715-AY	SPRING, LEVER RETURN, LH	1

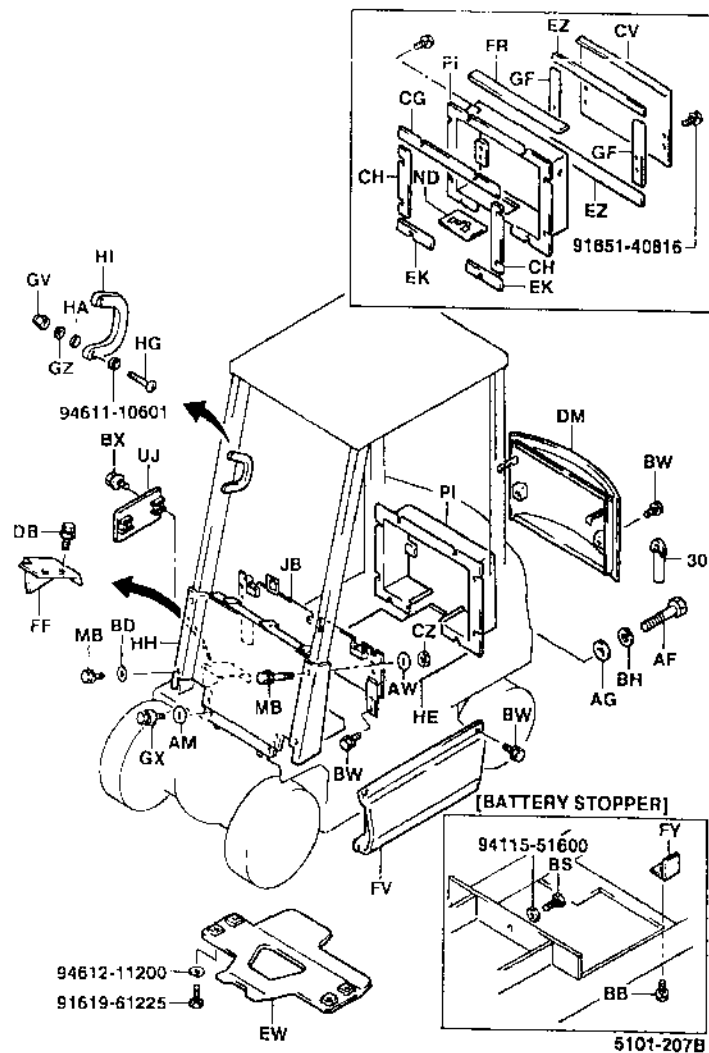
G817-001E

FIG. 5101
FRAME & WEIGHT

5101

MAIN

97/05



PART NAME CODE	PART NAME	QTY
5101-30	DRAWBAR SUB-ASSY	1
5101-AF	BOLT, HEXAGON	2
5101-AG	WASHER, PLATE	2
5101-AM	WASHER, PLATE	6
5101-BB	BOLT	2
5101-BD	WASHER, PLATE	4
5101-BH	WASHER, SPRING	2
5101-BS	BOLT	1
5101-BW	BOLT	10
5101-BX	BOLT	2
5101-CG	RUBBER	1
5101-CH	RUBBER	2
5101-CV	PLATE	1
5101-DB	BOLT	4
5101-DM	COVER SUB-ASSY, REAR	1
5101-EK	RUBBER	2
5101-EW	PLATE SUB-ASSY, SKID	1
5101-EZ	RUBBER	2
5101-FF	COVER	1
5101-FR	SPONGE	1
5101-FV	COVER SUB-ASSY, SIDE FRAME	2
5101-FY	STOPPER	2
5101-GF	RUBBER	2
5101-GV	NUT	2
5101-GX	BOLT	6
5101-GZ	WASHER, SPRING	2
5101-HA	WASHER, PLATE	2
5101-HE	COVER SUB-ASSY, LOWER	1
5101-HG	SCREW	2
5101-HH	PROTECTOR	1
5101-HI	GRIP	1
5101-JB	PLATE SUB-ASSY	1
5101-ND	RUBBER	1
5101-PI	CASE	1
5101-UJ	COVER SUB-ASSY, PS MOTOR	1

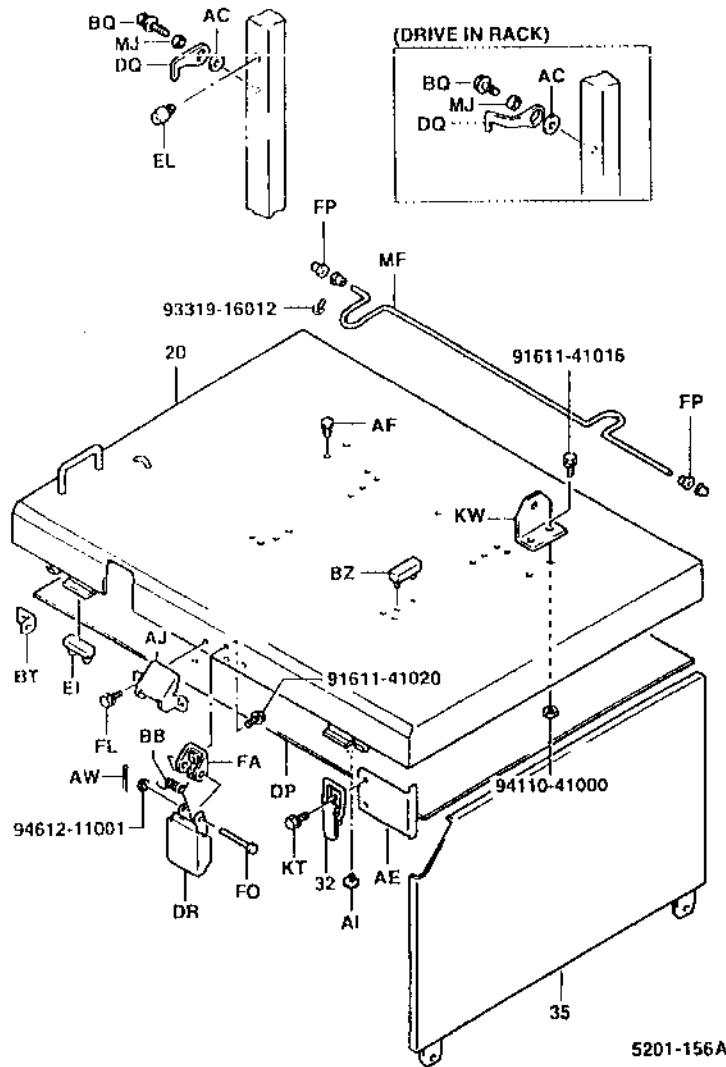
G817-001E

FIG. 5201
HOOD & HINGE

5201

MAIN

97/05



PART NAME CODE	PART NAME	QTY
5201-20	HOOD SUB-ASSY, ENGINE (OR BATTERY)	1
5201-32	CATCH SUB-ASSY (FOR HOOD)	2
5201-35	HOOD SUB-ASSY, SIDE	1
5201-AC	WASHER, PLATE	99
5201-AE	HOOK, HOOD LOCK	2
5201-AF	CLIP, HOLE	4
5201-AI	CLIP	4
5201-AJ	COVER	1
5201-AW	PIN, SNAP	1
5201-BB	SPRING	1
5201-BQ	BOLT	1
5201-BT	HOOK	1
5201-BZ	CUSHION	4
5201-OP	SHEET	1
5201-OQ	HOOK	1
5201-OR	HOOD SUB-ASSY	1
5201-E1	CUSHION	2
5201-EL	CUSHION	2
5201-FA	BRACKET SUB-ASSY	1
5201-FL	BOLT, W/WASHER	2
5201-FO	PIN	1
5201-FP	BUSHING	4
5201-KT	BOLT	4
5201-KW	BRACKET	2
5201-MF	BAR	1
5201-MJ	COLLAR	2

5201-156A

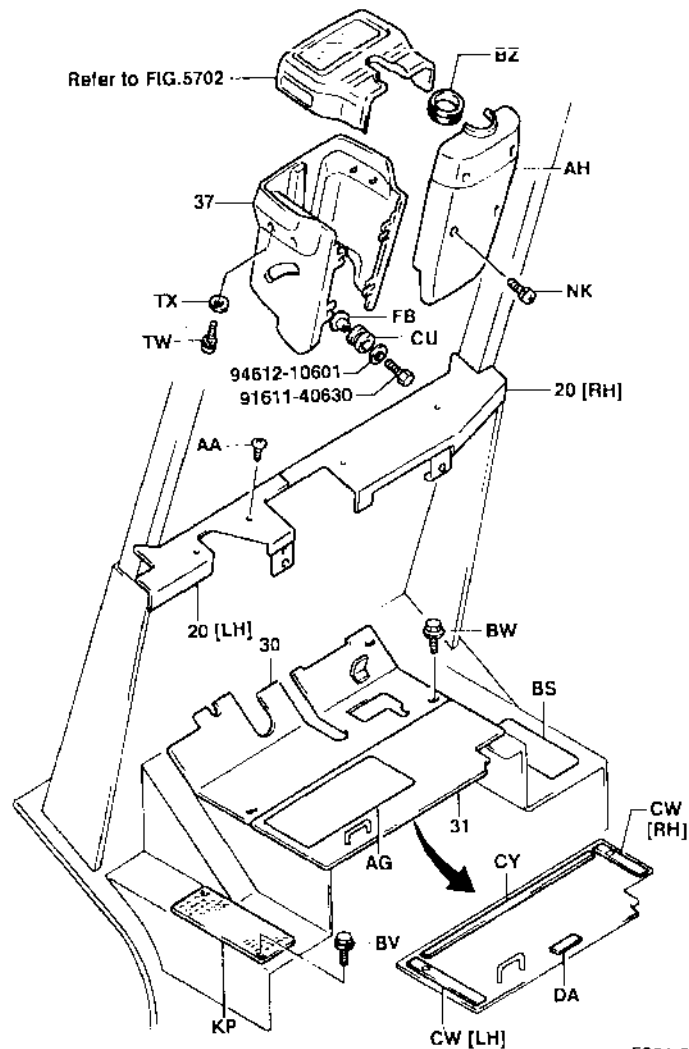
G817-001E

FIG. 5301
INSTRUMENT PANEL & FLOOR

5301

MAIN

95/04



5301-212

PART NAME CODE	PART NAME	QTY
5301-20	PANEL SUB-ASSY, INSTRUMENT	1
5301-20	TOE-BOARD SUB-ASSY, NO.1	1
5301-31	TOE-BOARD SUB-ASSY, NO.2	1
5301-37	COVER ASSY, METER CASE	1
5301-AA	SCREW	4
5301-AG	SAFETY WALK	1
5301-AH	COVER	1
5301-BS	SAFETY WALK	1
5301-BV	BOLT	2
5301-BW	BOLT	4
5301-BZ	GROMMET	1
5301-CU	RUBBER	4
5301-CW	RUBBER	1
5301-CY	RUBBER	1
5301-DA	RUBBER	1
5301-FB	SPACER	4
5301-KP	IMAT SUB-ASSY, STEP	1
5301-NK	SCREW	4
5301-TW	SCREW	5
5301-TX	WASHER, PLATE	5

G817-001E

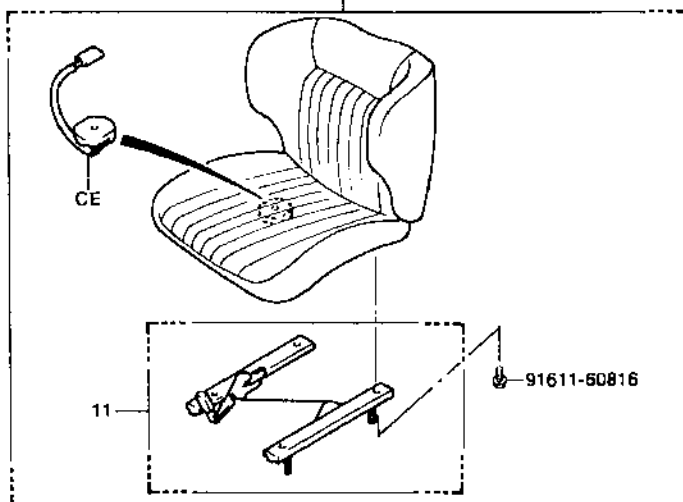
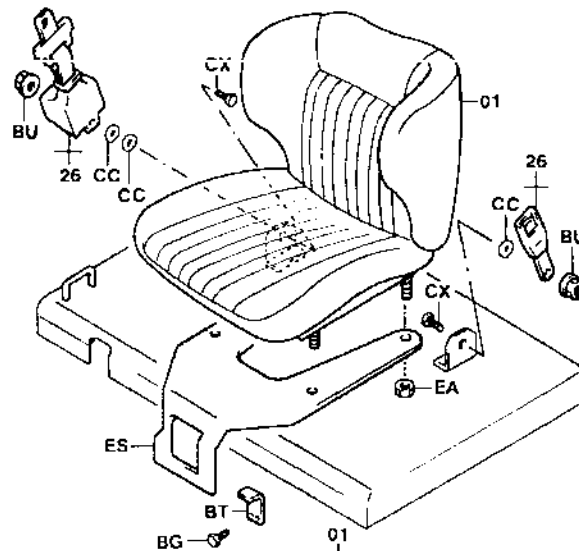
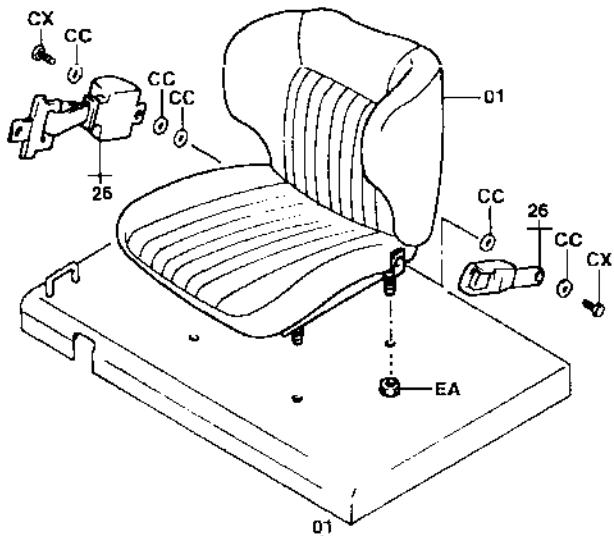
FIG. 5308
DRIVER SEAT

5308

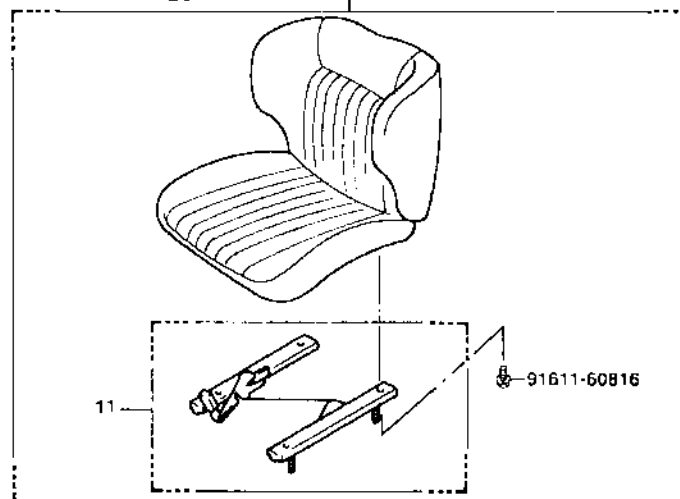
MAIN

95/04

STM (DEAD-MAN)



5308-182



5308-183

GB 17-001

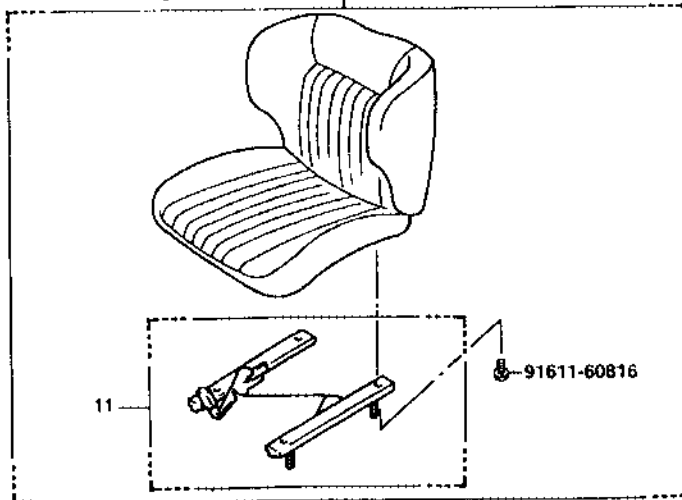
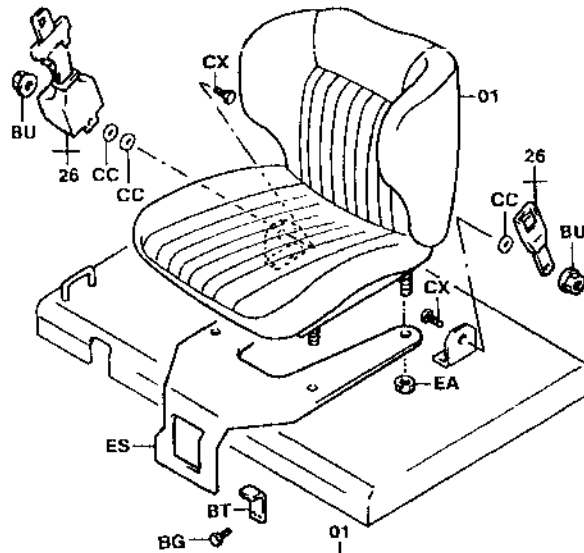
FIG. 5308
DRIVER SEAT

5308

MAIN

95/04

5TH (DEAD-MAN)



5308-183

PART NAME	PART NAME	QTY
5308-01	SEAT ASSY	1
5308-11	TRACK ASSY	1
5308-26	BOLT ASSY, SEAT	1
5308-BG	BOLT	2
5308-BT	STOPPER	1
5308-BU	NUT	2
5308-CC	WASHER, PLATE	3
5308-CX	SWITCH SUB-ASSY, SEAT	1
5308-EA	BOLT	2
5308-EA	NUT	4
5308-ES	BRACKET SUB-ASSY, SEAT	1

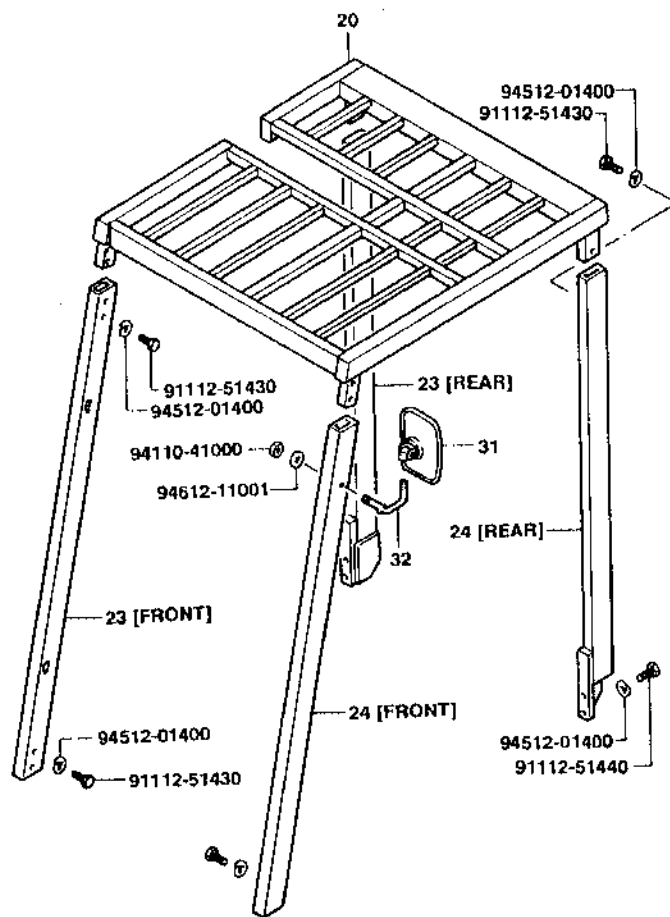
G817-002E

FIG. 5401
HEAD GUARD & ACCESSORY

5401

MAIN

95/04



PART NAME	PART NAME	QTY
CODE		
5401-20	GUARD SUB-ASSY, HEAD	1
5401-23	PILLAR SUB-ASSY, RH	1
5401-24	PILLAR SUB-ASSY, LH	1
5401-31	MIRROR SUB-ASSY, BACK	2
5401-32	BRACKET SUB-ASSY, BACK MIRROR	1

5401-186

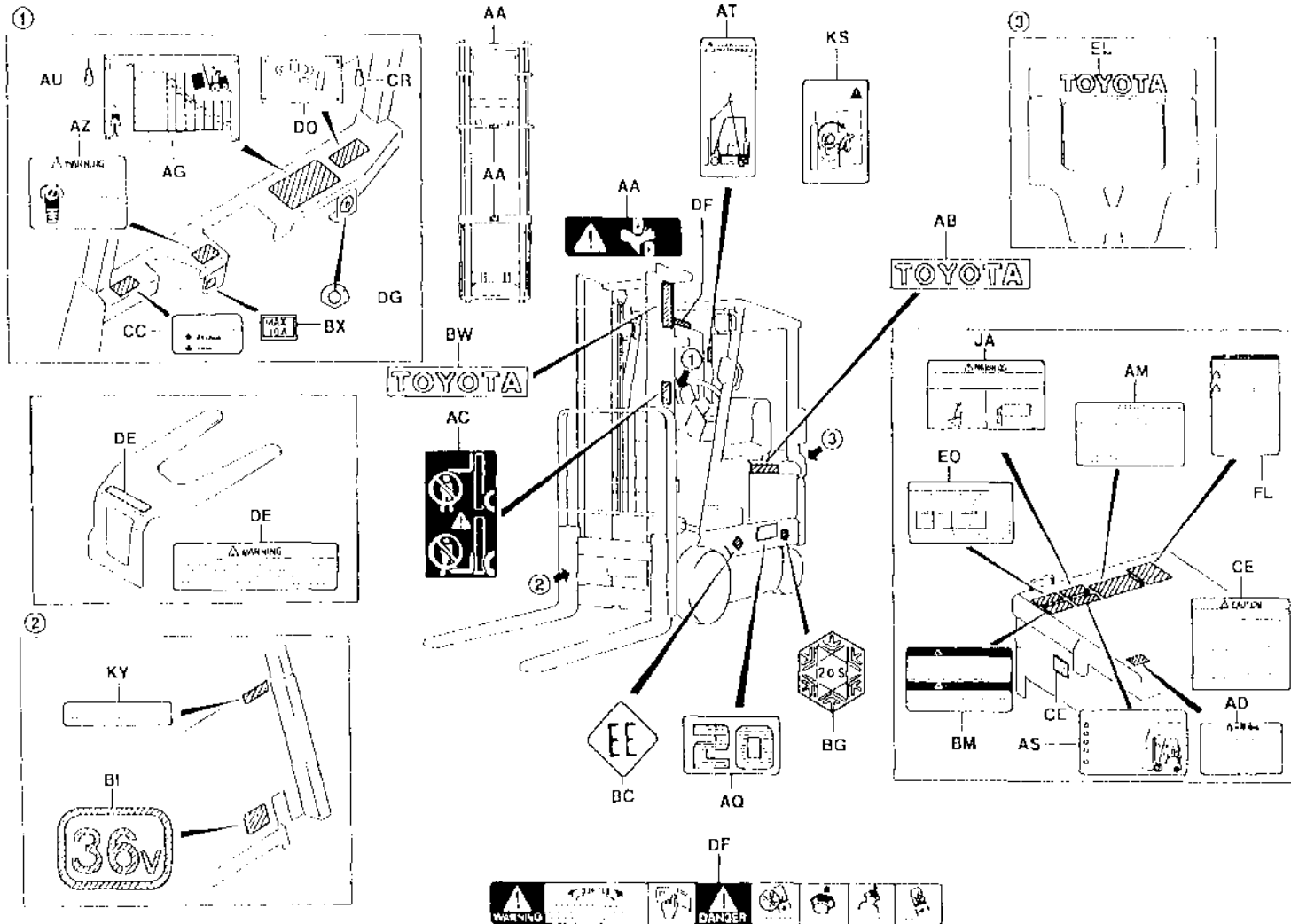
G817-001E

FIG. 5405
INDICATOR PLATE

5405

MAIN

9/7/07



5405-468A

G817-001

1405 (DAA) (M)

FIG. 5405
INDICATOR PLATE

5405

MAIN

9/7/07

EV#

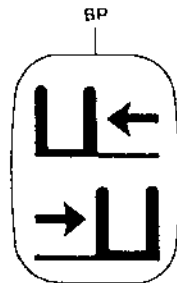
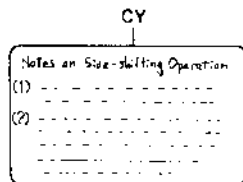
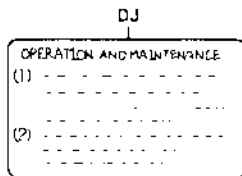
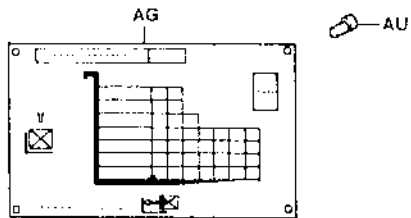
PART NAME

PART NAME

QTY

CODE

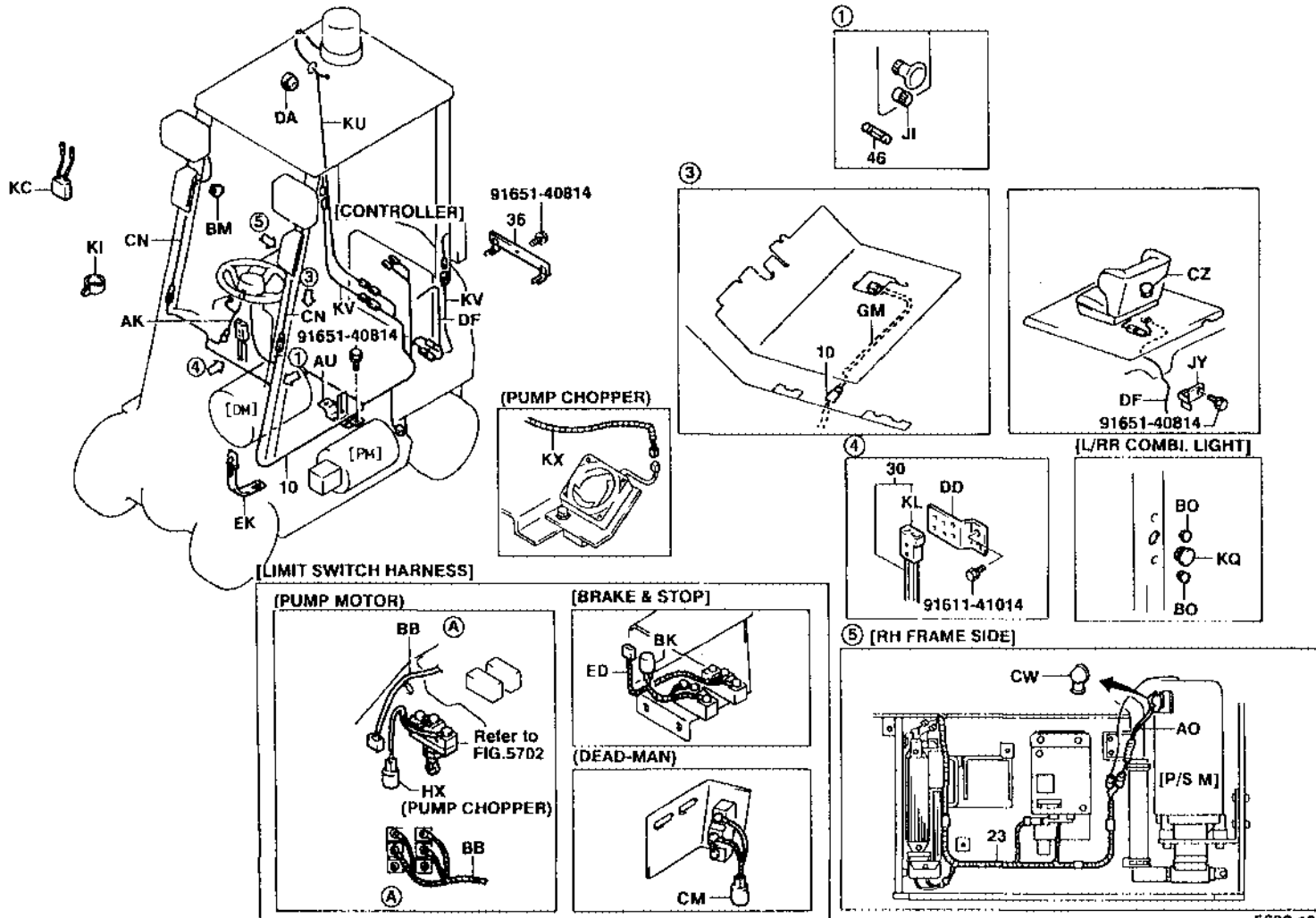
5405-AA	PLATE, CAUTION	2	3
5405-AB	MARK, TOYOTA	2	
5405-AC	PLATE, CAUTION	2	
5405-AD	PLATE, CAUTION	1	
5405-AG	PLATE, LOAD INDICATOR	1	
5405-AM	PLATE, SERVICE INDICATOR	1	
5405-AQ	PLATE, CAPACITY INDICATOR	2	
5405-AS	PLATE, INDICATOR	1	
5405-AT	PLATE, CAUTION	1	
5405-AU	RIVET	4	
5405-AZ	PLATE, CAUTION	1	
5405-BC	MARK, UL	1	
5405-BG	PLATE, TEMPERATURE	2	
5405-BJ	PLATE, VOLTAGE	1	
5405-BM	PLATE, SAFETY DRIVE CHART	1	
5405-HP	INDICATOR, SIDE SHEET	1	
5405-BW	MARK, SYMBOL	2	
5405-BX	PLATE, INDICATOR	1	
5405-CC	PLATE, CAUTION	1	
5405-CE	PLATE, CAUTION	1	
5405-CY	PLATE, CAUTION	1	
5405-DE	PLATE, INDICATOR	1	
5405-DF	PLATE, INDICATOR	1	
5405-DG	PLATE, CAUTION	1	
5405-EL	MARK, TOYOTA	1	2
5405-ED	PLATE, BATTERY CAPACITY	1	
5405-EI	PLATE, CAUTION	1	
5405-FL	PLATE, BATTERY CAUTION	1	
5405-JA	INDICATOR	1	
5405-K5	PLATE, HOOD STAY CAUTION	1	



5405-467

G817-002E

11/21

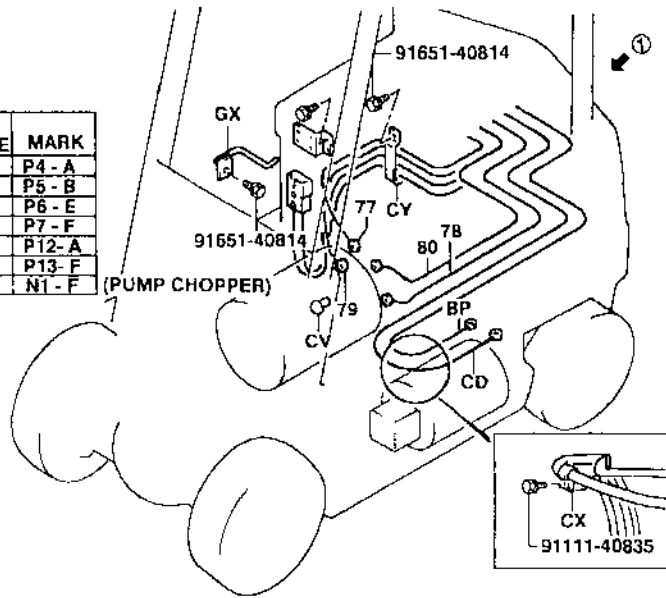


5602-182

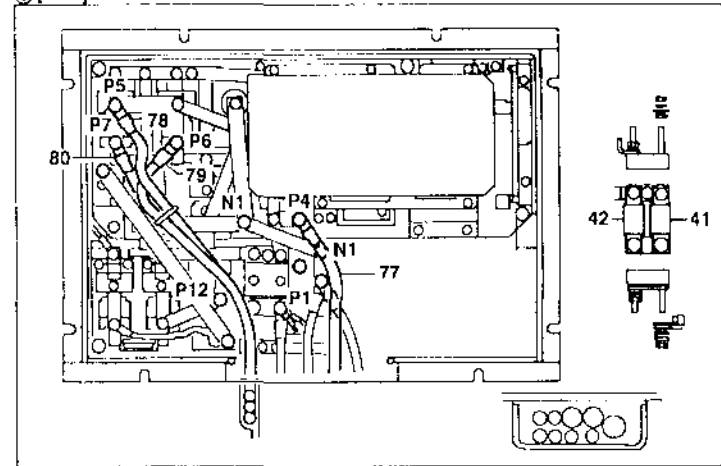
G817-001

12/21

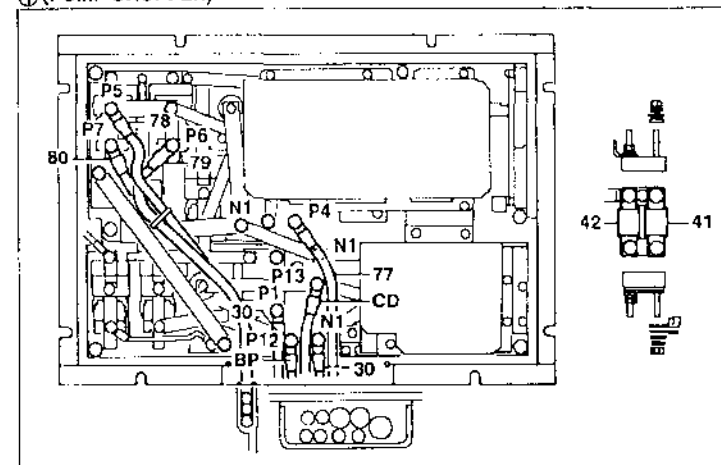
P/N CODE	MARK
77	P4 - A
78	P5 - B
79	P6 - E
80	P7 - F
BP	P12 - A
CD	P13 - F
CD	N1 - F



① [STD]



① (PUMP CHOPPER)



5602-183

G817-002

FIG 5602
WIRING & CLAMP

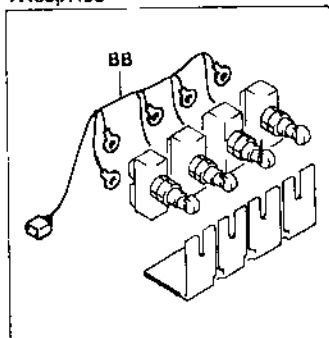
5602

MAIN

95/04

A48

A430,A450



5602-181

PART NAME	PART NAME	QTY
CODE		
5602-10	HARNESS ASSY, WIRING	1
5602-23	WIRING SUB-ASSY, POWER STEERING	1
5602-30	CONNECTOR SUB-ASSY	1
5602-36	CLAMP SUB-ASSY, CABLE	1- 2
5602-41	FUSE (F1)	1
5602-42	FUSE (F2)	1
5602-46	FUSE	2
5602-77	WIRING SUB-ASSY, DRIVE MOTOR	1
5602-78	WIRING SUB-ASSY, DRIVE MOTOR	1
5602-79	WIRING SUB-ASSY, DRIVE MOTOR	1
5602-80	WIRING SUB-ASSY, DRIVE MOTOR	1
5602-AK	HARNESS SUB-ASSY	1
5602-AD	HARNESS, POWER STEERING	1
5602-AU	CLAMP	2
5602-BB	HARNESS, LIMIT SWITCH	1
5602-BK	HARNESS, BRAKE SWITCH	1
5602-BM	GRDMET	2- 4
5602-BD	PLUG	4
5602-BP	WIRING SUB-ASSY, PUMP MOTOR	1
5602-CD	WIRING SUB-ASSY, PUMP MOTOR	1
5602-CM	HARNESS	1
5602-CN	HARNESS SUB-ASSY	2
5602-CV	CAP	6
5602-CW	CAP	2
5602-CX	CLAMP	1
5602-CY	CLAMP	1
5602-CZ	GRDMET	1
5602-DA	GRDMET	1
5602-DD	BRACKET, CONNECTOR	1
5602-DF	HARNESS, DEAD-MAN SWITCH	1
5602-ED	HARNESS	1
5602-EK	WIRE, EARTH	1
5602-GM	HARNESS	1
5602-GX	GUIDE SUB-ASSY, CABLE	1
5602-HX	HARNESS, PUMP CHOPPER	1
5602-J1	HOLDER, FUSE	1
5602-JY	CLAMP	1
5602-KC	ABSORBER	1
5602-KI	CLAMP	2
5602-KL	CONNECTOR	1
5602-KQ	PLUG	2
5602-KU	HARNESS	1
5602-KV	HARNESS	2
5602-KX	HARNESS	1

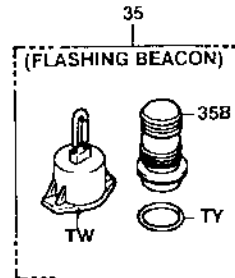
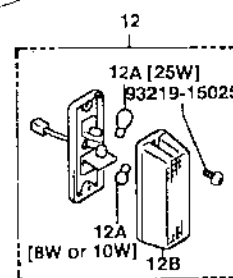
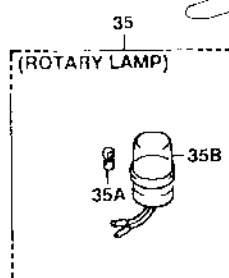
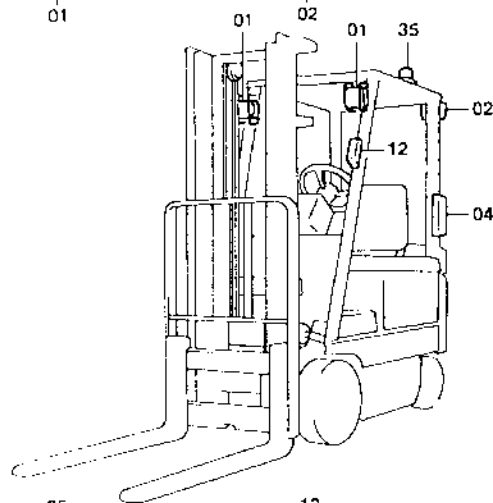
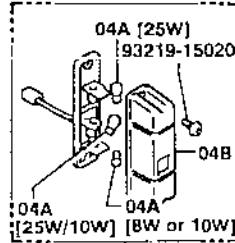
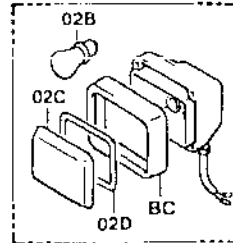
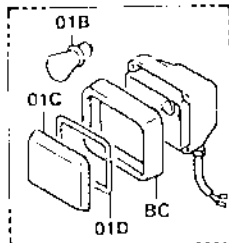
G817-003E

FIG. 5611
LAMP

5611

MAIN

97/05



5611-163A

PART NAME		QTY
CODE	PART NAME	
5611-01	LAMP ASSY. HEAD	2
5611-01B	BULB (FOR HEAD LAMP)	2
5611-01C	LENS (FOR HEAD LAMP)	2
5611-01D	GASKET (FOR HEAD LAMP)	2
5611-02	LAMP ASSY. WORKING	1
5611-02B	BULB (FOR WORKING LAMP)	1
5611-02C	LENS (FOR WORKING LAMP)	1
5611-02D	GASKET (FOR WORKING LAMP)	1
5611-04	LAMP ASSY. REAR COMBINATION	2
5611-04A	BULB (FOR REAR COMBINATION LAMP)	2
5611-04B	LENS (FOR REAR COMBINATION LAMP)	2
5611-12	LAMP ASSY. FRONT COMBINATION	2
5611-12A	BULB (FOR FRONT COMBINATION)	2
5611-12B	LENS (FOR FRONT COMBINATION)	2
5611-35	LAMP ASSY. ROTARY	1
5611-35A	BULB (FOR ROTARY LAMP)	2
5611-35B	LENS (FOR ROTARY LAMP)	1
5611-BC	BRIM	1-2
5611-TW	LAMP, STROBE	1
5611-TY	RING, O	1

G817-001E

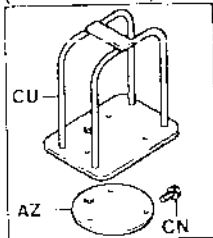
FIG. 5612
LAMP BRACKET

5612

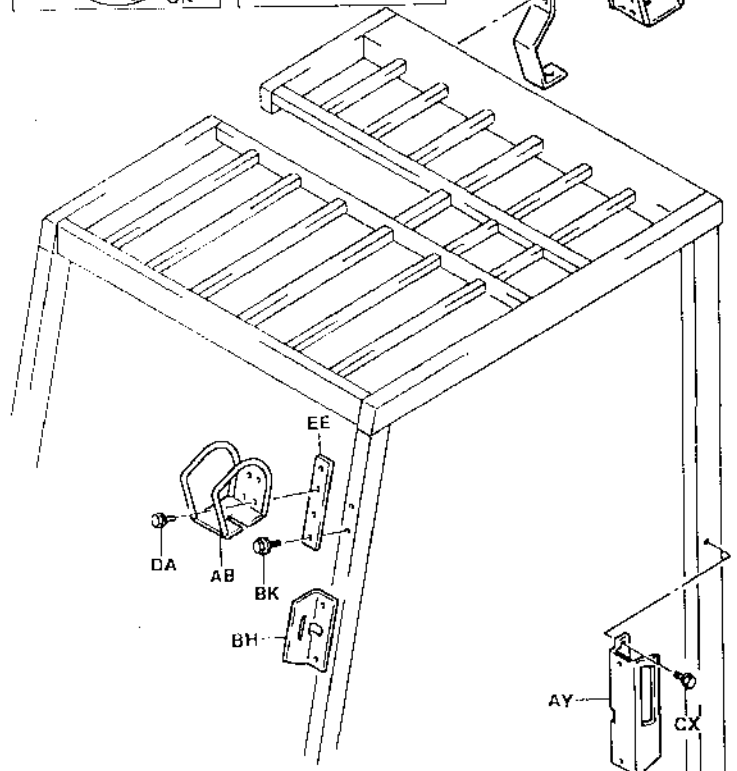
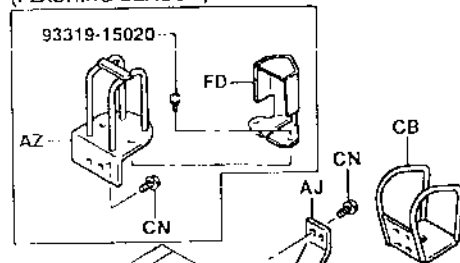
MAIN

97/05

(ROTARY LAMP)



(FLASHING BEACON)



5612-176A

PART NAME	PART NAME	QTY
5612-AB	BRACKET SUB-ASSY, HEAD LAMP	2
5612-AJ	BRACKET, WORKING LAMP	1
5612-AY	GUARD SUB-ASSY, LAMP	1
5612-AZ	BRACKET SUB-ASSY, ROTARY LAMP	1
5612-BH	COVER	2
5612-BK	BOLT	4
5612-CB	BRACKET SUB-ASSY, WORKING LAMP	1
5612-CN	BOLT	2
5612-CU	BRACKET	1
5612-CX	BOLT	4
5612-DA	BOLT	4
5612-EE	PLATE	2
5612-FD	COVER SUB-ASSY	1

G817-001E

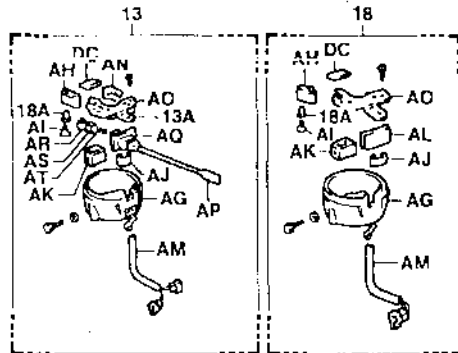
FIG. 5702
METER & SWITCH

5702

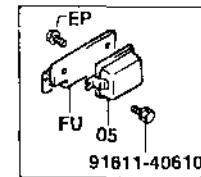
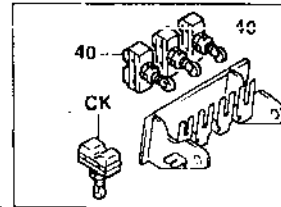
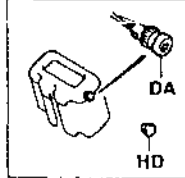
MAIN

97/05

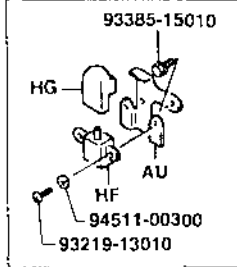
11/21



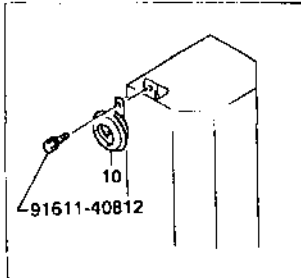
[SPEED CONTROL SWITCH]



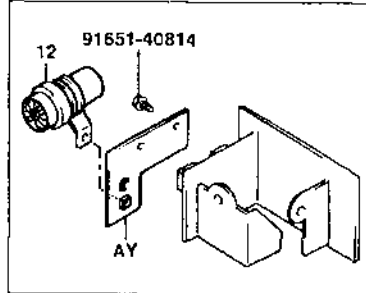
[PARKING SWITCH]



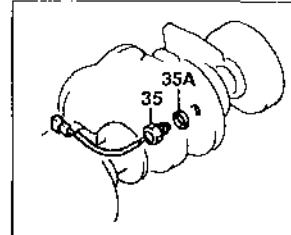
[HORN]



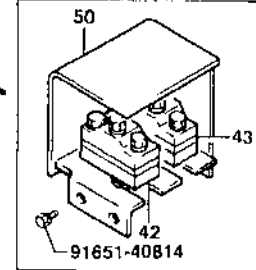
[BACK-UP CHIME]



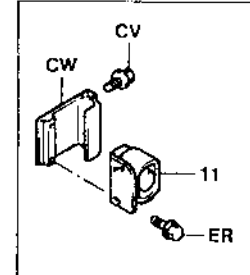
[SPEED SENSOR]



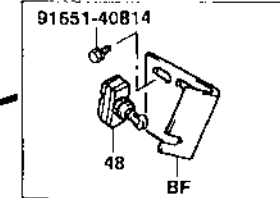
[BRAKE, STOP SWITCH]



[BACK-UP BUZZER]



(DEAD-MAN)

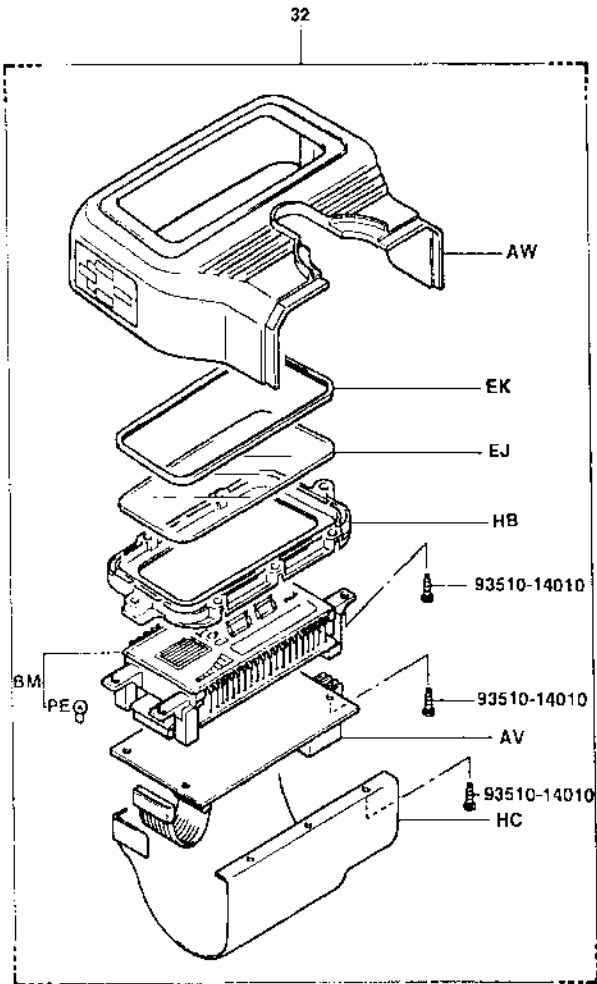


5702-101

G817-001

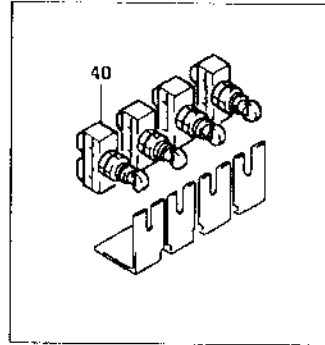
12/21

A48



5702-068 B

A430,A450



5702-100

G817-002

FIG. 5702
METER & SWITCH

5702

MAIN

97/05

PART NAME	PART NAME	QTY
CODE		
5702-05	RELAY ASSY, FLASHER	1
5702-10	HORN ASSY	1
5702-11	BUZZER ASSY, BACK	1
5702-12	CHIME ASSY, BACK	1
5702-13	SWITCH ASSY, TURN SIGNAL	1
5702-13A	SWITCH SUB-ASSY, MICRO	2
5702-14	SWITCH ASSY, LIGHT CONTROL	1
5702-15	SWITCH ASSY, STARTER	1
5702-15A	KEY, CUT	1
5702-18	SWITCH ASSY, HORN	1
5702-18A	CONTACT, HORN	1
5702-52	METER ASSY, COMBINATION	1
5702-55	SENSOR ASSY, PICK UP	1
5702-55A	GASKET	99
5702-40	SWITCH ASSY, LIMIT (FOR PUMP MOTOR)	2-4
5702-42	SWITCH ASSY, LIMIT (FOR BRAKE)	1
5702-43	SWITCH ASSY, LIMIT (FOR STOP LAMP)	1
5702-48	SWITCH ASSY, LIMIT (FOR DEAD-MAN)	1
5702-50	BRACKET, BRAKE SWITCH	1
5702-AG	BODY, SWITCH	1
5702-AH	HOLDER, HORN POINT	1
5702-AI	SPRING, HORN CONTACT	1
5702-AJ	COVER	1
5702-AX	WLOCK, LOCKING	1
5702-AL	COVER, RUBBER	1
5702-AM	HARNES ASSY	1
5702-AN	ACTUATOR	2
5702-AD	PLATE, SWITCH	1
5702-AP	LEVER, SIGNAL	1
5702-AQ	RELLAWS	1
5702-AR	ROLLER	1
5702-AS	HOLDER, ROLLER	1
5702-AT	SPRING	1
5702-AU	BRACKET, PARKING BRAKE	1
5702-AV	BOARD ASSY, METER COMBINATION	1
5702-AW	CASE, METER	1
5702-AY	BRACKET, CHIME	1
5702-BF	BRACKET, DEAD MAN SWITCH	1
5702-BM	PANEL ASSY	1
5702-CF	TERMINAL	2
5702-CK	SWITCH ASSY, LIMIT	1
5702-CV	BOLT	1
5702-CW	BRACKET SUB-ASSY, BACK BUZZER	1
5702-DA	SWITCH ASSY	1
5702-DC	VARISTR	1
5702-EJ	GLASS, WINDOW	1
5702-EK	RUBBER, SEAL	1
5702-EP	BOLT	2
5702-ER	BOLT	2
5702-FU	BRACKET	1
5702-HB	PLATE, WINDOW	1
5702-HC	SHELT, COVER	1
5702-HD	CAP	1
5702-HF	SWITCH ASSY	1
5702-HG	BOOT	1
5702-PE	BULB (FOR PANEL)	4

G817-003E

FIG. 6101
MAST

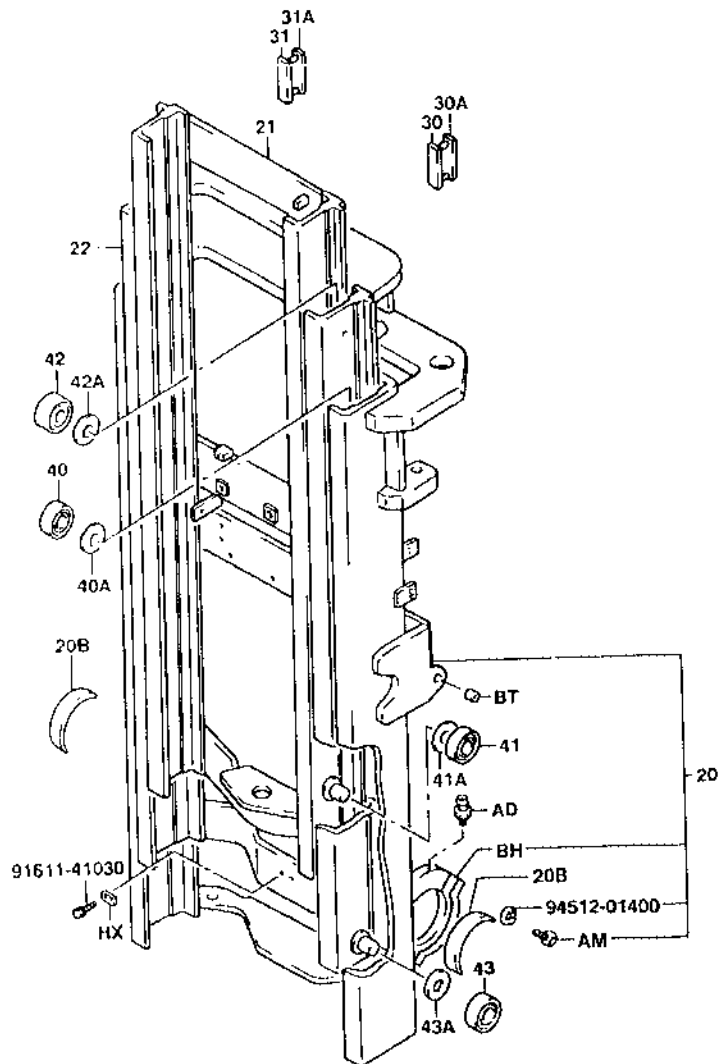
6101

MAIN

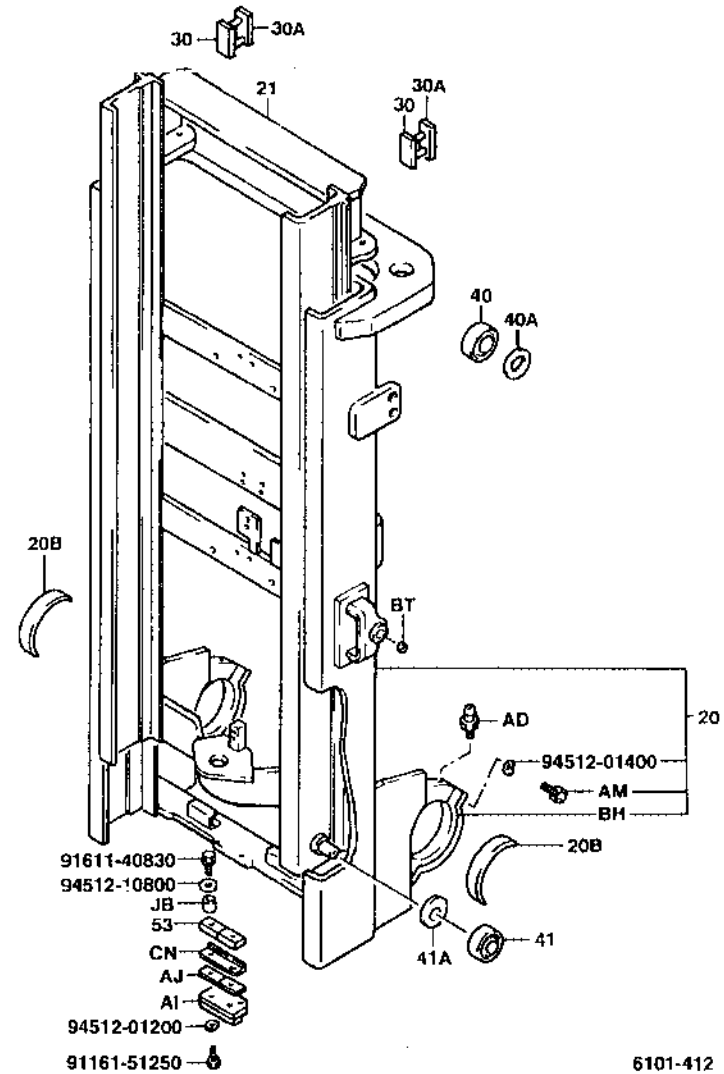
97/05

F5V

FV



6101-402



6101-412

G817-001

6101 402

6101 412 0023

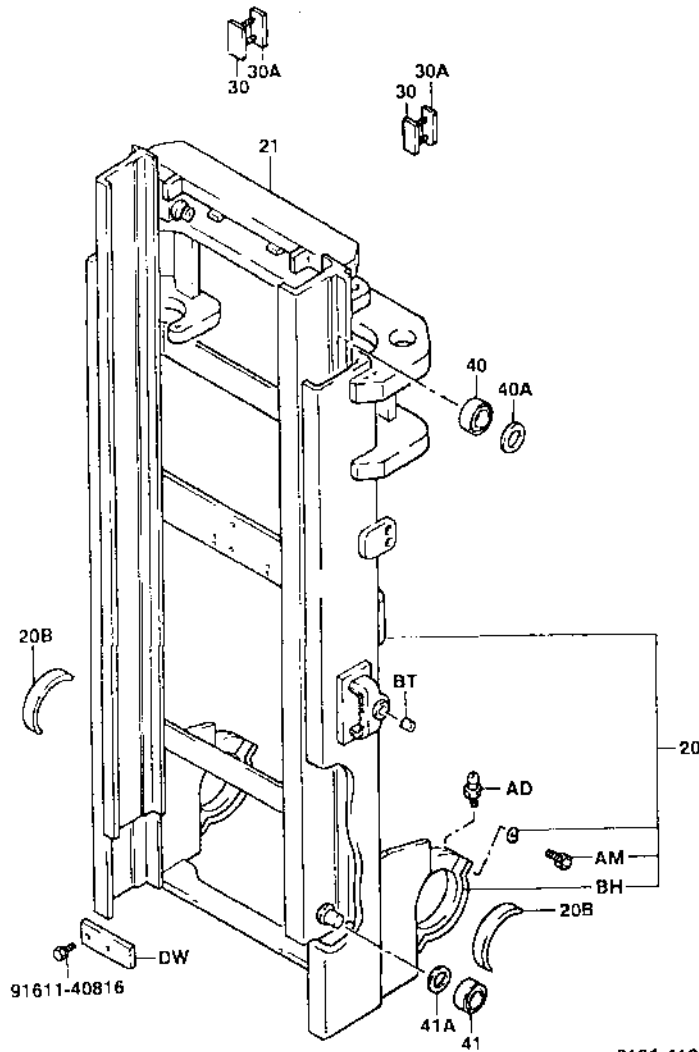
FIG. 6101
MAST

6101

MAIN

97/05

V



PART NAME CODE	PART NAME	QTY
6101-20	MAST SUB-ASSY, OUTER	1
6101-20B	BUSHING, MAST SUPPORT	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
6101-53	CUSHION, MAST (FOR INNER MAST)	2
6101-AD	FITTING, GREASE	2
6101-AI	STOPPER	1
6101-AJ	SHIM, STOPPER	99
6101-AM	BOLT	4
6101-BH	CAP, MAST SUPPORT	2
6101-BT	BUSHING	2
6101-CN	PLATE, STOPPER	1
6101-DW	COVER, HOSE	1
6101-HX	PLATE	1
6101-JB	COLLAR	2

6101-413

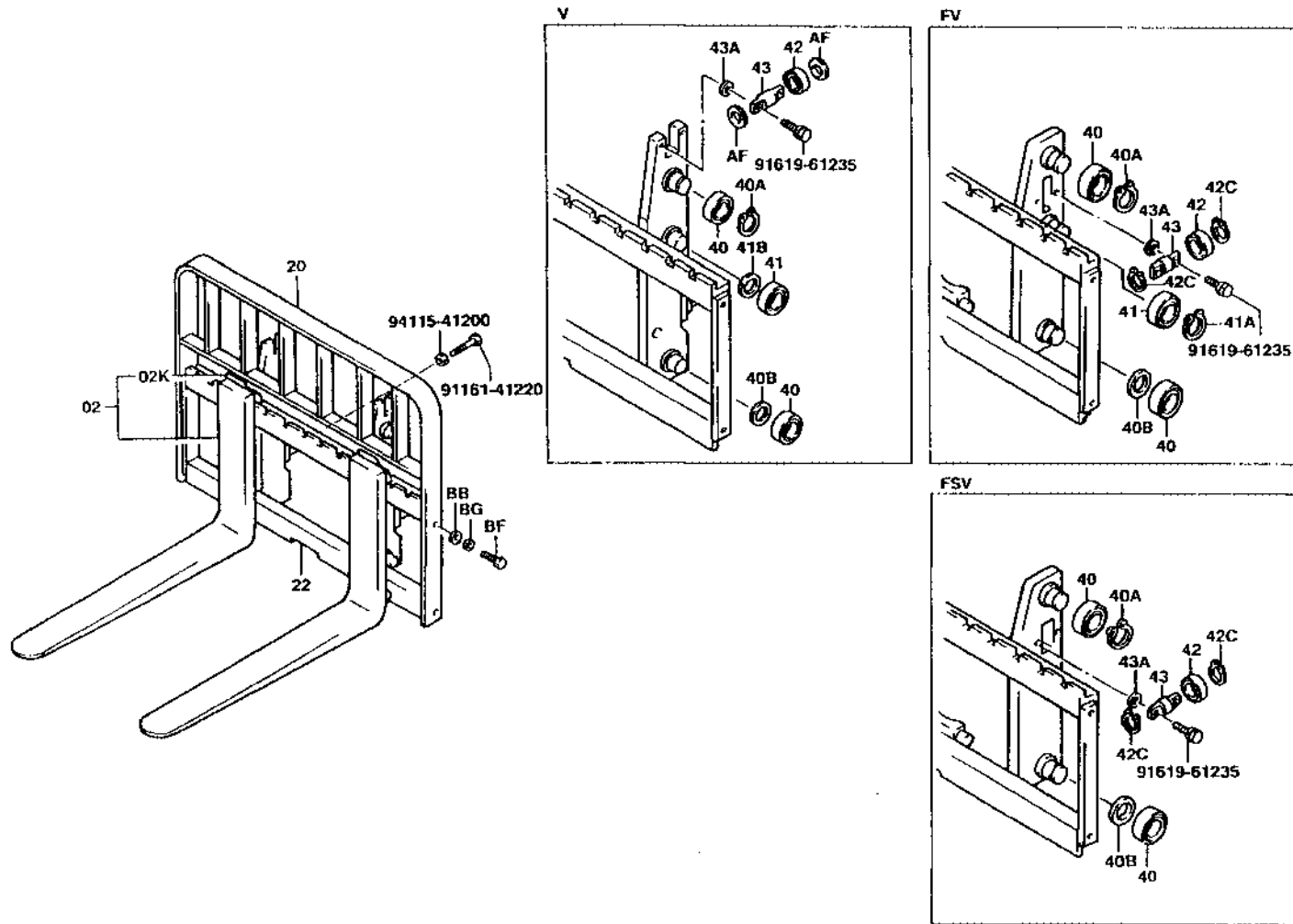
GB17-00ZE

FIG. 6301
LIFT BRACKET & FORK

6301

MAIN

97/05



6301-391A

G817-001

FIG. 6301
LIFT BRACKET & FORK

6301

MAIN

97/05

PART NAME CDDE	PART NAME	QTY
6301-02	IFORK ASSY	2
6301-02K	I LEVER PIN KIT, FORK	2
6301-20	IBACKREST SUB-ASSY	1
6301-22	IBRACKET SUB-ASSY, LIFT	1
6301-40	I ROLLER, LIFT (UPPER, LOWER)	2
6301-40A	IRING, SHAFT SNAP (UPPER, LOWER)	2- 4
6301-40B	ISHIM, LIFT ROLLER	99
6301-41	IROLLER, LIFT (CENTER)	2
6301-41A	IRING, SHAFT SNAP (CENTER)	2
6301-41B	ISHIM (CENTER)	99
6301-42	IROLLER, SIDE	2
6301-42C	IRING, SHAFT SNAP (FOR SIDE ROLLER)	4
6301-43	ISHAFT, SIDE ROLLER	2
6301-43A	ISHIM (FOR SIDE ROLLER SHAFT)	99
6301-AF	IPLATE	4
6301-BB	IWASHER	2
6301-BF	IBOLT	2- 4
6301-BG	IWASHER	2- 4

GB17-002E

FIG. 6302
CHAIN & CHAIN WHEEL

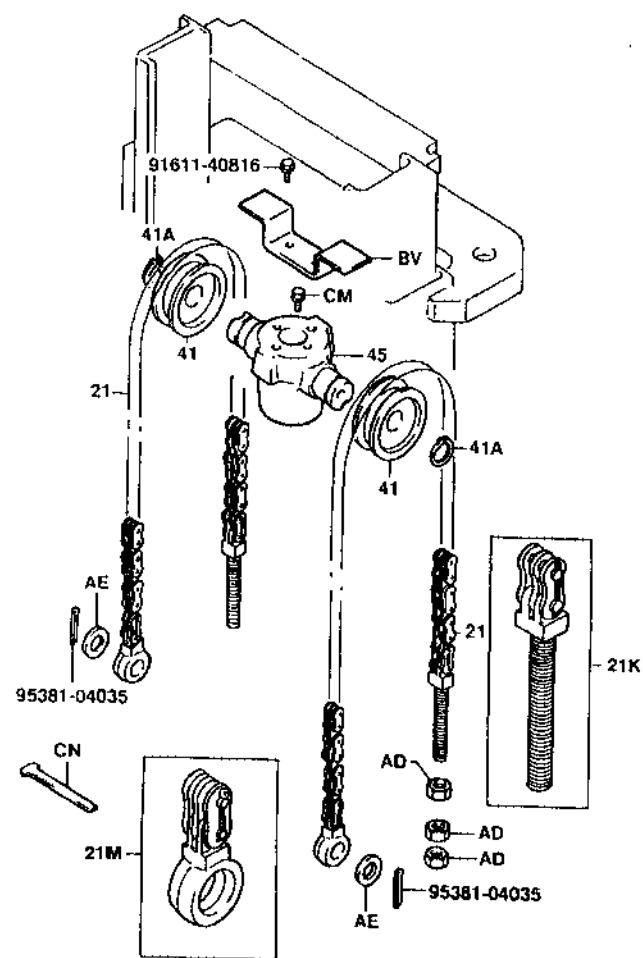
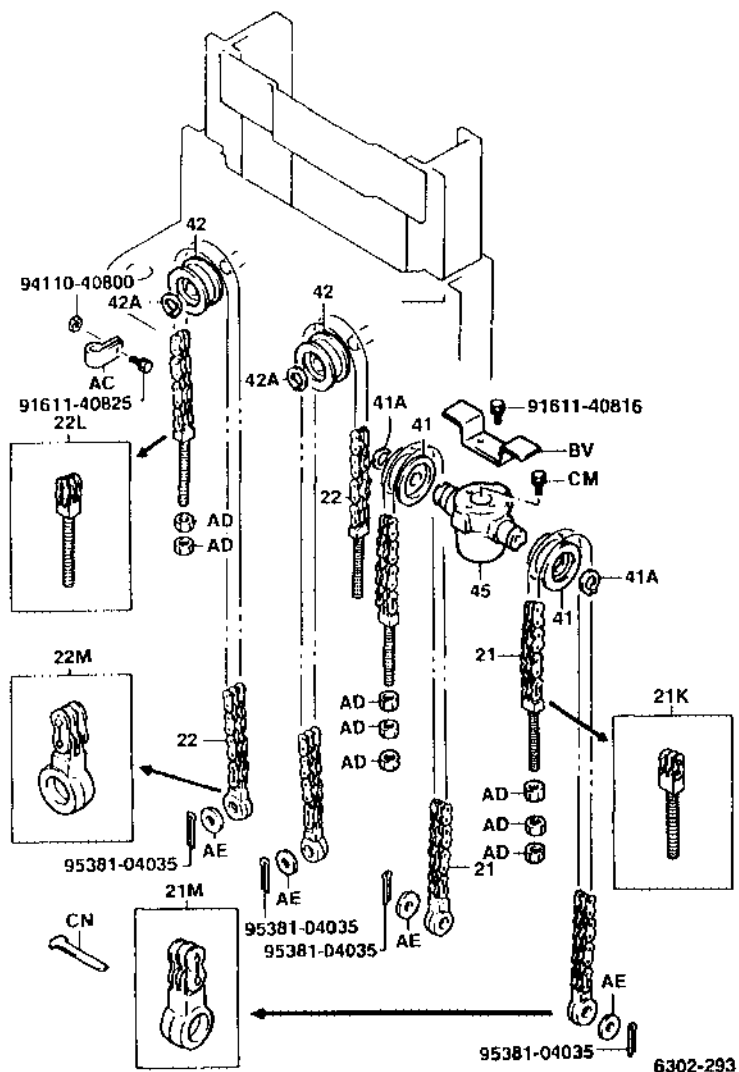
6302

MAIN

97/05

FSV

FV



6302-293

6302-294B

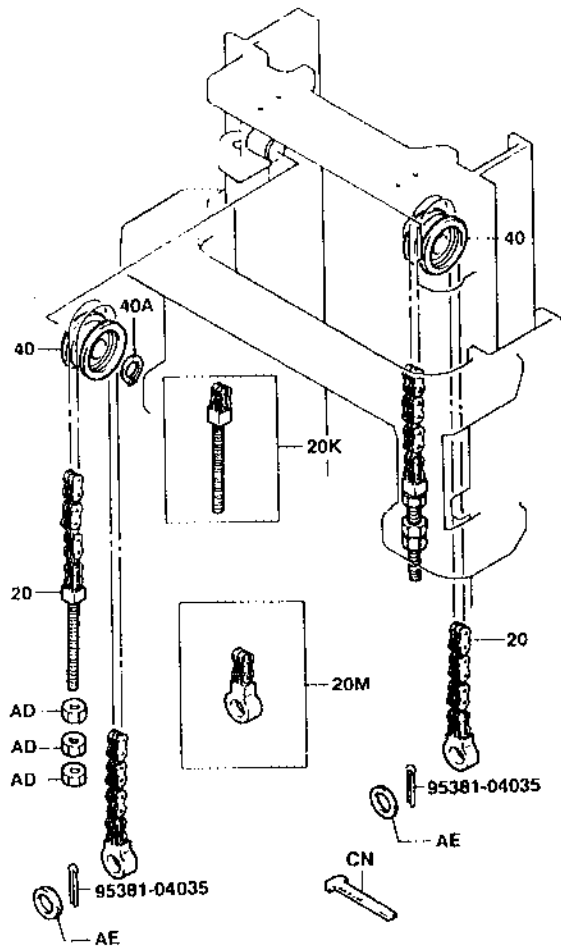
6817-001

FIG. 6302
CHAIN & CHAIN WHEEL

6302

MAIN

97/05



6302-295

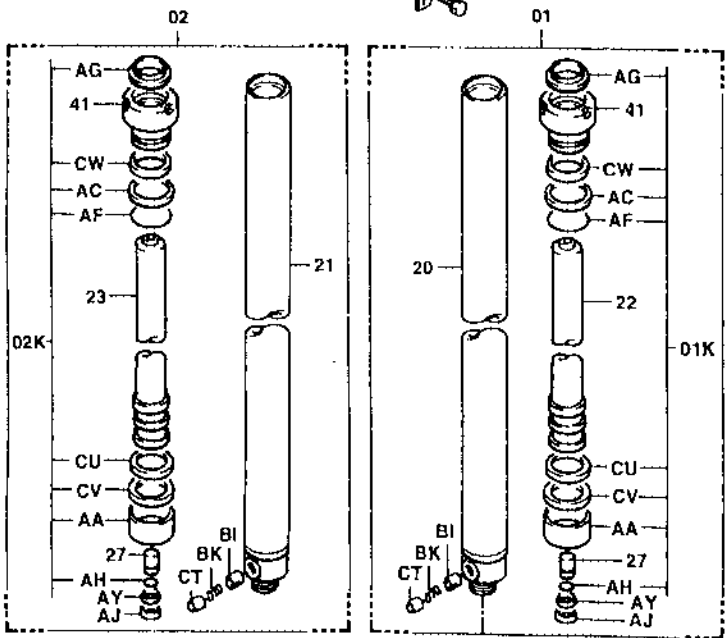
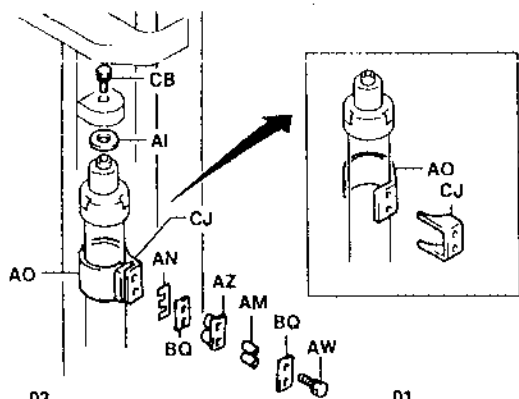
PART NAME CODE	PART NAME	QTY
6302-20	CHAIN SUB-ASSY	2
6302-20K	BOLT KIT, CHAIN ANCHOR, NO.1	2
6302-20M	BOLT KIT, CHAIN EYE	2
6302-21	CHAIN SUB-ASSY (FRONT)	1- 2
6302-21K	BOLT KIT, CHAIN ANCHOR, NO.1 (FRONT)	2
6302-21M	BOLT KIT, CHAIN EYE (FRONT)	2
6302-22	CHAIN SUB-ASSY (REAR)	2
6302-22L	BOLT KIT, CHAIN ANCHOR, NO.2 (REAR)	2
6302-22M	BOLT KIT, CHAIN EYE	2
6302-40	WHEEL, CHAIN	2
6302-40A	RING, SHAFT SNAP (FOR CHAIN WHEEL)	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-AC	CLAMP, CHAIN ANCHOR BOLT	2
6302-AD	NUT, HEXAGON	4-10
6302-AE	WASHER, CHAIN SPECIAL	2- 4
6302-BV	STOPPER, CHAIN	1
6302-CN	BOLT	1
6302-CN	GAGE, CHAIN	1

G817-002E

FIG. 6501
LIFT CYLINDER

6501

MAIN 97/07



91611-41014 6501-092A

PART NAME CODE	PART NAME	QTY
6501-01	CYLINDER ASSY, LIFT, RH	1
6501-01M	CYLINDER O/M KIT, LIFT, RH	1
6501-02	CYLINDER ASSY, LIFT, LH	1
6501-02K	CYLINDER O/M KIT, LIFT, LH	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
6501-27	VALVE, CHECK	2
6501-41	COVER, LIFT CYLINDER	2
6501-AA	RING, WEAR	2
6501-AC	RING, BACK UP	2
6501-AF	RING, O	2
6501-AG	SEAL, DUST	2
6501-AH	RING, O	2
6501-AI	SHIM	22
6501-AJ	CLIP	2
6501-AM	SPACER	4
6501-AN	SHIM	22
6501-AQ	SUPPORT, LIFT CYLINDER	2
6501-AW	BOLT	2
6501-AY	WASHER	2
6501-AZ	RUBBER	2
6501-B1	DISC	2
6501-BK	SPRING	2
6501-B0	PLATE	2
6501-CB	BOLT	2
6501-CD	WASHER, PLATE	2
6501-CJ	PLATE	2
6501-CT	GUIDE, SPRING	2
6501-CU	RING	2
6501-CV	RING, PISTON	2
6501-CW	SEAL, ROD	2

FIG. 6502
FRONT LIFT CYLINDER

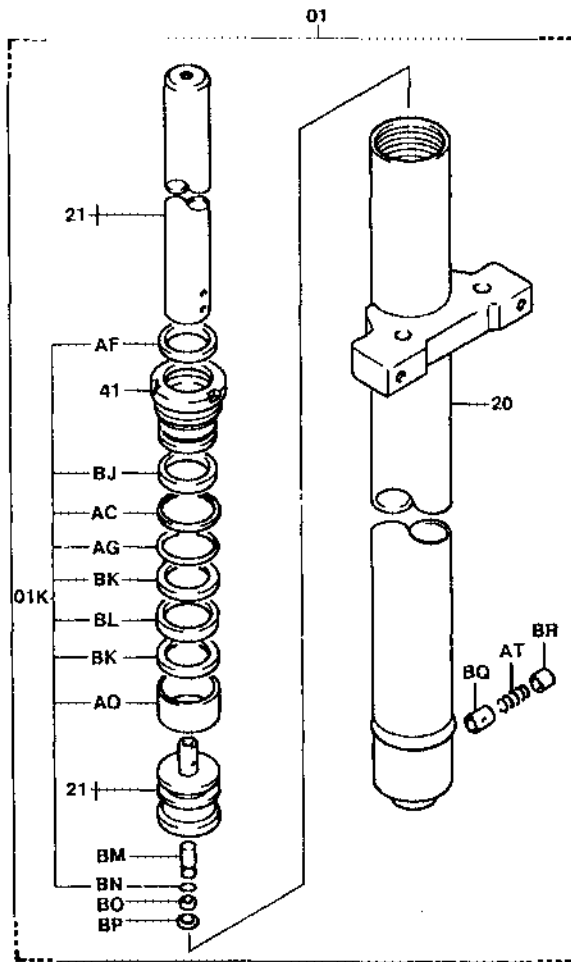
6502

MAIN

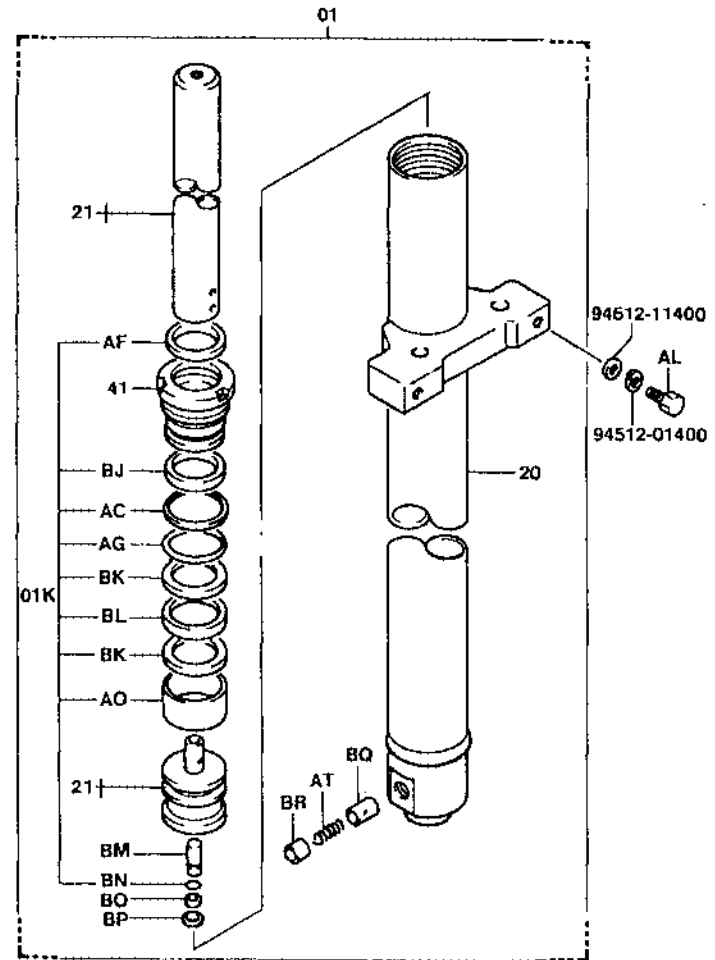
95/04

FSV

FV



6502-076



6502-075

G817-001

FIG. 6502
FRONT LIFT CYLINDER

6502

MAIN

95/04

PART NAME	PART NAME	QTY
CODE		
6502-01	CYLINDER ASSY, LIFT	1
6502-01K	CYLINDER O/H KIT, LIFT	1
6502-20	CYLINDER SUB-ASSY, LIFT	1
6502-21	ROD SUB-ASSY, LIFT CYLINDER	1
6502-41	COVER, LIFT CYLINDER	1
6502-AC	RING, BACK UP	1
6502-AF	SEAL, DUST	1
6502-AG	RING, O	1
6502-AL	BOLT	2
6502-AD	RING, WEAR	1
6502-AT	SPRING	1
6502-BJ	SEAL, ROD	1
6502-BK	RING	1
6502-BL	SEAL, PISTON	1
6502-BM	VALVE, CHECK	1
6502-BN	RING, O	1
6502-BO	WASHER	1
6502-BP	CLIP	1
6502-BQ	PISTON, FUSE	1
6502-BR	GUIDE, SPRING	1

G817-002E

FIG. 6503
REAR LIFT CYLINDER

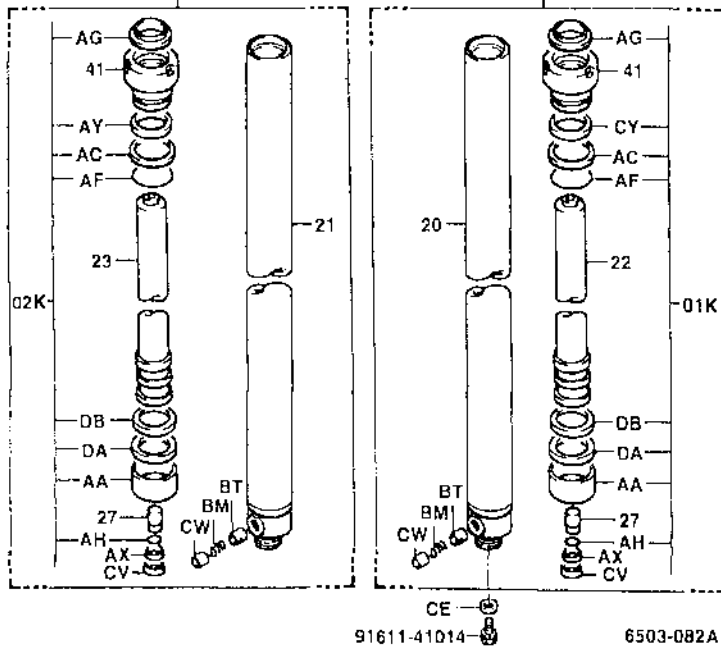
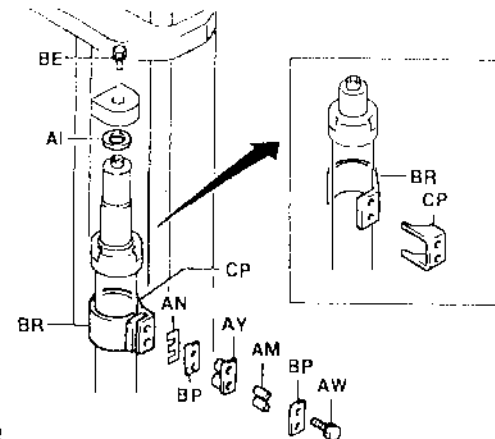
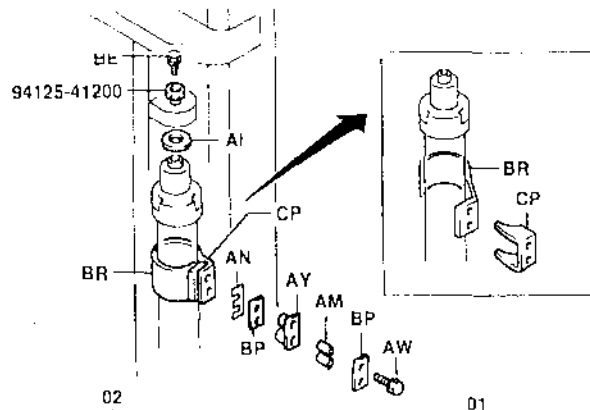
6503

MAIN

91701

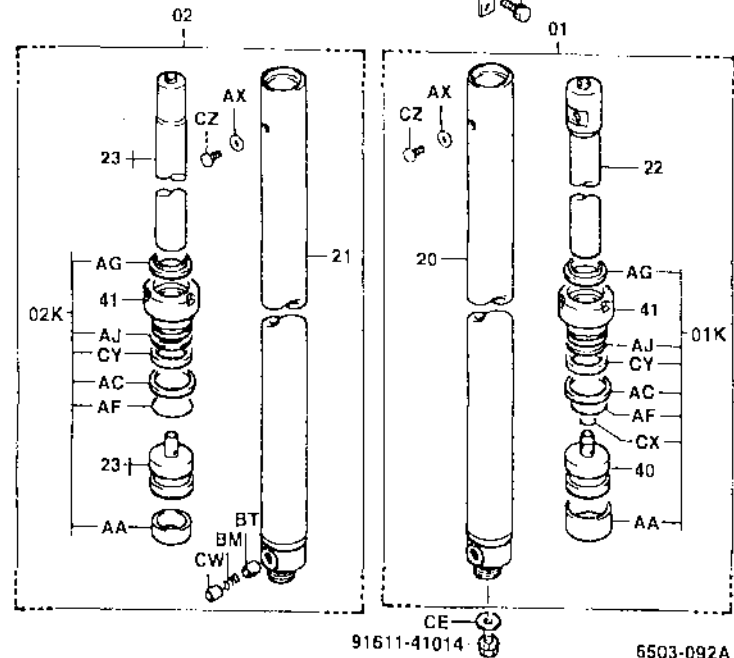
F5V

FV



91611-41014

6503-082A



91611-41014

6503-092A

6817-001

FIG. 6503
REAR LIFT CYLINDER

6503

MAIN

97/07

PART NAME CODE	PART NAME	QTY
16503-01	CYLINDER ASSY, LIFT, RH	1
16503-01K	CYLINDER O/H KIT, LIFT, RH	1
16503-02	CYLINDER ASSY, LIFT, LH	1
16503-02K	CYLINDER O/H KIT, LIFT, LH	1
16503-20	CYLINDER SUB-ASSY, LIFT, RH	1
16503-21	CYLINDER SUB-ASSY, LIFT, LH	1
16503-22	ROD SUB-ASSY, LIFT CYLINDER, RH	1
16503-23	ROD SUB-ASSY, LIFT CYLINDER, LH	1
16503-27	VALVE, CHECK	2
16503-40	PISTON, LIFT CYLINDER	1
16503-41	COVER, LIFT CYLINDER	2
16503-AA	RING, WEAR	2
16503-AC	RING, BACK UP	2
16503-AF	RING, O	2
16503-AG	SEAL, DUST	2
16503-AH	RING, O	2
16503-AI	SHIM	99
16503-AJ	RING, BACK UP	2
16503-AM	SPACER	4
16503-AN	SHIM	99
16503-AW	BOLT	4
16503-AX	WASHER	2
16503-AY	RUBBER	2
16503-BE	BOLT, STOPPER	2
16503-BM	SPRING	1- 2
16503-BP	PLATE	4
16503-BR	SUPPRT SUB-ASSY	2
16503-BT	PISTON	1- 2
16503-CE	WASHER	2
16503-CJ	BOLT	2
16503-CP	PLATE	2
16503-CV	CLIP	2
16503-CW	GUIDE, SPRING	1- 2
16503-CX	WIRE	1
16503-CY	SEAL, ROD	2
16503-CZ	SCREW, BLEED	2
16503-DA	SEAL, PISTON	2
16503-DB	RING	2

G817-002E

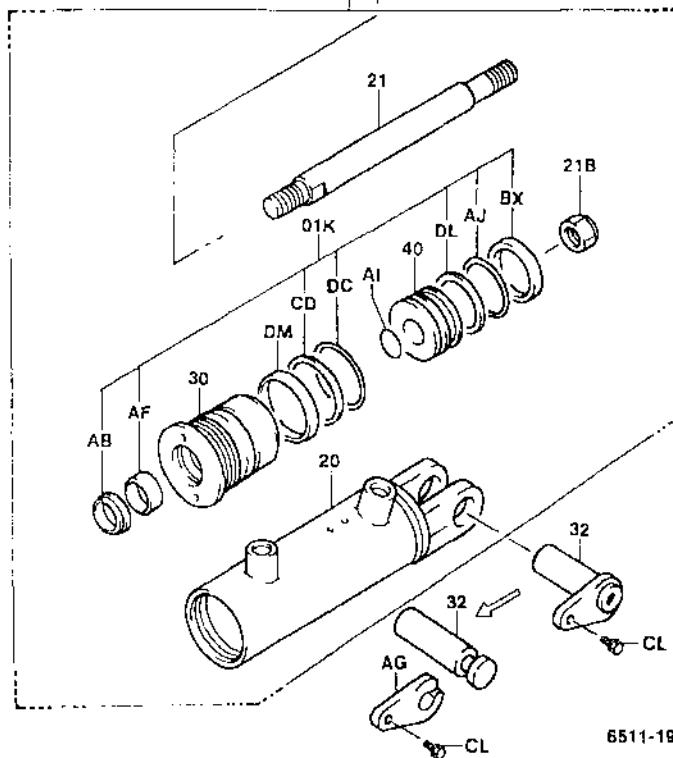
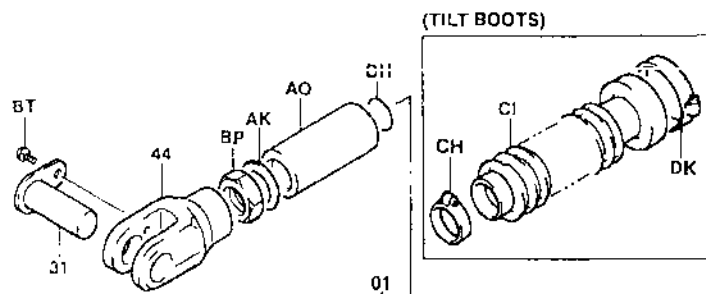
100L

FIG. 6511
TILT CYLINDER

6511

MAIN

97/05



PART NAME	PART NAME	QTY
CODE		
6511-01	CYLINDER ASSY, TILT	1
6511-01K	CYLINDER O/H KIT, TILT	2
6511-20	CYLINDER SUB-ASSY, TILT	1
6511-21	ROD SUB-ASSY, TILT CYLINDER PISTON	2
6511-21B	NUT, CASTLE	2
6511-40	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
6511-44	JOINT, PISTON ROD	1-2
6511-AB	SEAL, DUST	2
6511-AF	PACKING, U	2
6511-AG	PLATE, STOPPER	2
6511-AI	RING, O	2
6511-AJ	PACKING, U	2
6511-AK	SHIM, TILT CONTROL	99
6511-AD	SPACER, TILT CONTROL	2
6511-BP	NUT	2
6511-BT	BOLT	2
6511-BX	RING, WEAR	2
6511-CD	RING, BACK UP	2
6511-CH	CLAMP	2
6511-CI	BOOT, CYLINDER	2
6511-CL	BOLT	2
6511-DC	SEAL, OIL	2
6511-DH	RING, O	2
6511-DK	CLAMP	2
6511-OL	SEAL EXPANDER, PISTON	2
6511-DM	RING	2

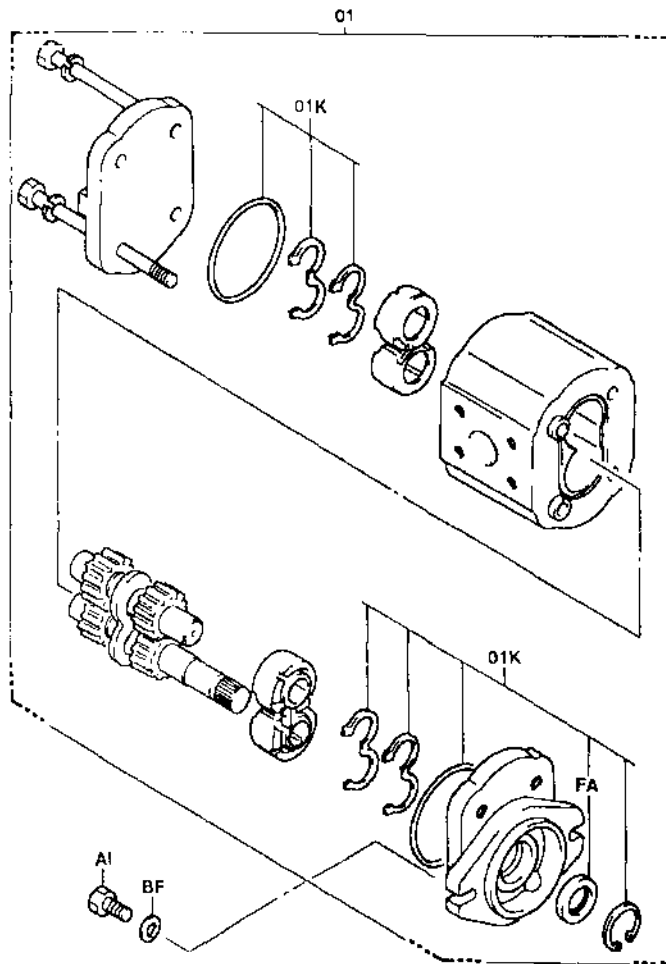
G817-001E

FIG. 6701
OIL PUMP

6701

MAIN

97/05



6701-135

PART NAME	PART NAME	QTY
CODE		
6701-01	PUMP ASSY, OIL	1
6701-01K	PUMP O/H KIT, OIL	1
6701-AI	BOLT	2
6701-BF	WASHER	2
6701-FA	SEAL, SHAFT	1

G817-001E

FIG. 6705
DIL CONTROL VALVE

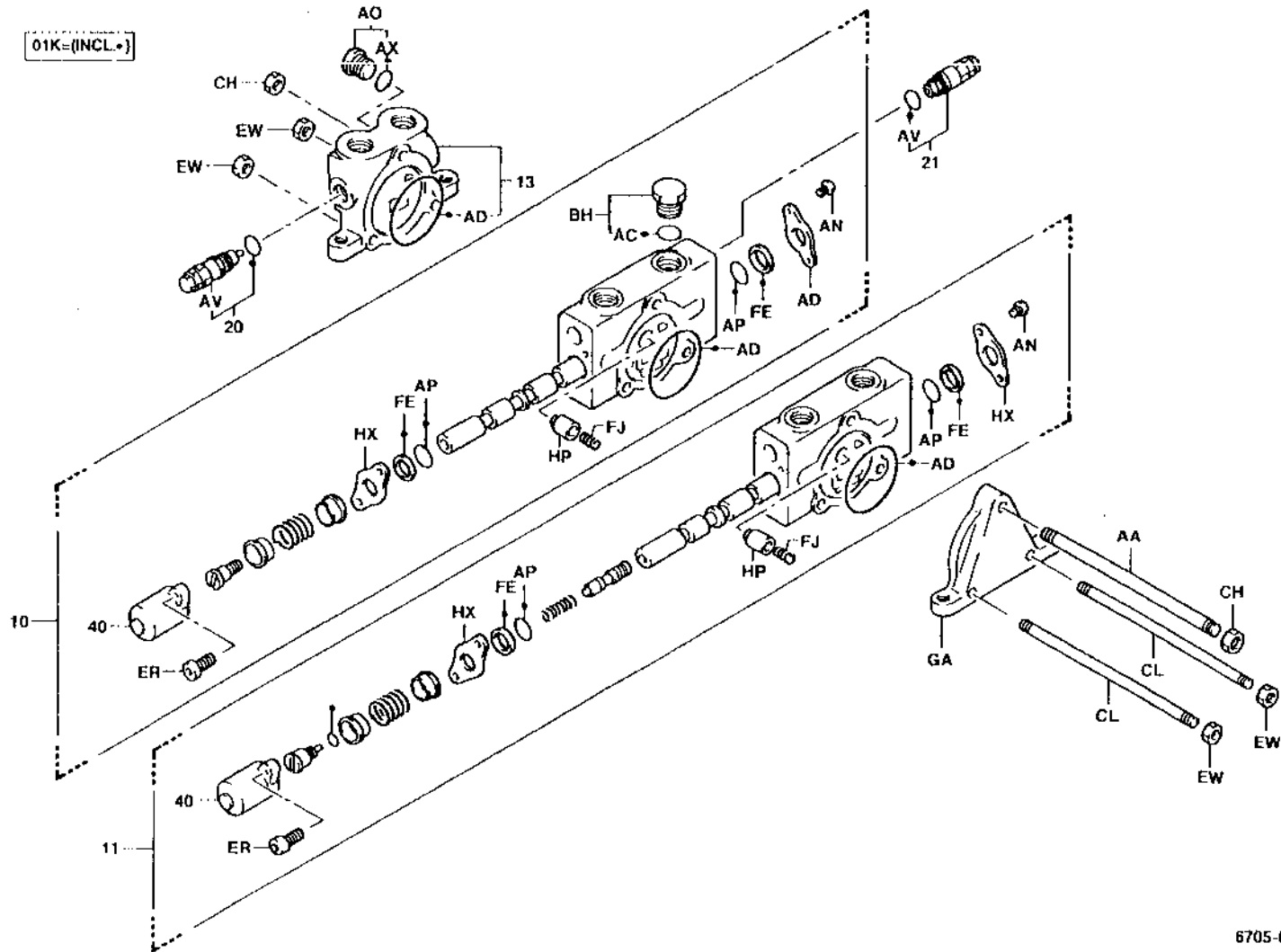
6705

MAIN

97/07

(2-WAY) (1/2")

01K=(INCL.)*

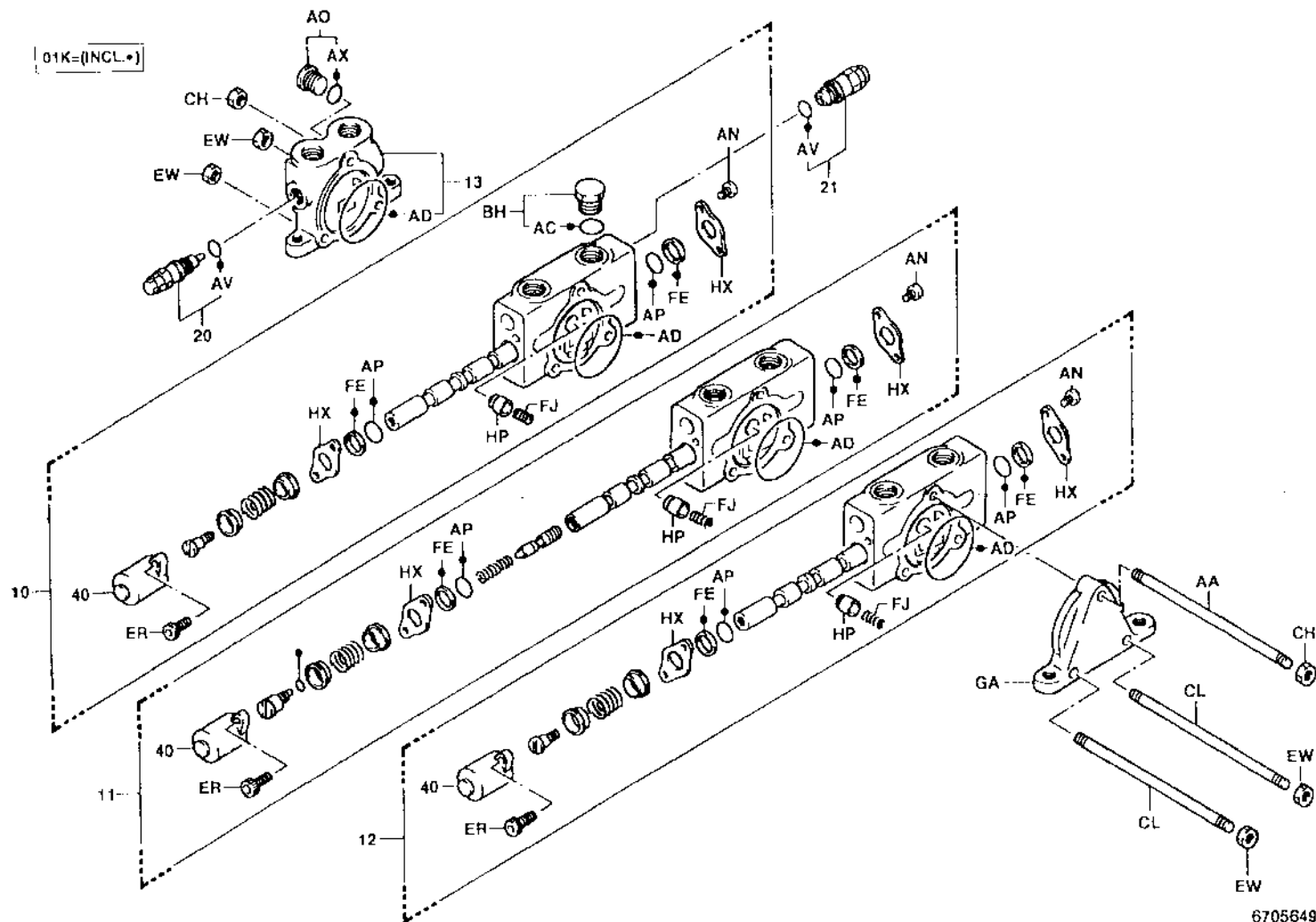


6705-648A

G817-001

13-WAY (1/2")

01K=(INCL.★)



6705649A

Q817-002

FIG. 6705
OIL CONTROL VALVE

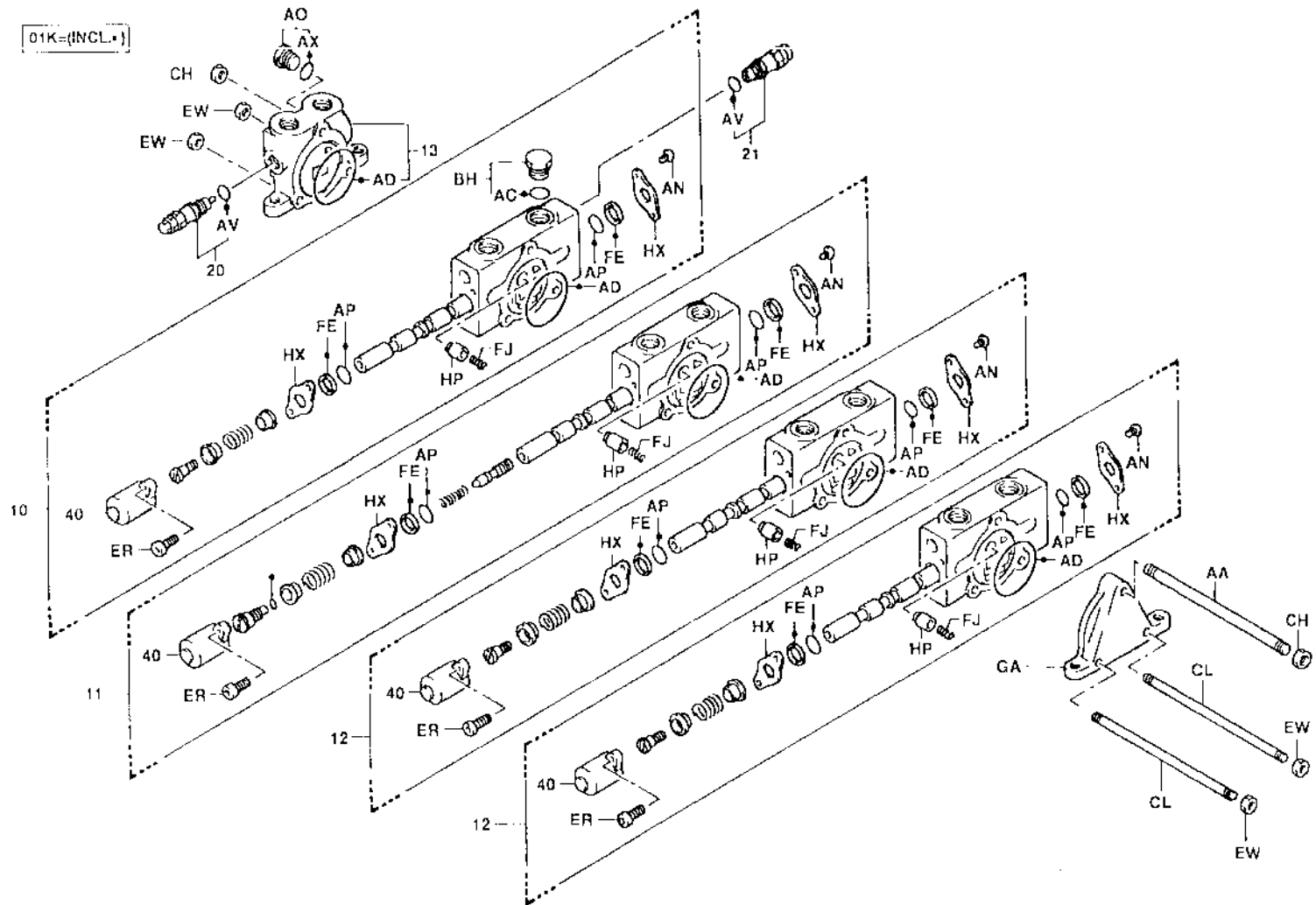
6705

MAIN

97/07

14 WAY (12/2)

01K=(INCL.)



6705-656A

G817-003

1/25/64

FIG. 6705
OIL CONTROL VALVE

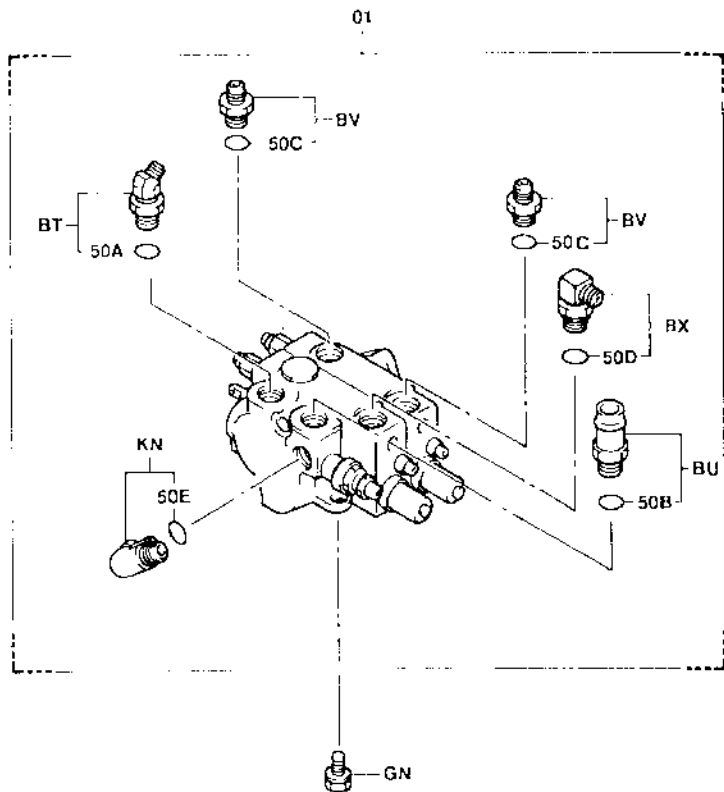
6705

MAIN

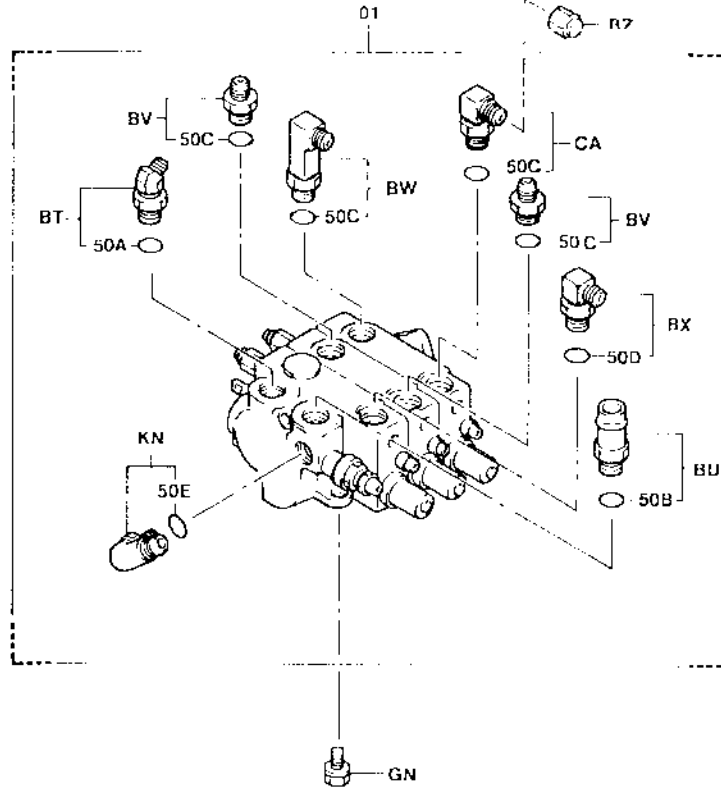
97707

(2-WAY) (2/2)

(4-WAY) (2/2)



6705-654



6705-655

G817-004

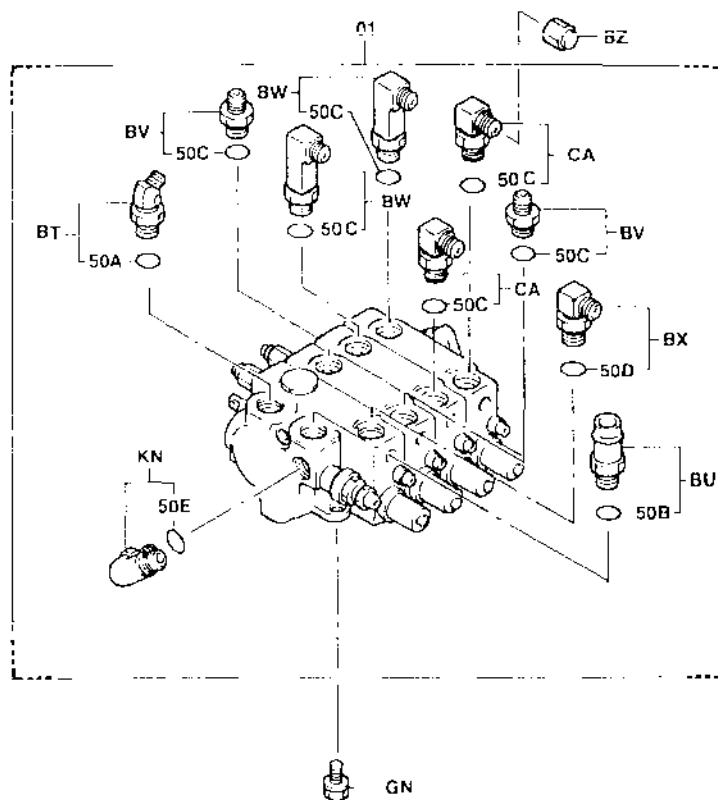
FIG. 6705
DIL CONTROL VALVE

6705

MAIN

9/07

14-WAY (2/2)



6705-657

G817-005

FIG. 6705
OIL CONTROL VALVE

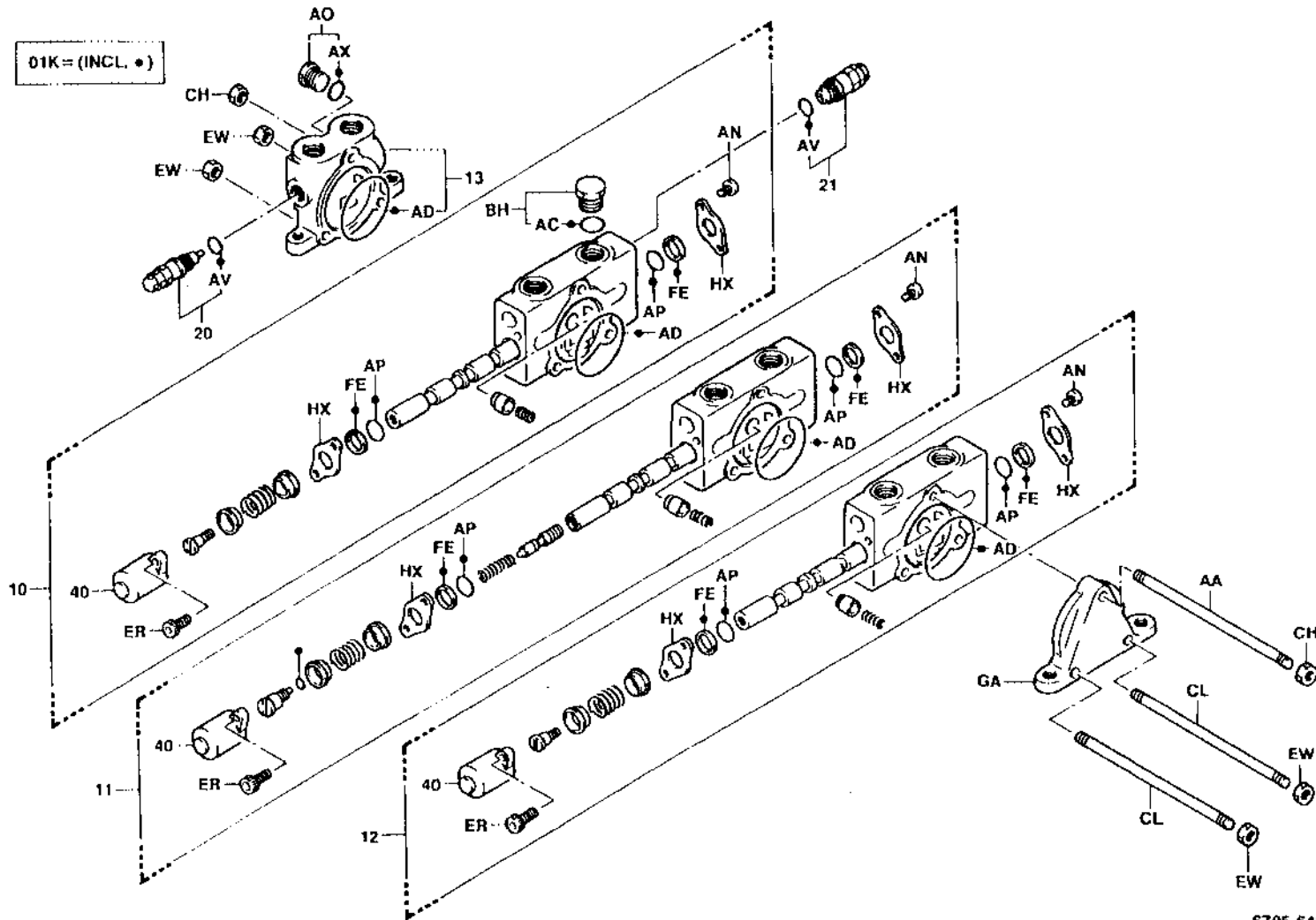
6705

MAIN

97/07

A410 11/21

OIK = (INCL. •)



6705-649

G817-006

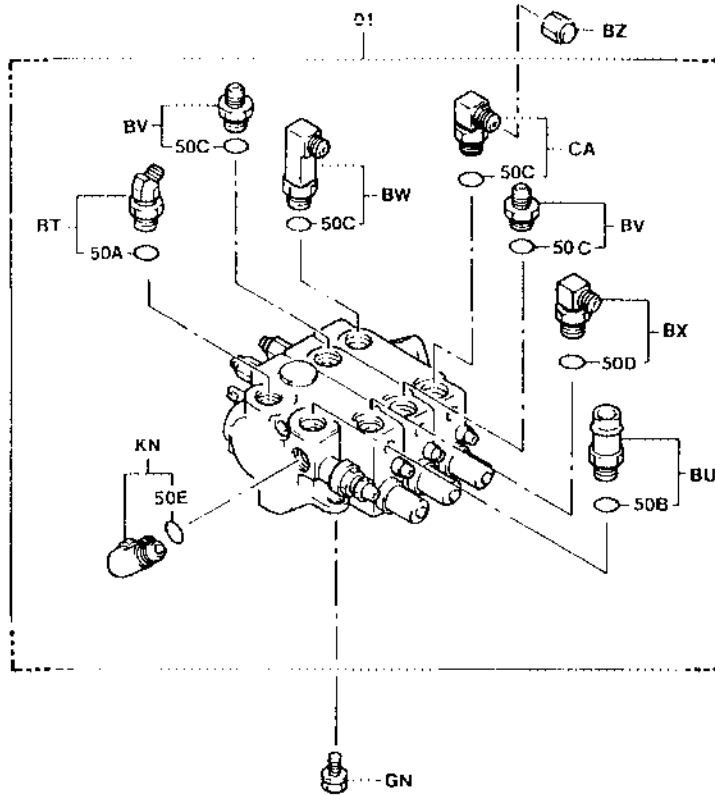
FIG. 6705
OIL CONTROL VALVE

6705

MAIN

97/07

A410 (2/2)



6705-655

G817-007

FIG. 6705
OIL CONTROL VALVE

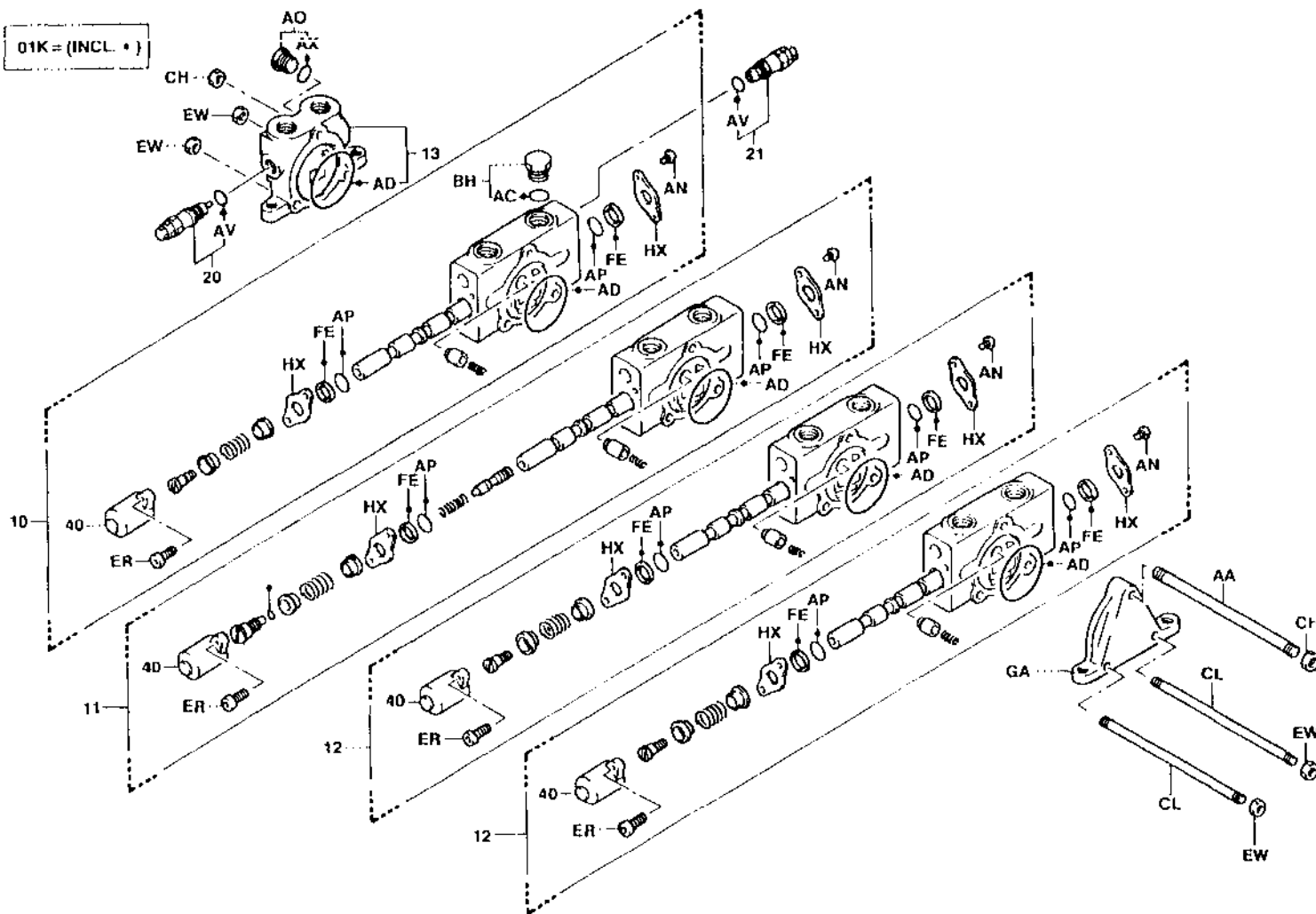
6705

MAIN

97/07

A430-A450 (1/2)

01K = (INCL. *)



6705-656

G817-008

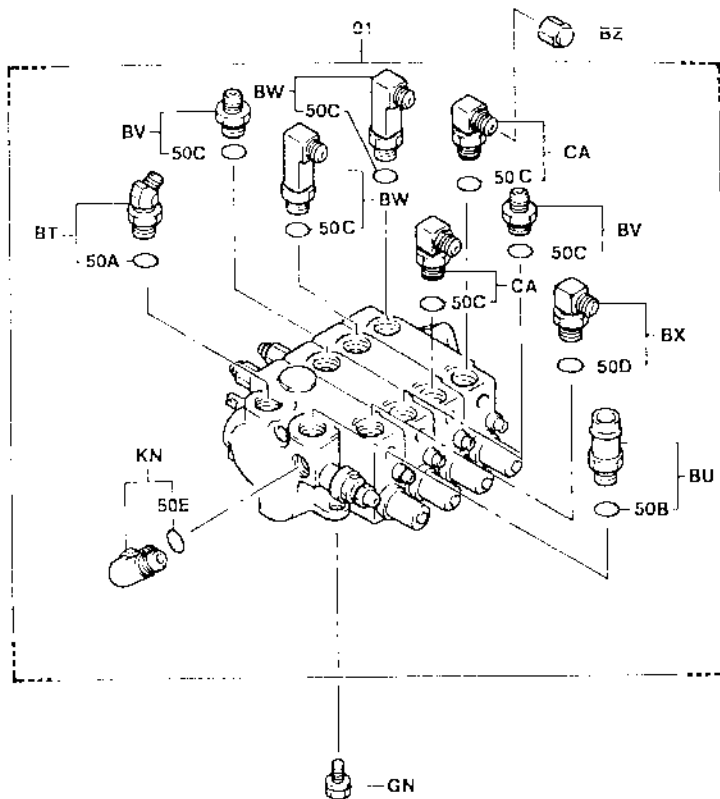
FIG-6705
OIL CONTROL VALVE

6705

MAIN

9/7/07

A650-A650 12/21



PART NAME	PART NAME	QTY
CODE		
6705-01	VALVE ASSY, OIL CONTROL	1
6705-02	VALVE O/R RING, OIL CONTROL	1
6705-10	VALVE ASSY, PLUNGER SECTION, NO.1	1
6705-11	VALVE ASSY, PLUNGER SECTION, NO.2	1
6705-12	VALVE ASSY, PLUNGER SECTION, NO.3	1
6705-15	HOUSING ASSY, INLET, NO.1	1
6705-20	VALVE SLT, PILOT RELIEF, NO.1	1
6705-21	VALVE SFT, PILOT RELIEF, NO.2	1
6705-40	CNVFR, SPRING	2
6705-50A	RING, O, NO.1 (FOR VALVE FITTING)	1
6705-50B	RING, O, NO.2 (FOR VALVE FITTING)	1
6705-50C	RING, O, NO.3 (FOR VALVE FITTING)	1
6705-50D	RING, O, NO.4 (FOR VALVE FITTING)	1
6705-50E	RING, O, NO.5 (FOR VALVE FITTING)	1
6705-50F	RING, O, NO.5 (FOR VALVE FITTING)	1
6705-AA	BOLT	1
6705-AC	RING, O	1
6705-AD	RING, O	1
6705-AN	SCREW	4
6705-AP	PLUG	1
6705-AQ	RING, O	4
6705-AR	RING, O	1
6705-AX	RING, O	1
6705-BH	PLUG	1
6705-BT	FITTING	1
6705-BU	FITTING	1
6705-BV	FITTING	2
6705-BW	FITTING	1
6705-BX	FITTING	1
6705-BZ	PLUG	2
6705-CA	FITTING	1
6705-CH	NUT	2
6705-CL	BOLT	2
6705-ER	BOLT	4
6705-FW	NUT	4
6705-FE	WIPER	4
6705-FJ	POPPET	2
6705-GA	HOUSING, OUTLET	1
6705-GN	BOLT, W/WASHER	3
6705-HP	SPRING	2
6705-HX	PLATE, SEAL	4
6705-KN	FITTING	1

6705-657

G817-009E

FIG. 6709
DIL CONTROL VALVE LINK

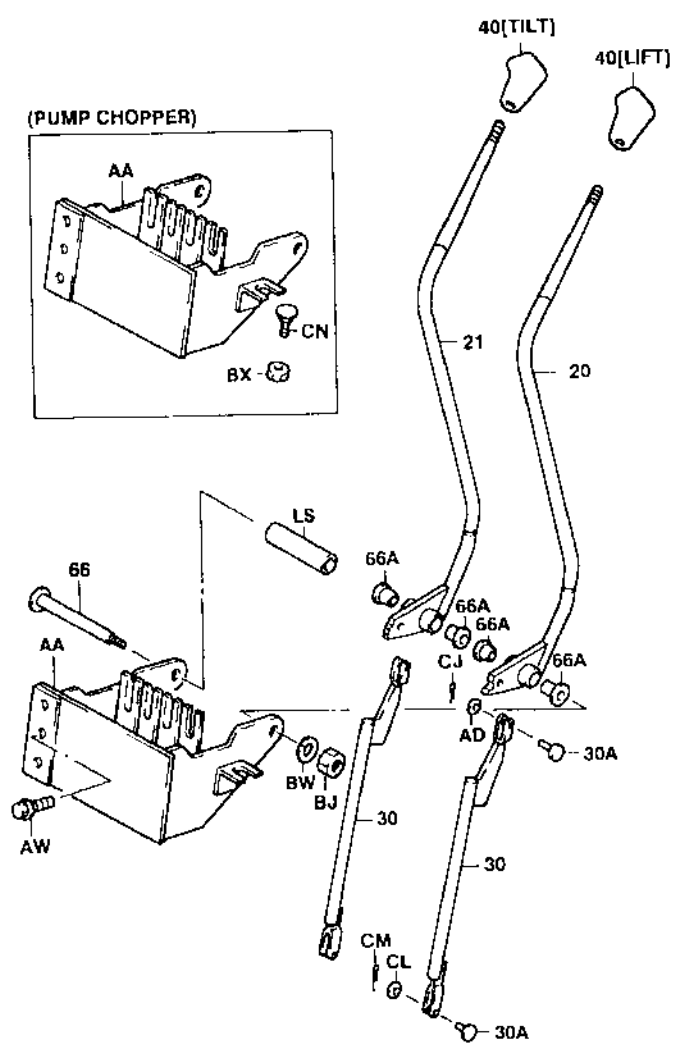
6709

MAIN

95/04

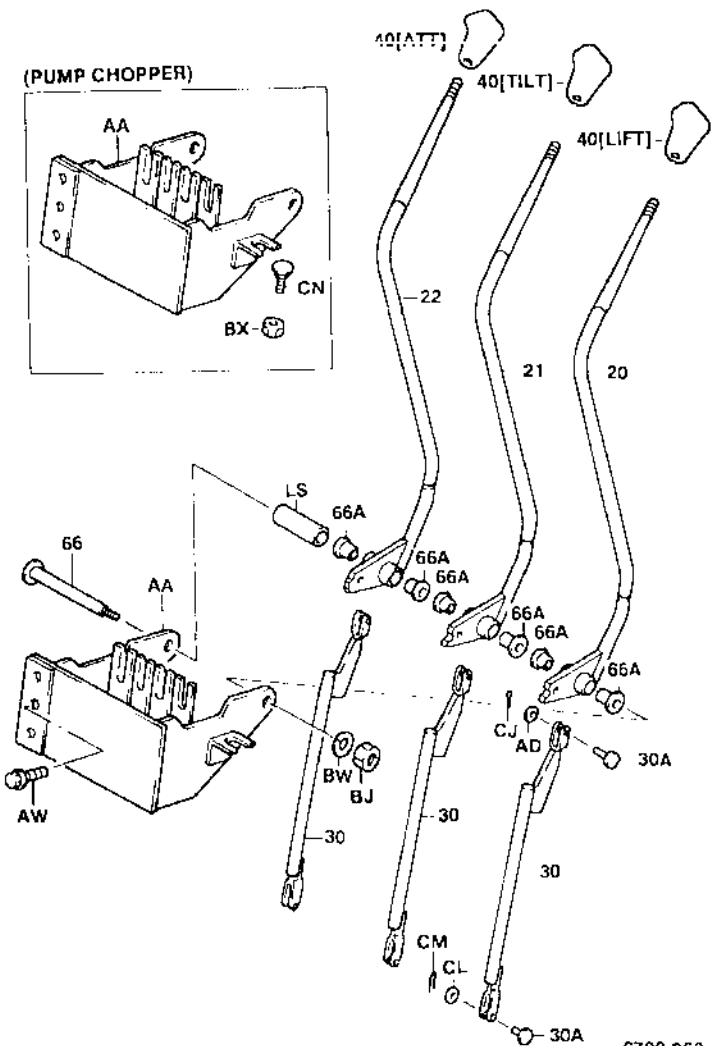
(2-WAY)

(3-WAY)



6709-268

6709 268



6709-269

G817-001

6709 269 0200

FIG. 6709
OIL CONTROL VALVE LINK

6709

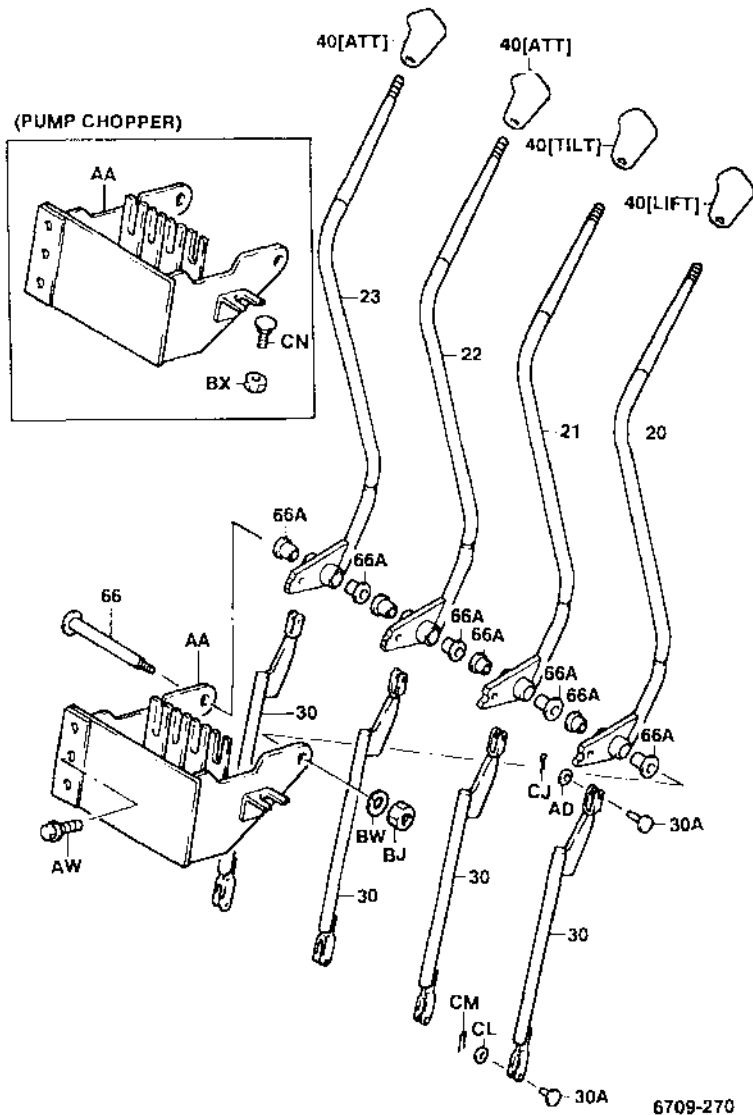
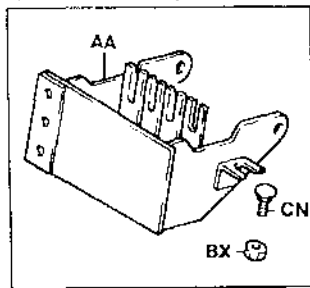
MAIN

95/04

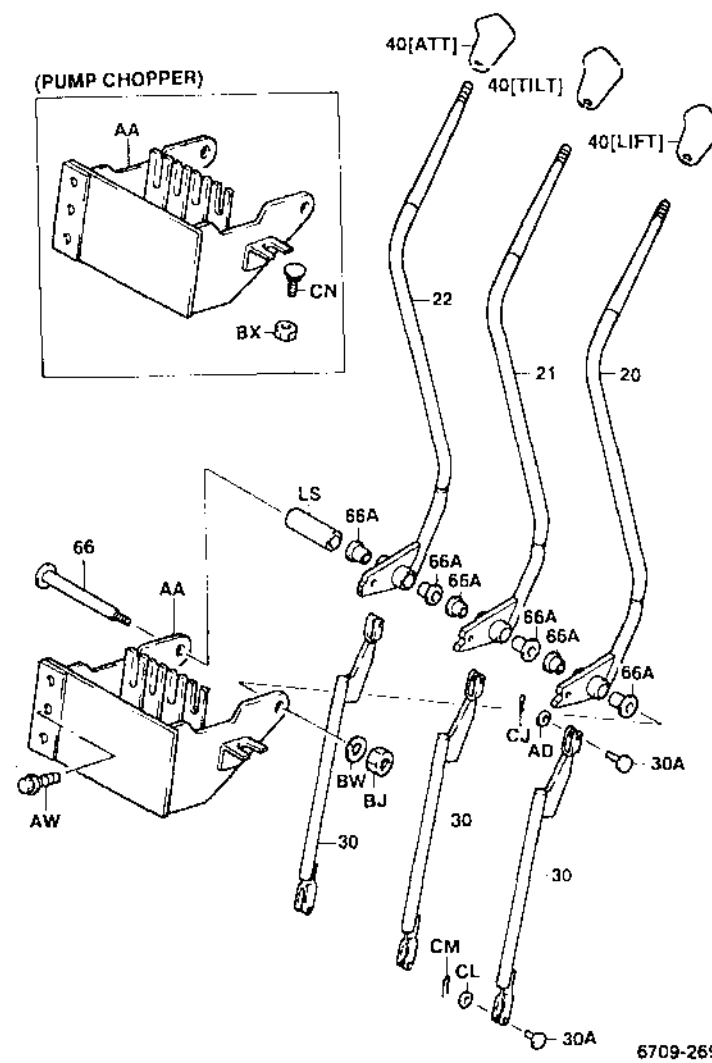
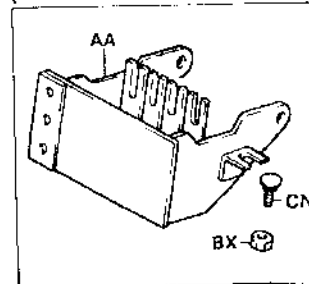
(4-WAY)

A410

(PUMP CHOPPER)



(PUMP CHOPPER)



6709 270

G817-002

FIG. 6709
OIL CONTROL VALVE LINK

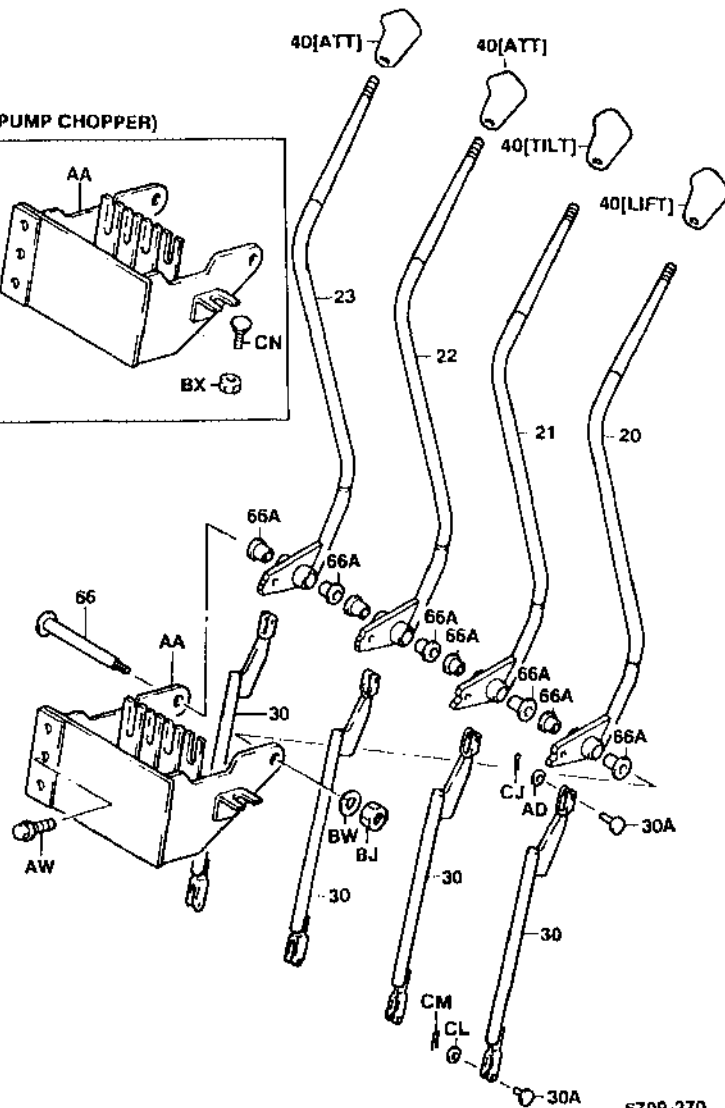
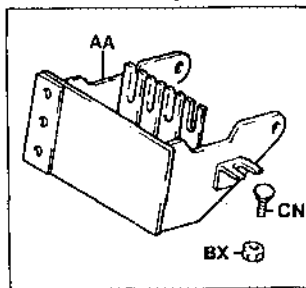
6709

MAIN

95/04

A450, A450

(PUMP CHOPPER)



6709-270

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- 4
6709-30A	PIN (FOR CONTROL VALVE LEVER ROD)	2- 4
6709-40	KNDB, OIL CONTROL VALVE LEVER	1- 2
6709-66	BOLT (FOR VALVE LEVER)	1
6709-66A	BUSHING	4- 8
6709-AA	BRACKET SUB-ASSY	1
6709-AD	WASHER, PLATE	2- 4
6709-AW	BOLT	3
6709-BJ	NUT	1
6709-BW	WASHER, SPRING	1
6709-BX	NUT	1
6709-CJ	PIN	2- 4
6709-CL	WASHER, PLATE	2- 4
6709-CM	PIN, COTTER	2- 4
6709-CN	BOLT	1
6709-LS	PIPE	1

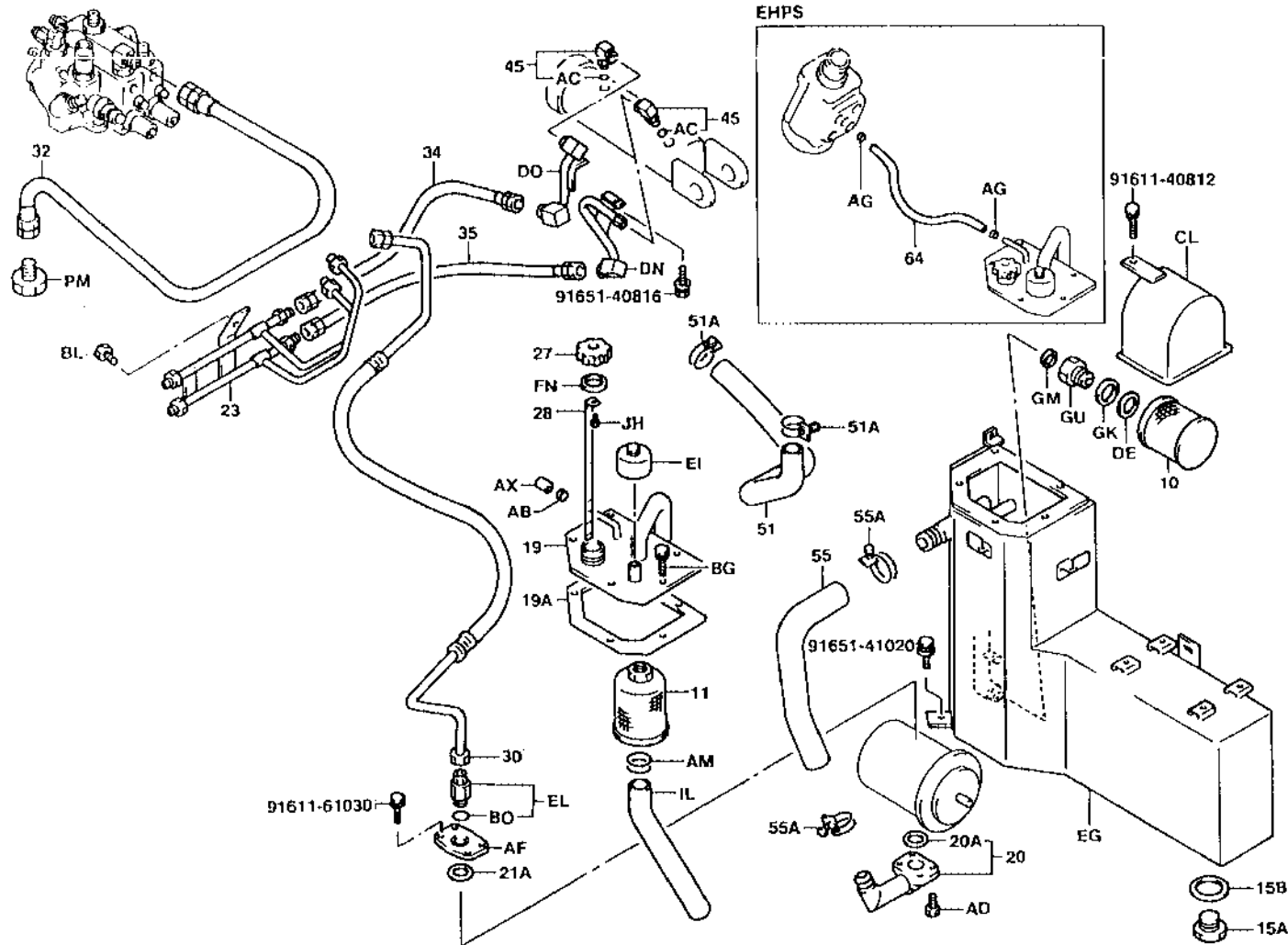
G817-003E

FIG. 6801
BODY PIPING

6801

MAIN

97/05



6801-315A

G817-001

FIG. 6801
BODY PIPING

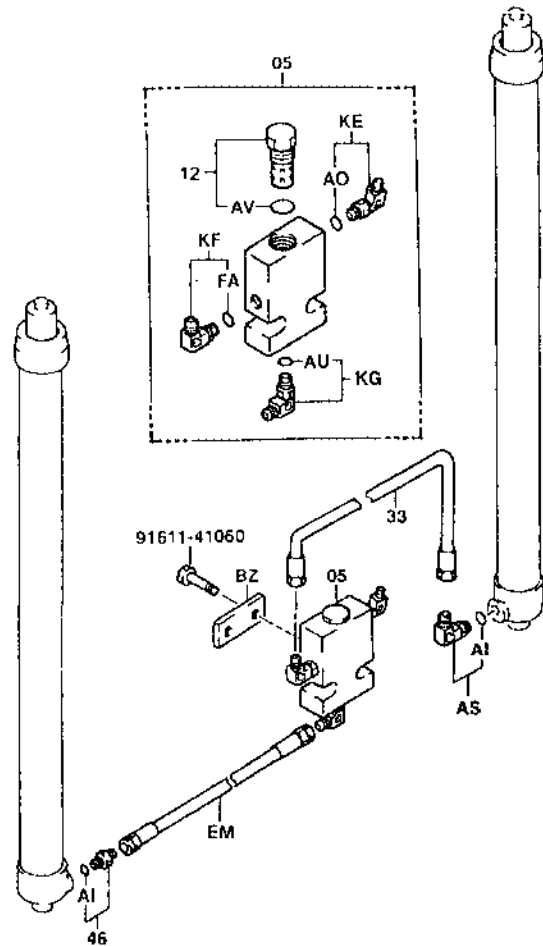
6801

MAIN

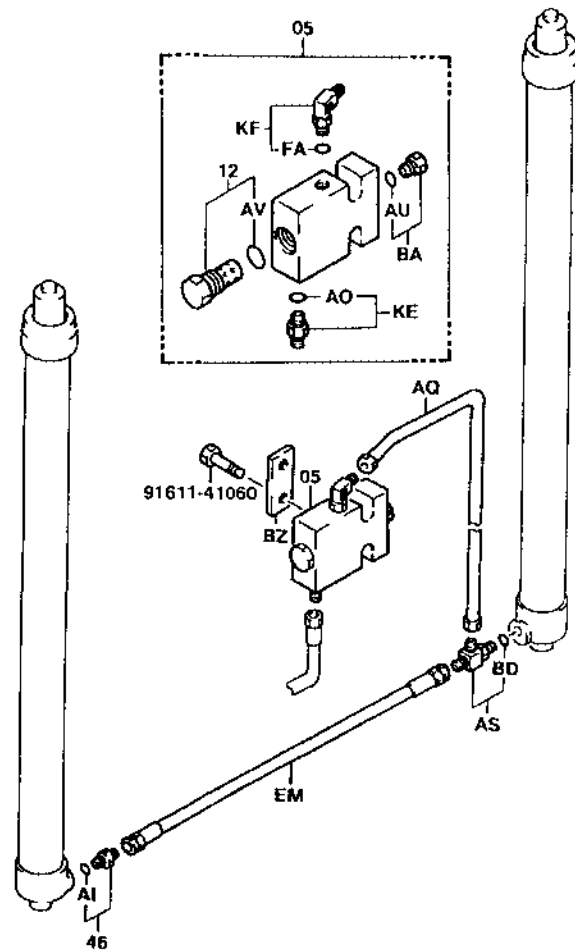
97/05

FV

V



6801-313A



6801-314

G817-002

FIG. 6801
BDDY PIPING

6801

MAIN

97/05

PART NAME	PART NAME	QTY
CODE		
16801-05	REGULATOR ASSY, FLOW	1
16801-10	FILTER ASSY, SUCTION	1
16801-11	FILTER ASSY, RETURN	1
16801-12	VALVE ASSY, FLOW REGULATOR	1
16801-15A	PLUG (FOR OIL TANK DRAIN)	1
16801-15B	GASKET (FOR OIL TANK DRAIN PLUG)	1
16801-19	COVER ASSY, OIL TANK	1
16801-19A	PACKING SUB-ASSY	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
6801-27	CAP SUB-ASSY, OIL TANK	1
6801-28	GAGE SUB-ASSY, OIL LEVEL	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.1 (TILT FRONT)	2
6801-35	HOSE, HIGH PRESSURE, NO.1 (TILT REAR)	2
6801-45	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
6801-55	HOSE, LOW PRESSURE (TANK TO PUMP)	1
6801-55A	CLAMP (FOR TANK TO PUMP HOSE)	2
6801-64	HOSE, STEERING BOX NO.2 (STEERING TO TANK)	1
6801-AB	CLAMP	1
6801-AC	RING, O	4
6801-AD	BOLT	2
6801-AF	FLANGE, SPLIT	1
6801-AG	CLAMP	2
6801-AI	RING, O	1
6801-AM	CLAMP, HOSE	1
6801-AU	RING, O	1
6801-AQ	PIPE SUB-ASSY	1
6801-A5	FITTING	1
6801-AJ	RING, O	1
6801-AV	RING, O	1
6801-AX	CAP, OIL TANK OVERFLOW PIPE	1
6801-BA	PLUG	1
6801-BD	RING, O	1
6801-BG	BOLT	5
6801-BL	BOLT	1
6801-BO	RING, O	1
6801-BZ	PLATE	1
6801-CL	COVER, OIL FILTER	1
6801-DE	SPACER	1
6801-DN	PIPE SUB-ASSY (TILT, REAR)	1
6801-DO	PIPE SUB-ASSY (TILT, FRONT)	1
6801-EG	TANK SUB-ASSY, OIL	1
6801-EJ	BREATHER ASSY, AIR	1
6801-EL	FITTING	1
6801-EM	HOSE, HIGH PRESSURE	1
6801-FA	RING, O	1
6801-FN	PACKING, OIL TANK CAP	1
6801-GK	PACKING	1
6801-GM	RING, O	1
6801-GU	BUSS	1
6801-IL	HOSE	1
6801-JH	SCREW	1
6801-KE	FITTING	1
6801-KF	FITTING	1
6801-KG	FITTING	1
6801-PM	PLUG	1

G817-003E

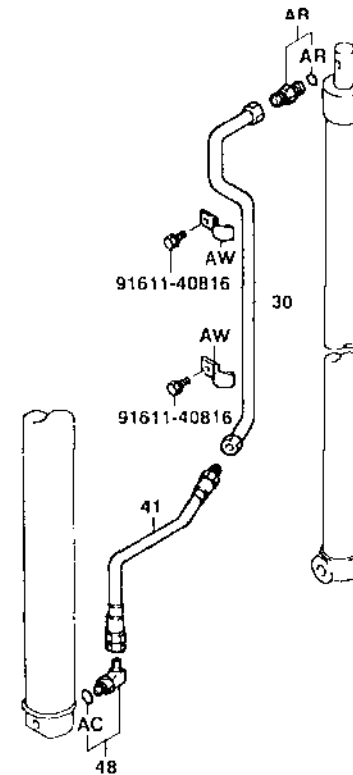
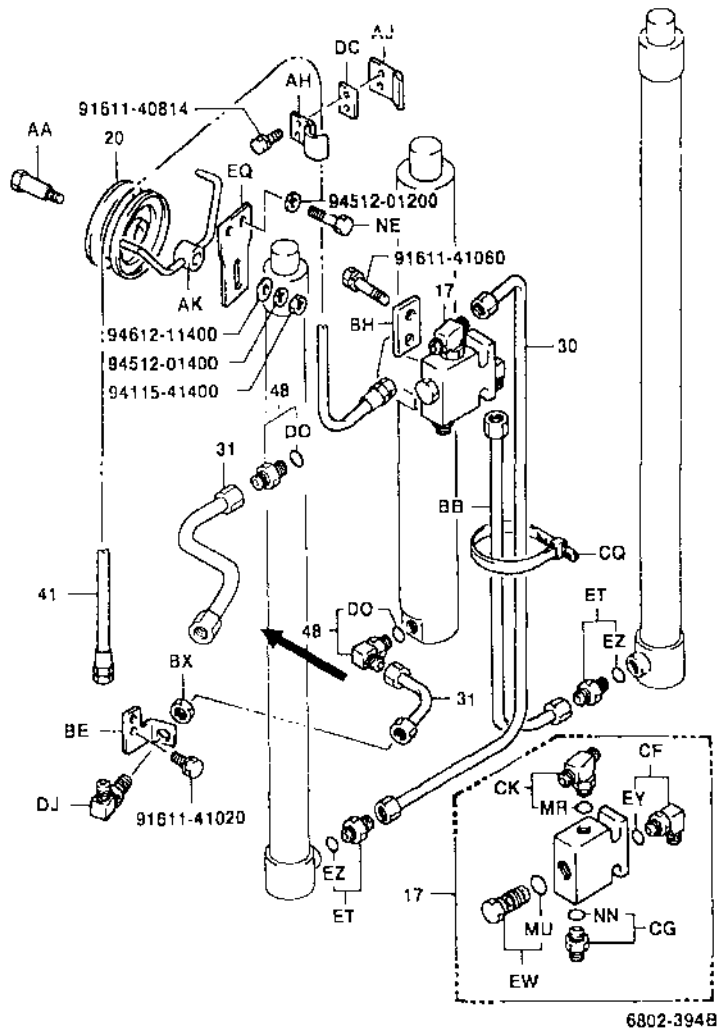
FIG. 6802
MAST PILING

6802

MAIN 97/07

FSV

FV

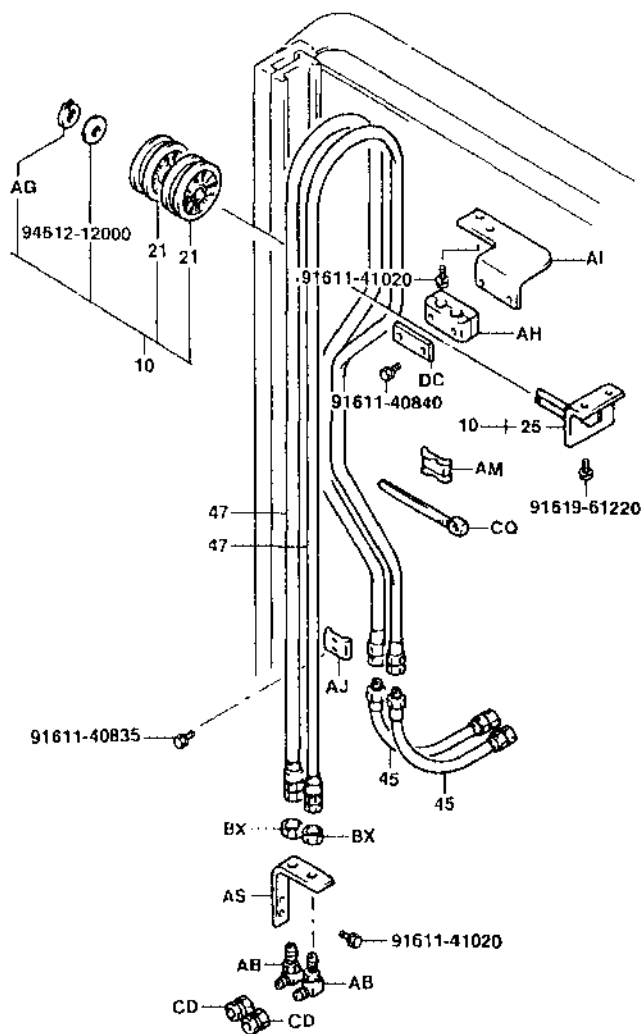


6802-396

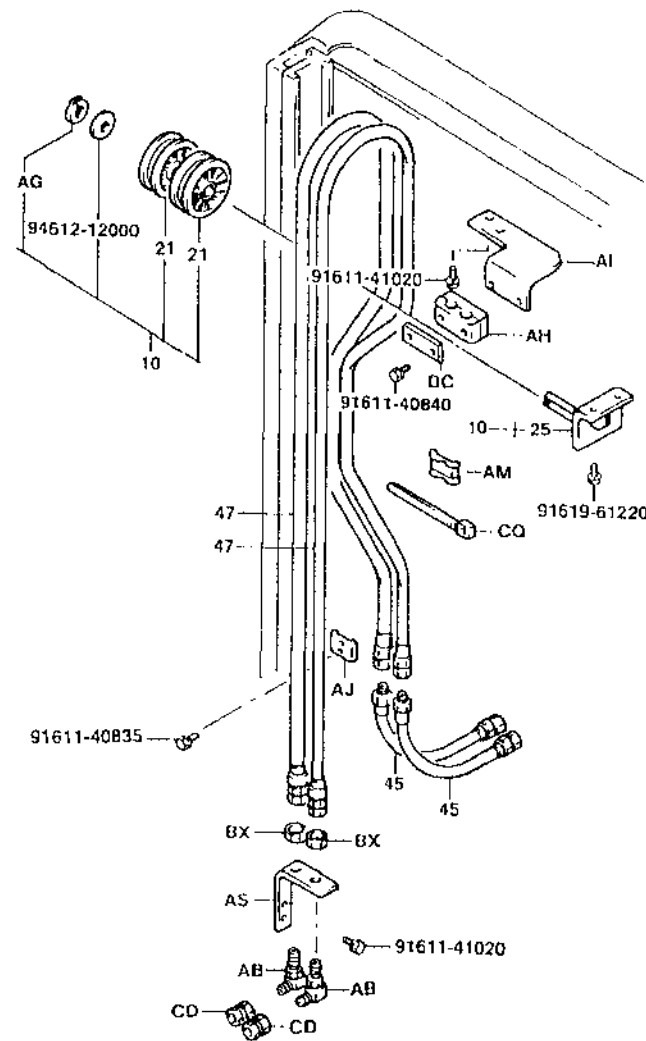
G817-001

A450-V

A450-V (RH)



6802-392A



6802-392A

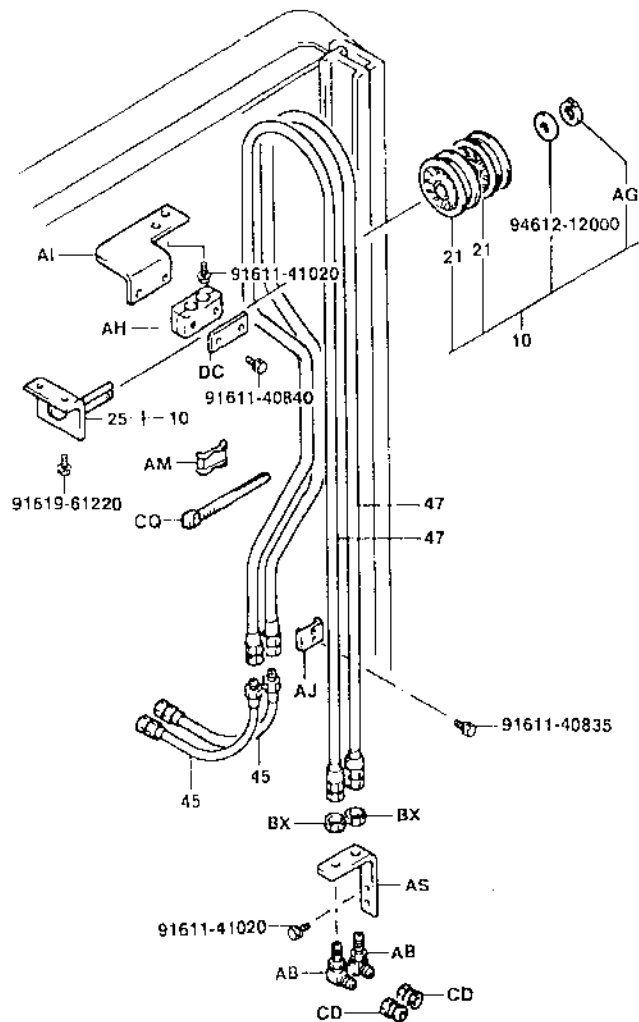
G817-002

FIG. 6802
MAST PIPING

6802

MAIN 97/07

A450-V (LH)



6802-393A

PART NAME CODE	PART NAME	QTY
6802-10	PULLEY ASSY	1
6802-12	FLOW REG. ASSY. FLOW	1
6802-20	PULLEY SUB-ASSY. HOSE GUIDE, NO.1	1
6802-21	PULLEY SUB-ASSY. HOSE GUIDE, NO.2	2
6802-25	BRACKET SUB-ASSY. GUIDE PULLEY	1
6802-50	PIPE SUB-ASSY. NO.1 (FRONT LIFT)	1
6802-51	PIPE SUB-ASSY. NO.2 (FRONT LIFT)	1
6802-41	HOSE, HIGH PRESSURE, NO.1 (FRONT LIFT)	1
6802-45	HOSE, HIGH PRESSURE, NO.1 (FOR ATTACHMENT)	1
6802-47	HOSE, HIGH PRESSURE (FOR ATTACHMENT PULLEY)	2
6802-48	FITTING (FOR FRONT LIFT CYLINDER)	1
6802-AA	PIPE, HOSE GUIDE PULLEY	1
6802-AB	FITTING	1
6802-AC	RING, O	1
6802-AG	RING, SHAFT SNAP	1
6802-AH	CLAMP	1
6802-AI	BRACKET, PIPE	1
6802-AJ	CLAMP	1
6802-AK	GUIDE SUB-ASSY. HOSE	1
6802-AM	CLAMP SUB-ASSY. HOSE	2
6802-AR	RING, O	1
6802-AS	BRACKET, PIPE	1
6802-AW	CLAMP	2
6802-HB	HOSE, HIGH PRESSURE	1
6802-BE	BRACKET, HOSE CLAMP	1
6802-HH	PLATE	1
6802-BX	NUT	1
6802-CD	CAP	2
6802-CI	FITTING	1
6802-CG	FITTING	1
6802-CK	FITTING	1
6802-CQ	BAND	2
6802-DC	PLATE	1
6802-DJ	FITTING	1
6802-DD	RING, O	1
6802-EG	BRACKET	1
6802-ET	FITTING	1
6802-EW	VALVE ASSY. FLOW REGULATOR	1
6802-EY	RING, O	1
6802-FZ	RING, O	2
6802-HR	RING, O	1
6802-MU	RING, O	1
6802-NF	BOLT	2
6802-NN	RING, O	1

G817-003E

FIG. 6803
MAST PIPING

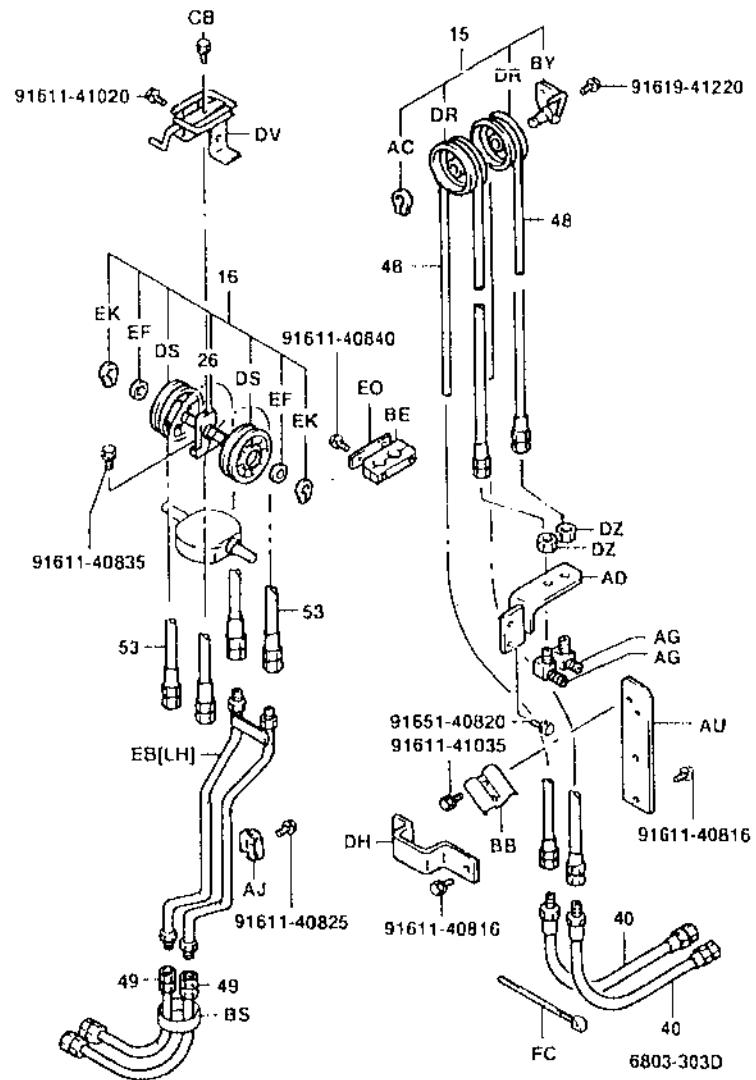
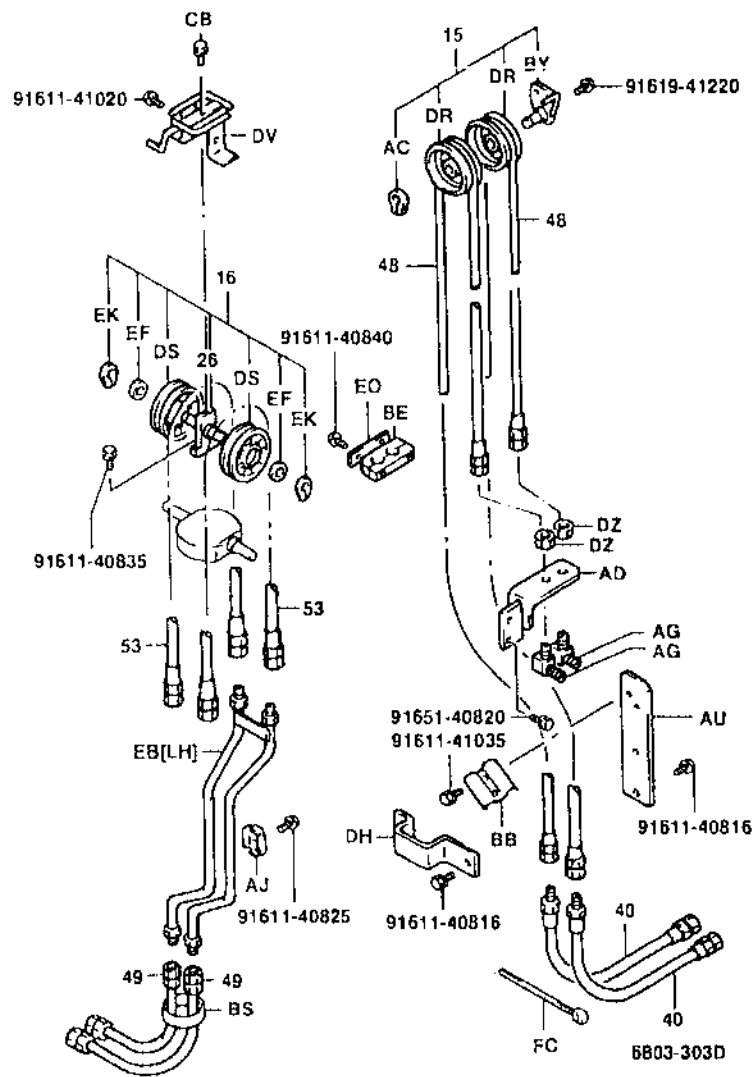
6803

MAIN

97/07

A410..A450..FSV

A450..FSV (LH)



6817-001

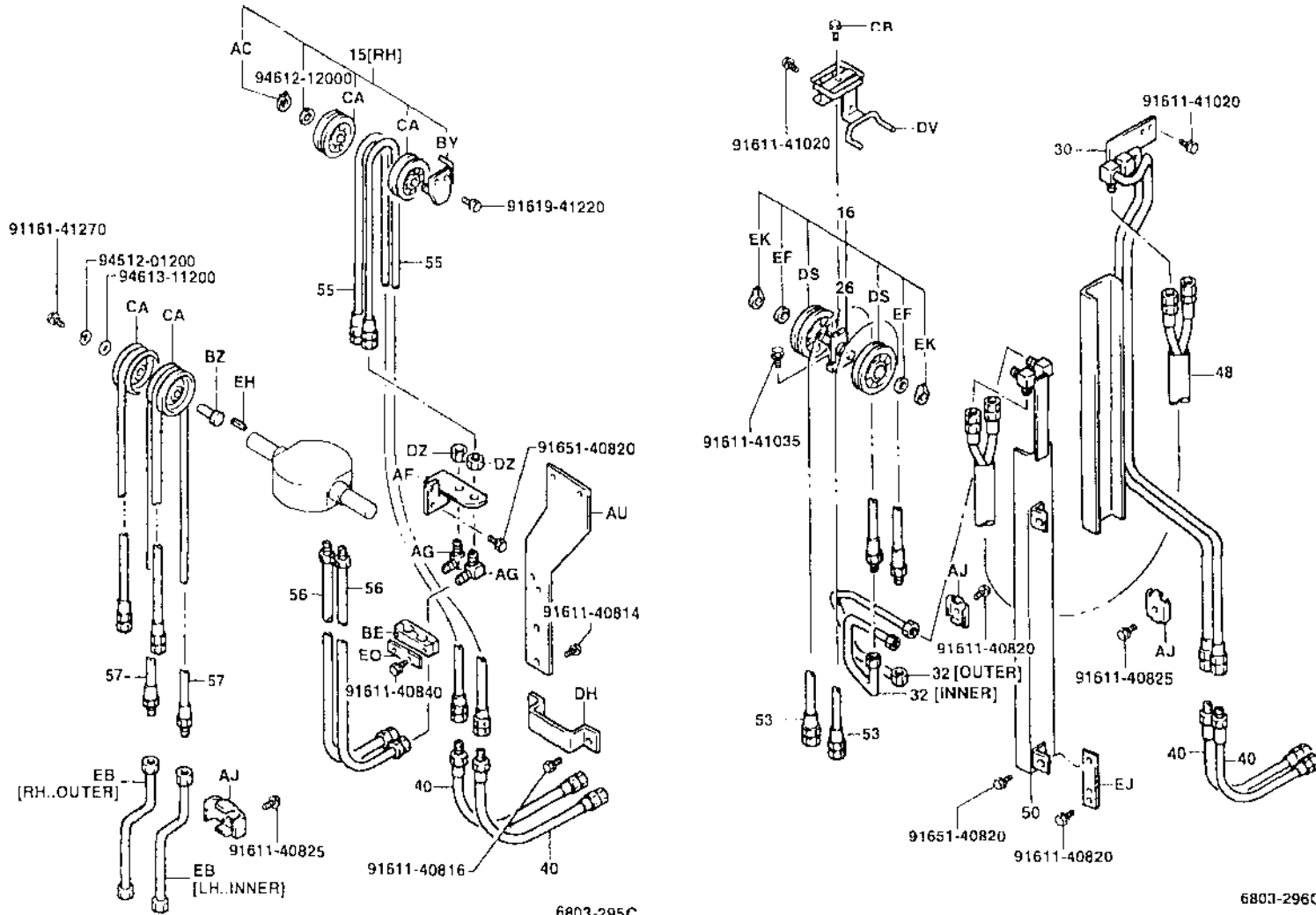
FIG-6803
MAST PIPING

6803

MAIN 9/7/07

A450..F5V (RHI)

A410.A450..FV



6803-295C

6803-296C

6817-002

FIG. 6803
MAST PIPING

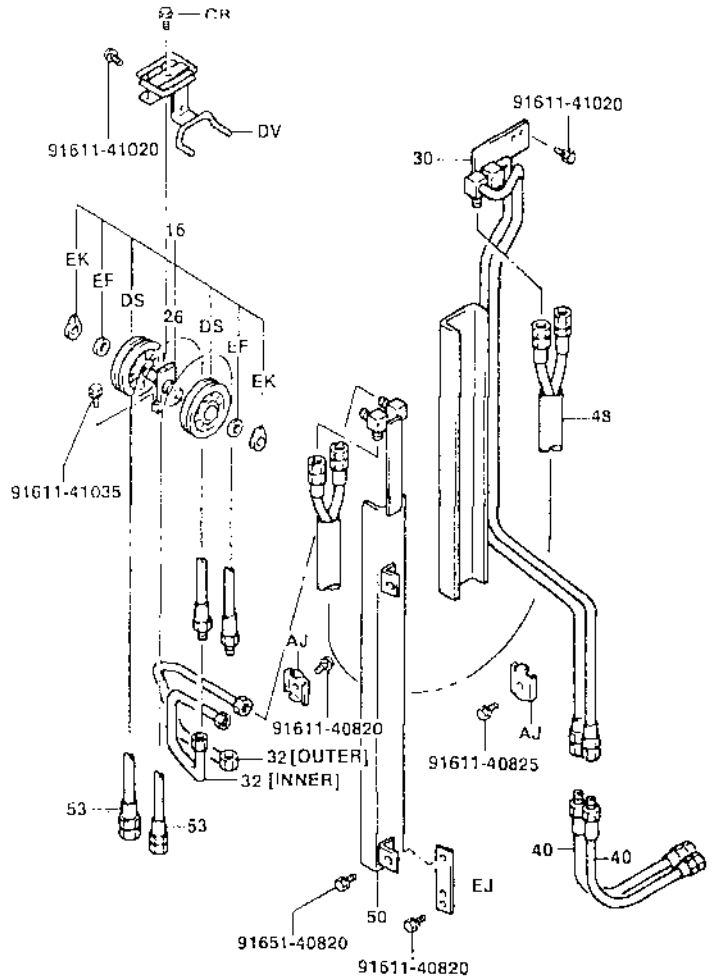
6803

MAIN

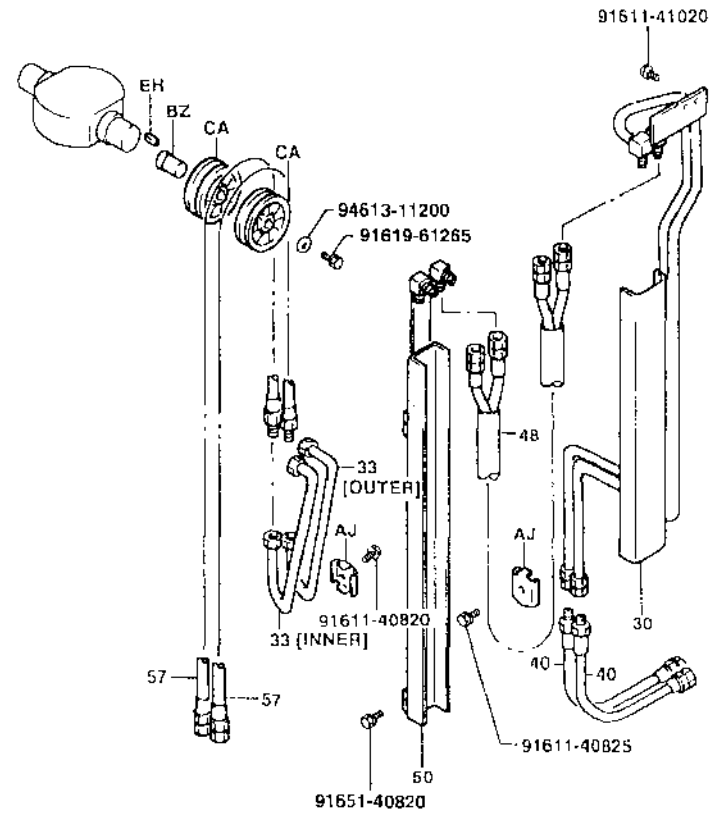
97707

A450...FV (RH)

A450...FV (LH)



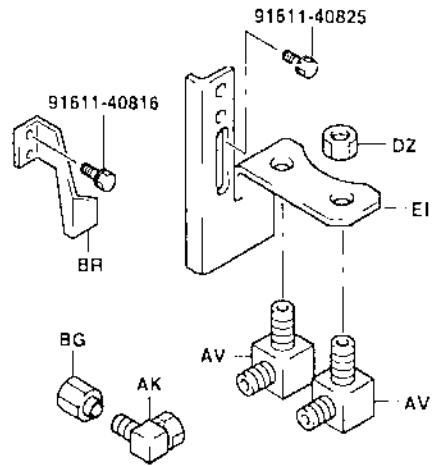
6803-296C



6803-297D

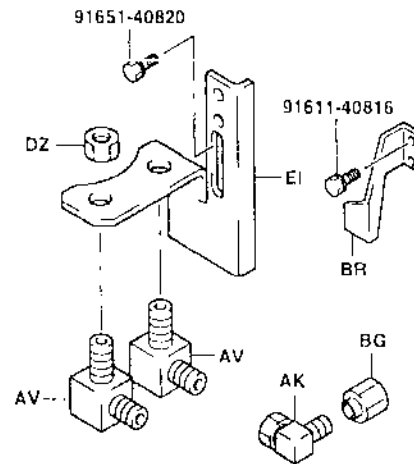
GR17-005

A410-A450...FV [CTR TERMINATION]



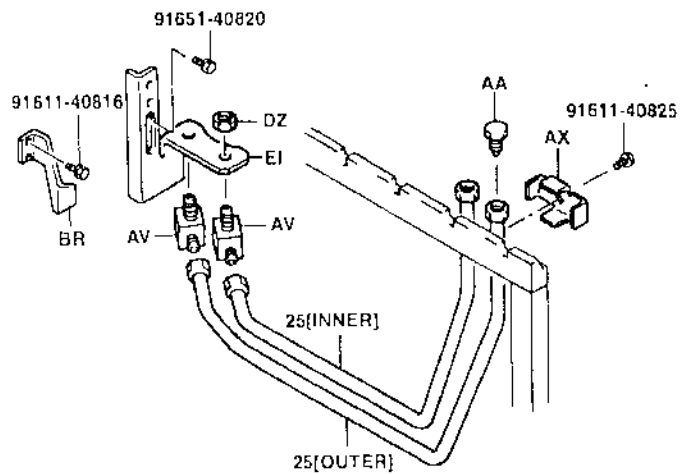
6803-353

A410-A450...FV [CTR TERMINATION]



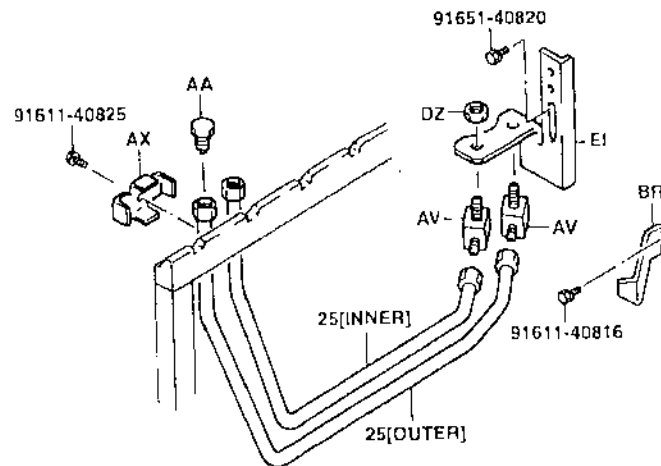
6803-354

A410-A450...FV [SIDE TERMINATION]



6803-298C

A410-A450...FV [SIDE TERMINATION]



6803-300C

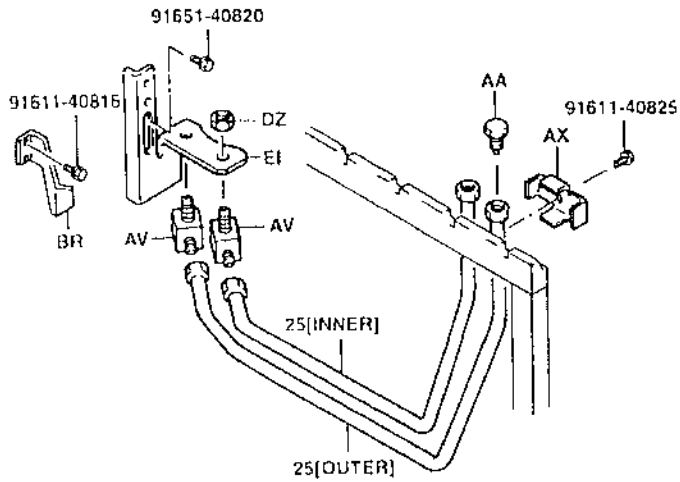
FIG-6803
MAST PIPING

6803

MAIN

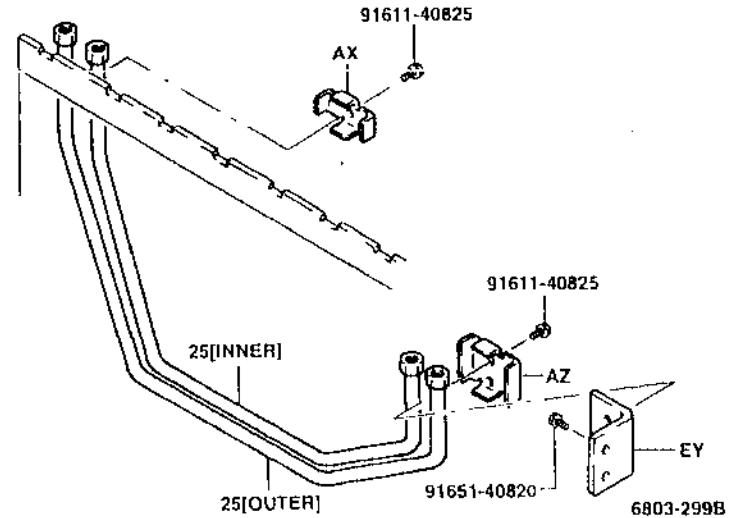
97/07

A450..FSV (LH. SIDE TERMINATION)



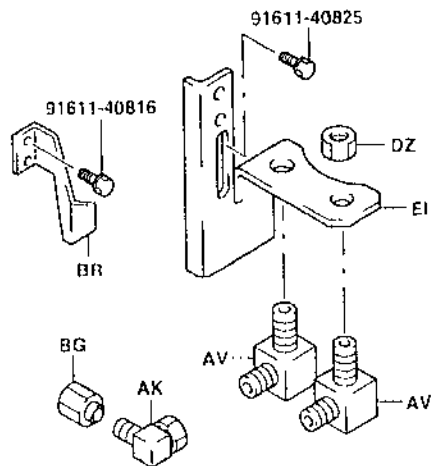
6803-298C

A450..FSV (RH)



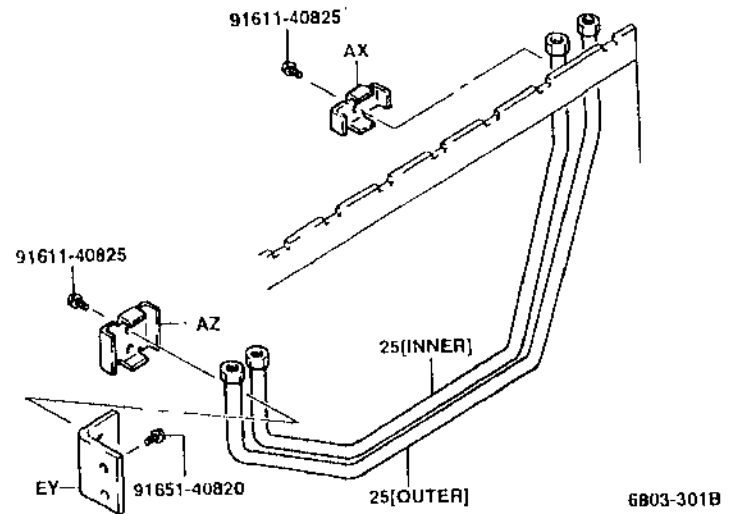
6803-299B

A450..FSV (LH. CTR TERMINATION)



6803-353

A450..FV (LH)



6803-301B

6817-005

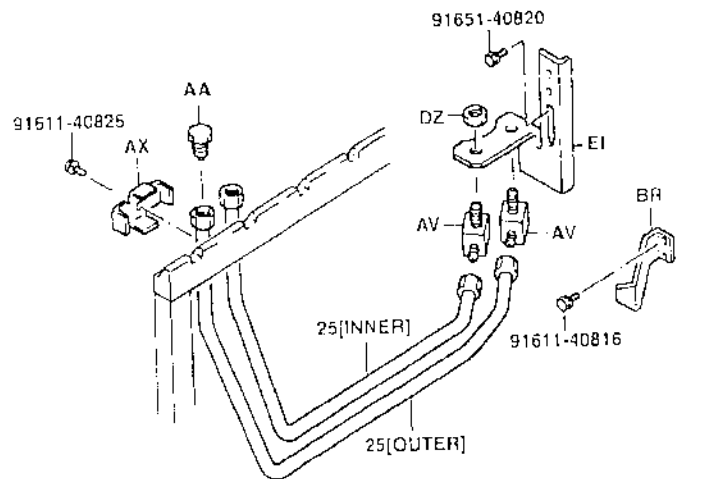
FIG. 6803
MAST PIPING

6803

MAIN

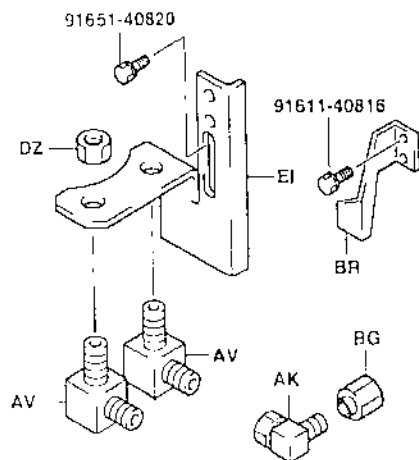
97707

ASSEMBLY (RH. SIDE TERMINATION)



6803-30DC

ASSEMBLY (RH. CTR. TERMINATION)



6803-354

PART CODE	PART NAME	QTY
6803-15	PULLY ASSY, HOSE	1
6803-16	BRACKET ASSY	1
6803-25	CONNECTOR SUB-ASSY	1
6803-26	BRACKET SUB-ASSY, HOSE PULLY	1
6803-30	PIPE SUB ASSY, NO.1 (MAST)	1
6803-32	PIPE SUB-ASSY, NO.3 (MAST)	1
6803-33	PIPE SUB ASSY, NO.4 (MAST)	1
6803-40	HOSE, HIGH PRESSURE (VALVE TO MAST NO.1)	1-2
6803-42	HOSE, HIGH PRESSURE	1-2
6803-43	HOSE, HIGH PRESSURE	2
6803-49	HOSE, HIGH PRESSURE	2
6803-50	GUIDE, HOSE	1
6803-51	HOSE, HIGH PRESSURE	2
6803-53	HOSE, HIGH PRESSURE	2
6803-56	HOSE, HIGH PRESSURE	2
6803-57	HOSE, HIGH PRESSURE	2
6803-AA	PLUG	2-4
6803-AC	RING, SNAP	1-2
6803-AD	BRACKET, ROTARY JOINT	1
6803-AF	BRACKET, HOSE REEL	1
6803-AG	FITTING	2-4
6803-AJ	CLAMP	1-2
6803-AK	FITTING	2
6803-AU	PLATE	1
6803-AV	FITTING	2
6803-AX	CLAMP, PIPE	1-2
6803-AZ	CLAMP, HOSE	1
6803-BB	CLAMP	1
6803-BE	CLAMP, HOSE	2-4
6803-BG	CAP	2
6803-BR	PLATE	1
6803-B5	BAND	1
6803-BY	BRACKET SUB-ASSY	1
6803-BZ	PIN	1
6803-CA	PULLY	2-4
6803-CB	BOLT	3
6803-DH	CLAMP	1
6803-DR	PULLY	2
6803-D5	PULLY	2
6803-DV	STOPPER SUB-ASSY	1
6803-DZ	NUT	2-4
6803-EB	PIPE SUB ASSY	1
6803-EE	WASHER, PLATE	2
6803-EL	BRACKET SUB-ASSY	1
6803-EJ	BRACKET SUB ASSY, GUIDL	1
6803-EK	RING, SHAFT SNAP	2
6803-ED	PLATE	1-2
6803-EY	PLATE	1

G817-006E

FIG. 7709
SIDE SHIFT FORK PIPING

7709

MAIN

97/05

FV2...FSV.FV

PART NAME

PART NAME

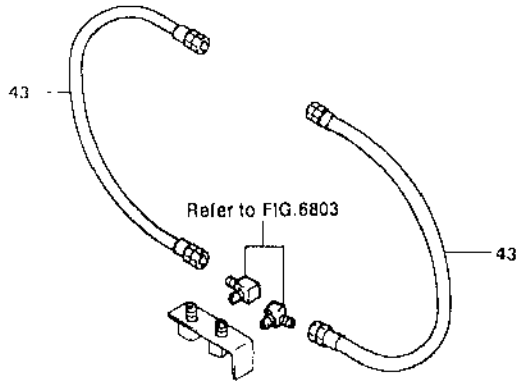
QTY

CODE

7709-43

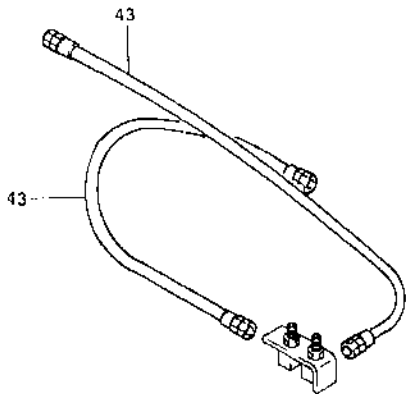
HOSE, HIGH PRESSURE, NO. 1

2



7709-105

E98...V



7709-105

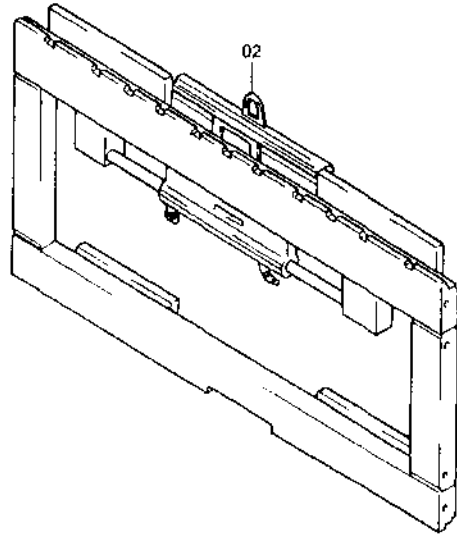
G817-001E

FIG. 8201
SIDE SHIFT FORK

8201

MAIN 97/05

E9#



8201-096

PART NAME	PART NAME	QTY
CODE		
8201-02	SHIFTER ASSY, SIDE	1

G817-001E