

ISUZU DIESEL ENGINE
4JJ1
ISUZU ENGINE TYPE 4JJ1XASK01
PARTS CATALOG

GENUINE PARTS

FOR

KOBELCO

SK125SR-5, SK130SR+-5, SK130UR-5
SK135SRD-5, SK135SR(LC)-5
SK140SRL-5, SK140SRLC-5, ED160(BR)-5

ISUZU MOTORS LIMITED

51585(01)



エンジン機器
ENGINE COMPONENTS

Printed in Japan 2017.12

ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
		ISUZU_PREFACE_EN_OLD			
0-05		ENGINE GASKET KIT			
0-10		CYLINDER HEAD COVER			
0-11		CYLINDER HEAD			
0-12		CYLINDER BLOCK			
0-13		OIL PAN AND LEVEL GAUGE			
0-14		CAMSHAFT AND VALVE			
0-15		CRANKSHAFT, PISTON AND FLYWHEEL			
0-20		TIMING GEAR CASE AND FLYWHEEL HOUSING			
0-22		ENGINE MOUNTING			
0-25		INLET MANIFOLD			
0-27		EXHAUST MANIFOLD			
0-30		WATER PUMP AND CORROSION RESISTOR			
0-31		THERMOSTAT AND HOUSING			
0-32		WATER PIPING; ENGINE			
0-33		FAN AND FAN BELT			
0-36		TURBOCHARGER SYSTEM			
0-40		FUEL INJECTION SYSTEM			
0-41		FUEL FILTER AND BRACKET			
0-50		OIL COOLER AND OIL FILTER			
0-51		OIL PUMP AND OIL STRAINER			
0-52		OIL AND VACUUM PIPING; ENGINE			
0-57		EMISSION PIPING			
0-60		ENGINE ELECTRICAL CONTROL PARTS			
0-65		STARTER			
0-66		GENERATOR			
1-46		DPF TANK AND PIPING			
1-50		EXHAUST PIPE AND SILENCER			
8-10		WIRING HARNESS AND FUSE			
8-15		FIXING PARTS; WIRING HARNESS			
8-25		SWITCH AND RELAY; INSTRUMENT PANEL			
8-26		ELECTRICAL CONTROL AND OTHER PARTS			

How to read this Catalog.

- Parts mentioned in this Parts Catalog may not necessarily be standard equipping parts.
- Parts change may be made without prior notice.
- Form of this Parts Catalog.

① 符号 ITEM	② 部品番号 PART NO.	③ 部品名 PART NAME	④ 数量 QTY	⑤ 備考 REMARKS	⑥ 切換年月 APPLIED DATE
	0-12A	CYLINDER BLOCK			
1	VI8980894850	BLOCK ASM; CYL	1		
6	VI8942298530	CUP; SEALING	5		
6	VI8972096090	CUP; SEALING	1		
7	VI9096640010	PLUG; WATER DRAIN	1		
8	VI8941674701	BOLT; BRG CAP	10		
15 A	VI1096050190	PLUG; OIL GALLERY	1		
15 B	VI9092045100	PLUG; OIL GALLERY	1		

- ① Item : Index number given to every part in the part illustration.
- ② Part Number : Proper number given to parts.
Note) Not soled parts are illustrated partly but not listed.
- ③ Part Name : The actual description of the part is listed first then the location of the part.
(EXAMPLE) COVER ; CYLINDER HEAD
NAME LOCATION
- ④ Quantity required : "Number of parts necessary for One (1) unit" is shown. However, for component parts for assembly, it shows the "Number of parts for One (1) set" of assembly.
- ⑤ Remarks : Marks shown in the "Remarks" column means the following.
Superseding part numbers are listed directly below the old part number.
An alphabetical character; i.e. "A" or "C", is used to indicate the type of interchangeability that exists between the old and new part number. If an alphabetical character is not shown then these part numbers are not interchangeable.
EXAMPLE :

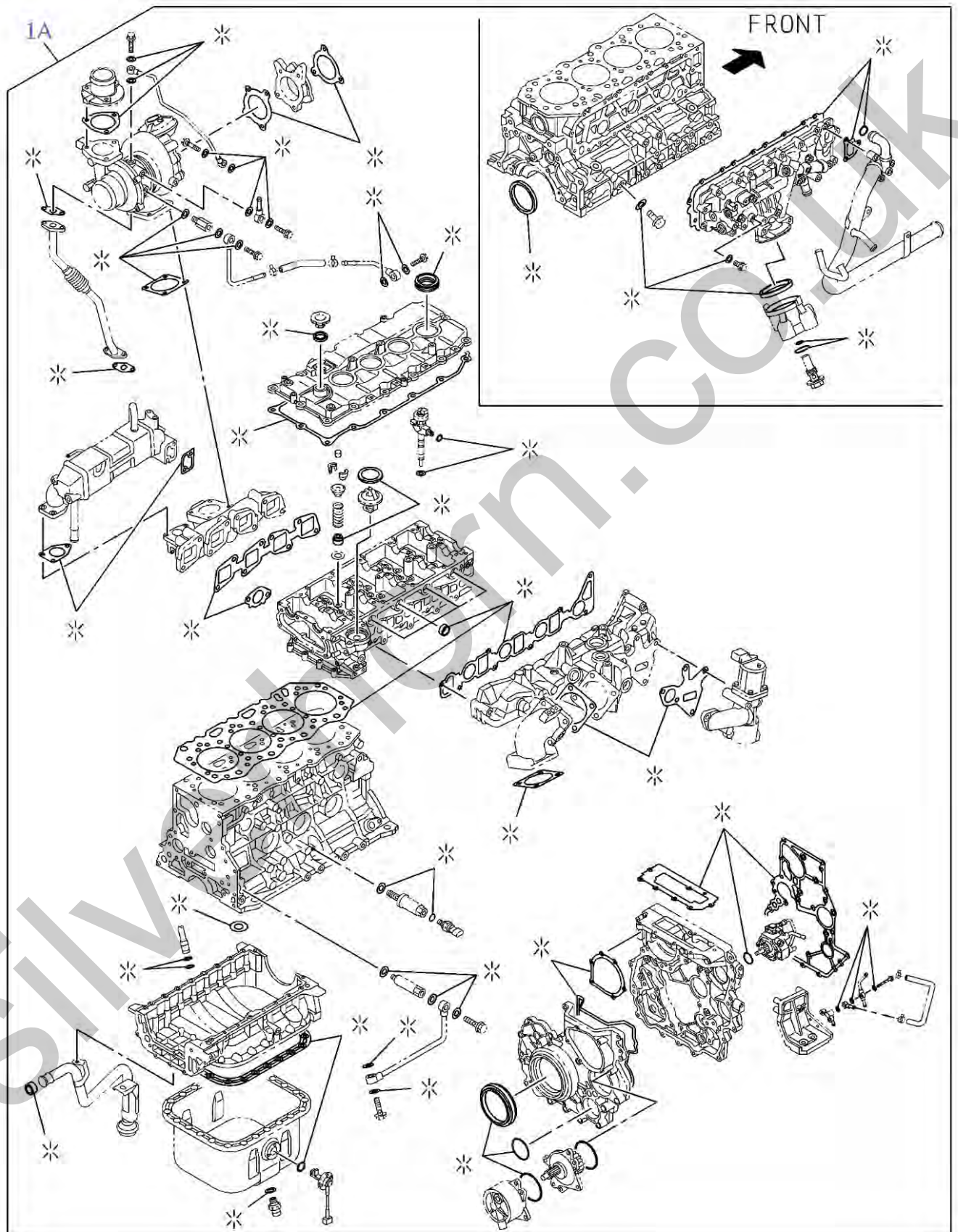
<u>Part No.</u>	<u>REMARKS</u>
(Old) -001-0	C [001-0 is replaced by 002-0 with the
(New) -002-0	interchangeability of "C"]

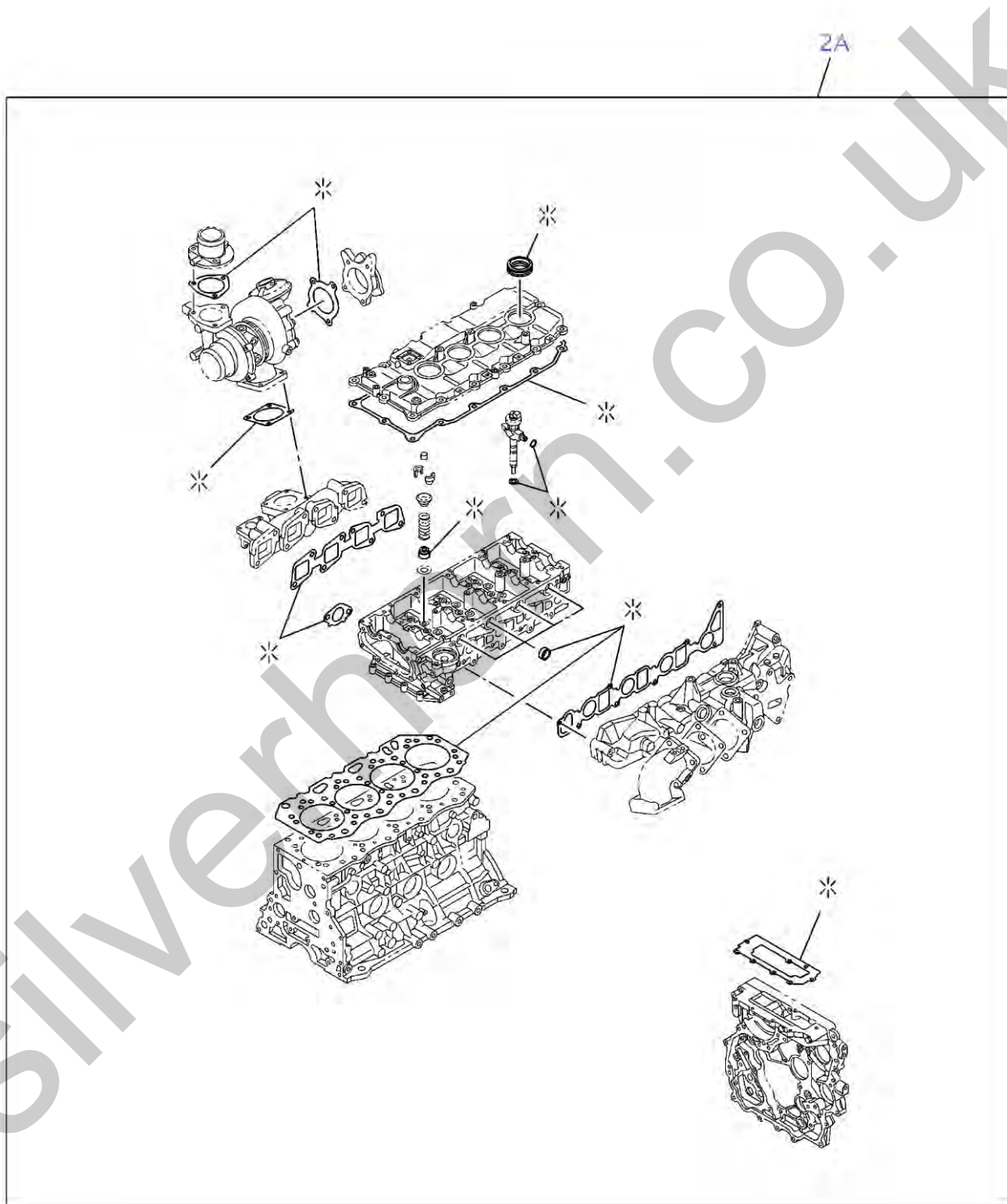
"A " Totally interchangeable. Either part number may be used.
"C " The new part number will replace the old part number, however, the old part number will not replace the new part number.
- ⑥ Applied Date : Indicated by the year and month (i.e. 9202 = February 1992).

[Memo]

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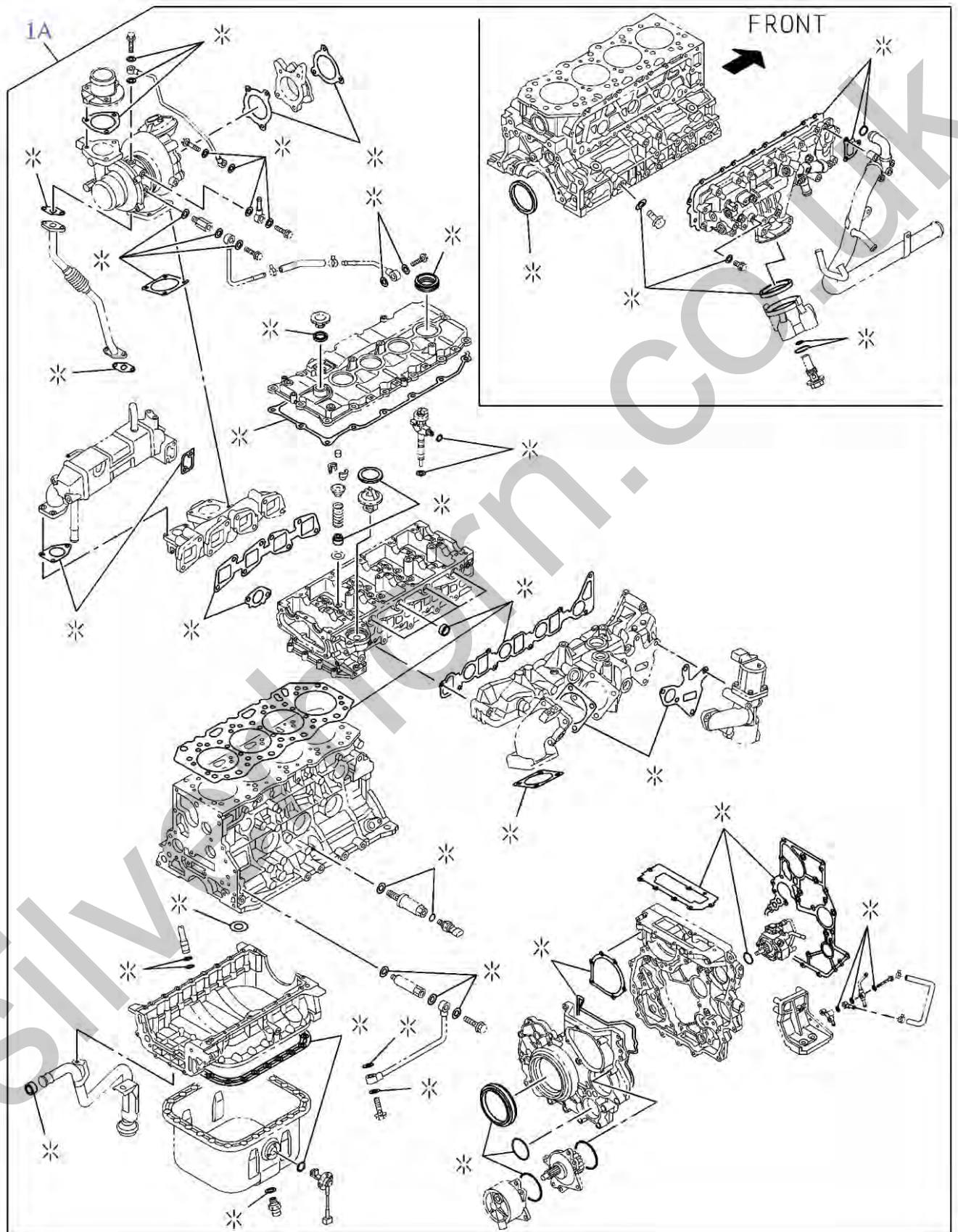
エンジン ガasket キット・ENGINE GASKET KIT

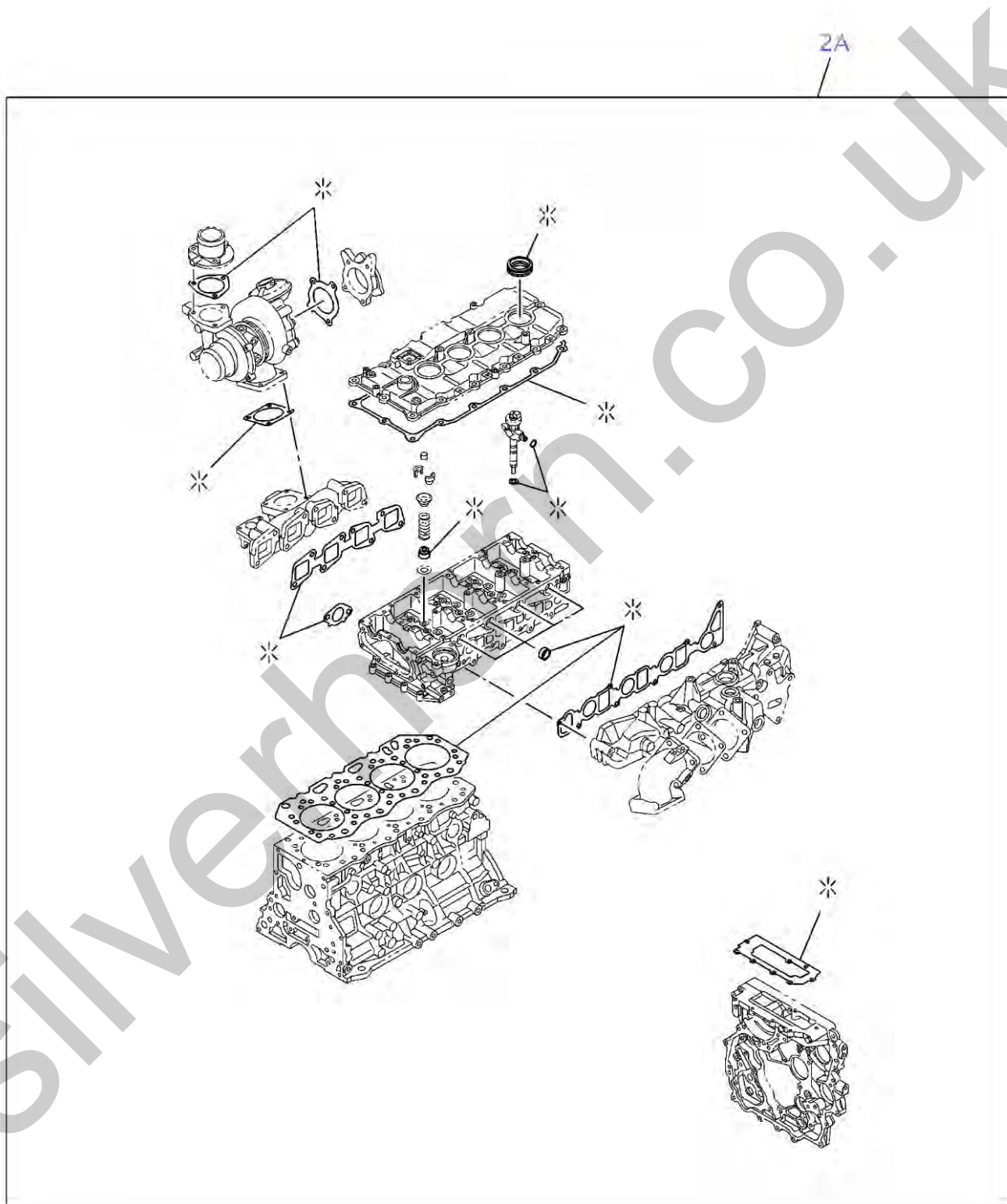




ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	ENGINE GASKET KIT			
	.				
1A	VI5878177890	GASKET SET; ENG OVERHAUL	1	HEAD GASKET T=1.14	
1A	VI5878177900	GASKET SET; ENG OVERHAUL	1	HEAD GASKET T=1.19	
1A	VI5878177910	GASKET SET; ENG OVERHAUL	1	HEAD GASKET T=1.24	
2A	VI5878177920	GASKET SET; ENG HD OVERHAUL	1	HEAD GASKET T=1.14	
2A	VI5878177930	GASKET SET; ENG HD OVERHAUL	1	HEAD GASKET T=1.19	
2A	VI5878177940	GASKET SET; ENG HD OVERHAUL	1	HEAD GASKET T=1.24	

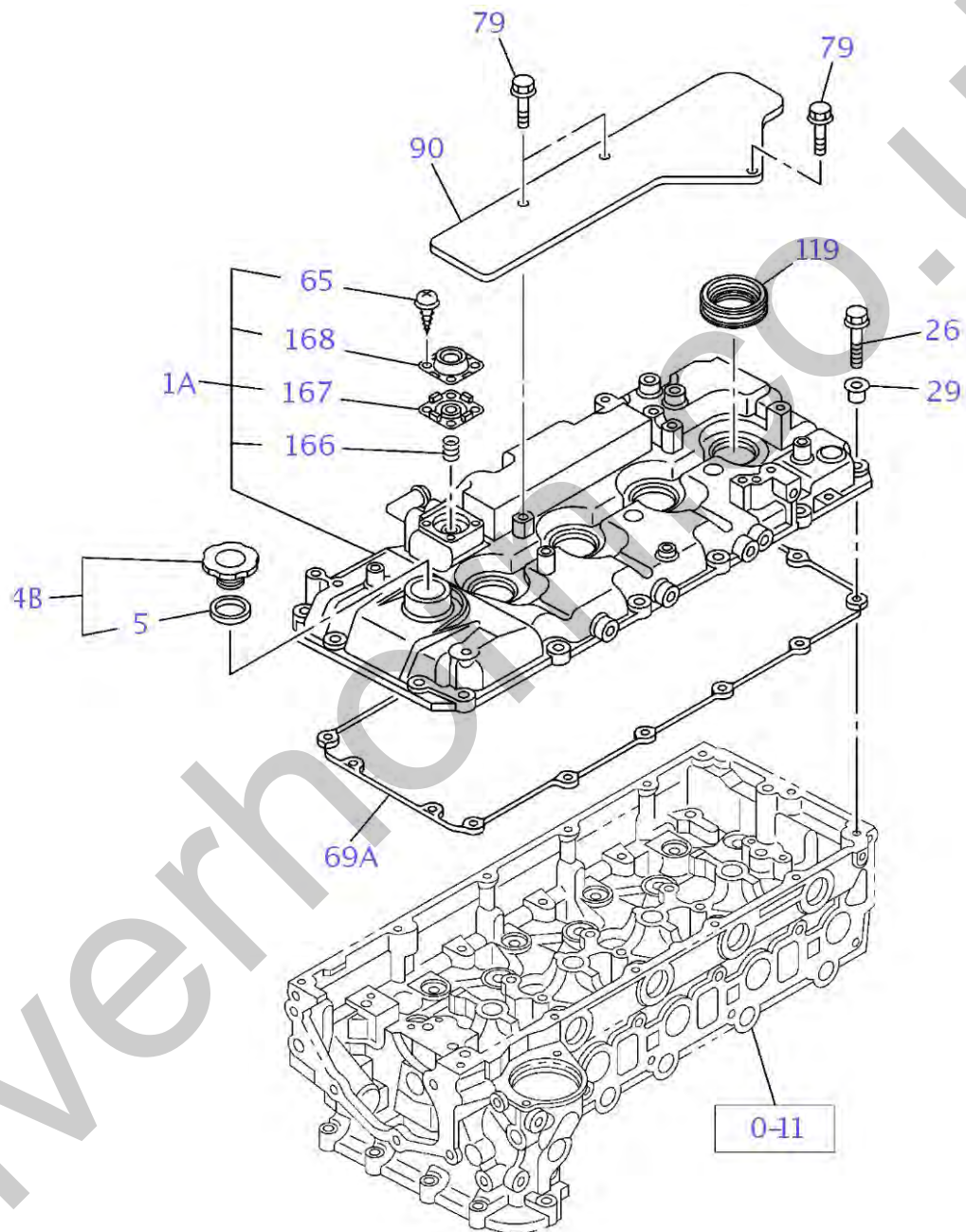
エンジン ガasket キット・ENGINE GASKET KIT





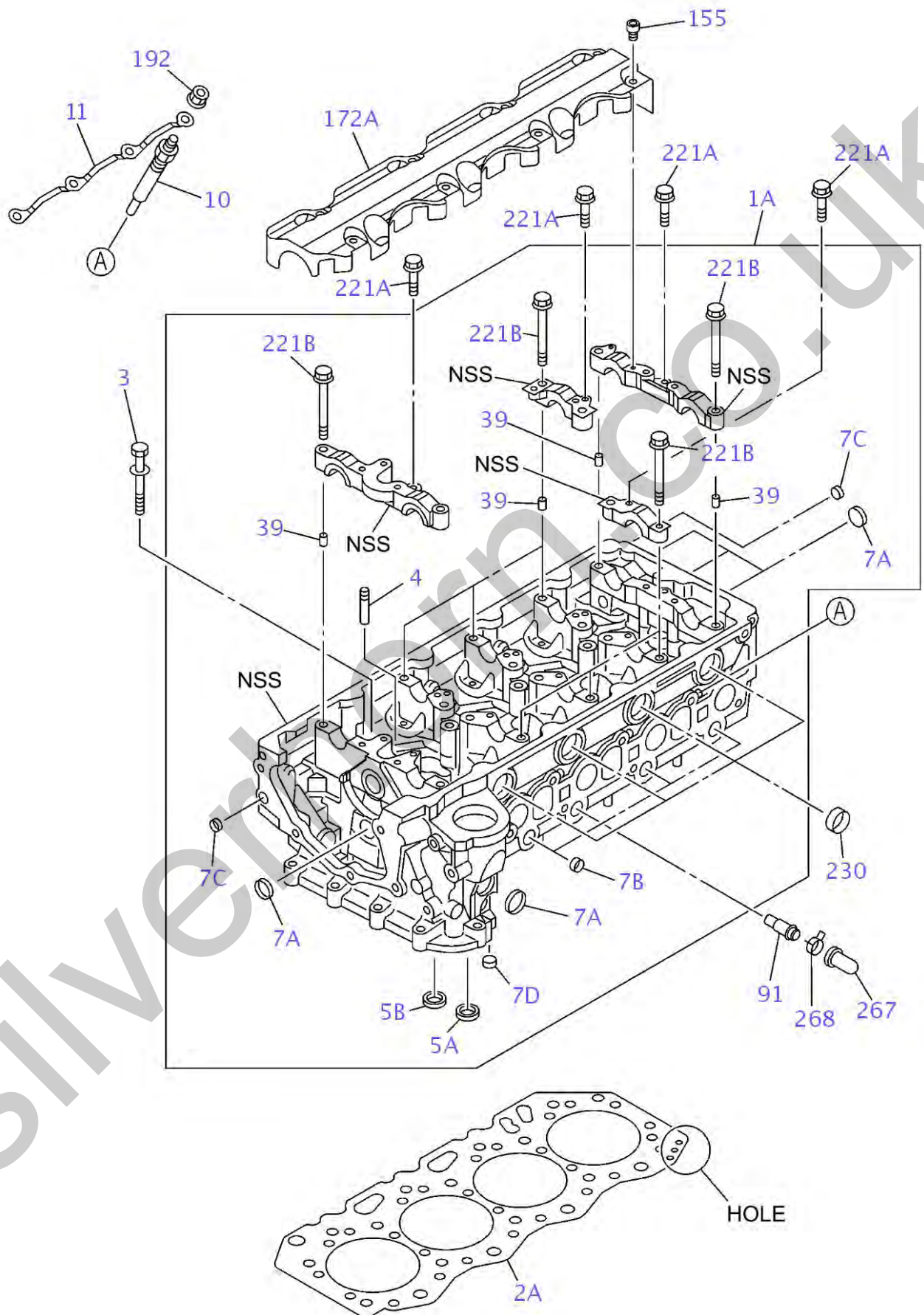
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	ENGINE GASKET KIT			
	.				
1A	VI5878177890	GASKET SET; ENG OVERHAUL	1	HEAD GASKET T=1.14	
1A	VI5878177900	GASKET SET; ENG OVERHAUL	1	HEAD GASKET T=1.19	
1A	VI5878177910	GASKET SET; ENG OVERHAUL	1	HEAD GASKET T=1.24	
2A	VI5878177920	GASKET SET; ENG HD OVERHAUL	1	HEAD GASKET T=1.14	
2A	VI5878177930	GASKET SET; ENG HD OVERHAUL	1	HEAD GASKET T=1.19	
2A	VI5878177940	GASKET SET; ENG HD OVERHAUL	1	HEAD GASKET T=1.24	

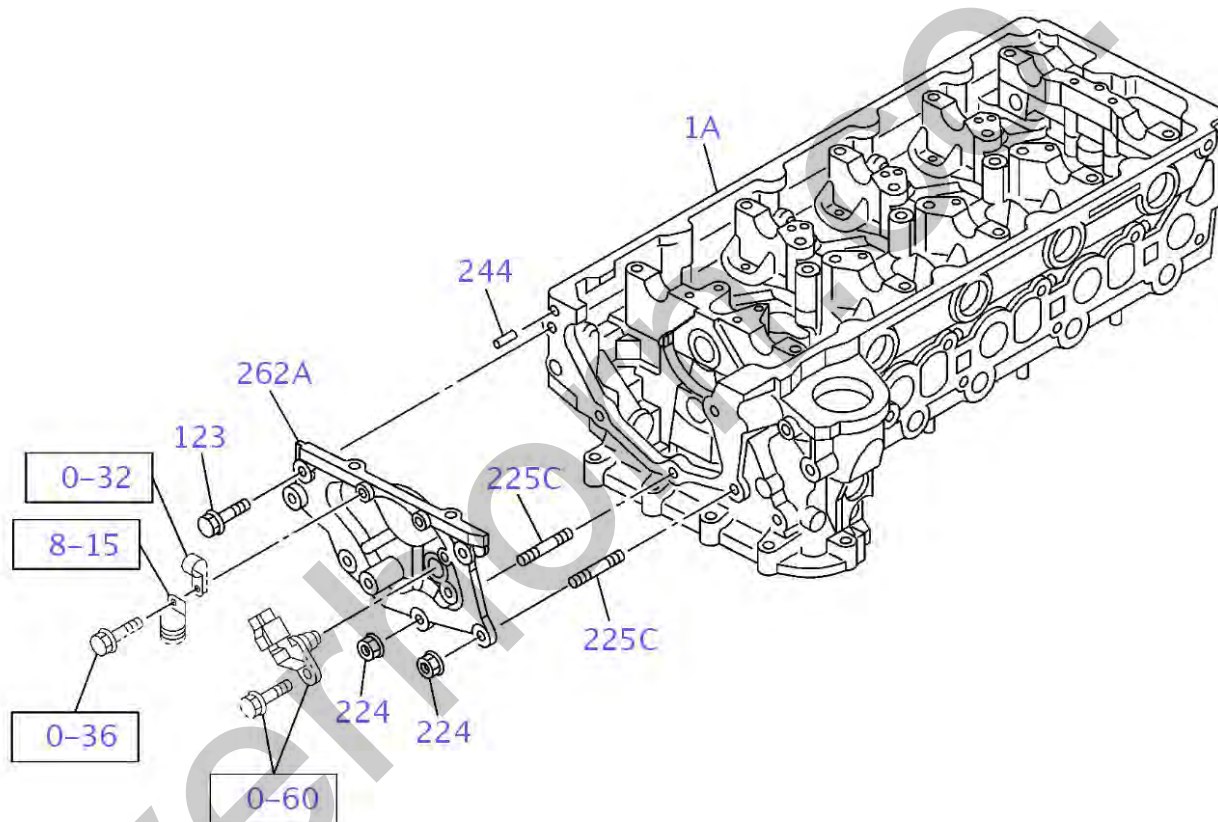
シリンダ ヘッド カバー - CYLINDER HEAD COVER

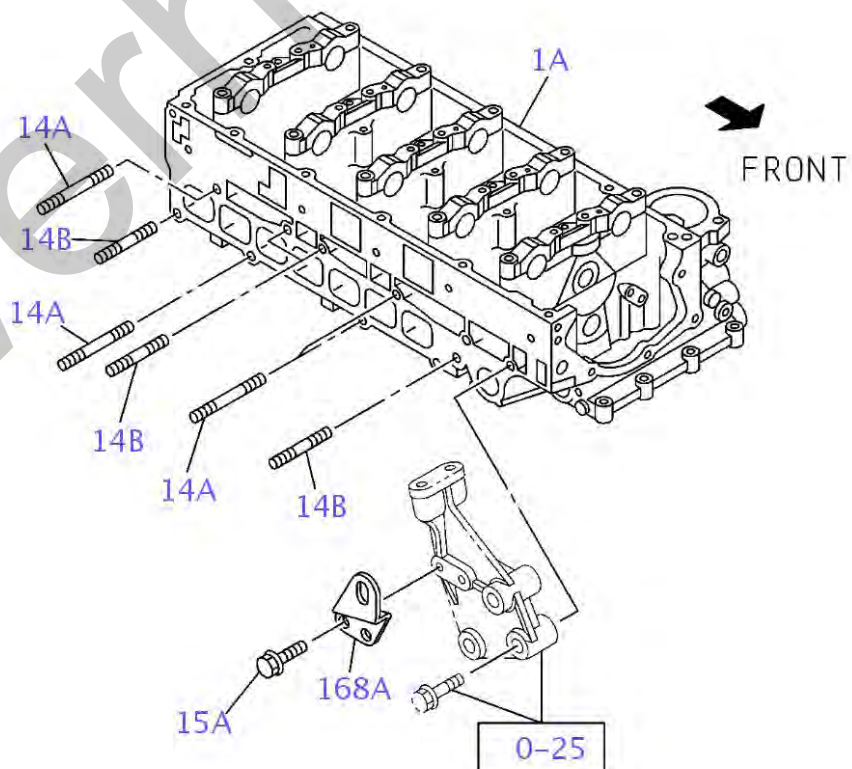
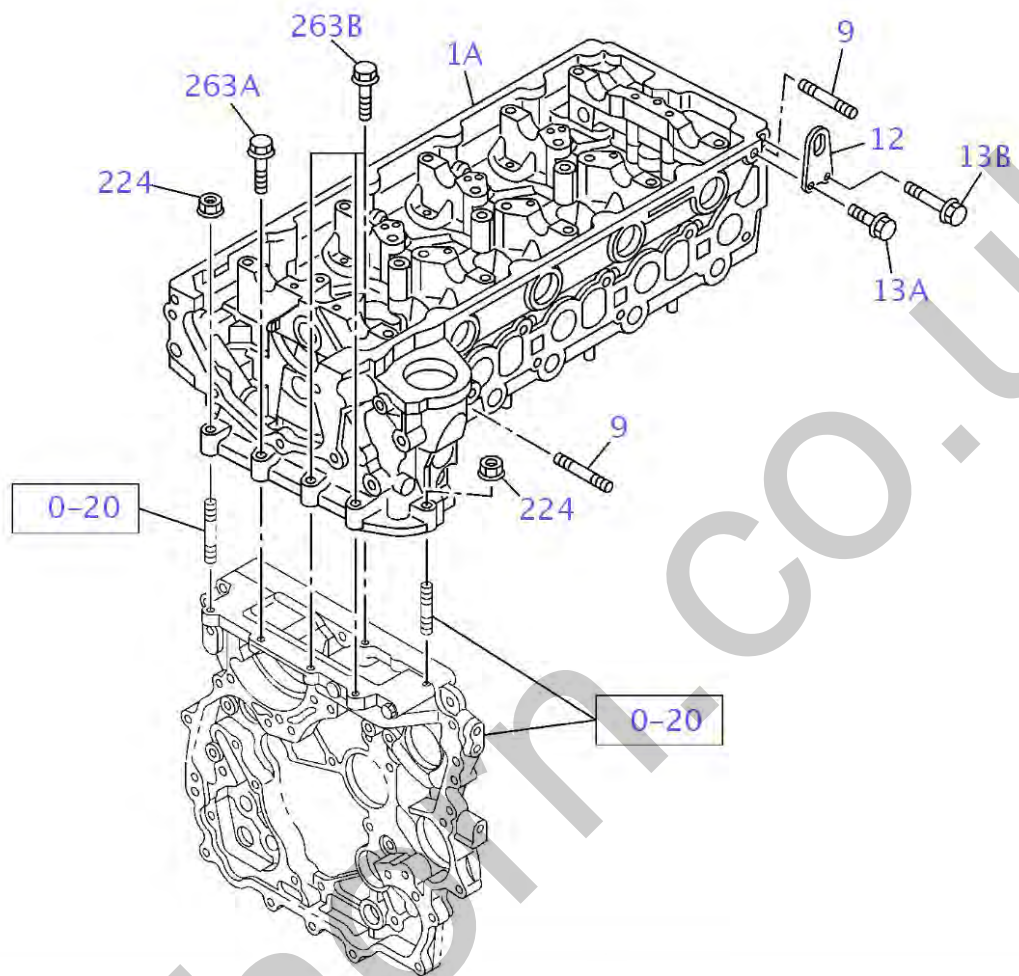


ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	CYLINDER HEAD COVER			
	.				
1A	VI8982735720	COVER; CYL HD	1		
4B	VI8941332075	CAP; OIL FILLER	1		
5	VI8941236231	GASKET; OIL FILLER	1	ID=32 OD=40	
26	VI0286506300	BOLT; CYL HD COVER	15	M6X30 FLANGE	
29	VI8971682001	RUBBER; MTG, HD COVER	15		
65	VI0362205100	SCREW; ADAPTER	4	M5X10 W/LK WASHER	
69A	VI8981812000	GASKET; HD TO COVER	1		
79	VI0280508160	BOLT; COVER	3	M8X16 FLANGE	
90	VI8982555630	COVER; NOZZLE, INJ	1		
119	VI8980375430	COVER; SEAL, NOZZLE	4		
166	VI8973659980	SPRING; VENTILATOR	1		
167	VI8980031640	DIAPHRAGM; VENTILATOR	1		
168	VI8973659920	COVER; VENTILATOR	1		
	.				
0-11	.				

シリンダ ヘッド ・ CYLINDER HEAD





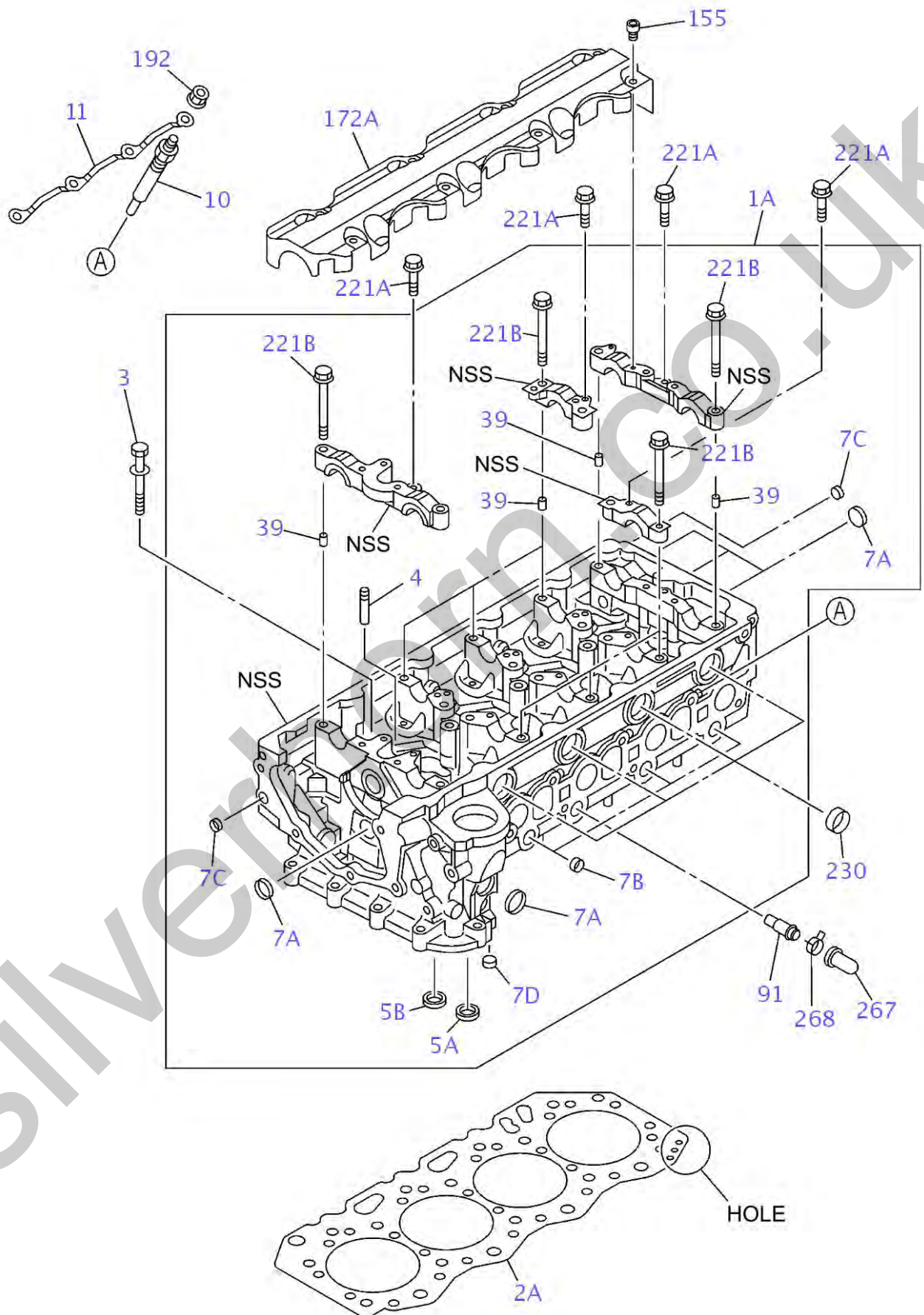


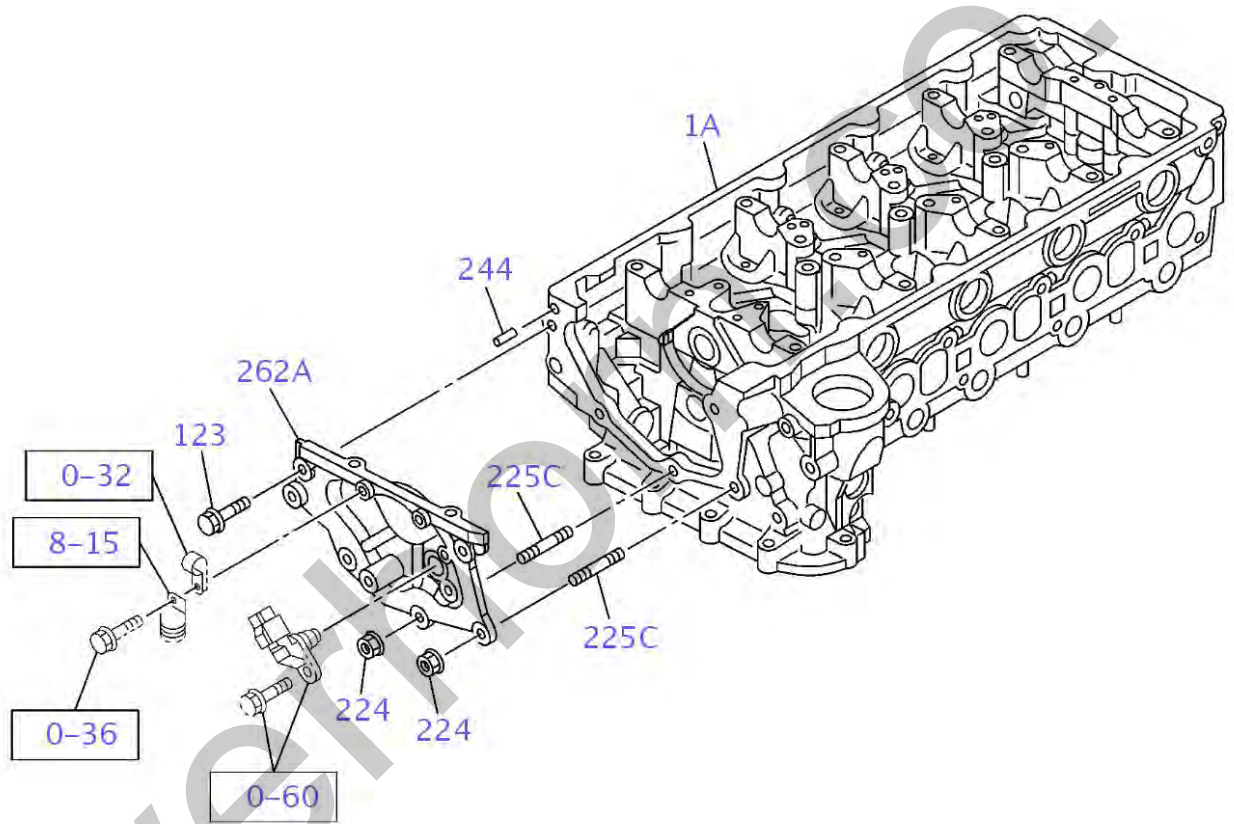
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	CYLINDER HEAD			
	.				
1A	VI8982817671	HEAD ASM; CYL	1		
2A	VI8982613110	GASKET; CYL HD	1	T=1.14 1-HOLE	
2A	VI8982613120	GASKET; CYL HD	1	T=1.19 2-HOLE	
2A	VI8982613130	GASKET; CYL HD	1	T=1.24 3-HOLE	
3	VI8982010190	BOLT; CYL HD TO BLOCK	18	M11X114	
4	VI8942394230	GUIDE; VLV	16		
5A	VI8973113780	SEAT; VLV INSERT	8	INLET	
5B	VI8973113790	SEAT; VLV INSERT	8	EXH	
7A	VI8973331200	CUP; SEALING, CYL HEAD	5	OD=24	
7B	VI5112190080	CUP; SEALING, CYL HEAD	7	OD=18	
7C	VI5112190110	CUP; SEALING, CYL HEAD	2	OD=14	
7D	VI8972334290	CUP; SEALING, CYL HEAD	1	OD=8	
9	VI8980170630	STUD; INL MANIF	2	M8X71 L=83	
10	VI8980542560	PLUG; GLOW	4	NGK 24V	
11	VI8980143350	CONNECTOR; GLOW PLUG	1		
12	VI8982555051	HANGER; ENG, RR	1		
13A	VI0583308200	BOLT; HANGER	1	M8X20 HEX SOCKET	
13B	VI0583308350	BOLT; HANGER	1	M8X35 HEX SOCKET	
14A	VI8980484460	STUD; EXH MANIF	4	M10X70 L=83	
14B	VI8973070752	STUD; EXH MANIF	4	M10X33 L=48	
15A	VI0280508200	BOLT; HANGER, FRT	2	M8X20 FLANGE	
39	VI8973291291	DOWEL; CAP, CM/SHF	26		
91	VI8982555040	PIPE; HTR	1		
123	VI0280508200	BOLT; COVER	3	M8X20 FLANGE	
155	VI0583306100	BOLT; BAFFLE PLATE	8	M6X10 HEX SOCKET	
168A	VI8980520410	HANGER; ENG, FRT	1		
172A	VI8982120200	PLATE; BAFFLE, CYL HD	1		
192	VI8973688530	NUT; GLOW PLUG	4	M4 FLANGE	
221A	VI0280506300	BOLT; BRKT	8	M6X30 FLANGE	
221B	VI1090440740	BOLT; BRKT	21	M8X85	
224	VI0911802080	NUT; COVER	2	M8 FLANGE	
225C	VI8980170620	STUD; COVER	2	M8X15.5 L=33	
230	VI1096390340	GASKET; SLEEVE, INJECTOR	4	OD=30	
244	VI9081505100	PIN; HEAD GASKET	1	OD=5 L=10	
262A	VI8982432260	COVER; CYL HEAD	1		
263A	VI0280508600	BOLT; CYL HD	1	M8X60 FLANGE	
263B	VI0286508350	BOLT; CYL HD	3	M8X35 FLANGE	
267	VI8941077930	CAP; PIPE, HTR	1		
268	VI8941258621	CLIP; CAP	1	ID=20.8	
	.				
0-20	.				

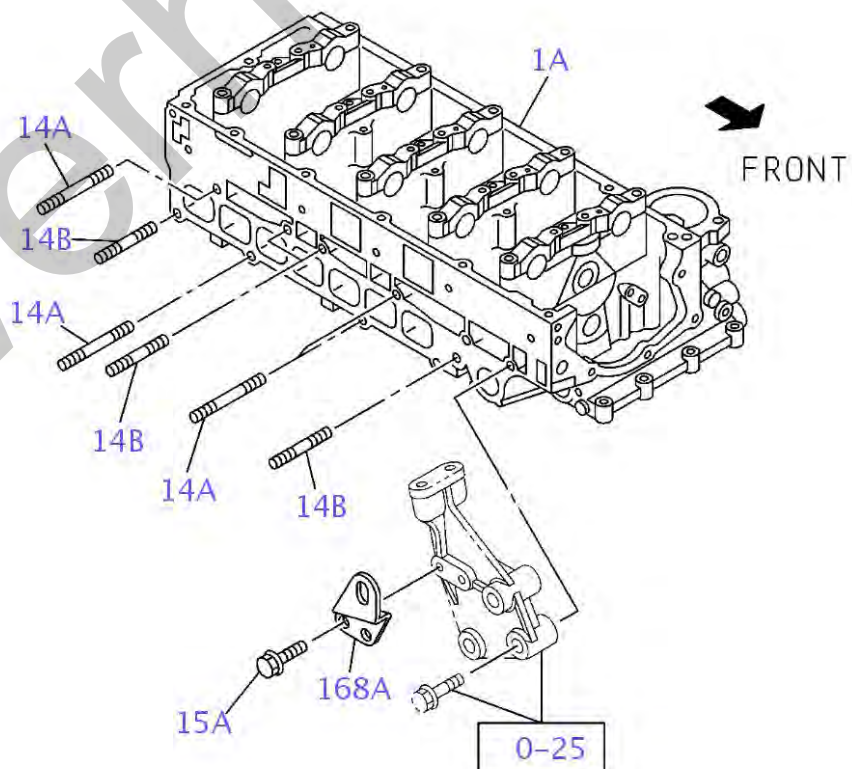
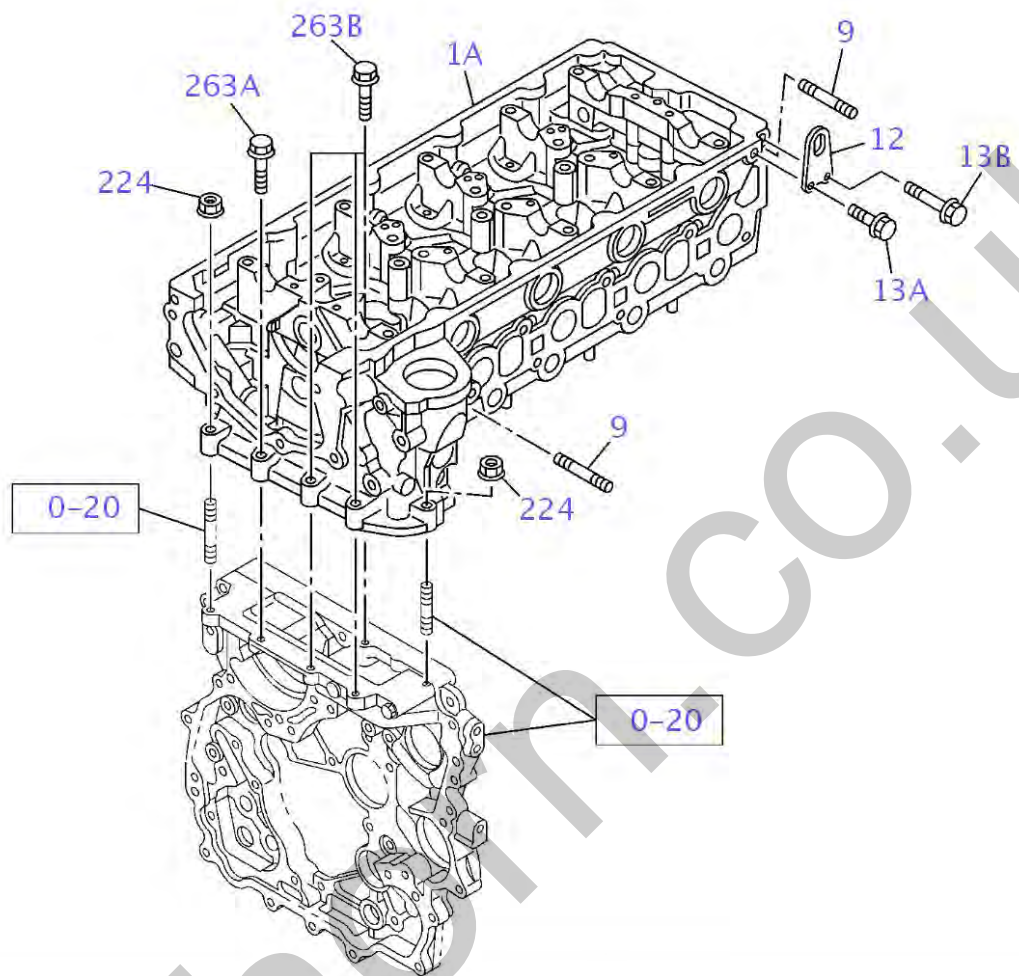
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
0-25	.				
0-32	.				
0-36	.				
0-60	.				
8-15	.				

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シリンダ ヘッド ・ CYLINDER HEAD





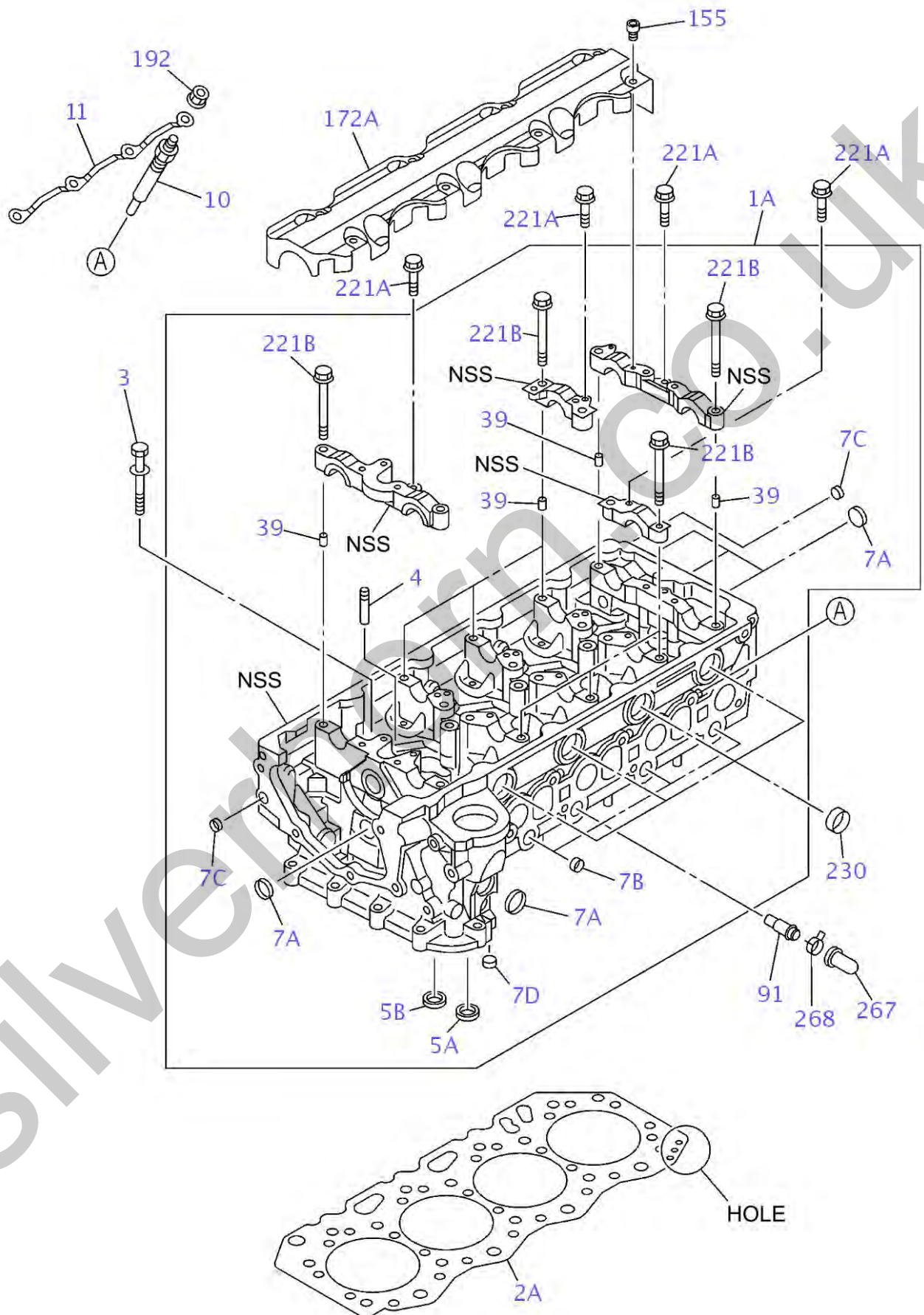


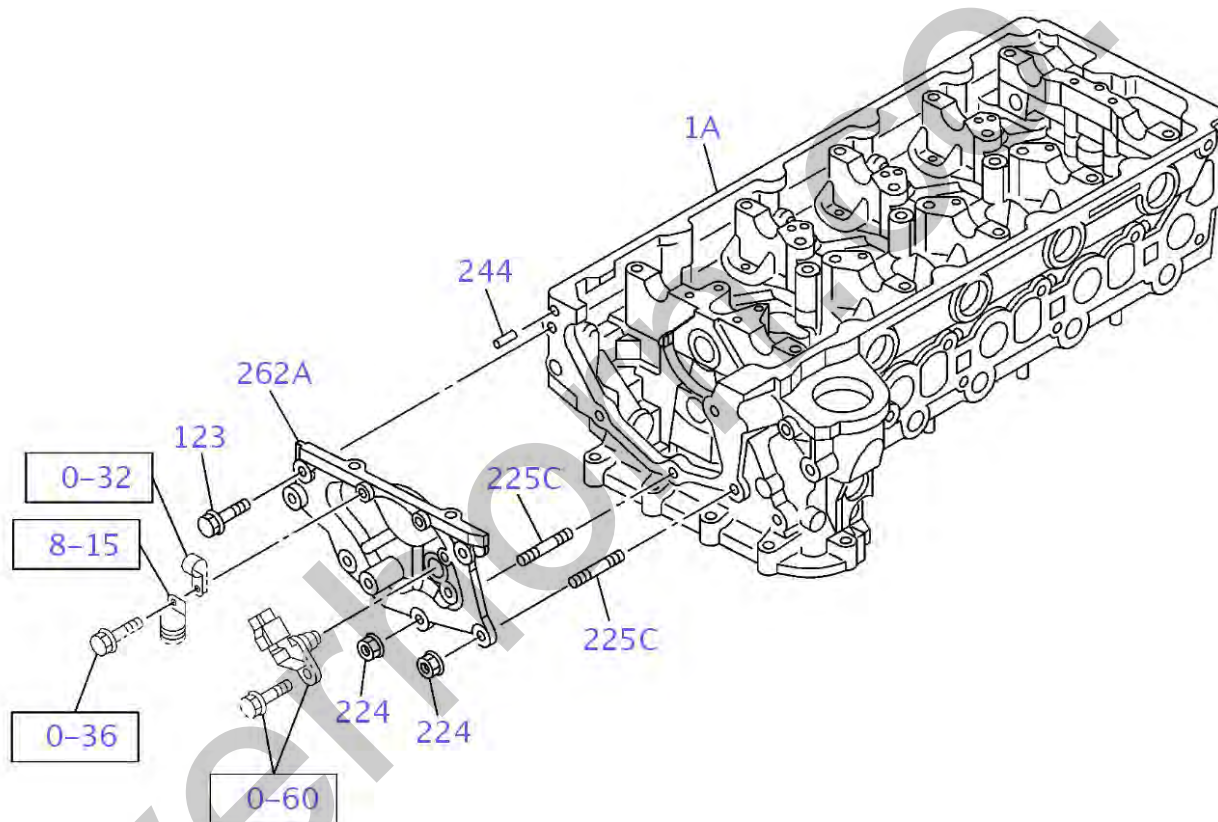
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	CYLINDER HEAD			
	.				
1A	VI8982817671	HEAD ASM; CYL	1		
2A	VI8982613110	GASKET; CYL HD	1	T=1.14 1-HOLE	
2A	VI8982613120	GASKET; CYL HD	1	T=1.19 2-HOLE	
2A	VI8982613130	GASKET; CYL HD	1	T=1.24 3-HOLE	
3	VI8982010190	BOLT; CYL HD TO BLOCK	18	M11X114	
4	VI8942394230	GUIDE; VLV	16		
5A	VI8973113780	SEAT; VLV INSERT	8	INLET	
5B	VI8973113790	SEAT; VLV INSERT	8	EXH	
7A	VI8973331200	CUP; SEALING, CYL HEAD	5	OD=24	
7B	VI5112190080	CUP; SEALING, CYL HEAD	7	OD=18	
7C	VI5112190110	CUP; SEALING, CYL HEAD	2	OD=14	
7D	VI8972334290	CUP; SEALING, CYL HEAD	1	OD=8	
9	VI8980170630	STUD; INL MANIF	2	M8X71 L=83	
10	VI8980542560	PLUG; GLOW	4	NGK 24V	
11	VI8980143350	CONNECTOR; GLOW PLUG	1		
12	VI8982555051	HANGER; ENG, RR	1		
13A	VI0583308200	BOLT; HANGER	1	M8X20 HEX SOCKET	
13B	VI0583308350	BOLT; HANGER	1	M8X35 HEX SOCKET	
14A	VI8980484460	STUD; EXH MANIF	4	M10X70 L=83	
14B	VI8973070752	STUD; EXH MANIF	4	M10X33 L=48	
15A	VI0280508200	BOLT; HANGER, FRT	2	M8X20 FLANGE	
39	VI8973291291	DOWEL; CAP, CM/SHF	26		
91	VI8982555040	PIPE; HTR	1		
123	VI0280508200	BOLT; COVER	3	M8X20 FLANGE	
155	VI0583306100	BOLT; BAFFLE PLATE	8	M6X10 HEX SOCKET	
168A	VI8980520410	HANGER; ENG, FRT	1		
172A	VI8982120200	PLATE; BAFFLE, CYL HD	1		
192	VI8973688530	NUT; GLOW PLUG	4	M4 FLANGE	
221A	VI0280506300	BOLT; BRKT	8	M6X30 FLANGE	
221B	VI1090440740	BOLT; BRKT	21	M8X85	
224	VI0911802080	NUT; COVER	2	M8 FLANGE	
225C	VI8980170620	STUD; COVER	2	M8X15.5 L=33	
230	VI1096390340	GASKET; SLEEVE, INJECTOR	4	OD=30	
244	VI9081505100	PIN; HEAD GASKET	1	OD=5 L=10	
262A	VI8982432260	COVER; CYL HEAD	1		
263A	VI0280508600	BOLT; CYL HD	1	M8X60 FLANGE	
263B	VI0286508350	BOLT; CYL HD	3	M8X35 FLANGE	
267	VI8941077930	CAP; PIPE, HTR	1		
268	VI8941258621	CLIP; CAP	1	ID=20.8	
	.				
0-20	.				

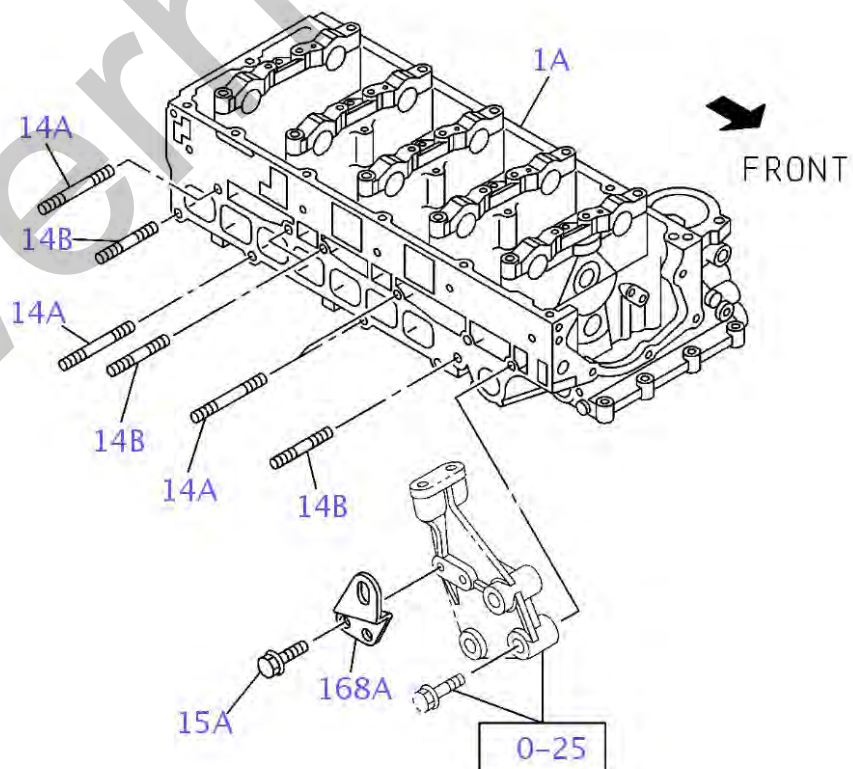
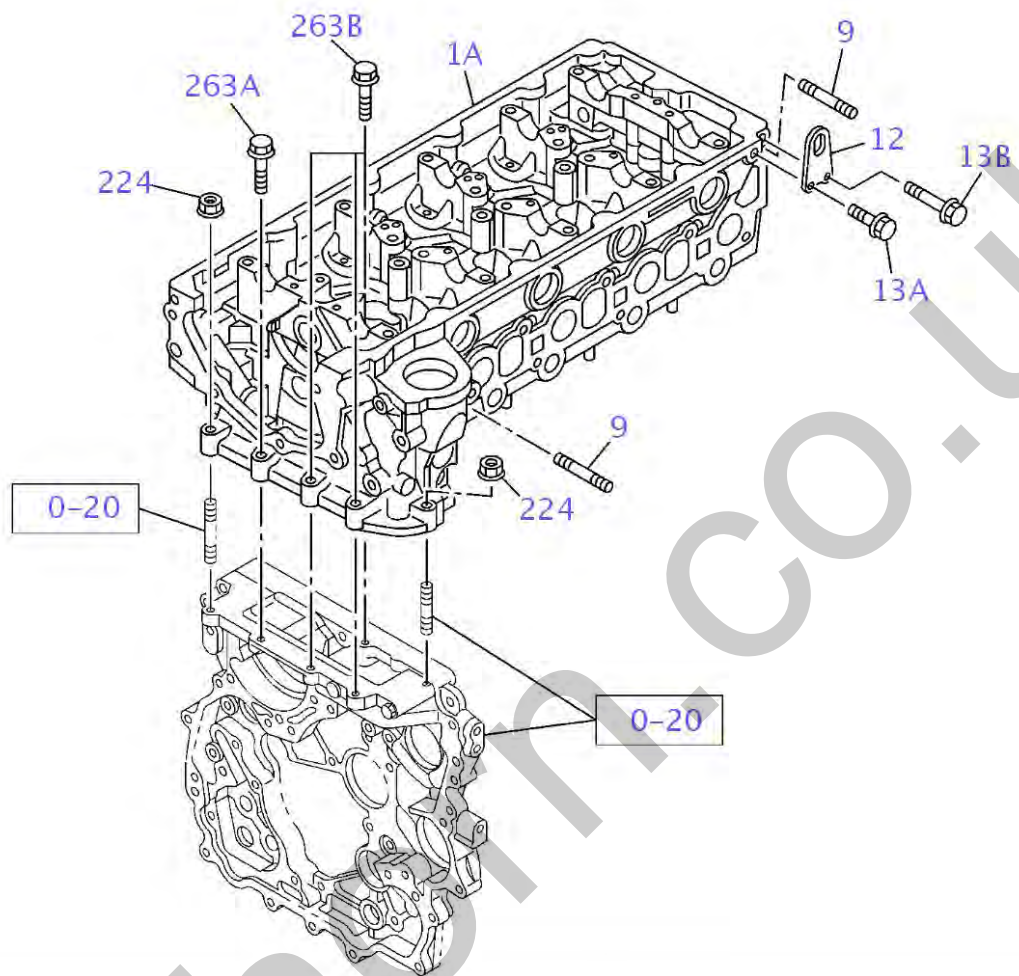
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
0-25	.				
0-32	.				
0-36	.				
0-60	.				
8-15	.				

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シリンダ ヘッド ・ CYLINDER HEAD





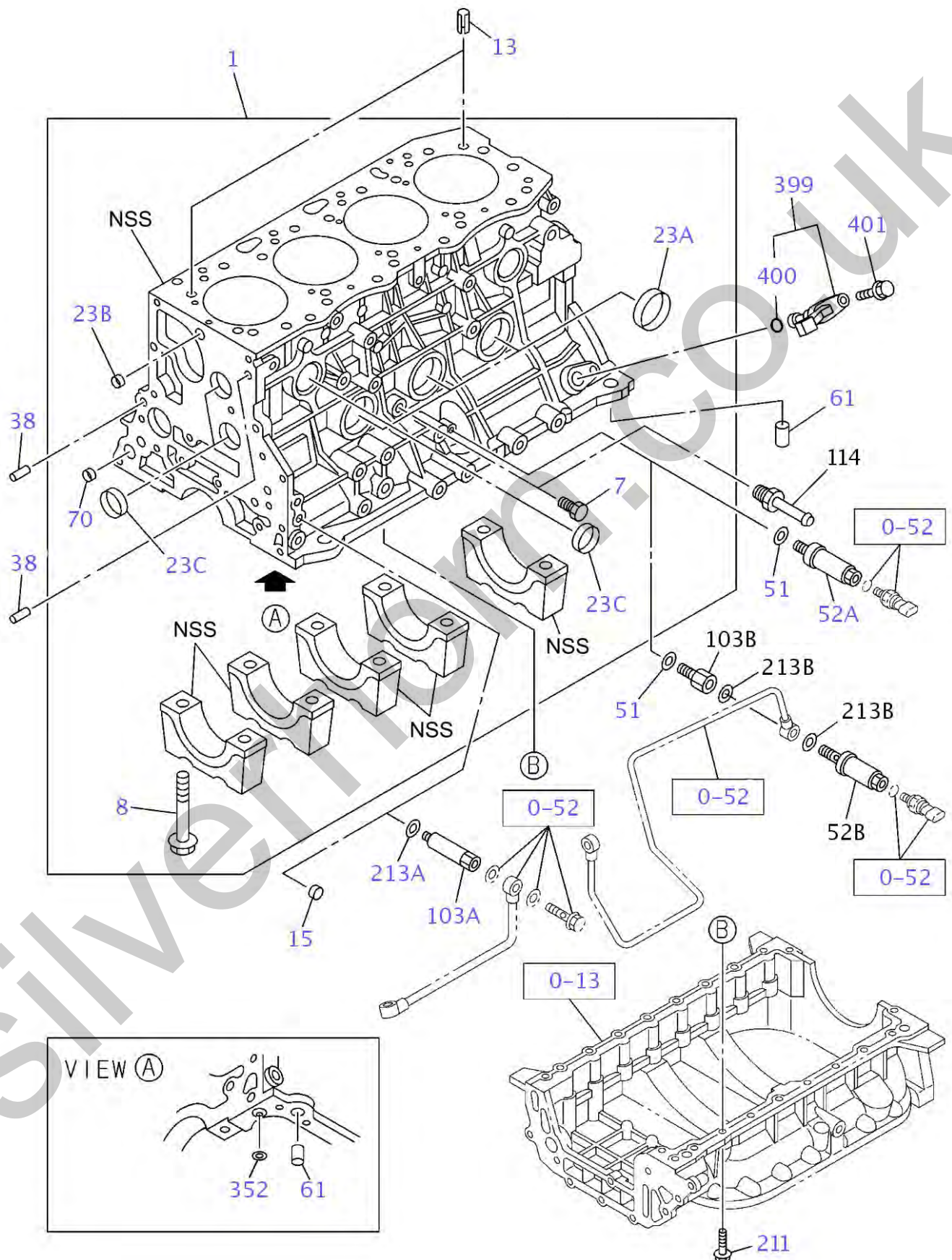


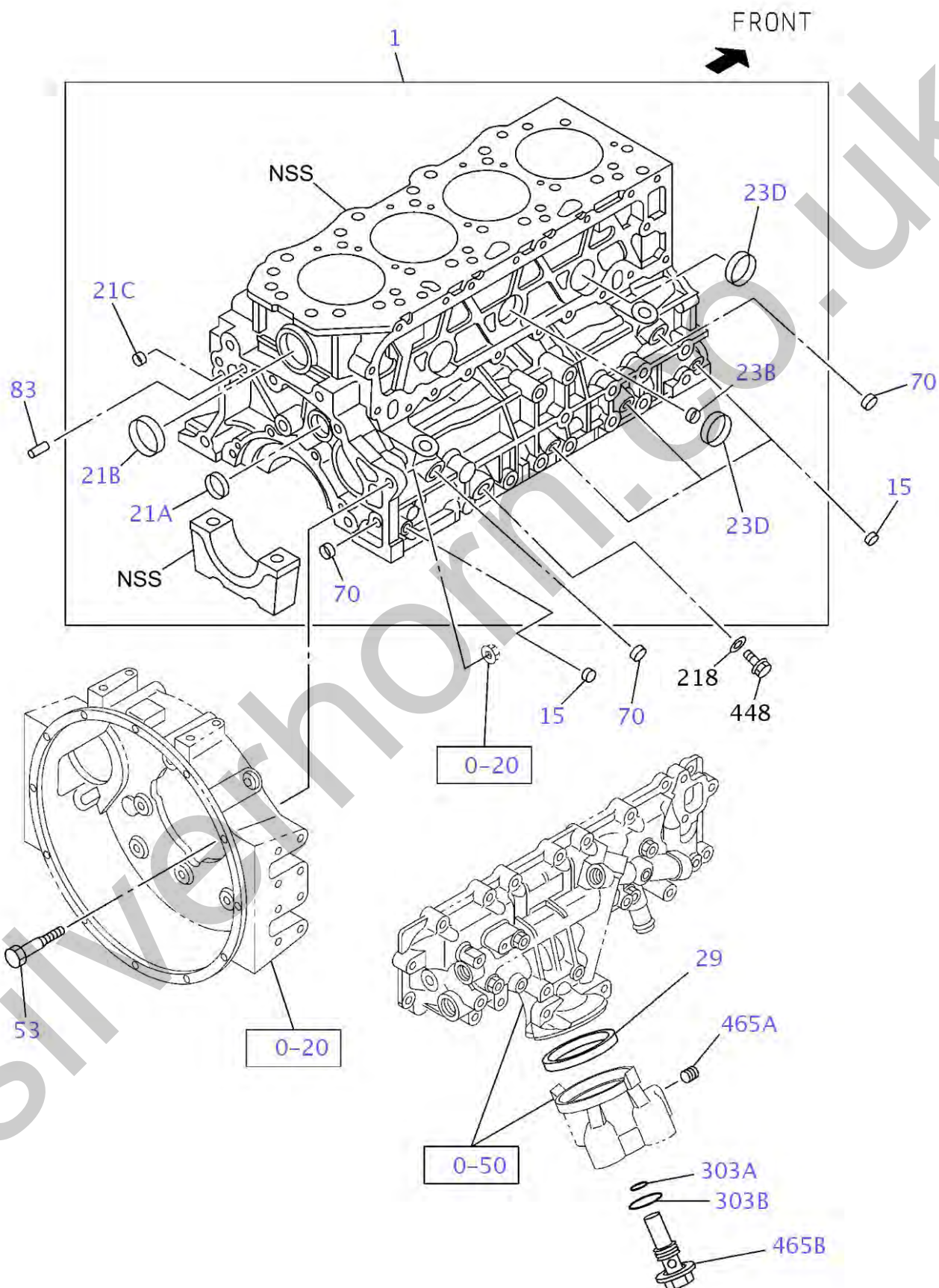
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	CYLINDER HEAD			
	.				
1A	VI8982817671	HEAD ASM; CYL	1		
2A	VI8982613110	GASKET; CYL HD	1	T=1.14 1-HOLE	
2A	VI8982613120	GASKET; CYL HD	1	T=1.19 2-HOLE	
2A	VI8982613130	GASKET; CYL HD	1	T=1.24 3-HOLE	
3	VI8982010190	BOLT; CYL HD TO BLOCK	18	M11X114	
4	VI8942394230	GUIDE; VLV	16		
5A	VI8973113780	SEAT; VLV INSERT	8	INLET	
5B	VI8973113790	SEAT; VLV INSERT	8	EXH	
7A	VI8973331200	CUP; SEALING, CYL HEAD	5	OD=24	
7B	VI5112190080	CUP; SEALING, CYL HEAD	7	OD=18	
7C	VI5112190110	CUP; SEALING, CYL HEAD	2	OD=14	
7D	VI8972334290	CUP; SEALING, CYL HEAD	1	OD=8	
9	VI8980170630	STUD; INL MANIF	2	M8X71 L=83	
10	VI8980542560	PLUG; GLOW	4	NGK 24V	
11	VI8980143350	CONNECTOR; GLOW PLUG	1		
12	VI8982555051	HANGER; ENG, RR	1		
13A	VI0583308200	BOLT; HANGER	1	M8X20 HEX SOCKET	
13B	VI0583308350	BOLT; HANGER	1	M8X35 HEX SOCKET	
14A	VI8980484460	STUD; EXH MANIF	4	M10X70 L=83	
14B	VI8973070752	STUD; EXH MANIF	4	M10X33 L=48	
15A	VI0280508200	BOLT; HANGER, FRT	2	M8X20 FLANGE	
39	VI8973291291	DOWEL; CAP, CM/SHF	26		
91	VI8982555040	PIPE; HTR	1		
123	VI0280508200	BOLT; COVER	3	M8X20 FLANGE	
155	VI0583306100	BOLT; BAFFLE PLATE	8	M6X10 HEX SOCKET	
168A	VI8980520410	HANGER; ENG, FRT	1		
172A	VI8982120200	PLATE; BAFFLE, CYL HD	1		
192	VI8973688530	NUT; GLOW PLUG	4	M4 FLANGE	
221A	VI0280506300	BOLT; BRKT	8	M6X30 FLANGE	
221B	VI1090440740	BOLT; BRKT	21	M8X85	
224	VI0911802080	NUT; COVER	2	M8 FLANGE	
225C	VI8980170620	STUD; COVER	2	M8X15.5 L=33	
230	VI1096390340	GASKET; SLEEVE, INJECTOR	4	OD=30	
244	VI9081505100	PIN; HEAD GASKET	1	OD=5 L=10	
262A	VI8982432260	COVER; CYL HEAD	1		
263A	VI0280508600	BOLT; CYL HD	1	M8X60 FLANGE	
263B	VI0286508350	BOLT; CYL HD	3	M8X35 FLANGE	
267	VI8941077930	CAP; PIPE, HTR	1		
268	VI8941258621	CLIP; CAP	1	ID=20.8	
	.				
0-20	.				

ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
0-25	.				
0-32	.				
0-36	.				
0-60	.				
8-15	.				

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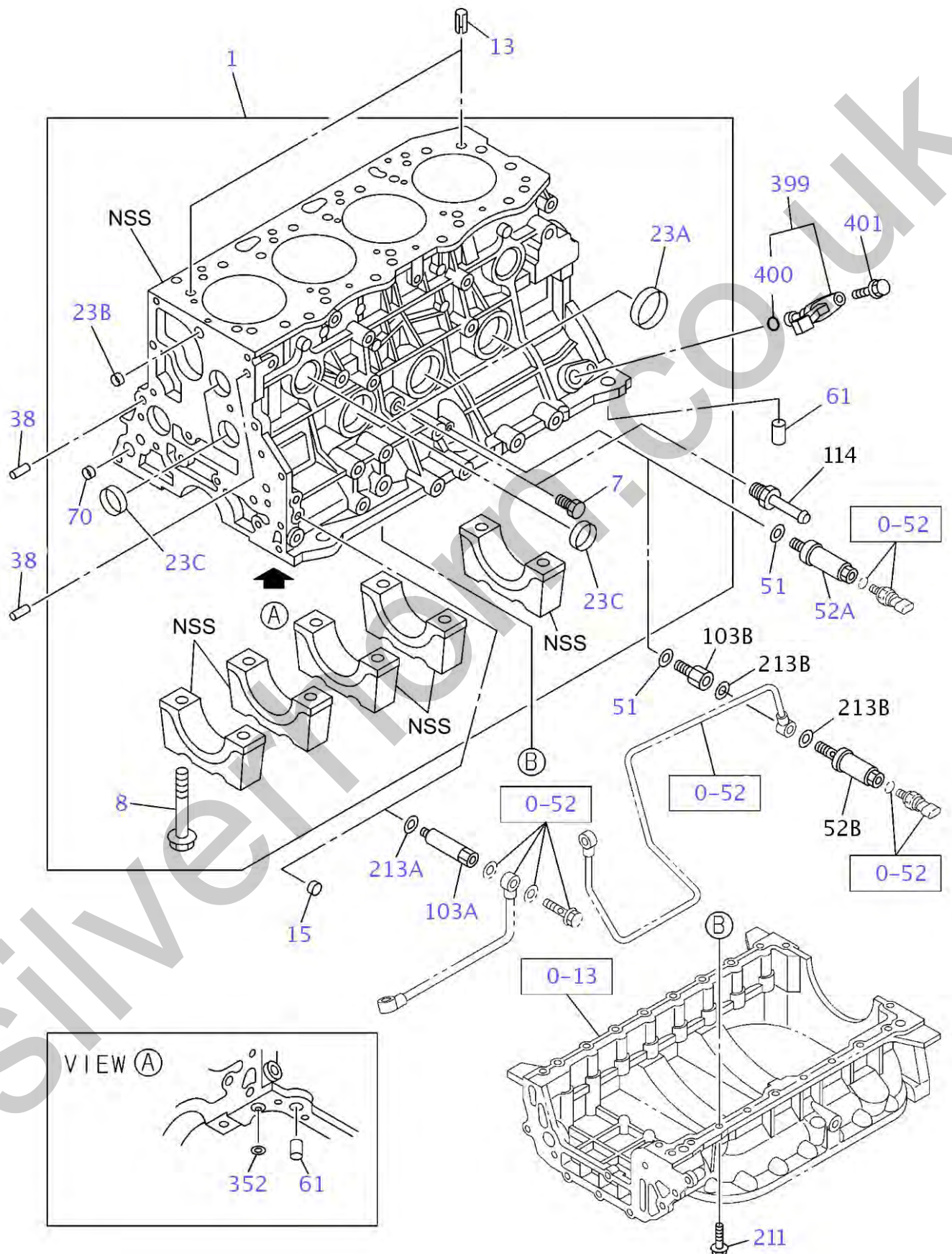
シリンダ ブロック・CYLINDER BLOCK

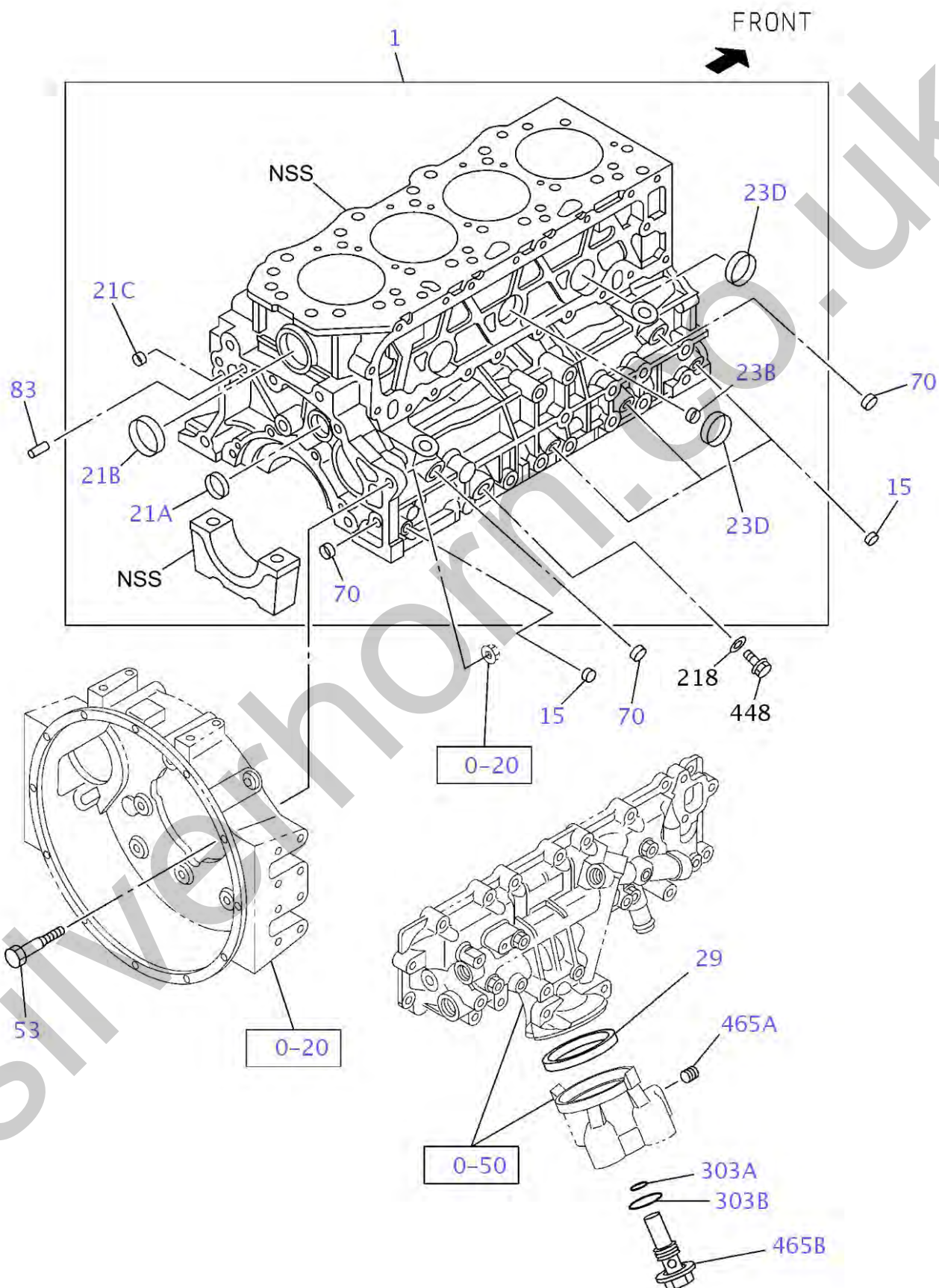




ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	CYLINDER BLOCK			
	.				
1	VI8982746620	BLOCK ASM; CYL	1		
7	VI9096640010	PLUG; WATER DRAIN	1	PT 1/4	
8	VI8944326420	BOLT; BRG CAP	10	M14X89 FLANGE	
13	VI8944533440	DOWEL; C/BL TO HD	2	OD=14	
15	VI1096050500	PLUG; OIL GALLERY	4	PT 1/8	
21A	VI5112190170	CUP; SEALING, RR	1	OD=38	
21B	VI5112190180	CUP; SEALING, RR	1	OD=36	
21C	VI5096000130	CUP; SEALING, RR	1	OD=12.3	
23A	VI8970365501	CUP; SEALING, C/BL FRT & RR	3	OD=45	
23B	VI5112190080	CUP; SEALING, C/BL FRT & RR	2	OD=18	
23C	VI5112190150	CUP; SEALING, C/BL FRT & RR	4	OD=32	
23D	VI5112190180	CUP; SEALING, C/BL FRT & RR	2	OD=36	
29	VI9132130350	GASKET; COVER, OIL PORT	1		
38	VI8971354230	PIN; TIMING GEAR CASE	2	L=20 OD=10	
51	VI8943362920	GASKET; OIL PRESS WARNING SW, C/BL	1		
52A	VI8980194751	NIPPLE; OIL PRESS WARNING SW, C/BL	1		
53	VI9096065350	BOLT; REAMER	1	M10X43	
61	VI9098785970	PIN; STRAIGHT	2		
70	VI5111290060	CUP; SEALING, FRT & RR	6	OD=16	
83	VI9081510300	PIN; FLYWHEEL HSG	1		
103A	VI8973169834	NIPPLE; OIL FEED	1		
211	VI0286508250	BOLT; CRANKCASE	19	M8X25 FLANGE	
213A	VI9095714100	GASKET; NIPPLE, OIL FEED	1	ID=10.2 OD=16.0	
303A	VI9095672180	GASKET; PLUG	1	ID=17.8	
303B	VI9095672300	GASKET; PLUG	1	ID=29.7	
352	VI9095661090	GASKET; C/BL TO CRANKCASE	1		
399	VI8973121081	SENSOR; CRANKSHAFT POSITION	1		
400	VI8973694040	GASKET; CRANKSHAFT POSITION SENSOR	1		
401	VI0280506160	BOLT; SENSOR	1	M6X16 FLANGE	
465A	VI8970636120	PLUG	1	PT 1/2 L=12	
465B	VI8980388531	PLUG	1		
	.				
0-13	.				
0-20	.				
0-50	.				
0-52	.				

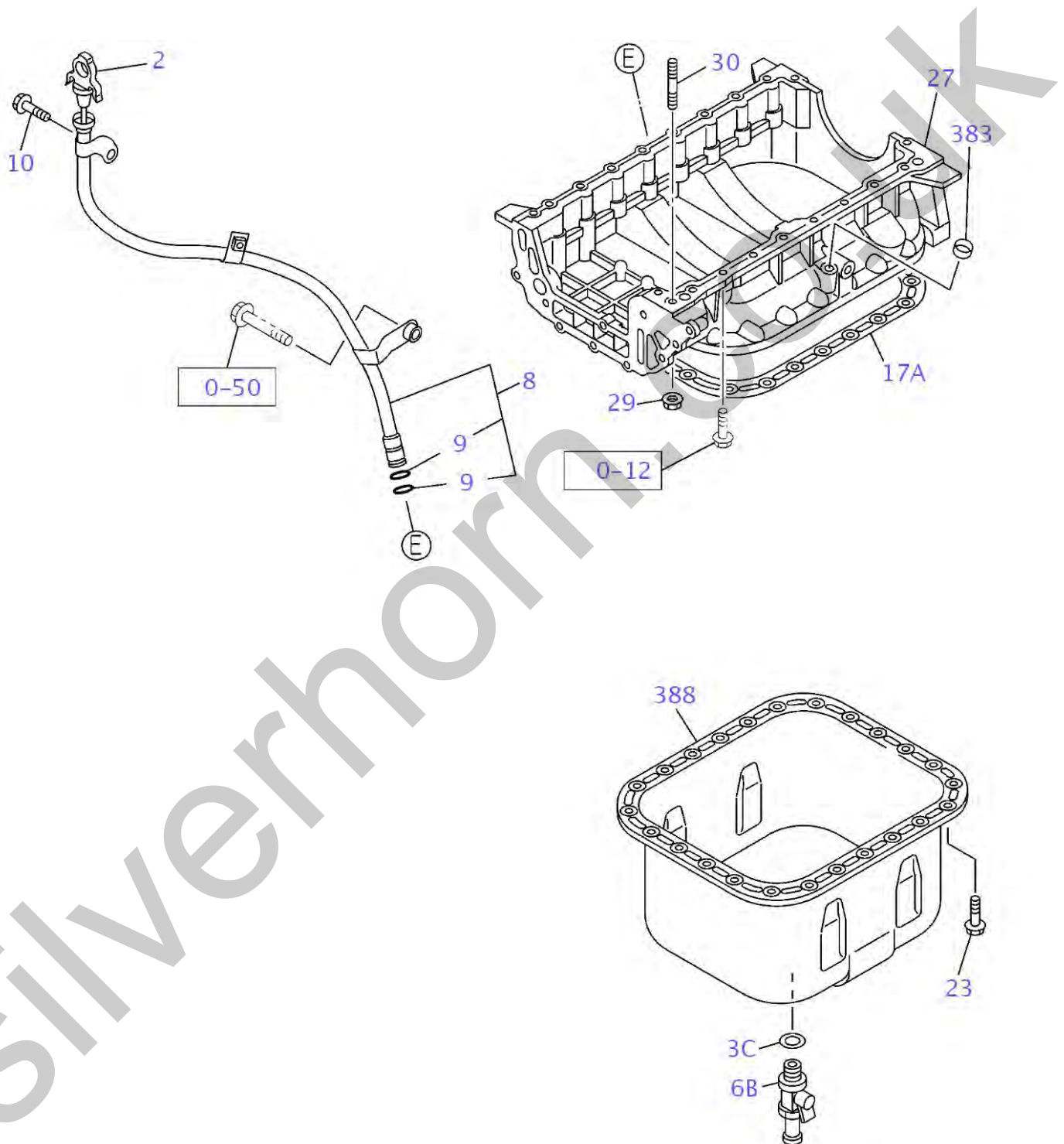
シリンダ ブロック・CYLINDER BLOCK



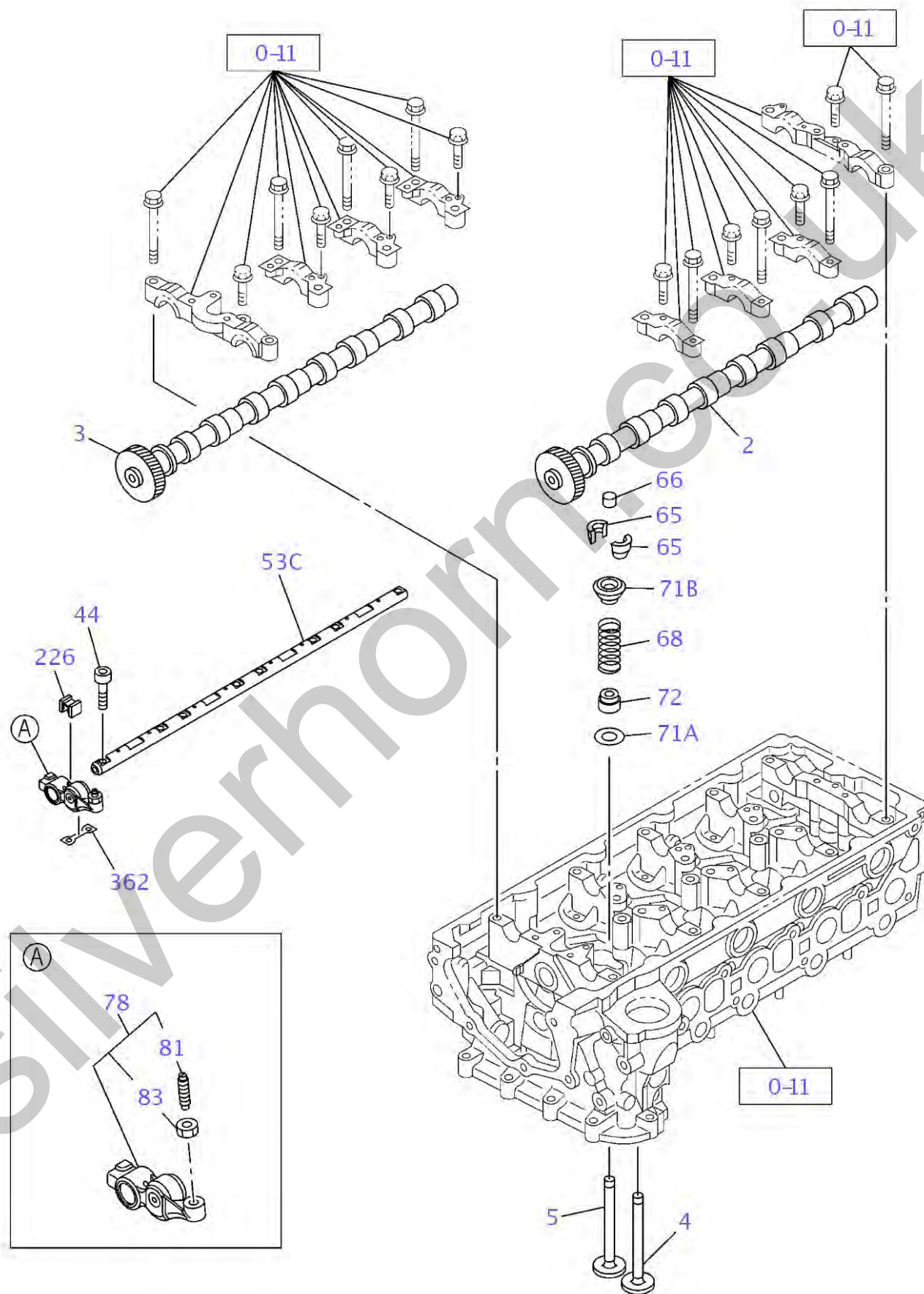


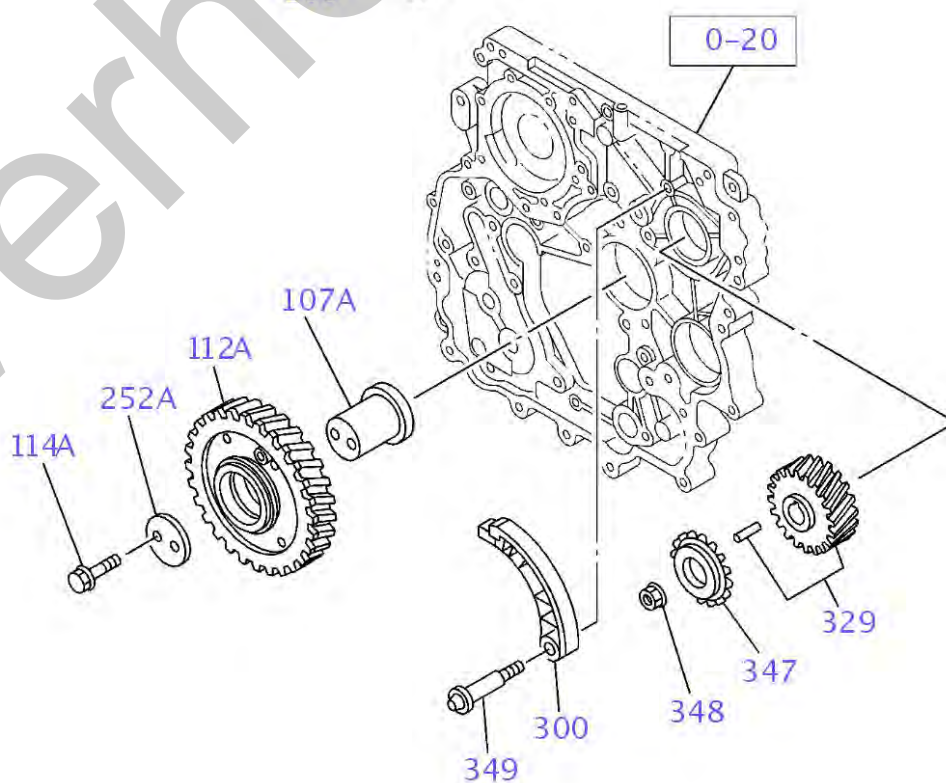
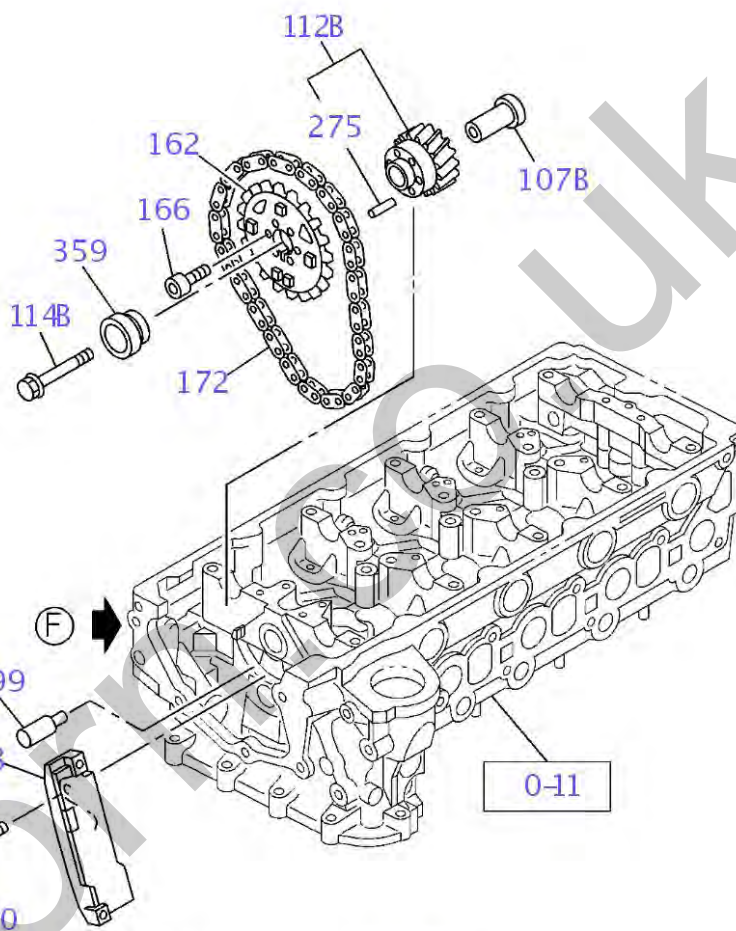
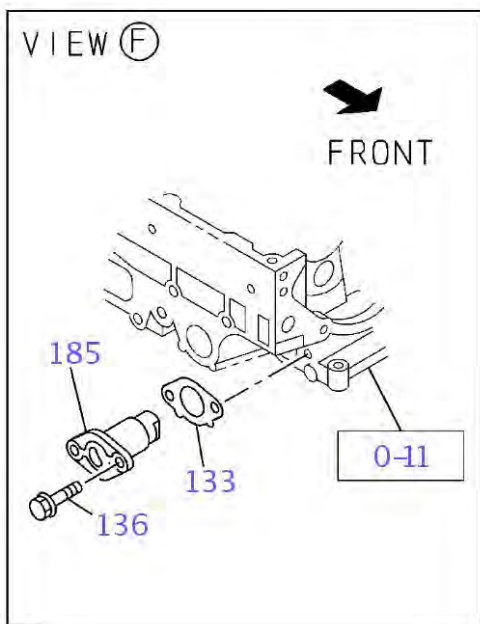
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	CYLINDER BLOCK			
	.				
1	VI8982746620	BLOCK ASM; CYL	1		
7	VI9096640010	PLUG; WATER DRAIN	1	PT 1/4	
8	VI8944326420	BOLT; BRG CAP	10	M14X89 FLANGE	
13	VI8944533440	DOWEL; C/BL TO HD	2	OD=14	
15	VI1096050500	PLUG; OIL GALLERY	4	PT 1/8	
21A	VI5112190170	CUP; SEALING, RR	1	OD=38	
21B	VI5112190180	CUP; SEALING, RR	1	OD=36	
21C	VI5096000130	CUP; SEALING, RR	1	OD=12.3	
23A	VI8970365501	CUP; SEALING, C/BL FRT & RR	3	OD=45	
23B	VI5112190080	CUP; SEALING, C/BL FRT & RR	2	OD=18	
23C	VI5112190150	CUP; SEALING, C/BL FRT & RR	4	OD=32	
23D	VI5112190180	CUP; SEALING, C/BL FRT & RR	2	OD=36	
29	VI9132130350	GASKET; COVER, OIL PORT	1		
38	VI8971354230	PIN; TIMING GEAR CASE	2	L=20 OD=10	
51	VI8943362920	GASKET; OIL PRESS WARNING SW, C/BL	1		
52A	VI8980194751	NIPPLE; OIL PRESS WARNING SW, C/BL	1		
53	VI9096065350	BOLT; REAMER	1	M10X43	
61	VI9098785970	PIN; STRAIGHT	2		
70	VI5111290060	CUP; SEALING, FRT & RR	6	OD=16	
83	VI9081510300	PIN; FLYWHEEL HSG	1		
103A	VI8973169834	NIPPLE; OIL FEED	1		
211	VI0286508250	BOLT; CRANKCASE	19	M8X25 FLANGE	
213A	VI9095714100	GASKET; NIPPLE, OIL FEED	1	ID=10.2 OD=16.0	
303A	VI9095672180	GASKET; PLUG	1	ID=17.8	
303B	VI9095672300	GASKET; PLUG	1	ID=29.7	
352	VI9095661090	GASKET; C/BL TO CRANKCASE	1		
399	VI8973121081	SENSOR; CRANKSHAFT POSITION	1		
400	VI8973694040	GASKET; CRANKSHAFT POSITION SENSOR	1		
401	VI0280506160	BOLT; SENSOR	1	M6X16 FLANGE	
465A	VI8970636120	PLUG	1	PT 1/2 L=12	
465B	VI8980388531	PLUG	1		
	.				
0-13	.				
0-20	.				
0-50	.				
0-52	.				

オイル パン アンド レベル ゲージ ・ OIL PAN AND LEVEL GAUGE

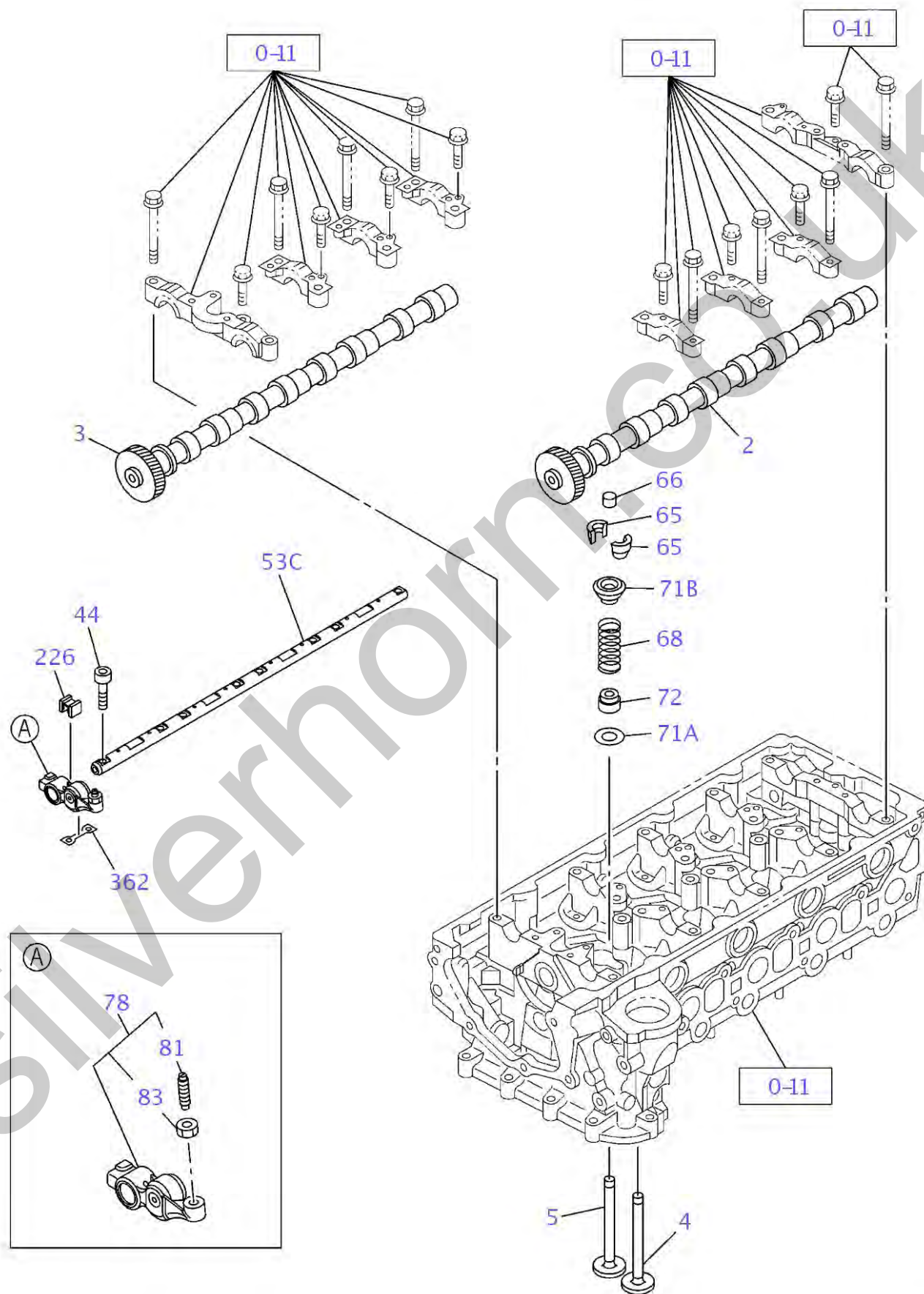


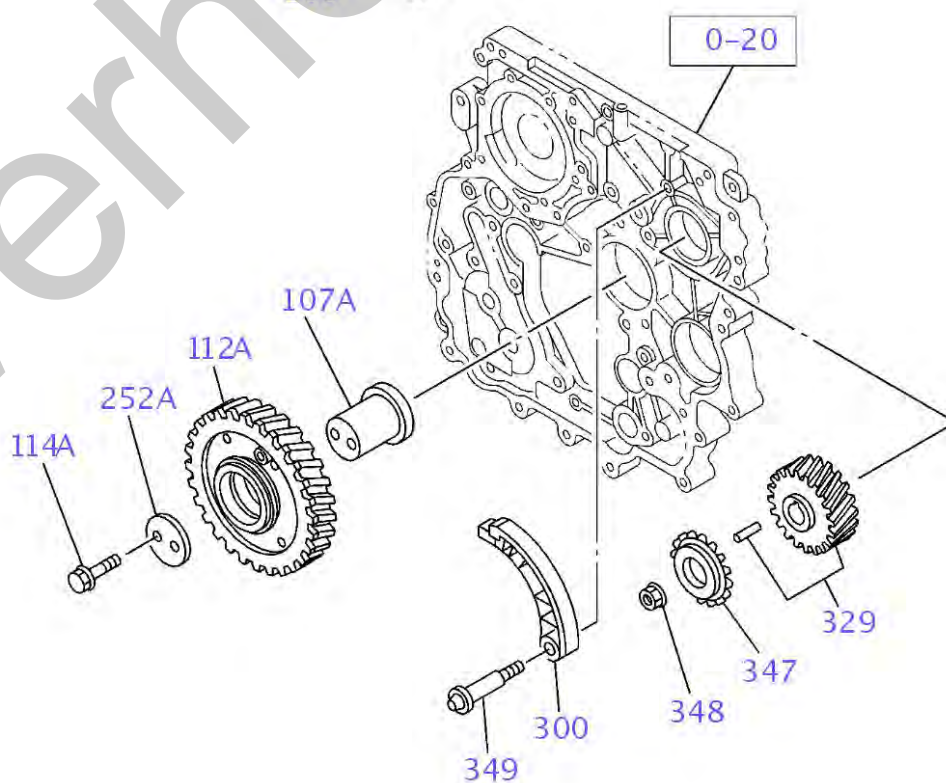
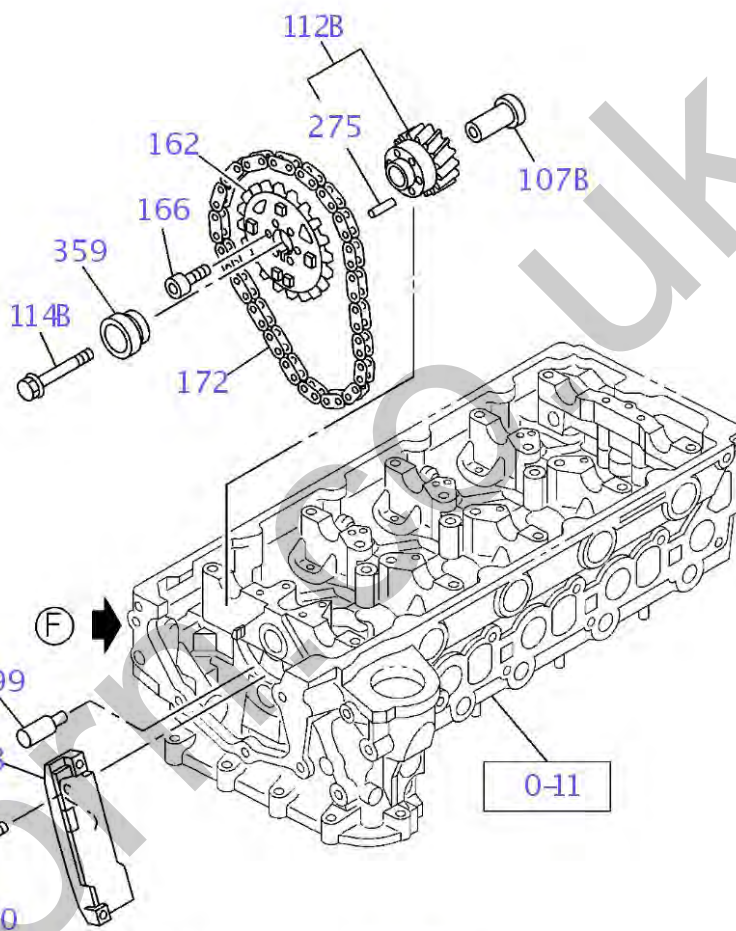
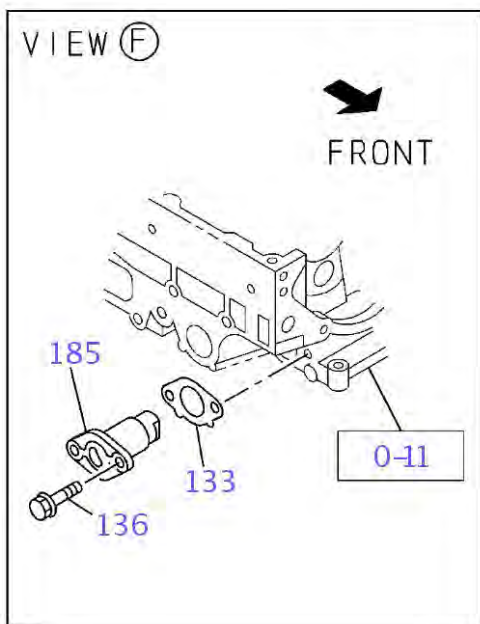
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	OIL PAN AND LEVEL GAUGE			
	.				
2	VI8981801341	GAUGE; OIL LEVEL	1		
3C	VI9095714240	GASKET; DRAIN PLUG	1	ID=24.5 OD=32	
6B	VI1096801040	PLUG; OIL DRAIN	1		
8	VI8981372471	TUBE; GUIDE, OIL LEVEL GAUGE	1		
9	VI5096230020	GASKET; GUIDE TUBE, OIL LEVEL GAUGE	2	ID=11 OD=15.8	
10	VI0280508160	BOLT; GUIDE TUBE	1	M8X16 FLANGE	
17A	VI8982530910	GASKET; OIL PAN	1		
23	VI0506408180	BOLT; OIL PAN	24	M8X18 W/LK&PL WASHER	
27	VI8982817770	CRANKCASE	1		
29	VI0911802080	NUT; CRANKCASE	1	M8 FLANGE	
30	VI0410108400	STUD; CRANKCASE	1	M8X40 L=52	
383	VI5111290030	CUP; SEALING	1	OD=15.6	
388	VI8980195040	PAN; OIL	1		
	.				
0-12	.				
0-50	.				





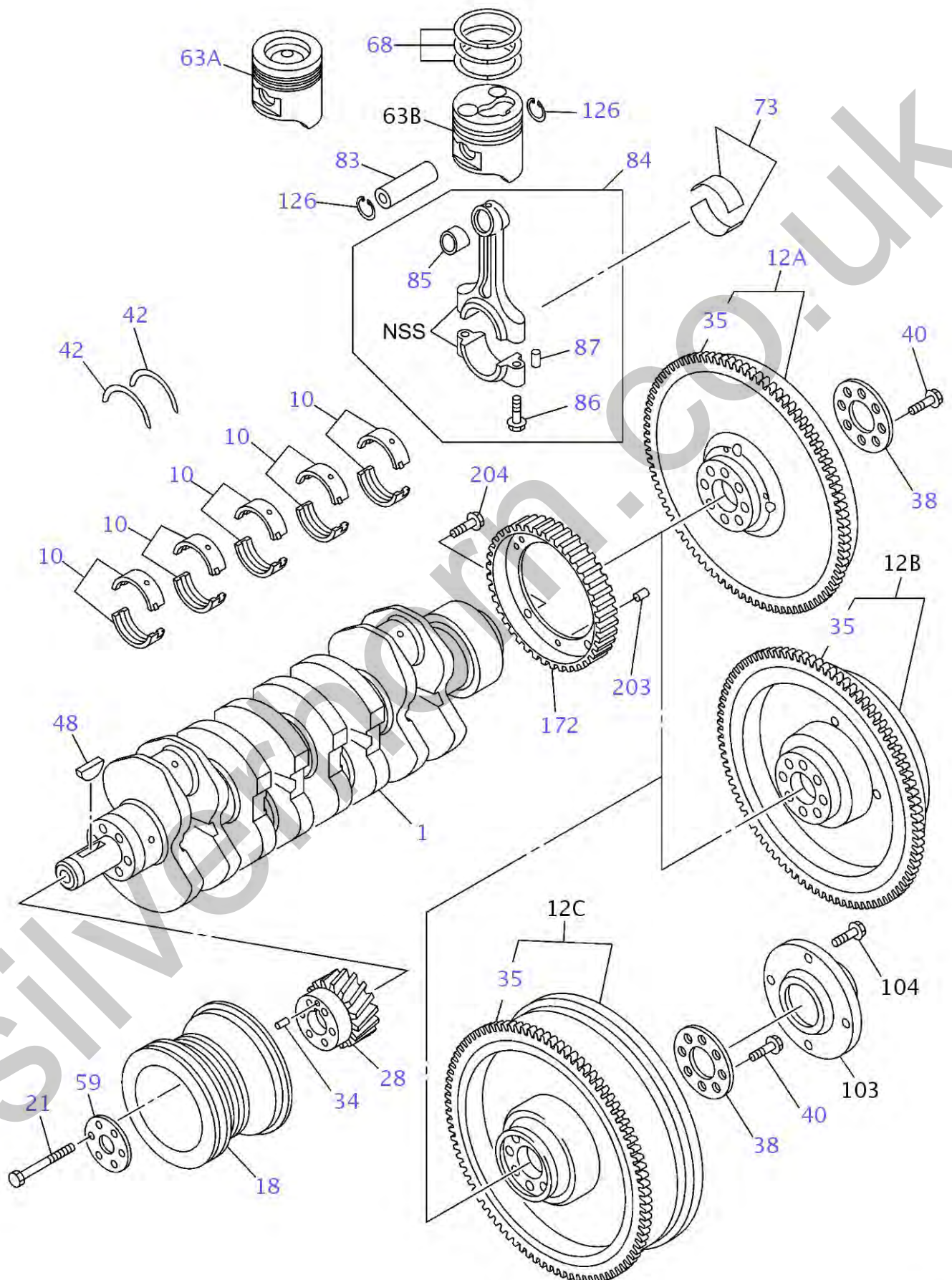
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	CAMSHAFT AND VALVE			
	.				
2	VI8982575410	CAMSHAFT; INL	1		
3	VI8982575420	CAMSHAFT; EXH	1		
4	VI8980169730	VALVE; INL	8		
5	VI8980169741	VALVE; EXH	8		
44	VI8982246260	BOLT	14	M6X25 HEX SOCKET	
53C	VI8982711050	SHAFT; ROCKER ARM	2		
65	VI8942395010	COLLAR; SPLIT	32		
66	VI8981479450	CAP; VLV STEM END	16		
68	VI8980388810	SPRING; VLV	16		
71A	VI8971445840	SEAT; SPR	16	LOWER	
71B	VI8980170670	SEAT; SPR	16	UPPER	
72	VI8973286470	SEAL; VLV GUIDE	16		
78	VI8982361980	ARM; ROCKER	16		
81	VI8980254970	SCREW; ADJ. ROCKER ARM	16		
83	VI9098445740	NUT; ADJ. SCREW, LK	16	JBK	
107A	VI8973123152	SHAFT; IDLE GEAR	1		
107B	VI8982015490	SHAFT; IDLE GEAR	1		
112A	VI8982224840	GEAR; IDLE	1		
112B	VI8973815203	GEAR; IDLE	1	Z=35	
114A	VI0280610600	BOLT; IDLE GEAR	2	M10X60 FLANGE	
114B	VI8981762330	BOLT; IDLE GEAR	1	M12X75	
133	VI8973123360	GASKET; CHAIN TENSIONER	1		
136	VI0280506160	BOLT; TENSIONER	2	M6X16 FLANGE	
162	VI8981931790	SPROCKET; IDLE	1		
166	VI0583306160	BOLT; SPROCKET TO LAYSHAFT	6	M6X16 HEX SOCKET	
172	VI8979450670	CHAIN; TIMING, CM/SHF	1		
185	VI8980397541	TENSIONER; CHAIN	1		
198	VI8979450690	GUIDE; TIMING CHAIN	1		
199	VI8973560611	JET; OIL, TIMING CHAIN	1		
200	VI1090701201	BOLT; CHAIN GUIDE, LWR	2	M8X20	
226	VI8982048890	SPRING; CMPR, ROCKER ARM	8		
252A	VI8980168920	FLANGE; IDLE SHAFT	1		
275	VI9081605100	PIN; IDLE GEAR	1	OD=5 L=10	
300	VI8979450700	LEVER; TENSION, TIMING CHAIN	1		
329	VI8980175391	GEAR; INJ PUMP	1	Z=44	
347	VI8973123301	SPROCKET; I/PUMP	1		
348	VI8973124232	NUT; SPROCKET	1	M14 FLANGE	
349	VI8973123280	PIVOT; CHAIN LEVER	1		
359	VI8982015540	SLEEVE; GEAR	1		
362	VI8982253811	PLATE	6		
	.				
0-11	.				
0-20	.				



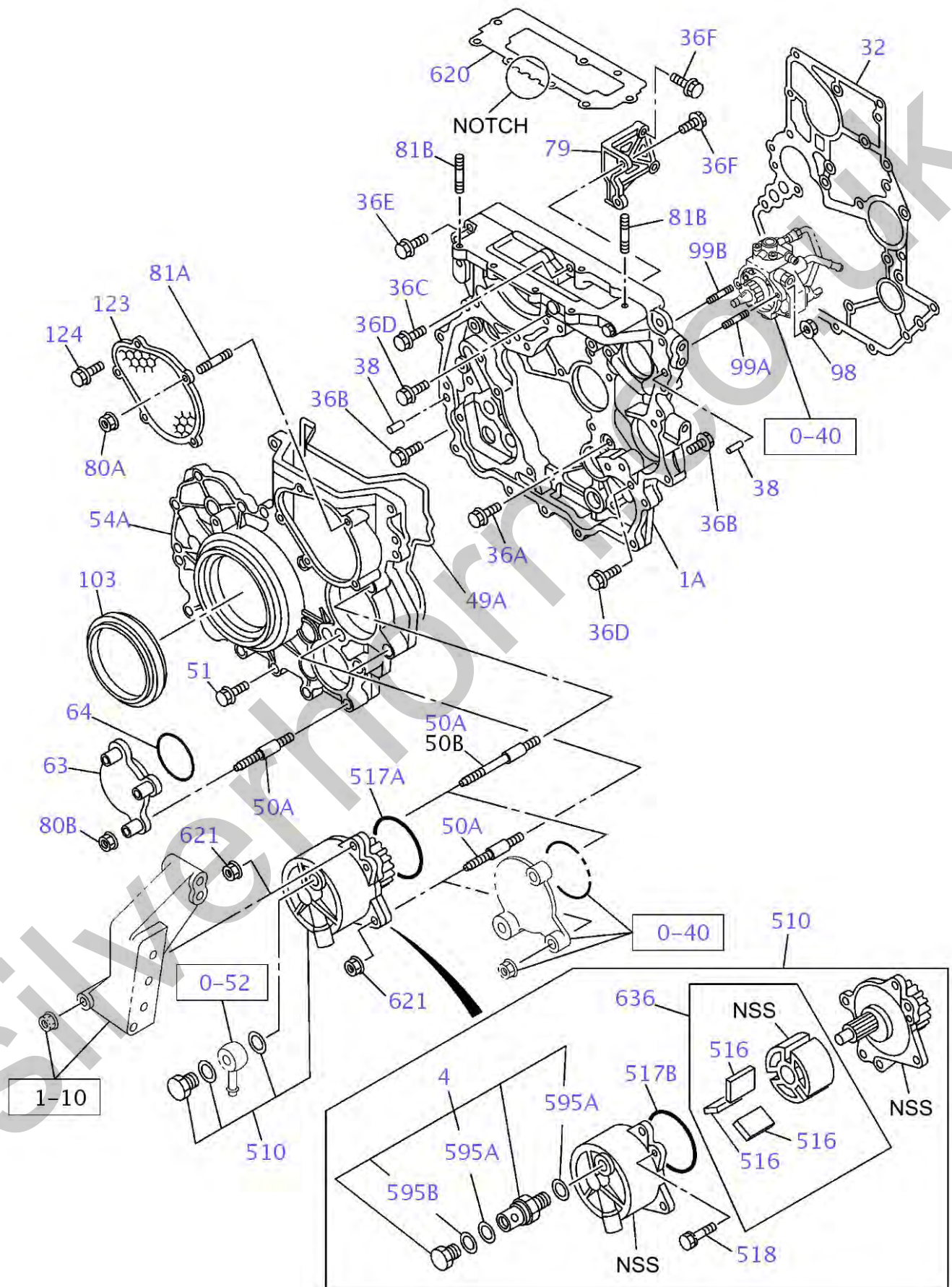


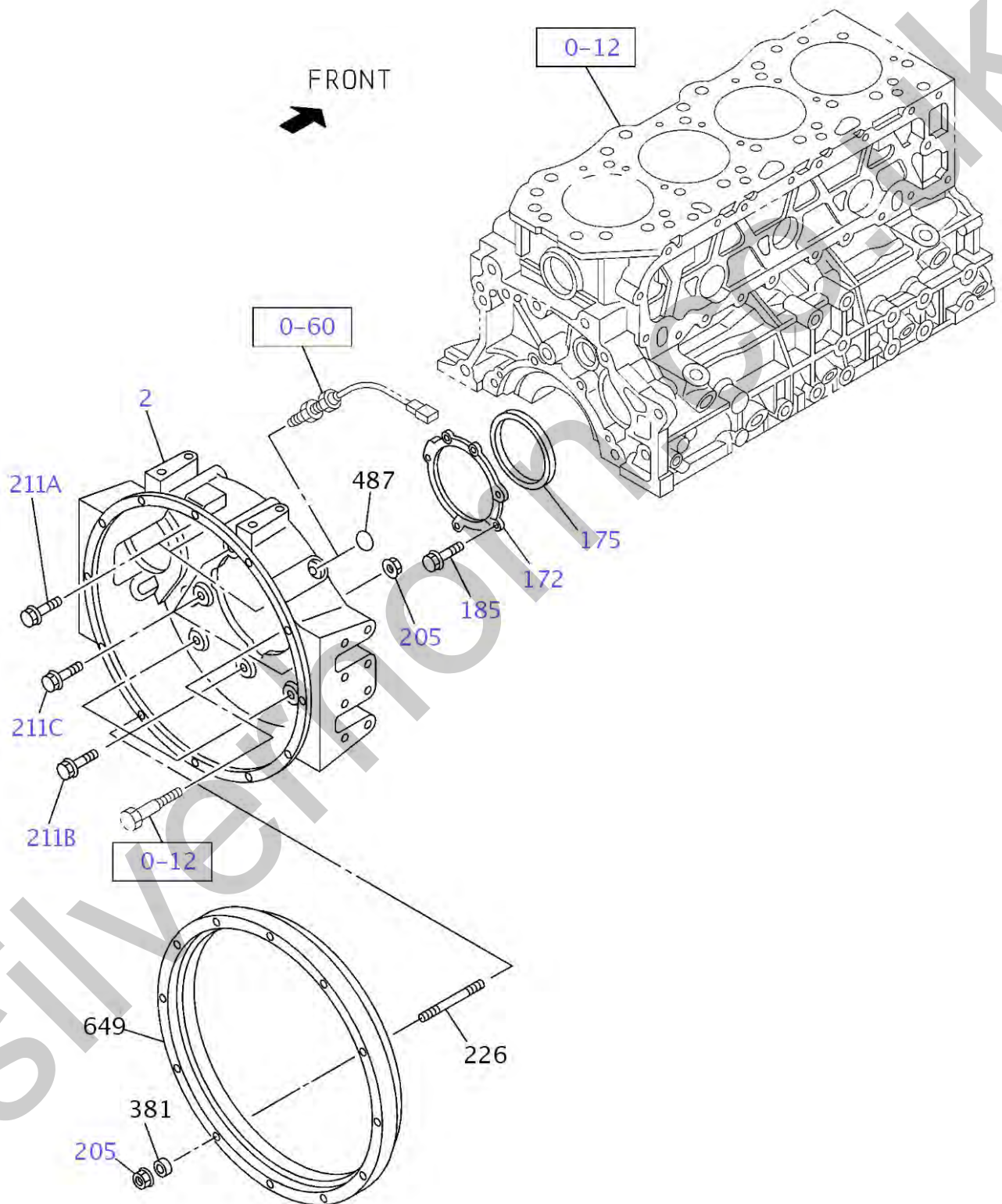
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	CAMSHAFT AND VALVE			
	.				
2	VI8982575410	CAMSHAFT; INL	1		
3	VI8982575420	CAMSHAFT; EXH	1		
4	VI8980169730	VALVE; INL	8		
5	VI8980169741	VALVE; EXH	8		
44	VI8982246260	BOLT	14	M6X25 HEX SOCKET	
53C	VI8982711050	SHAFT; ROCKER ARM	2		
65	VI8942395010	COLLAR; SPLIT	32		
66	VI8981479450	CAP; VLV STEM END	16		
68	VI8980388810	SPRING; VLV	16		
71A	VI8971445840	SEAT; SPR	16	LOWER	
71B	VI8980170670	SEAT; SPR	16	UPPER	
72	VI8973286470	SEAL; VLV GUIDE	16		
78	VI8982361980	ARM; ROCKER	16		
81	VI8980254970	SCREW; ADJ. ROCKER ARM	16		
83	VI9098445740	NUT; ADJ. SCREW, LK	16	JBK	
107A	VI8973123152	SHAFT; IDLE GEAR	1		
107B	VI8982015490	SHAFT; IDLE GEAR	1		
112A	VI8982224840	GEAR; IDLE	1		
112B	VI8973815203	GEAR; IDLE	1	Z=35	
114A	VI0280610600	BOLT; IDLE GEAR	2	M10X60 FLANGE	
114B	VI8981762330	BOLT; IDLE GEAR	1	M12X75	
133	VI8973123360	GASKET; CHAIN TENSIONER	1		
136	VI0280506160	BOLT; TENSIONER	2	M6X16 FLANGE	
162	VI8981931790	SPROCKET; IDLE	1		
166	VI0583306160	BOLT; SPROCKET TO LAYSHAFT	6	M6X16 HEX SOCKET	
172	VI8979450670	CHAIN; TIMING, CM/SHF	1		
185	VI8980397541	TENSIONER; CHAIN	1		
198	VI8979450690	GUIDE; TIMING CHAIN	1		
199	VI8973560611	JET; OIL, TIMING CHAIN	1		
200	VI1090701201	BOLT; CHAIN GUIDE, LWR	2	M8X20	
226	VI8982048890	SPRING; CMPR, ROCKER ARM	8		
252A	VI8980168920	FLANGE; IDLE SHAFT	1		
275	VI9081605100	PIN; IDLE GEAR	1	OD=5 L=10	
300	VI8979450700	LEVER; TENSION, TIMING CHAIN	1		
329	VI8980175391	GEAR; INJ PUMP	1	Z=44	
347	VI8973123301	SPROCKET; I/PUMP	1		
348	VI8973124232	NUT; SPROCKET	1	M14 FLANGE	
349	VI8973123280	PIVOT; CHAIN LEVER	1		
359	VI8982015540	SLEEVE; GEAR	1		
362	VI8982253811	PLATE	6		
	.				
0-11	.				
0-20	.				

クランクシャフト, ピストン アンド フライホイール - CRANKSHAFT, PISTON AND FLYWHEEL



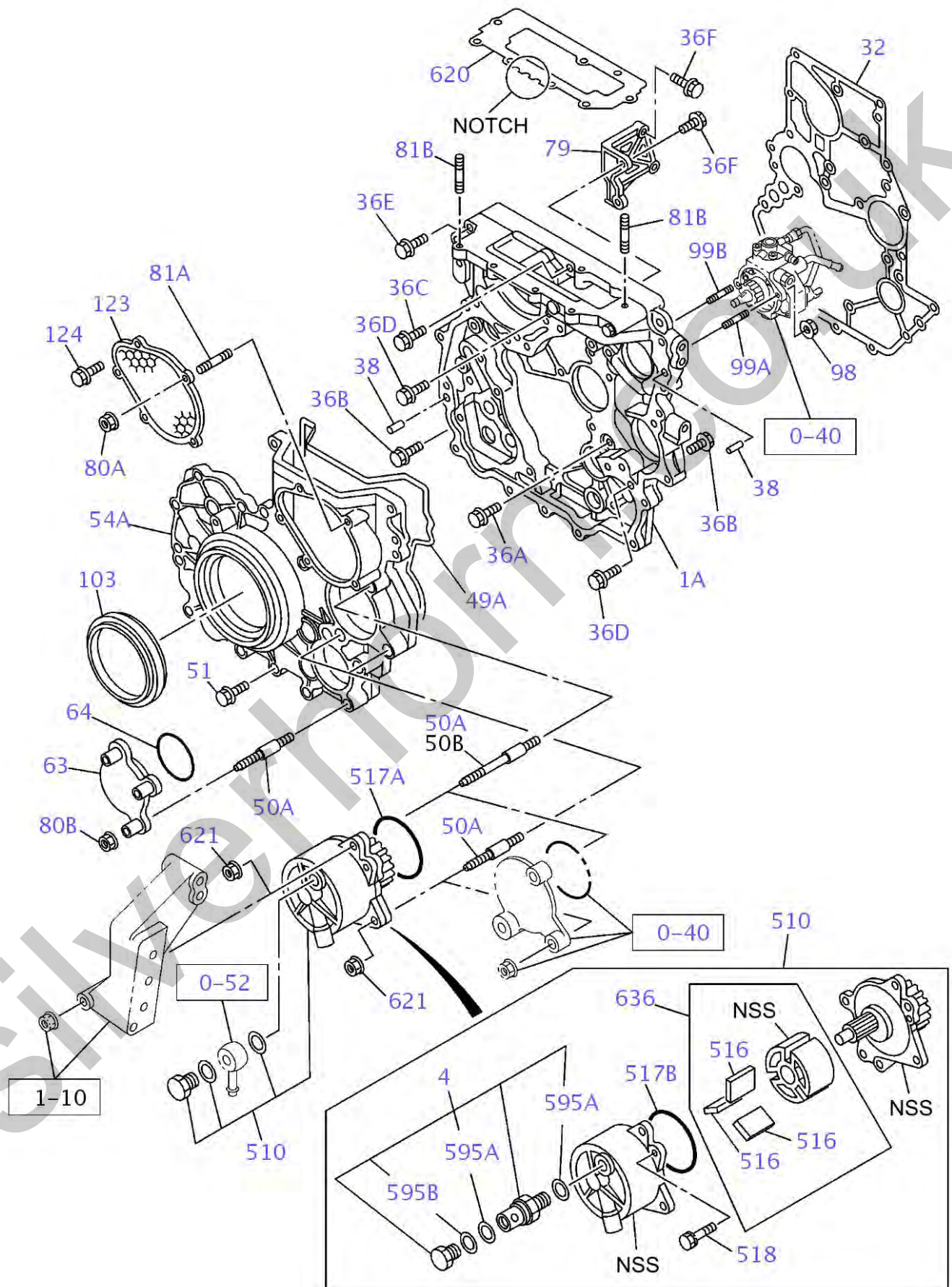
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	CRANKSHAFT, PISTON AND FLYWHEEL			
	.				
1	VI8982735900	CRANKSHAFT	1		
10	VI8973879640	METAL SET; CRANKSHAFT	5	GRADE=1	
10	VI8973879650	METAL SET; CRANKSHAFT	5	GRADE=2	
10	VI8973879660	METAL SET; CRANKSHAFT	5	GRADE=3	
10	VI8973879670	METAL SET; CRANKSHAFT	5	GRADE=4	
10	VI8973879680	METAL SET; CRANKSHAFT	5	GRADE=5	
12A	VI8982019450	FLYWHEEL	1		
18	VI8981834521	PULLEY; CR/SHF	1	OD=147	
21	VI8981652341	BOLT; PULLEY FIX	6		
28	VI8981549451	GEAR; CR/SHF	1		
34	VI9081605100	PIN; GEAR SETTING	1	OD=5 L=10	
35	VI9123336061	GEAR; RING	1	Z=122	
38	VI8941421561	WASHER; FLYWHEEL	1		
40	VI8944180500	BOLT; FLYWHEEL	8	M13X45	
42	VI8980407040	WASHER; THRUST, CR/SHF	2		
48	VI8942016410	KEY; WOODRUFF, CR/SHF	1		
59	VI8981651250	WASHER; CR/SHF PULLEY	1		
63A	VI8982323560	PISTON	4	GRADE=A	
63A	VI8982323570	PISTON	4	GRADE=B	
63A	VI8982323580	PISTON	4	GRADE=C	
68	VI8980572220	RING SET; PISTON, STANDARD	4		
73	VI8973582340	METAL SET; CONN ROD, STANDARD	4		
83	VI8980151931	PIN; PISTON	4		
84	VI8973889212	ROD ASM; CONN	4		
85	VI8973830660	BUSHING; CONNROD	4	AFTER PRESS FITTING	
86	VI8980485380	BOLT; CONNROD	8	M11X44.5	
87	VI9081605080	PIN; CONNROD BIG END	8	OD=5 L=8	
126	VI8944606870	RING; SNAP, PISTON PIN	8		
172	VI8981636930	ROTOR; CRANK SENSOR	1		
203	VI9081605080	PIN; ROTOR	1	OD=5 L=8	
204	VI8980383430	BOLT; ROTOR	3	M6X10	

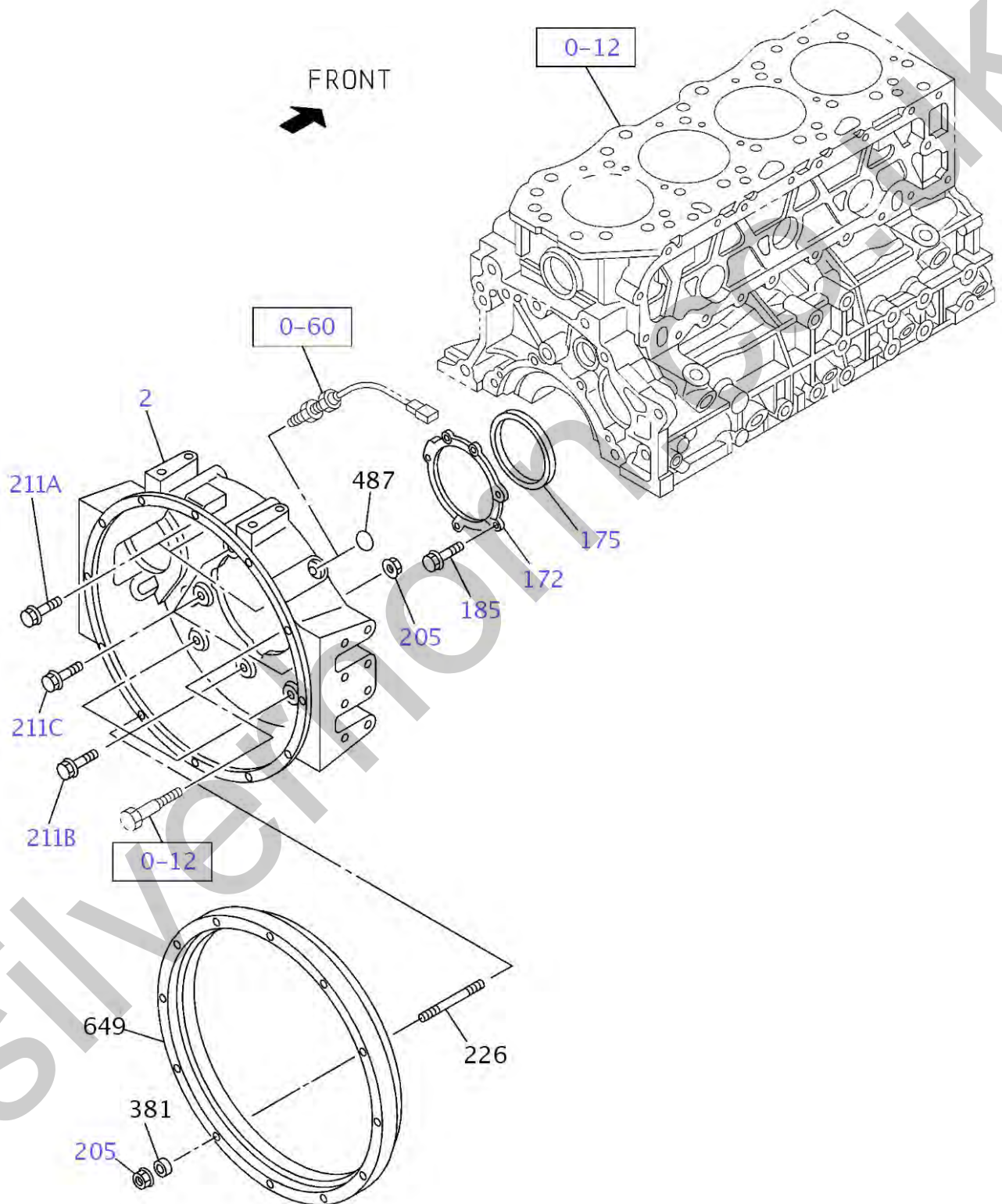




ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	TIMING GEAR CASE AND FLYWHEEL HOUSING			
1A	VI8979452612	CASE; TIMING GEAR	1		
2	VI8982575390	HOUSING; FLYWHEEL	1		
4	VI8980495210	VALVE ASM; CHECK	1		
32	VI8973122212	GASKET; GEAR CASE TO C/BL	1		
36A	VI0280508160	BOLT; GEAR CASE	1	M8X16 FLANGE	
36B	VI0280508200	BOLT; GEAR CASE	16	M8X20 FLANGE	
36C	VI0280508350	BOLT; GEAR CASE	1	M8X35 FLANGE	
36D	VI0280508450	BOLT; GEAR CASE	2	M8X45 FLANGE	
36E	VI0280508600	BOLT; GEAR CASE	1	M8X60 FLANGE	
36F	VI0286508300	BOLT; GEAR CASE	3	M8X30 FLANGE	
38	VI8971354230	PIN; GEAR CASE COVER	2	L=20 OD=10	
49A	VI8979452980	GASKET; GEAR CASE TO COVER	1		
50A	VI8973548082	STUD	6		
51	VI8973546971	BOLT; GEAR CASE COVER	14		
54A	VI8982537001	COVER; GEAR CASE	1		
63	VI8973673362	COVER; P/S	1		
64	VI8971096790	GASKET; COVER, P/S	1		
79	VI8973703902	BRACKET; GEAR CASE COVER	1		
80A	VI0911802060	NUT; COVER	2	M6 FLANGE	
80B	VI0911802080	NUT; COVER	3	M8 FLANGE	
81A	VI0410106160	STUD; GEAR CASE COVER FIX	2	M6X16 L=25	
81B	VI0491408300	STUD; GEAR CASE COVER FIX	2	M8X30 L=48	
98	VI0911802080	NUT; STUD, INJ PUMP	2	M8 FLANGE	
99A	VI8973694490	STUD; INJ PUMP	1	M8X30 L=41	
99B	VI8973694500	STUD; INJ PUMP	1	M8X45 L=56	
103	VI8981581100	SEAL; OIL, CR/SHF, FRT	1		
123	VI8973717201	COVER; TIMING, LWR	1		
124	VI0280506160	BOLT; TIMING COVER	3	M6X16 FLANGE	
172	VI8973798260	RETAINER; CR/SHF	1		
175	VI8970715611	SEAL; OIL, CR/SHF, RR	1		
185	VI0286508250	BOLT; RET TO C/BL	5	M8X25 FLANGE	
205	VI0911801100	NUT; HSG	1	M10 FLANGE	
211A	VI0286510300	BOLT; HSG	3	M10X30 FLANGE	
211B	VI0287512350	BOLT; HSG	4	M12X35 FLANGE	
211C	VI5090002270	BOLT; HSG	3	M12X25	
510	VI8982517640	PUMP ASM; VACUUM	1		
516	VI8980512750	VANE; VAC PUMP	3		
517A	VI9095662710	GASKET; VAC PUMP	1		
517B	VI8982517690	GASKET; VAC PUMP	1		
518	VI8980495230	BOLT; VAC PUMP	3	M6X16 W/WASHER	
595A	VI8980185190	GASKET; VLV	2	ID=18 OD=24	
595B	VI8980185180	GASKET; VLV	1	ID=12 OD=24	

ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
620	VI8973288282	GASKET; GEAR CASE	1	T=1.40 1-NOTCH	
620	VI8973316312	GASKET; GEAR CASE	1	T=1.45 2-NOTCH	
620	VI8973316322	GASKET; GEAR CASE	1	T=1.50 3-NOTCH	
621	VI0911802080	NUT; VAC PUMP	3		
636	VI8980495200	ROTOR & VANE ASM; VAC PUMP	1		
	.				
0-12	.				
0-40	.				
0-52	.				
0-60	.				

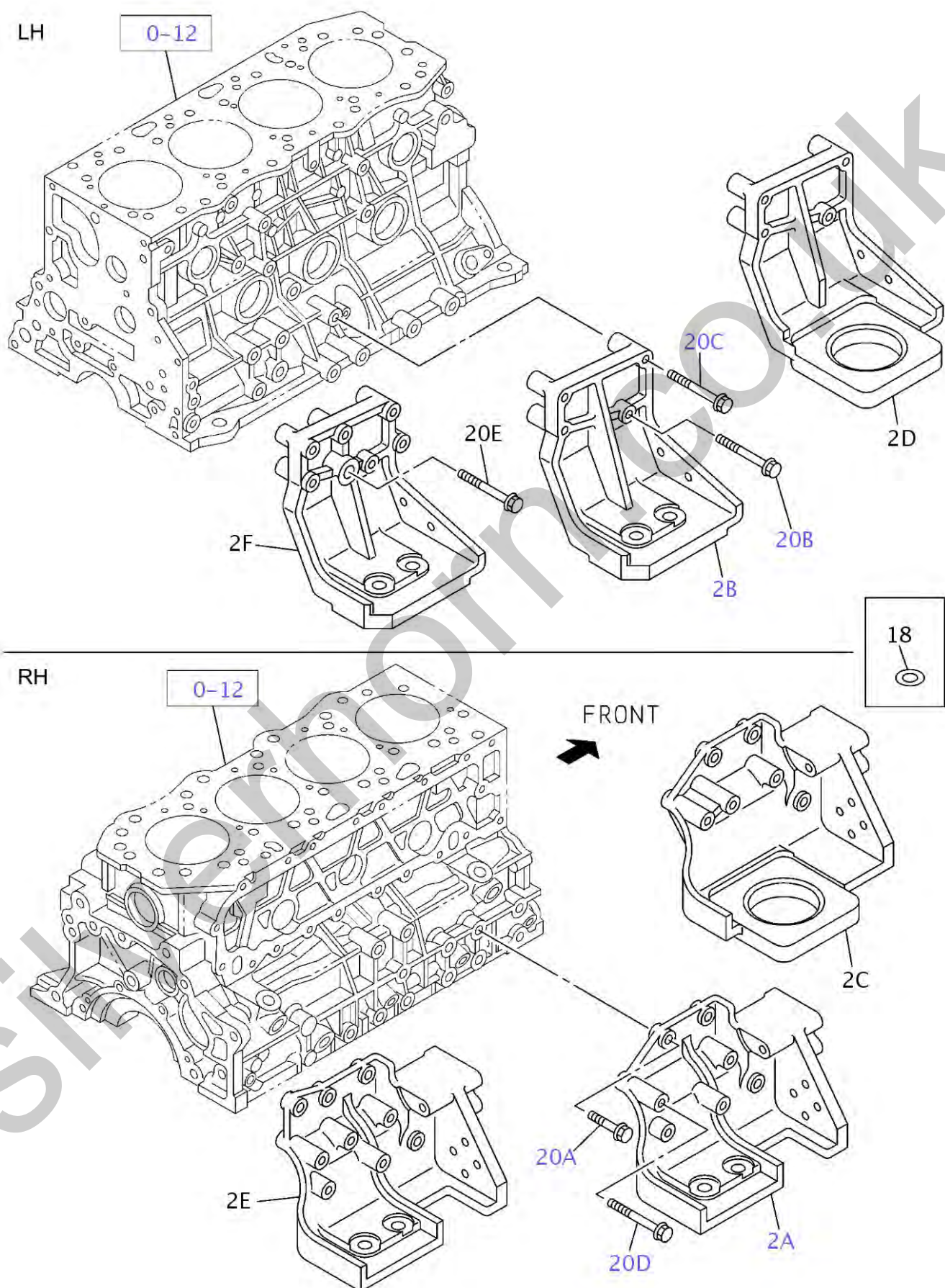




ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	TIMING GEAR CASE AND FLYWHEEL HOUSING			
1A	VI8979452612	CASE; TIMING GEAR	1		
2	VI8982575390	HOUSING; FLYWHEEL	1		
4	VI8980495210	VALVE ASM; CHECK	1		
32	VI8973122212	GASKET; GEAR CASE TO C/BL	1		
36A	VI0280508160	BOLT; GEAR CASE	1	M8X16 FLANGE	
36B	VI0280508200	BOLT; GEAR CASE	16	M8X20 FLANGE	
36C	VI0280508350	BOLT; GEAR CASE	1	M8X35 FLANGE	
36D	VI0280508450	BOLT; GEAR CASE	2	M8X45 FLANGE	
36E	VI0280508600	BOLT; GEAR CASE	1	M8X60 FLANGE	
36F	VI0286508300	BOLT; GEAR CASE	3	M8X30 FLANGE	
38	VI8971354230	PIN; GEAR CASE COVER	2	L=20 OD=10	
49A	VI8979452980	GASKET; GEAR CASE TO COVER	1		
50A	VI8973548082	STUD	6		
51	VI8973546971	BOLT; GEAR CASE COVER	14		
54A	VI8982537001	COVER; GEAR CASE	1		
63	VI8973673362	COVER; P/S	1		
64	VI8971096790	GASKET; COVER, P/S	1		
79	VI8973703902	BRACKET; GEAR CASE COVER	1		
80A	VI0911802060	NUT; COVER	2	M6 FLANGE	
80B	VI0911802080	NUT; COVER	3	M8 FLANGE	
81A	VI0410106160	STUD; GEAR CASE COVER FIX	2	M6X16 L=25	
81B	VI0491408300	STUD; GEAR CASE COVER FIX	2	M8X30 L=48	
98	VI0911802080	NUT; STUD, INJ PUMP	2	M8 FLANGE	
99A	VI8973694490	STUD; INJ PUMP	1	M8X30 L=41	
99B	VI8973694500	STUD; INJ PUMP	1	M8X45 L=56	
103	VI8981581100	SEAL; OIL, CR/SHF, FRT	1		
123	VI8973717201	COVER; TIMING, LWR	1		
124	VI0280506160	BOLT; TIMING COVER	3	M6X16 FLANGE	
172	VI8973798260	RETAINER; CR/SHF	1		
175	VI8970715611	SEAL; OIL, CR/SHF, RR	1		
185	VI0286508250	BOLT; RET TO C/BL	5	M8X25 FLANGE	
205	VI0911801100	NUT; HSG	1	M10 FLANGE	
211A	VI0286510300	BOLT; HSG	3	M10X30 FLANGE	
211B	VI0287512350	BOLT; HSG	4	M12X35 FLANGE	
211C	VI5090002270	BOLT; HSG	3	M12X25	
510	VI8982517640	PUMP ASM; VACUUM	1		
516	VI8980512750	VANE; VAC PUMP	3		
517A	VI9095662710	GASKET; VAC PUMP	1		
517B	VI8982517690	GASKET; VAC PUMP	1		
518	VI8980495230	BOLT; VAC PUMP	3	M6X16 W/WASHER	
595A	VI8980185190	GASKET; VLV	2	ID=18 OD=24	
595B	VI8980185180	GASKET; VLV	1	ID=12 OD=24	

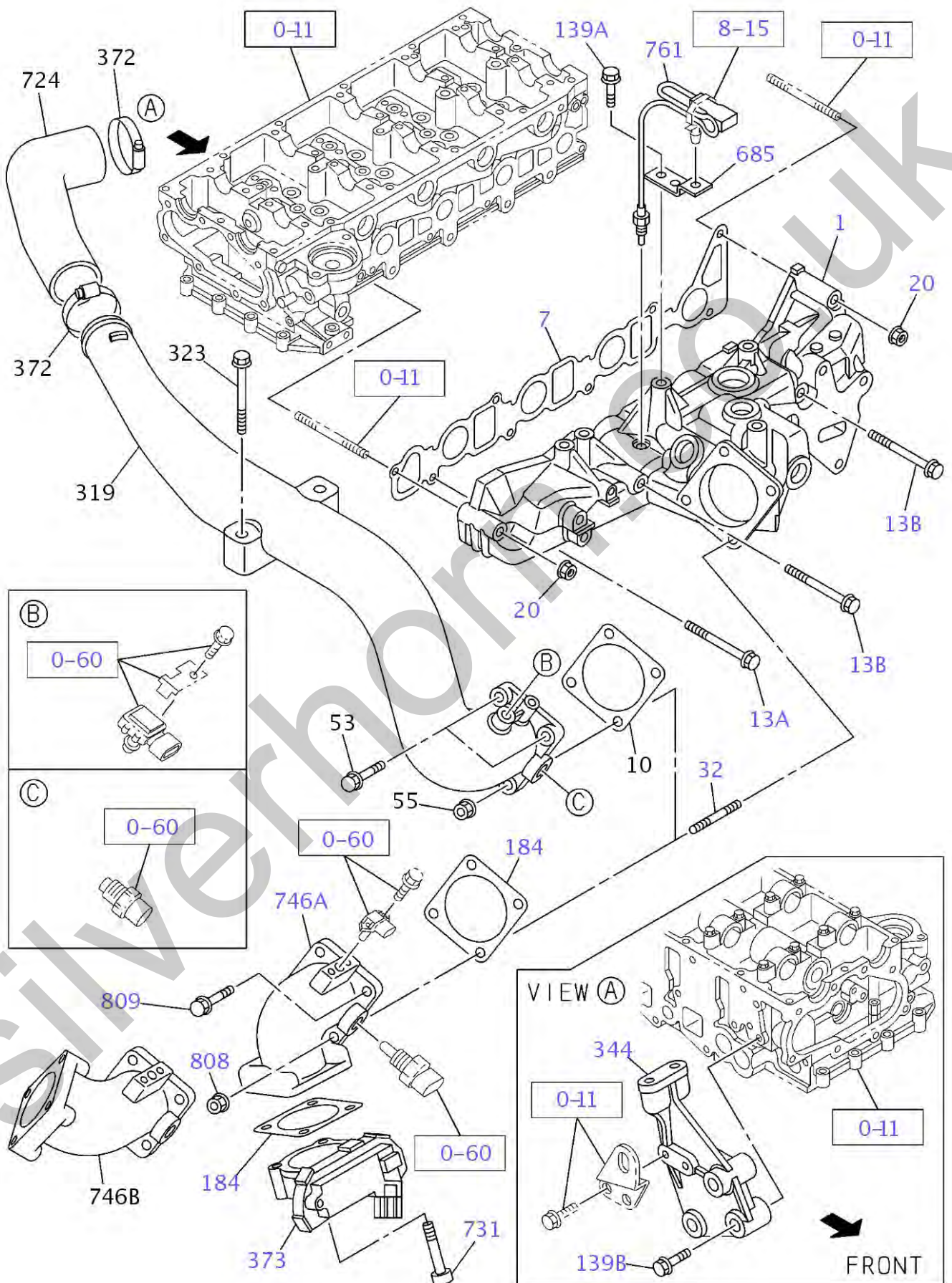
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
620	VI8973288282	GASKET; GEAR CASE	1	T=1.40 1-NOTCH	
620	VI8973316312	GASKET; GEAR CASE	1	T=1.45 2-NOTCH	
620	VI8973316322	GASKET; GEAR CASE	1	T=1.50 3-NOTCH	
621	VI0911802080	NUT; VAC PUMP	3		
636	VI8980495200	ROTOR & VANE ASM; VAC PUMP	1		
	.				
0-12	.				
0-40	.				
0-52	.				
0-60	.				

エンジン マウンティング ・ ENGINE MOUNTING



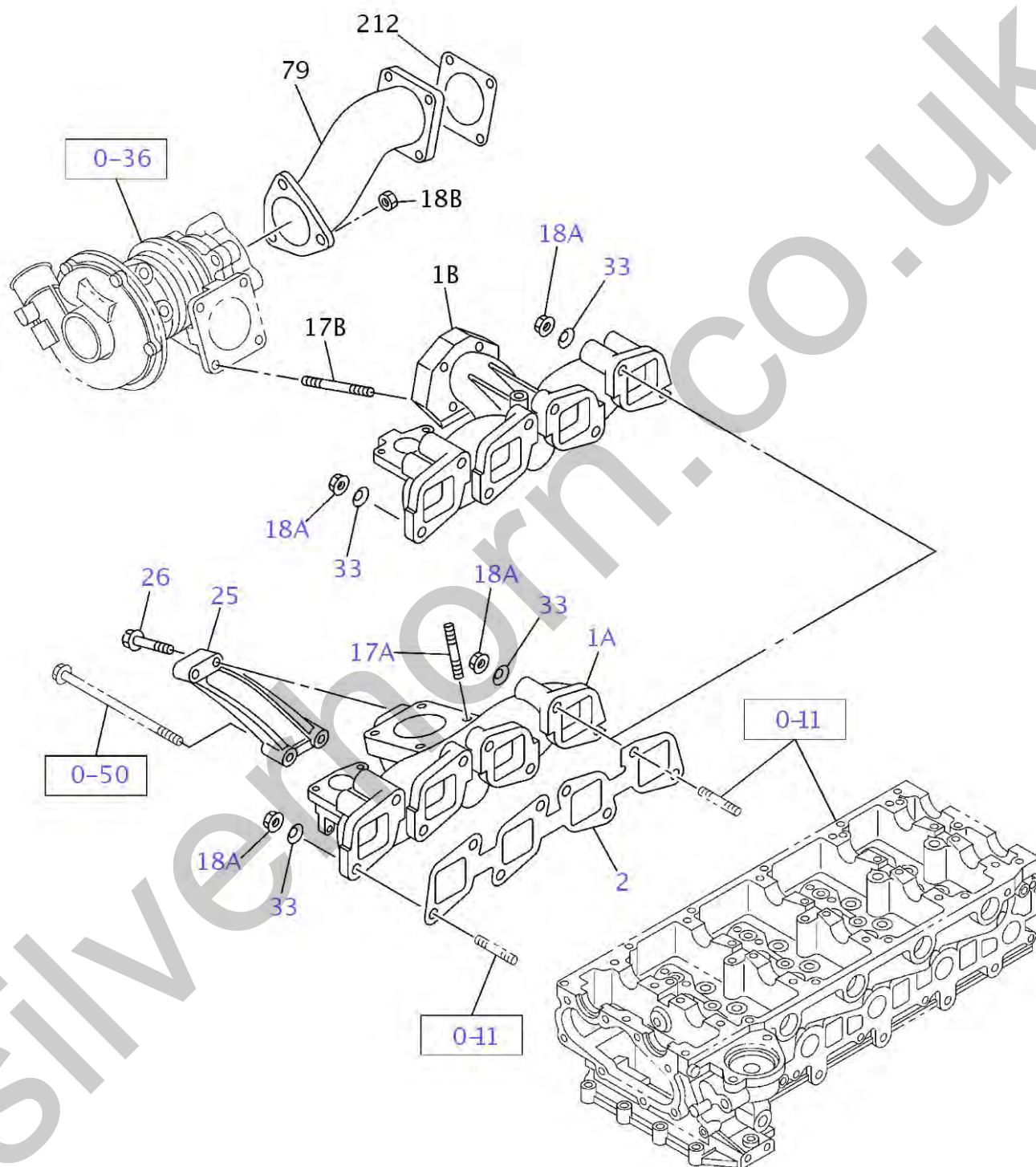
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	ENGINE MOUNTING			
	.				
2A	VI8980387800	FOOT; ENG	1		
2B	VI8980387820	FOOT; ENG	1		
20A	VI0280510300	BOLT; ENG FOOT	2	M10X30 FLANGE	
20B	VI0280510450	BOLT; ENG FOOT	1	M10X45 FLANGE	
20C	VI0280510600	BOLT; ENG FOOT	3	M10X60 FLANGE	
20D	VI0280510700	BOLT; ENG FOOT	2	M10X70 FLANGE	
	.				
0-12	.				

インレット マニホルド ・ INLET MANIFOLD

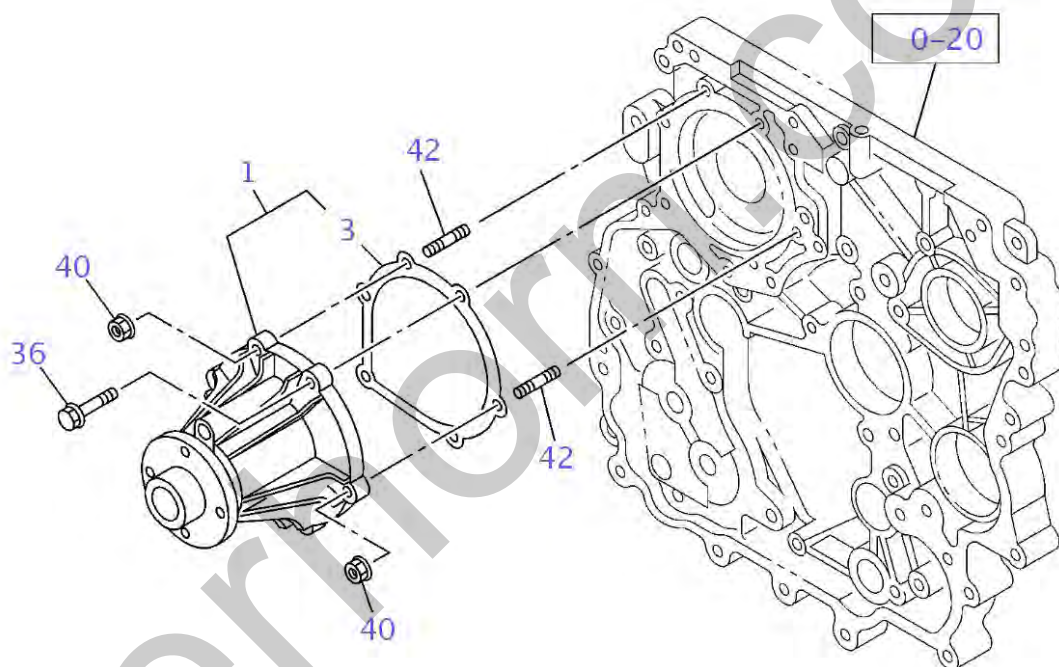


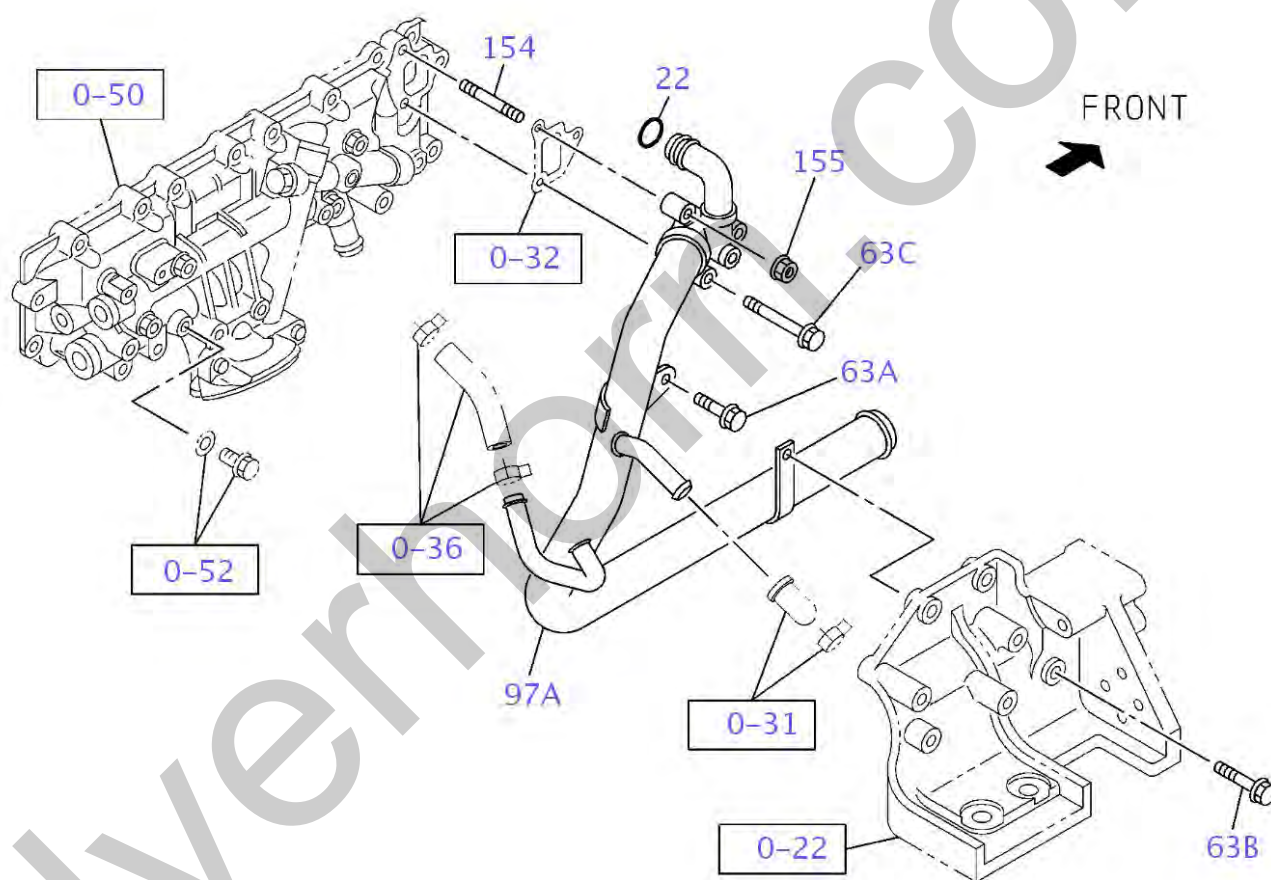
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	INLET MANIFOLD			
	.				
1	VI8982817790	MANIFOLD; INL	1		
7	VI8982129990	GASKET; INL MANIF TO HD	1		
13A	VI0280508700	BOLT; INL MANIF	4	M8X70 FLANGE	
13B	VI0280558110	BOLT; INL MANIF	2	M8X110 FLANGE	
20	VI0911802080	NUT; INL MANIF	2	M8 FLANGE	
32	VI0410106200	STUD; INL PIPE	2	M6X20 L=28	
139A	VI0280508160	BOLT; BRACKET FIX	1	M8X16 FLANGE	
139B	VI8982341520	BOLT; BRACKET FIX	2	M10X53 FLANGE	
184	VI8980969680	GASKET; T/V	2		
344	VI8982555620	BRACKET; INLET PIPE	1		
373	VI8981008914	THROTTLE ASM; INT	1		
685	VI1826995880	BRACKET; HARNESS	1		
731	VI0583306500	BOLT; THROTTLE ASM	4	M6X50 HEX SOCKET	
746A	VI8981710310	ADAPTER	1		
761	VI8973811820	SENSOR; MANIF	1		
808	VI0911105060	NUT; ADAPTER	2		
809	VI0286506300	BOLT; ADAPTER	2	M6X30 FLANGE	
	.				
0-11	.				
0-60	.				
8-15	.				

エキゾースト マニホルド ・ EXHAUST MANIFOLD

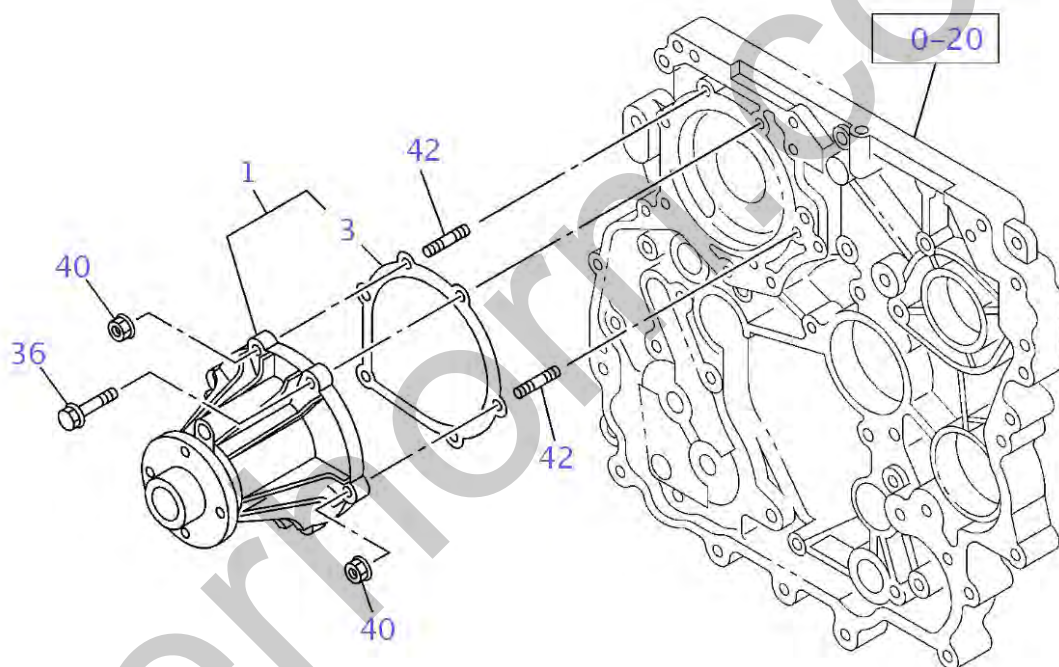


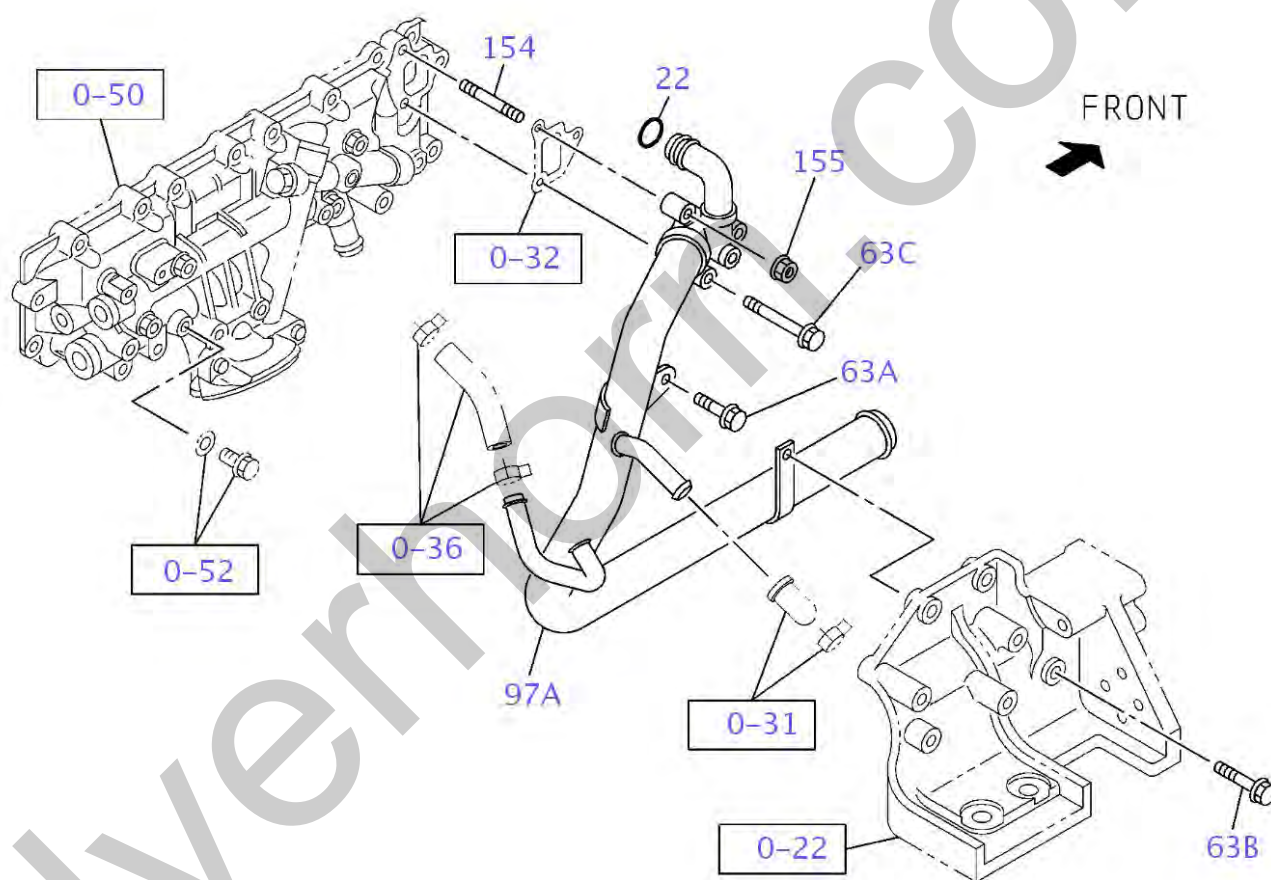
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	EXHAUST MANIFOLD			
	.				
1A	VI8981340601	MANIFOLD; EXHAUST	1		
2	VI8982157520	GASKET; EXH MANIF TO HD	1		
17A	VI8973780620	STUD; MANIF TO TURBOCHARGER	4	M8X25 L=36	
18A	VI8973816170	NUT; EXH MANIF	8	M10 FLANGE	
25	VI8981887410	BRACKET; EXH MANIF	1		
26	VI8980654810	BOLT; BRACKET TO EXH MANIF	2	M8X43 HEX SOCKET	
33	VI5095000130	WASHER; EXH MANIF	8	ID=10.5	
	.				
0-11	.				
0-36	.				
0-50	.				





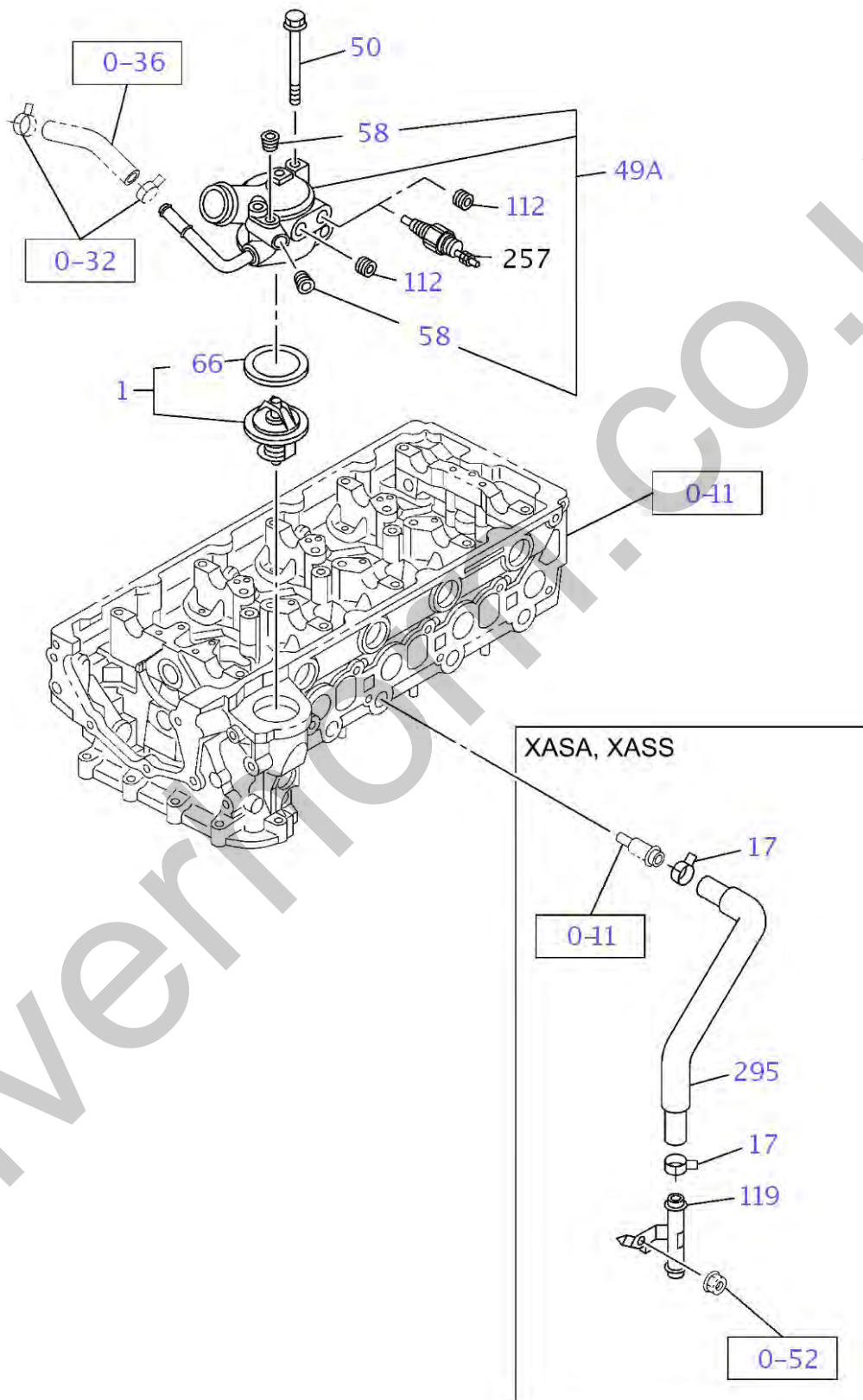
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	WATER PUMP AND CORROSION RESISTOR			
	.				
1	VI8980476894	PUMP ASM; WATER, W/GASKET	1		
3	VI8973121560	GASKET; PUMP TO C/BL	1		
22	VI0956902260	GASKET	1		
36	VI0280508600	BOLT; WATER PUMP TO C/BL	4	M8X60 FLANGE	
40	VI0911802080	NUT; WATER PUMP	2	M8 FLANGE	
42	VI0410108300	STUD; WATER PUMP	2	M8X30 L=41	
63A	VI0280508160	BOLT; INL PIPE	1	M8X16 FLANGE	
63B	VI0286508300	BOLT; INL PIPE	1	M8X30 FLANGE	
63C	VI0280508700	BOLT; INL PIPE	1	M8X70 FLANGE	
97A	VI8982553750	PIPE; WATER	1		
154	VI0410108350	STUD; PIPE FIX	2	M8X35 L=47	
155	VI0911802080	NUT; PIPE	2		
	.				
0-20	.				
0-22	.				
0-31	.				
0-32	.				
0-36	.				
0-50	.				
0-52	.				



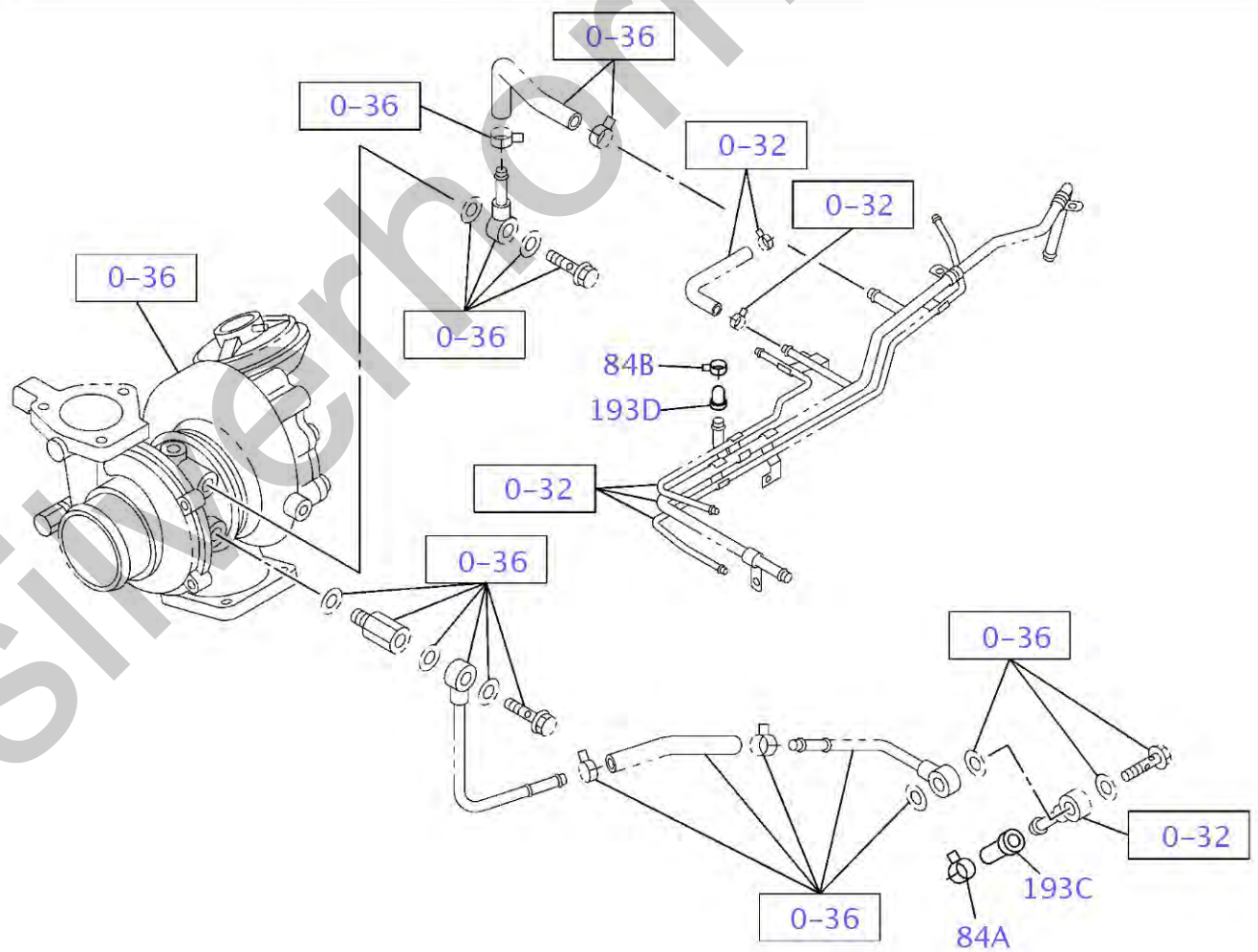
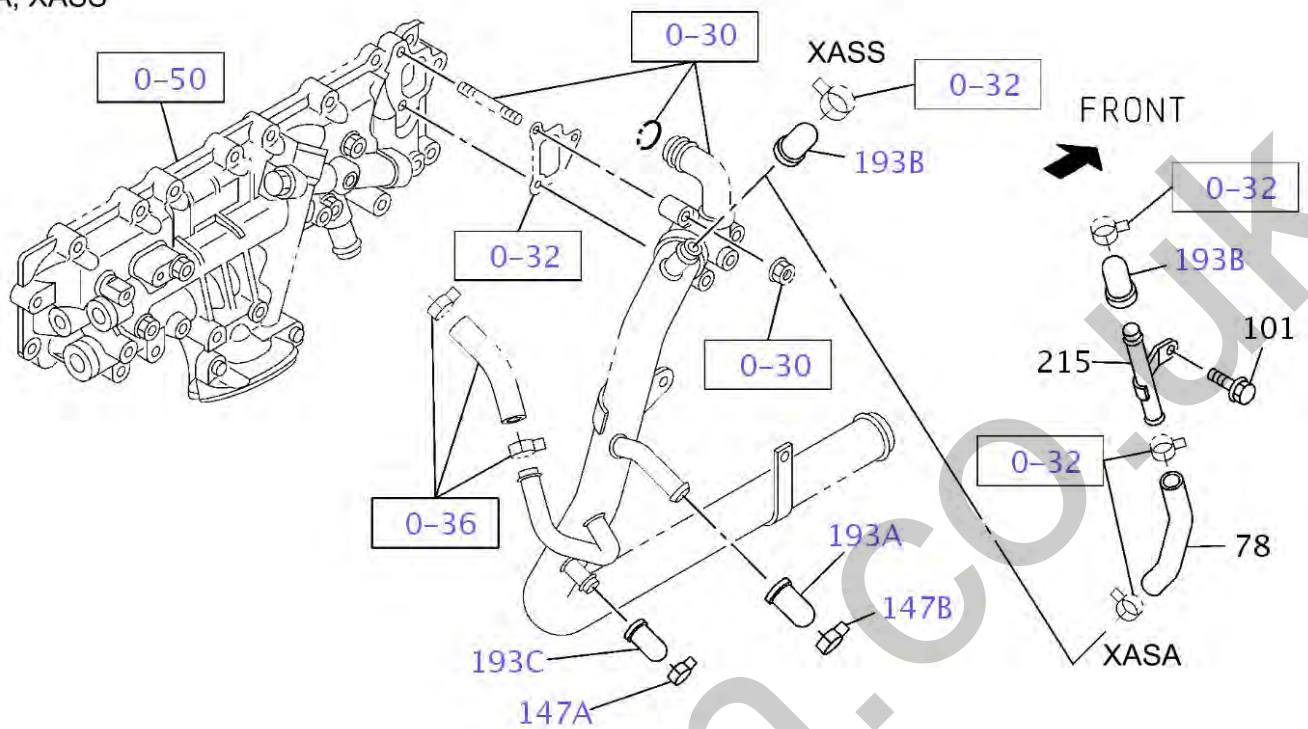


ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	WATER PUMP AND CORROSION RESISTOR			
	.				
1	VI8980476894	PUMP ASM; WATER, W/GASKET	1		
3	VI8973121560	GASKET; PUMP TO C/BL	1		
22	VI0956902260	GASKET	1		
36	VI0280508600	BOLT; WATER PUMP TO C/BL	4	M8X60 FLANGE	
40	VI0911802080	NUT; WATER PUMP	2	M8 FLANGE	
42	VI0410108300	STUD; WATER PUMP	2	M8X30 L=41	
63A	VI0280508160	BOLT; INL PIPE	1	M8X16 FLANGE	
63B	VI0286508300	BOLT; INL PIPE	1	M8X30 FLANGE	
63C	VI0280508700	BOLT; INL PIPE	1	M8X70 FLANGE	
97A	VI8982553750	PIPE; WATER	1		
154	VI0410108350	STUD; PIPE FIX	2	M8X35 L=47	
155	VI0911802080	NUT; PIPE	2		
	.				
0-20	.				
0-22	.				
0-31	.				
0-32	.				
0-36	.				
0-50	.				
0-52	.				

サーモスタット アント ハウジング ・ THERMOSTAT AND HOUSING

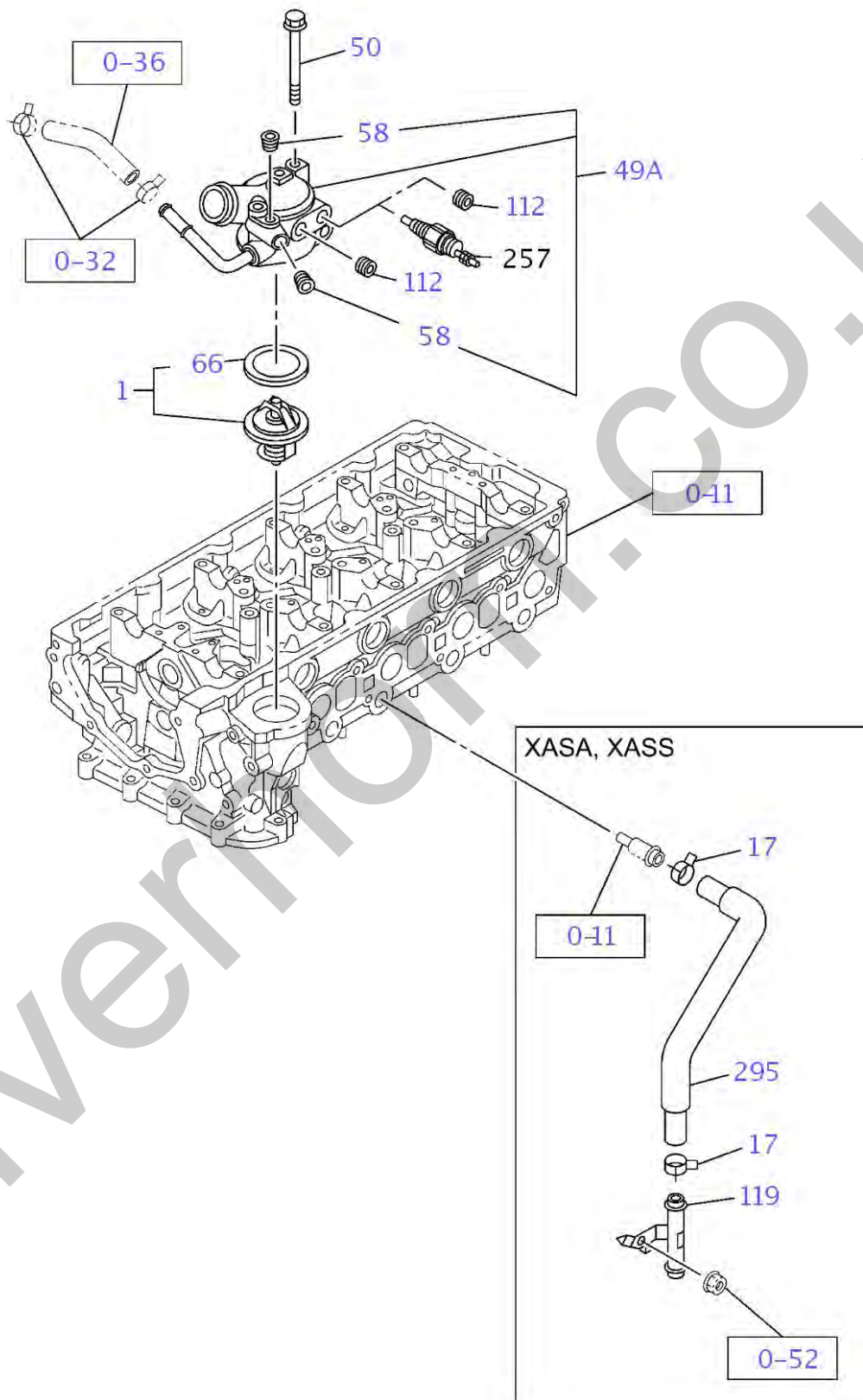


XASA, XASS

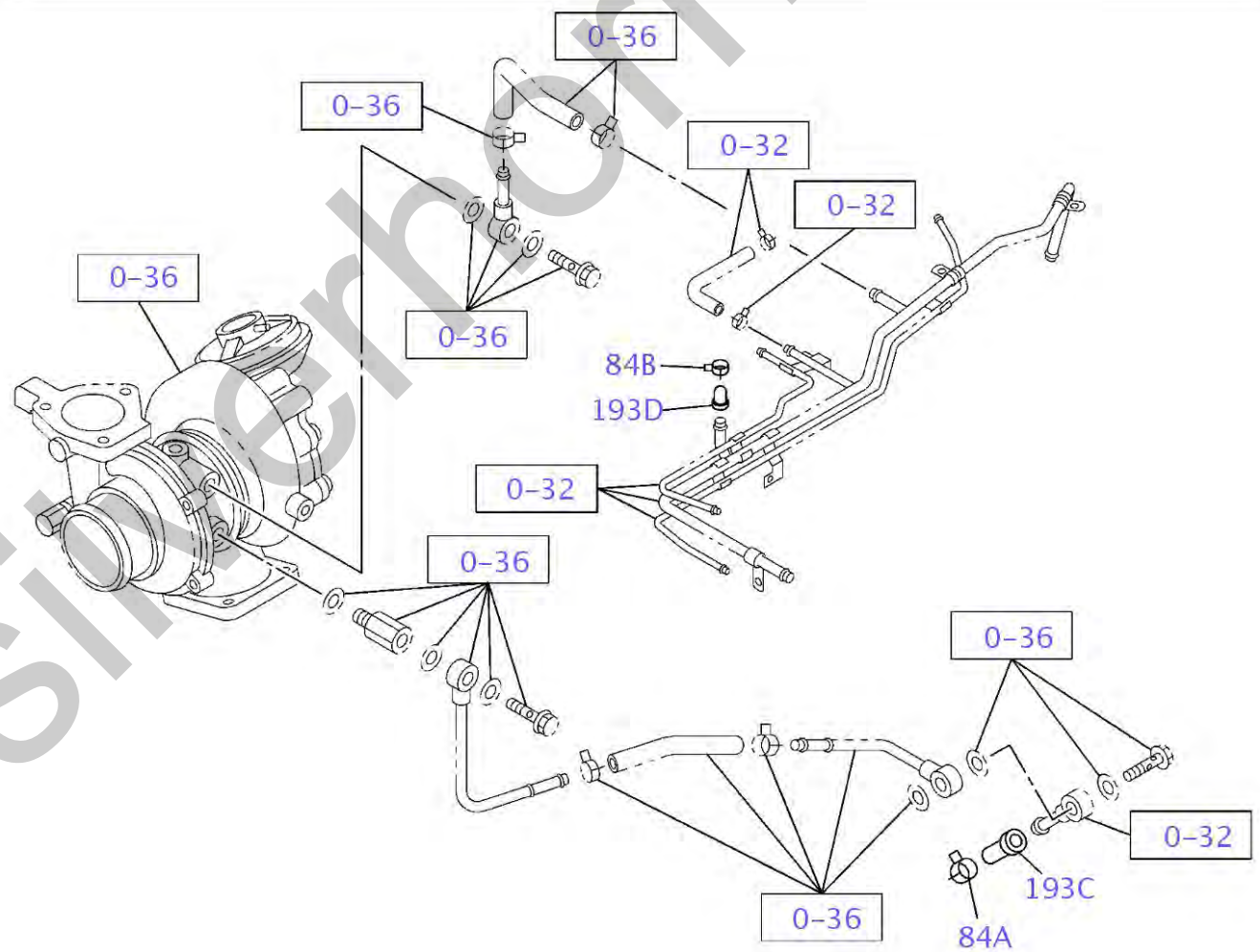
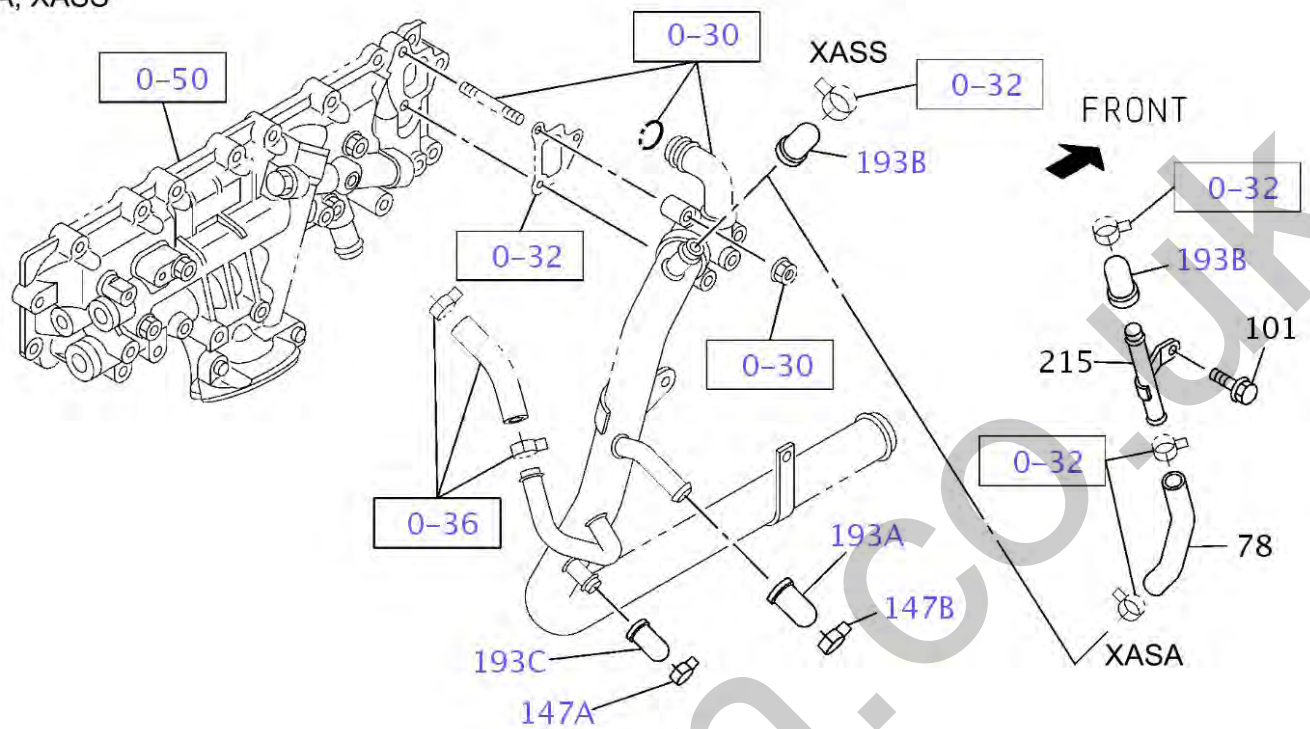


ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	THERMOSTAT AND HOUSING			
	.				
1	VI8982277230	THERMOSTAT	1	82 CELSIUS BLUE	
17	VI8941258621	CLIP; WATER HOSE	2	ID=20.8	
49A	VI8982574920	PIPE; WATER OUTLET	1		
50	VI0280508800	BOLT; OUTLET PIPE	2	M8X80 FLANGE	
58	VI8973695521	PLUG	2	PT 1/8	
66	VI8981145870	GASKET; THERMOSTAT	1		
84A	VI8941226790	CLIP; WATER PIPE	1	ID=17.1	
84B	VI8944487270	CLIP; WATER PIPE	1	ID=14.8	
112	VI5096050050	PLUG	2	PT 3/8	
119	VI8981536800	PIPE; HTR	1		
147A	VI8941226790	CLIP; RUBBER CAP	1	ID=17.1	
147B	VI8941258621	CLIP; RUBBER CAP	1	ID=20.8	
193A	VI8941077930	CAP; RUBBER	1		
193B	VI8941076780	CAP; RUBBER	1		
193C	VI8942492890	CAP; RUBBER	2	ID=12 L=30	
193D	VI8943668981	CAP; RUBBER	1		
295	VI8982555790	HOSE; RUBBER, HTR	1		
	.				
0-11	.				
0-30	.				
0-32	.				
0-36	.				
0-50	.				
0-52	.				

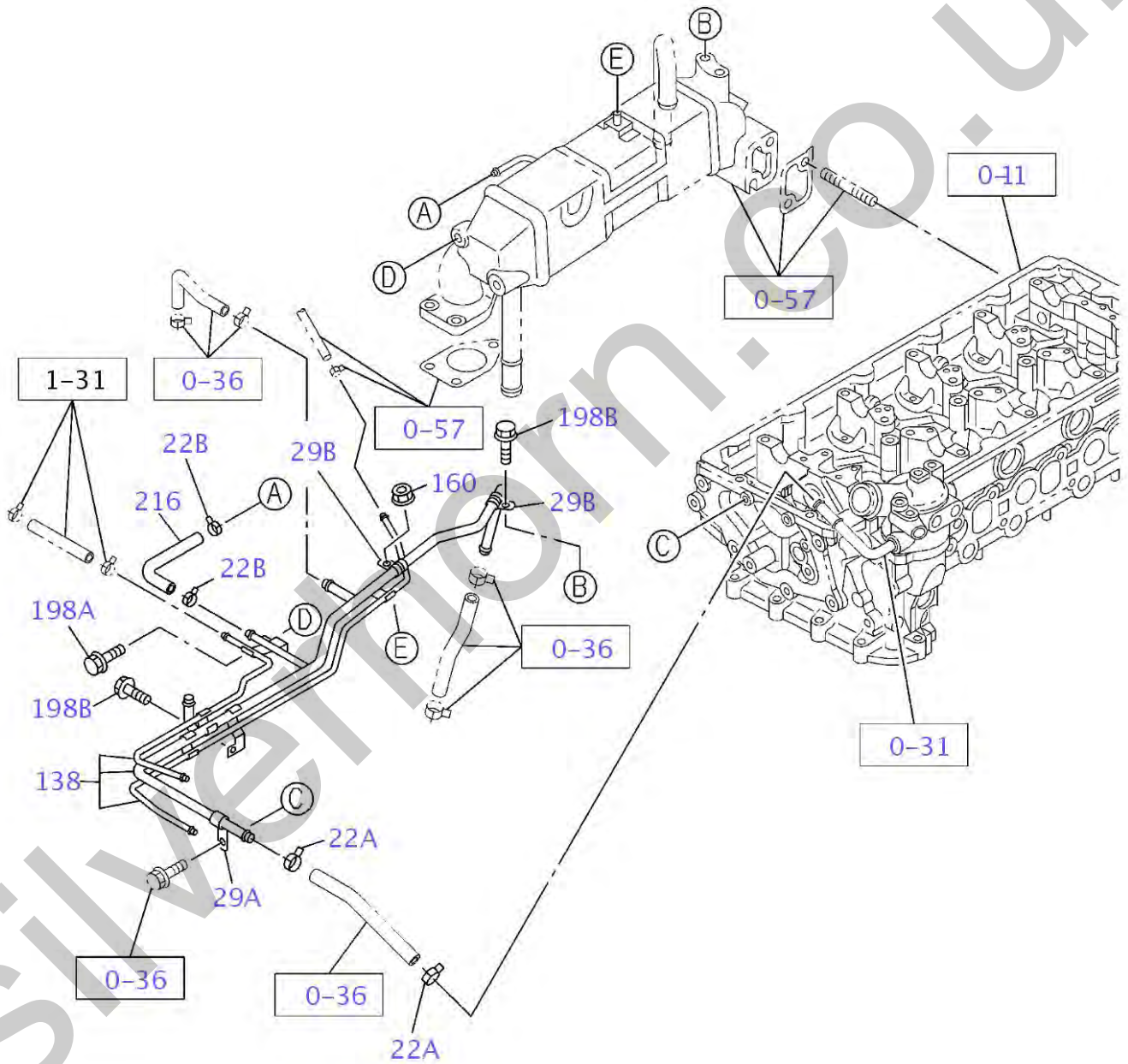
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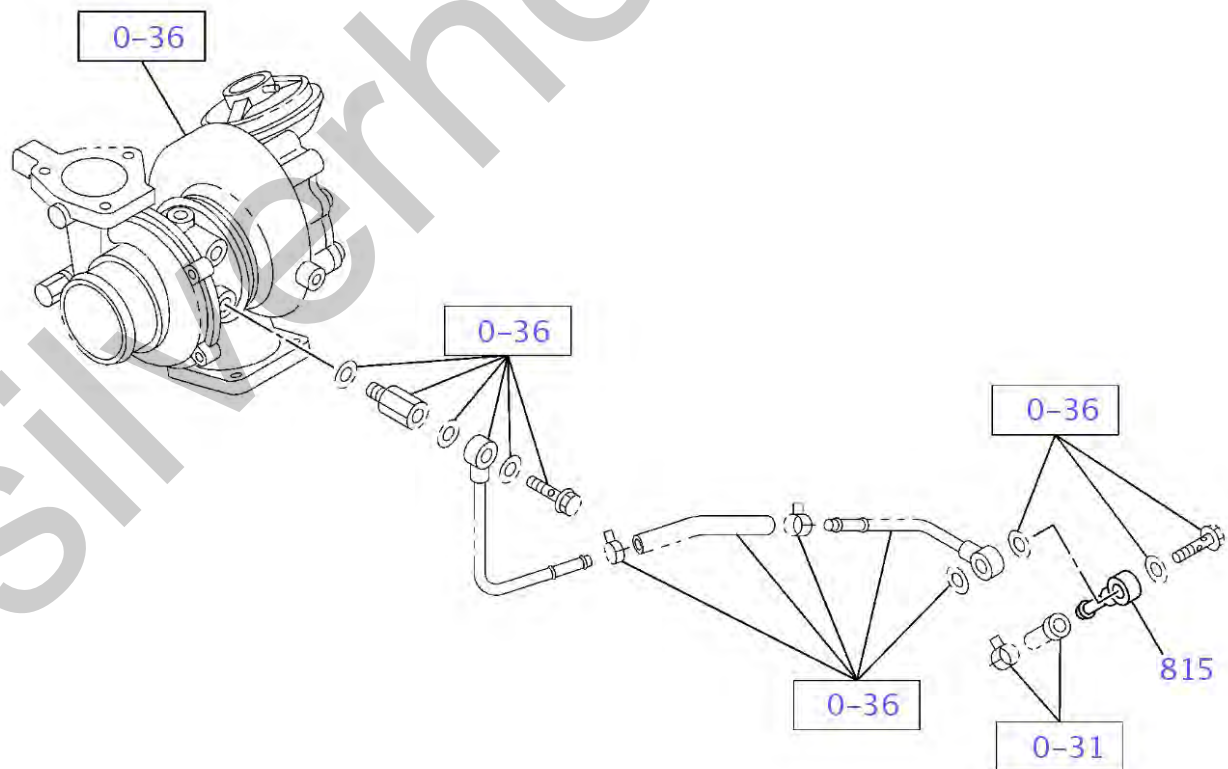
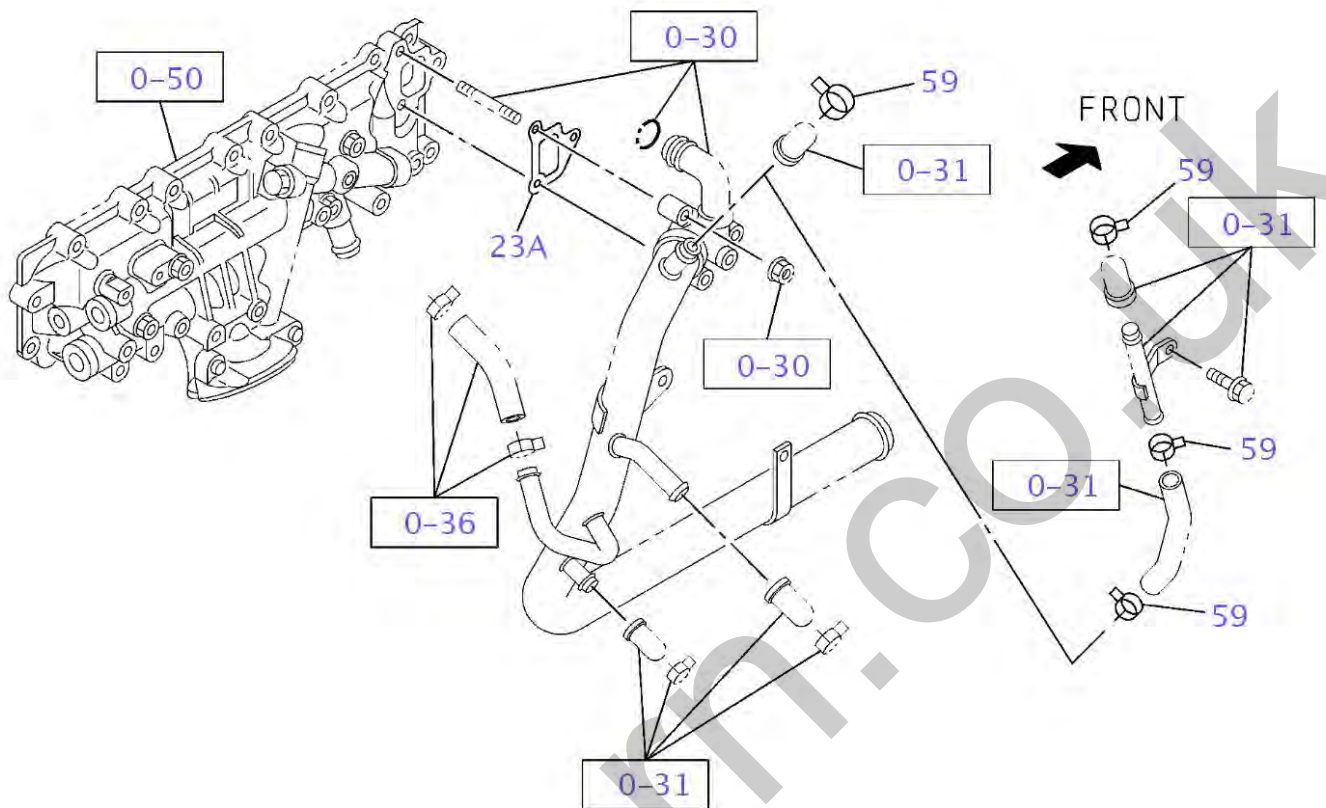


XASA, XASS

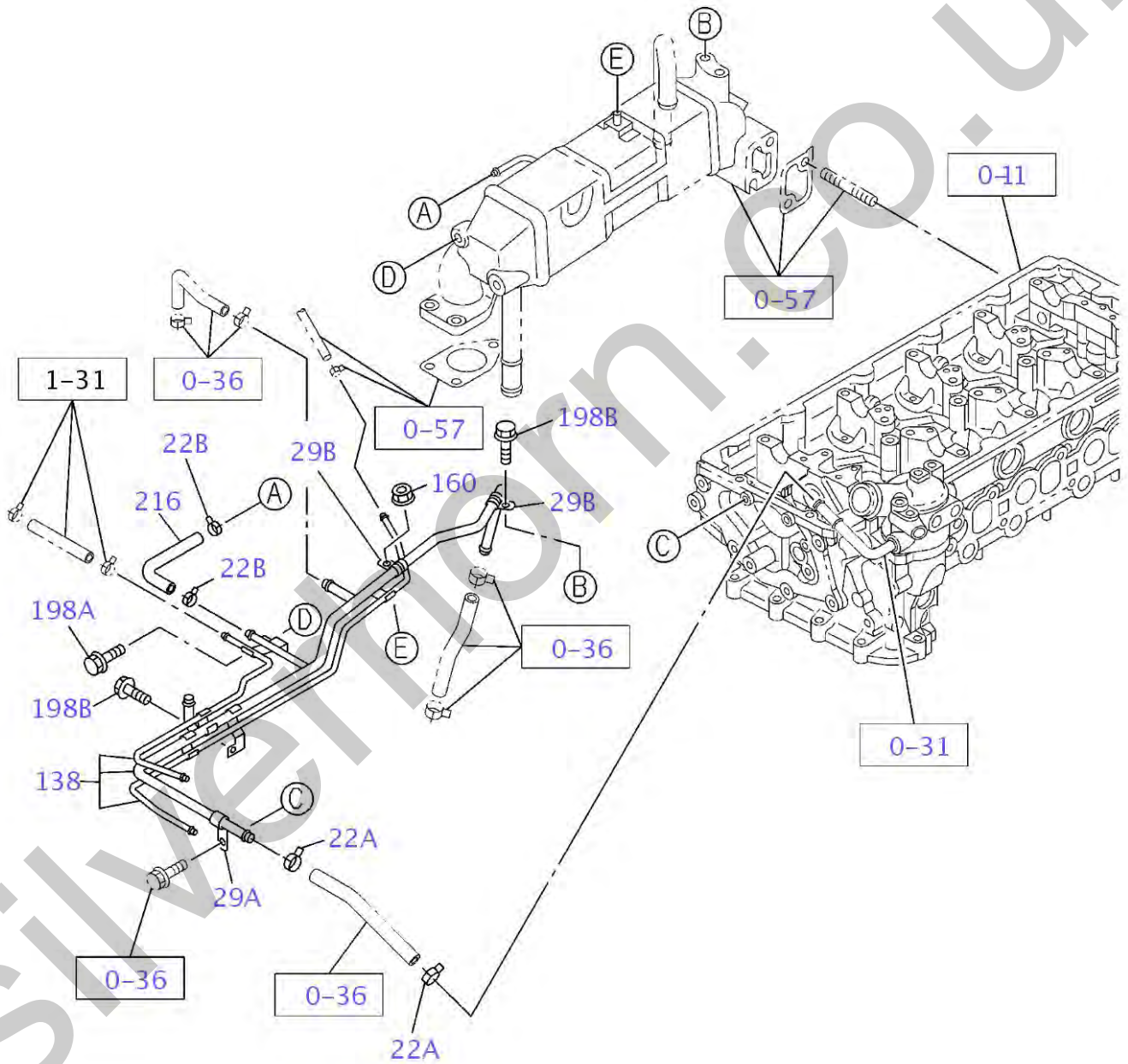


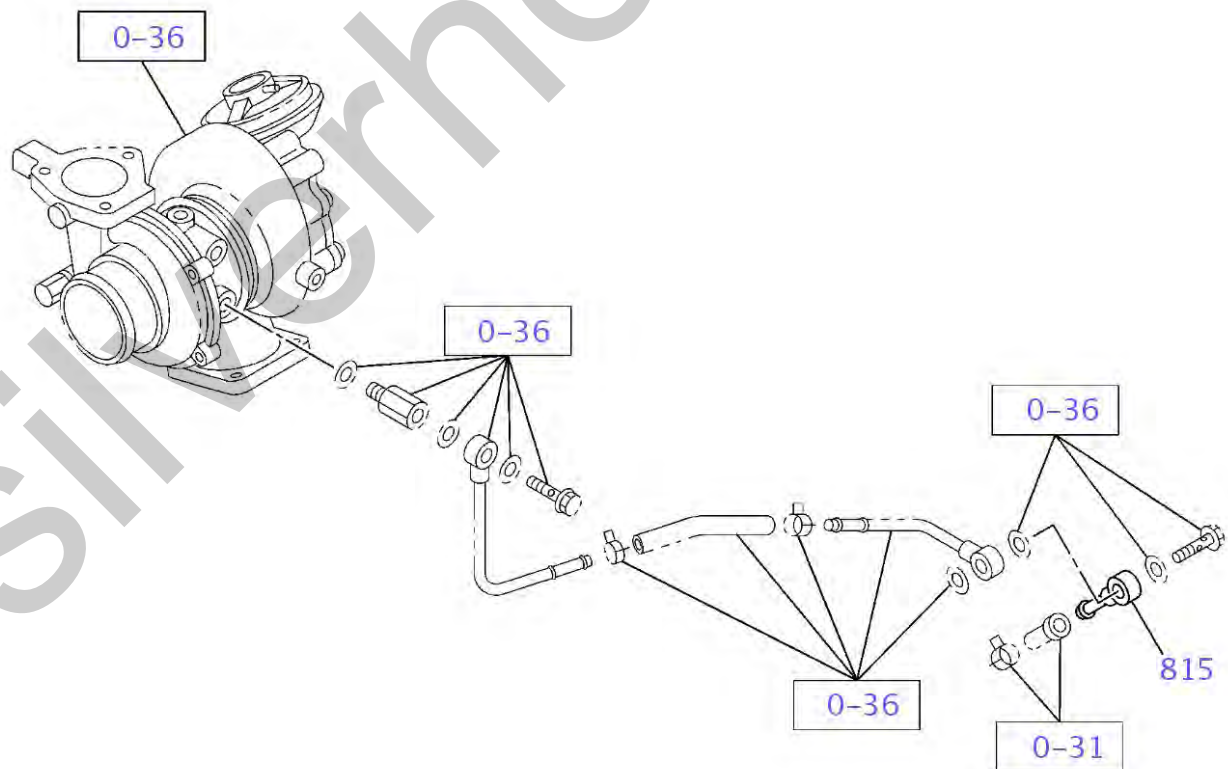
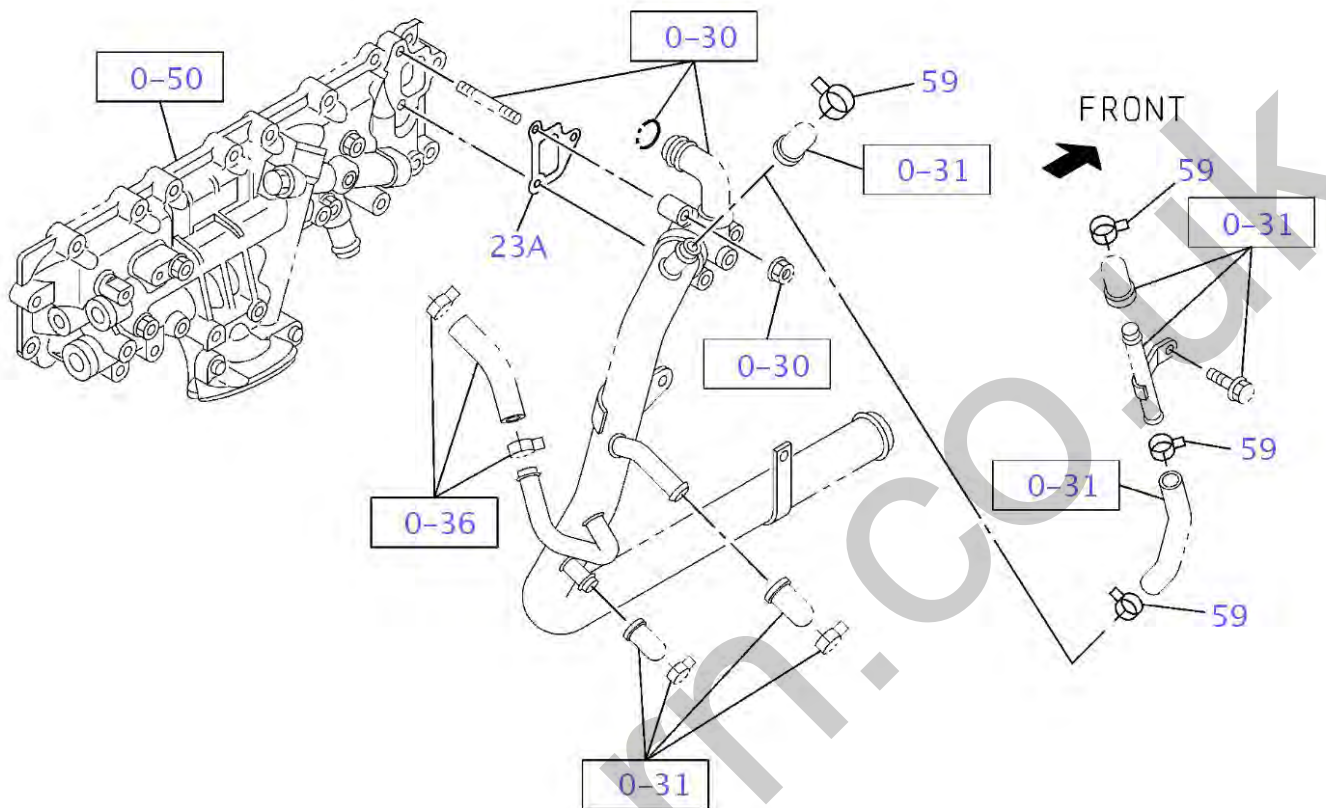
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	THERMOSTAT AND HOUSING			
	.				
1	VI8982277230	THERMOSTAT	1	82 CELSIUS BLUE	
17	VI8941258621	CLIP; WATER HOSE	2	ID=20.8	
49A	VI8982574920	PIPE; WATER OUTLET	1		
50	VI0280508800	BOLT; OUTLET PIPE	2	M8X80 FLANGE	
58	VI8973695521	PLUG	2	PT 1/8	
66	VI8981145870	GASKET; THERMOSTAT	1		
84A	VI8941226790	CLIP; WATER PIPE	1	ID=17.1	
84B	VI8944487270	CLIP; WATER PIPE	1	ID=14.8	
112	VI5096050050	PLUG	2	PT 3/8	
119	VI8981536800	PIPE; HTR	1		
147A	VI8941226790	CLIP; RUBBER CAP	1	ID=17.1	
147B	VI8941258621	CLIP; RUBBER CAP	1	ID=20.8	
193A	VI8941077930	CAP; RUBBER	1		
193B	VI8941076780	CAP; RUBBER	1		
193C	VI8942492890	CAP; RUBBER	2	ID=12 L=30	
193D	VI8943668981	CAP; RUBBER	1		
295	VI8982555790	HOSE; RUBBER, HTR	1		
	.				
0-11	.				
0-30	.				
0-32	.				
0-36	.				
0-50	.				
0-52	.				





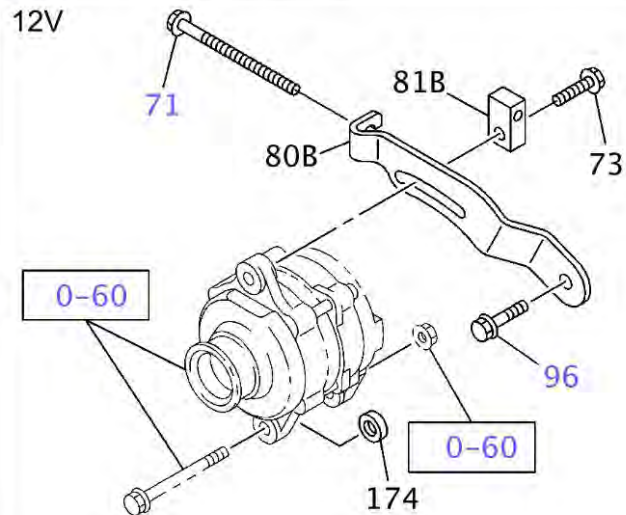
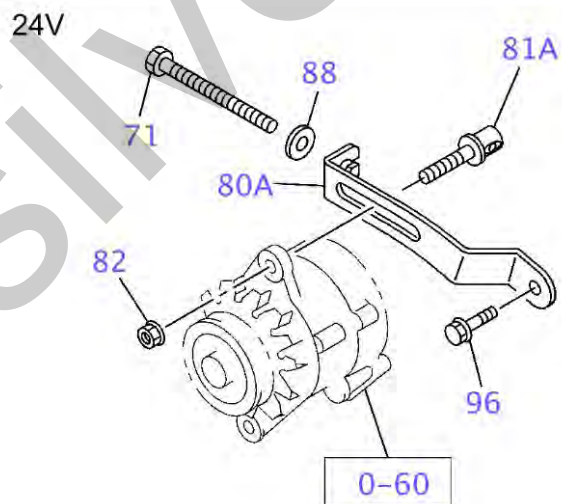
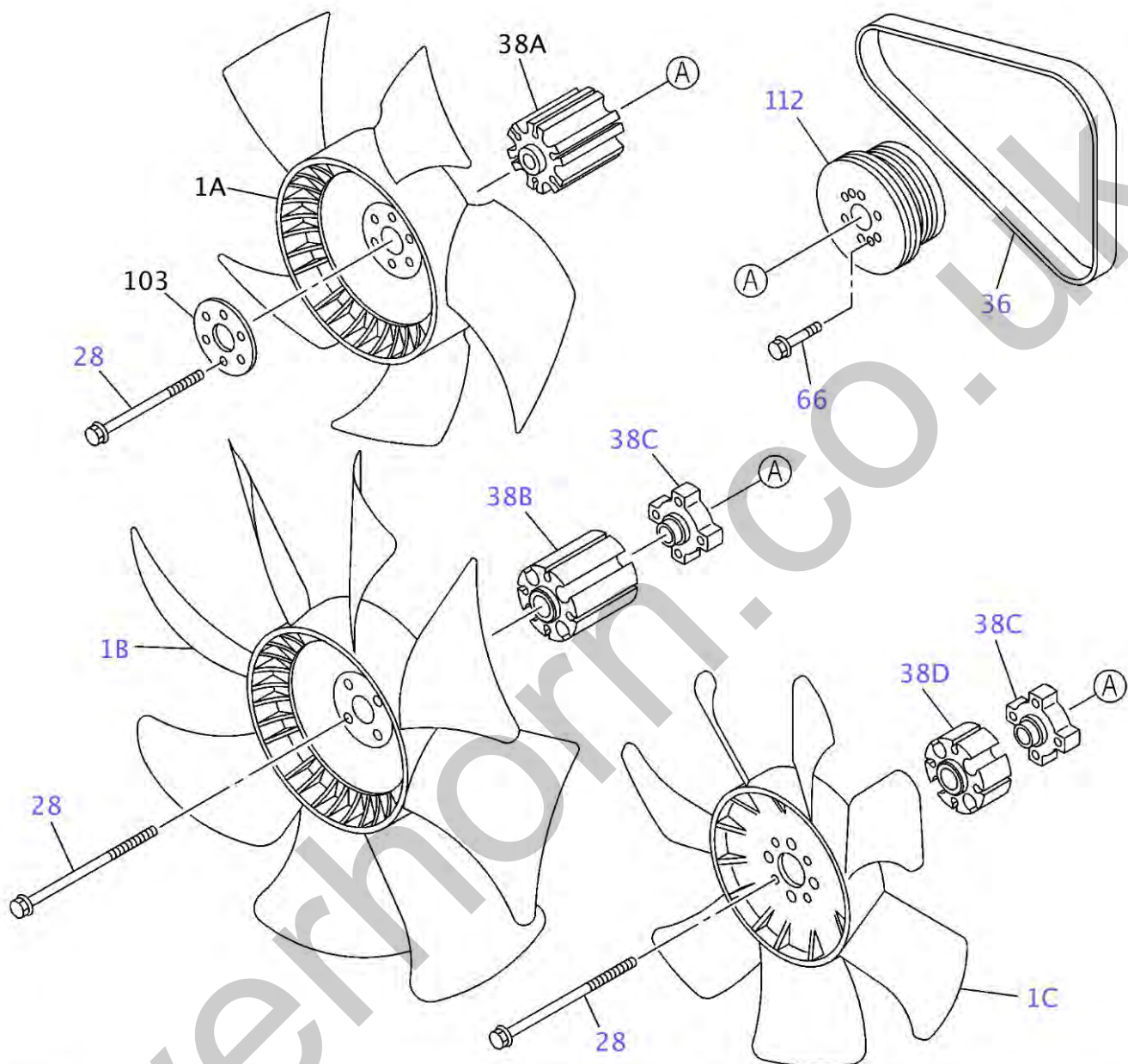
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	WATER PIPING; ENGINE			
	.				
22A	VI8943679430	CLIP; WATER HOSE	2	ID=13	
22B	VI8973756390	CLIP; WATER HOSE	2	ID=11	
23A	VI8980751270	GASKET; SUCTION PIPE TO BLOCK	1		
29A	VI0952350520	CLIP; PIPE	1	ID=11 L=28	
29B	VI8981209170	CLIP; PIPE	2	ID=12 L=20	
59	VI8970106050	CLIP; HARNESS, WATER OUTLET PIPE	1	ID=24	
138	VI8982555610	PIPE; WATER	1		
160	VI0911802060	NUT; WATER PIPE	1		
198A	VI8973780750	BOLT; PIPE	1	M8X14 FLANGE	
198B	VI0280506120	BOLT; PIPE	2	M6X12 FLANGE	
216	VI8981711330	HOSE; WATER	1		
815	VI5133111260	PIPE; WATER, DEF TANK FEED	1		
	.				
0-11	.				
0-30	.				
0-31	.				
0-36	.				
0-50	.				
0-57	.				



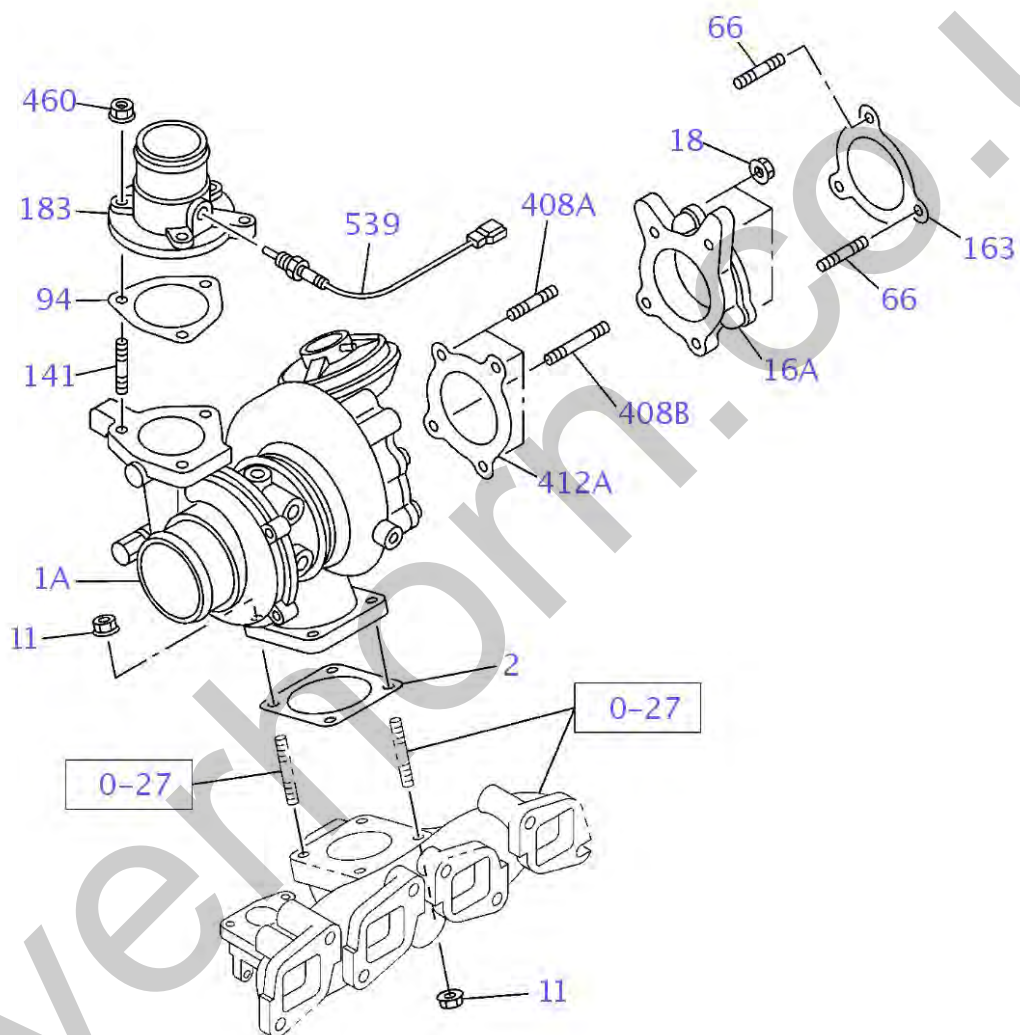


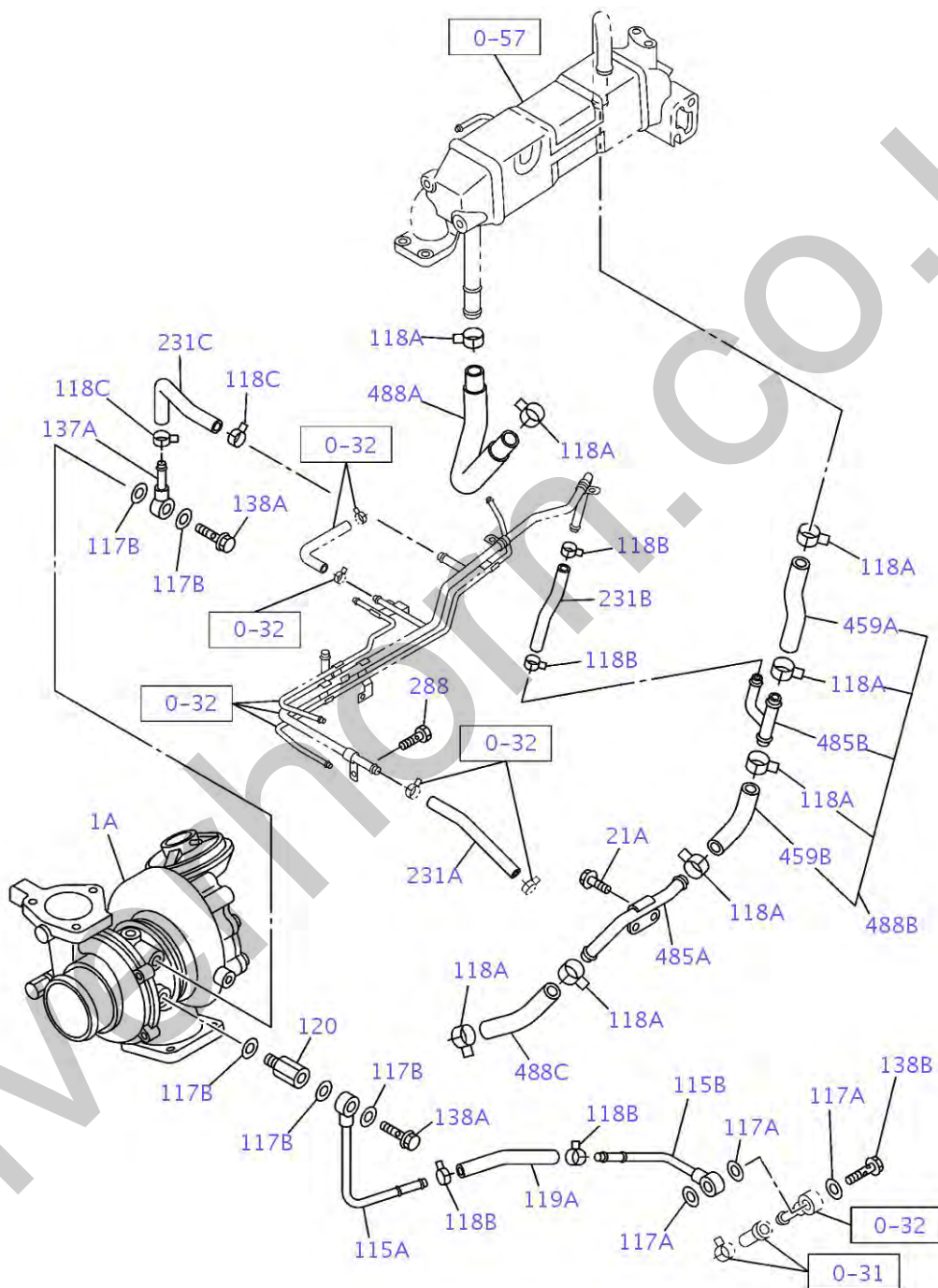
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	WATER PIPING; ENGINE			
	.				
22A	VI8943679430	CLIP; WATER HOSE	2	ID=13	
22B	VI8973756390	CLIP; WATER HOSE	2	ID=11	
23A	VI8980751270	GASKET; SUCTION PIPE TO BLOCK	1		
29A	VI0952350520	CLIP; PIPE	1	ID=11 L=28	
29B	VI8981209170	CLIP; PIPE	2	ID=12 L=20	
59	VI8970106050	CLIP; HARNESS, WATER OUTLET PIPE	1	ID=24	
138	VI8982555610	PIPE; WATER	1		
160	VI0911802060	NUT; WATER PIPE	1		
198A	VI8973780750	BOLT; PIPE	1	M8X14 FLANGE	
198B	VI0280506120	BOLT; PIPE	2	M6X12 FLANGE	
216	VI8981711330	HOSE; WATER	1		
815	VI5133111260	PIPE; WATER, DEF TANK FEED	1		
	.				
0-11	.				
0-30	.				
0-31	.				
0-36	.				
0-50	.				
0-57	.				

ファン アンド ファン ベルト ・ FAN AND FAN BELT



ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	FAN AND FAN BELT			
	.				
1B	VI8971615991	FAN; COOLING	1	8 BLADE OD=550	
1C	VI1136603371	FAN; COOLING	1	7 BLADE OD=650	
28	VI0280508800	BOLT; COOLING FAN	4	M8X80 FLANGE	1308-
28	VI0280558110	BOLT; COOLING FAN	4	M8X110 FLANGE	1510-
36	VI8980388550	BELT; COOLING FAN	1	L=976	
38B	VI1136420700	SPACER; FAN	1	H=40 OD=78	
38C	VI8980388830	SPACER; FAN	1	H=20 OD=80	
38D	VI1136420510	SPACER; FAN	1	H=70 OD=78	
66	VI0208006120	BOLT; PULLEY	2	M6X12	
71	VI8943881781	BOLT; ADJ PLATE, GEN	1		
80A	VI8980387851	PLATE; ADJ	1		
81A	VI8972572230	PIECE; SLIDING	1		
82	VI0911802080	NUT; ADJ PLATE	1	M8 FLANGE	
88	VI0916147080	WASHER; PL, ADJ PLATE	1	ID=8.4 OD=22	
96	VI0286508200	BOLT; ADJ PLATE	1	M8X20 FLANGE	
112	VI8980388150	PULLEY; FAN CENTER	1	OD=141.5	
	.				
0-60	.				



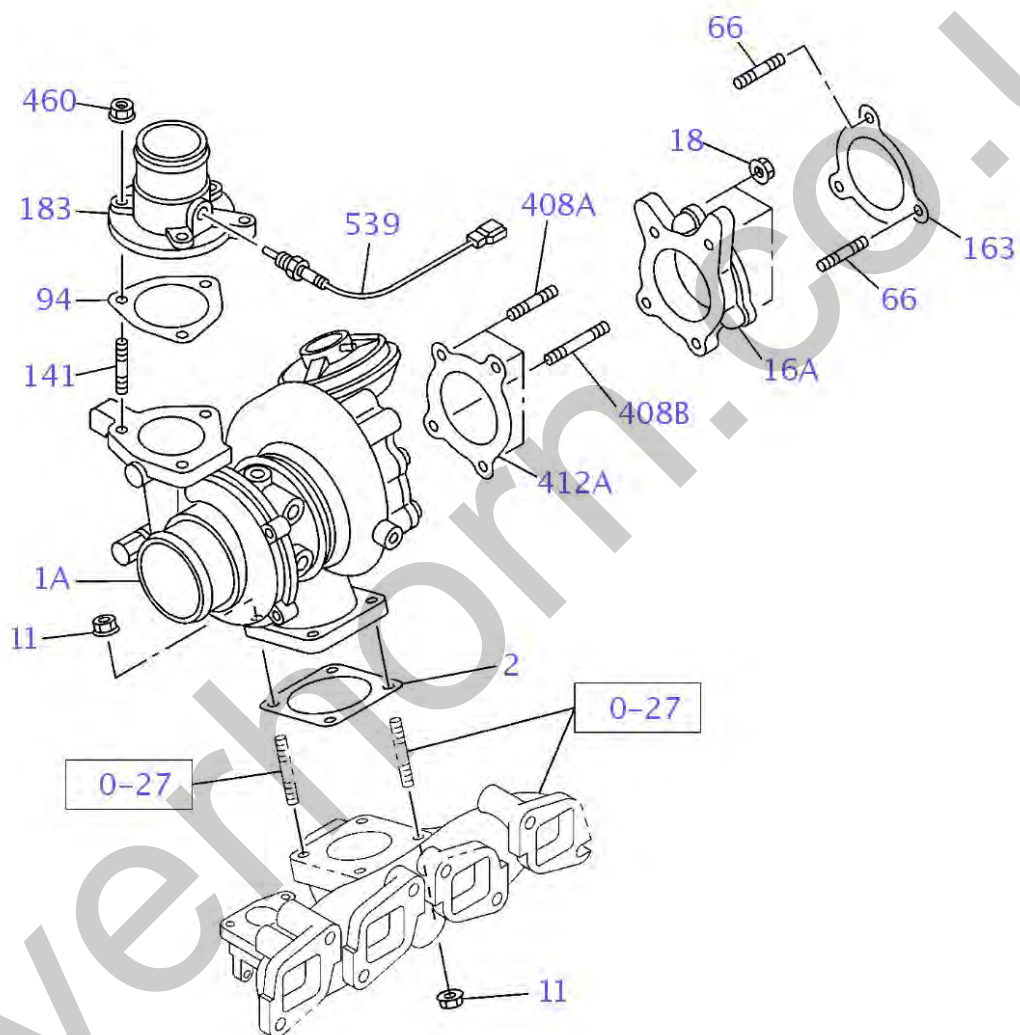


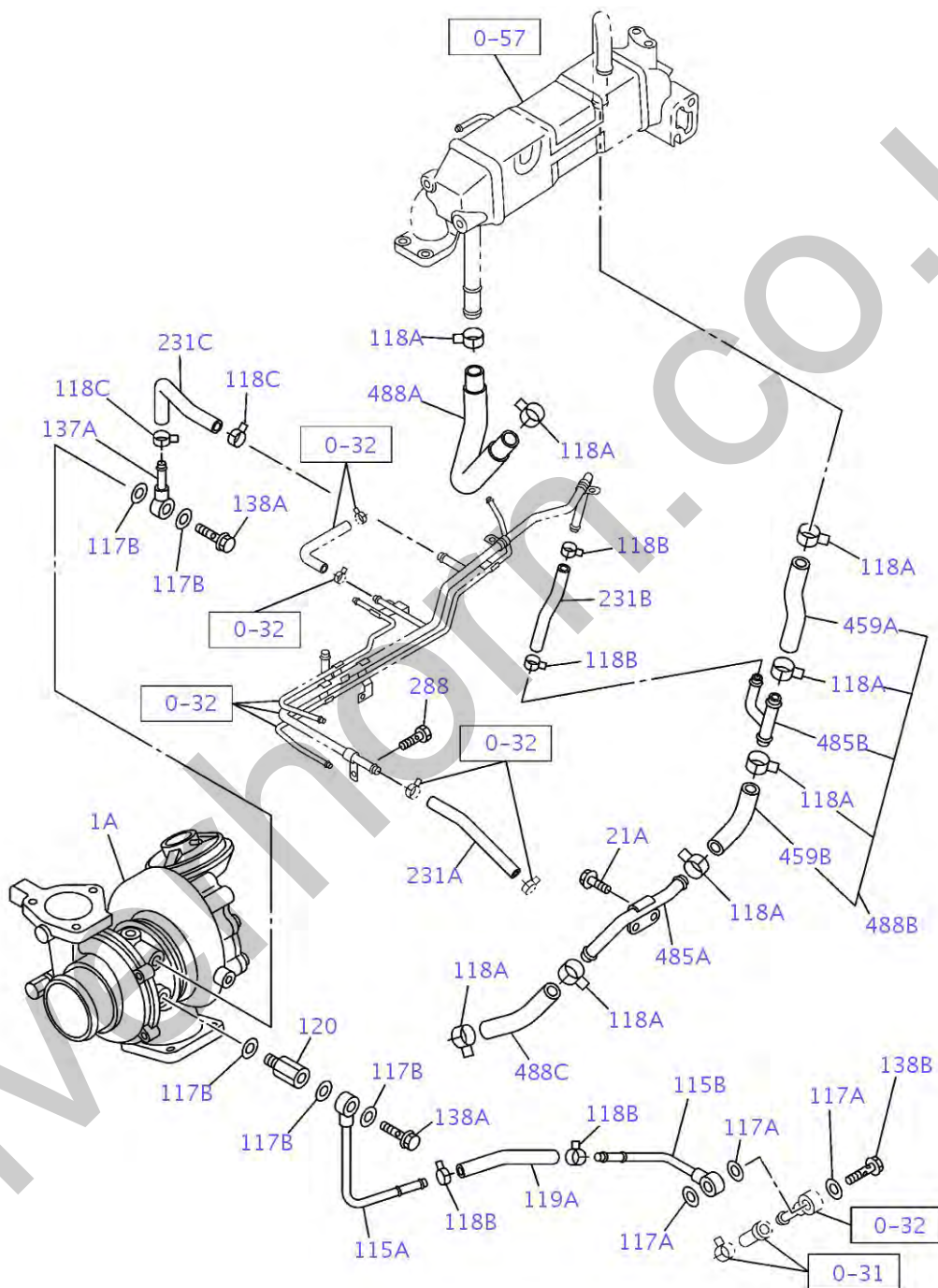
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ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	TURBOCHARGER SYSTEM			
	.				
1A	VI8981342272	TURBOCHARGER ASM	1		
2	VI8944336050	GASKET; TURBOCHARGER TO EXH MANIF	1		
11	VI8971616070	NUT; TURBOCHARGER	4	M8 FLANGE	
16A	VI8981338540	ADAPTER; EXH PIPE	1		
18	VI8971616070	NUT; EXH PIPE	3	M8 FLANGE	
21A	VI0280506160	BOLT; PIPE	2	M6X16 FLANGE	
66	VI9041308250	STUD; EXH PIPE	2	M8X25 L=36	
94	VI8972023281	GASKET; INL PIPE	1		
115A	VI8981353310	PIPE; WATER, TURBOCHARGER OUT	1		
115B	VI8981844280	PIPE; WATER, TURBOCHARGER OUT	1		
117A	VI9095714140	GASKET; WATER PIPE	3	ID=14.2 OD=20.0	
117B	VI9099208731	GASKET; WATER PIPE	5	ID=12.2	
118A	VI8941258621	CLIP; WATER HOSE	8	ID=20.8	
118B	VI8943679430	CLIP; WATER HOSE	2	ID=12.8	
118C	VI8973756360	CLIP; WATER HOSE	2	ID=14.2	
119A	VI0035593000	HOSE; WATER, TURBOCHARGER	1	L=110 S.B. L=3000	
120	VI8944725830	ADAPTER; WATER	1		
137A	VI8981353330	PIPE; WATER, TURBOCHARGER IN	1		
138A	VI1096750810	BOLT; EYE, WATER PIPE	2	M12X24 FLANGE	
138B	VI1096751090	BOLT; EYE, WATER PIPE	1		
141	VI0410106200	STUD; INL PIPE TO BRKT	3	M6X20 L=28	
163	VI8943690210	GASKET; ADAPTER TO EXH PIPE	1		
183	VI8982554090	PIPE; INLET, TURBOCHARGER	1		
231A	VI0035593000	HOSE; RUBBER, TURBOCHARGER OUT	1	L=140 S.B. L=3000	
231B	VI8981203941	HOSE; RUBBER, TURBOCHARGER OUT	1		
231C	VI8981538140	HOSE; RUBBER, TURBOCHARGER OUT	1		
288	VI0280506120	BOLT; WATER PIPE CLIP	1	M6X12 FLANGE	
408A	VI8973780600	STUD; TURBOCHARGER TO ADAPTER	3	M8X20 L=31	
408B	VI8941098900	STUD; TURBOCHARGER TO ADAPTER	1	M8x50 L=61	
412A	VI8980115320	GASKET; TURBOCHARGER	1		
459A	VI8981073470	HOSE; WATER	1		
459B	VI8981083210	HOSE; WATER	1		
460	VI0911801060	NUT; PIPE	3		
485A	VI8980824241	PIPE; WATER EGR	1		
485B	VI8981073460	PIPE; WATER EGR	1		
488A	VI8980751840	HOSE; RUBBER	1		
488B	VI8980822210	HOSE; RUBBER	1		
488C	VI0035663000	HOSE; RUBBER	1	L=140 S.B. L=3000	
539	VI8973811820	SENSOR; TURBOCHARGER	1		
	.				
0-27	.				

ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
0-31	.				
0-32	.				
0-57	.				

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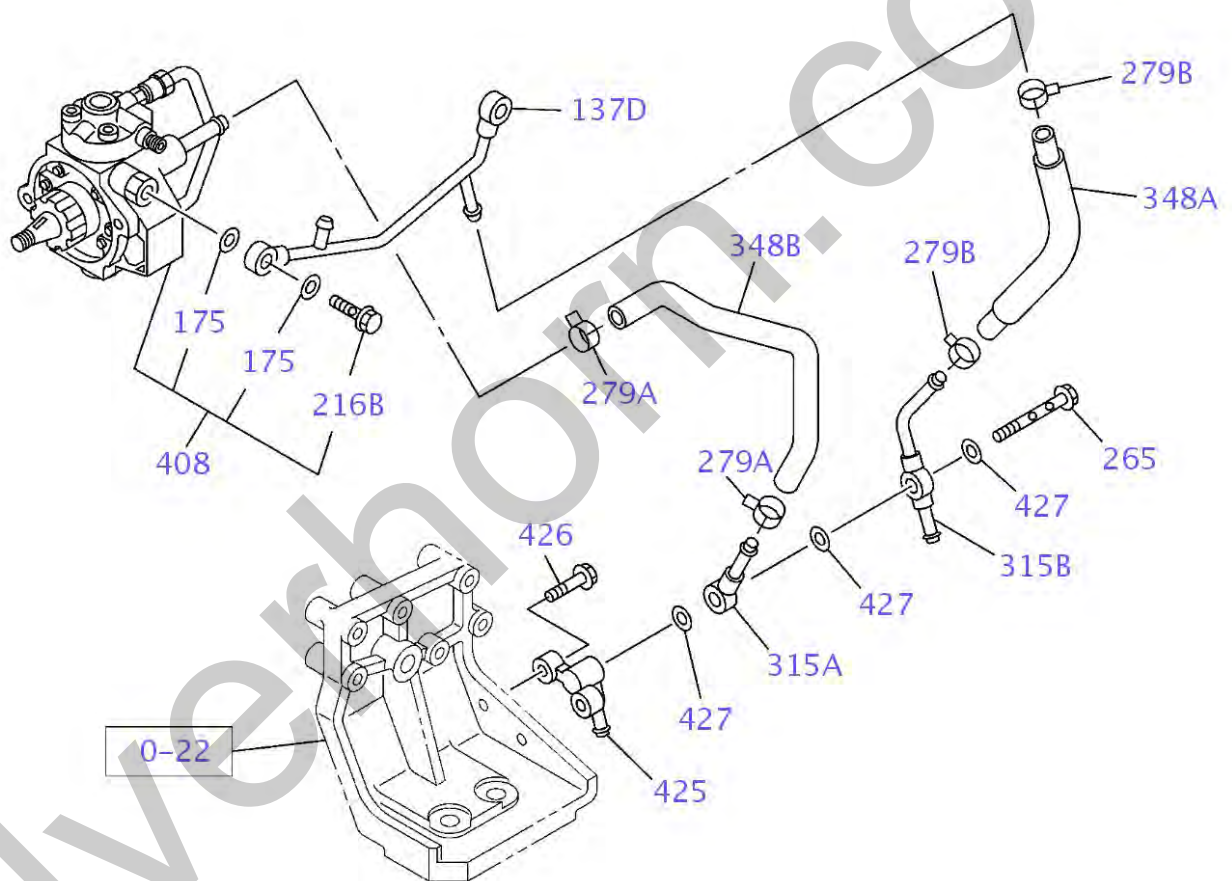
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	TURBOCHARGER SYSTEM			
	.				
1A	VI8981342272	TURBOCHARGER ASM	1		
2	VI8944336050	GASKET; TURBOCHARGER TO EXH MANIF	1		
11	VI8971616070	NUT; TURBOCHARGER	4	M8 FLANGE	
16A	VI8981338540	ADAPTER; EXH PIPE	1		
18	VI8971616070	NUT; EXH PIPE	3	M8 FLANGE	
21A	VI0280506160	BOLT; PIPE	2	M6X16 FLANGE	
66	VI9041308250	STUD; EXH PIPE	2	M8X25 L=36	
94	VI8972023281	GASKET; INL PIPE	1		
115A	VI8981353310	PIPE; WATER, TURBOCHARGER OUT	1		
115B	VI8981844280	PIPE; WATER, TURBOCHARGER OUT	1		
117A	VI9095714140	GASKET; WATER PIPE	3	ID=14.2 OD=20.0	
117B	VI9099208731	GASKET; WATER PIPE	5	ID=12.2	
118A	VI8941258621	CLIP; WATER HOSE	8	ID=20.8	
118B	VI8943679430	CLIP; WATER HOSE	2	ID=12.8	
118C	VI8973756360	CLIP; WATER HOSE	2	ID=14.2	
119A	VI0035593000	HOSE; WATER, TURBOCHARGER	1	L=110 S.B. L=3000	
120	VI8944725830	ADAPTER; WATER	1		
137A	VI8981353330	PIPE; WATER, TURBOCHARGER IN	1		
138A	VI1096750810	BOLT; EYE, WATER PIPE	2	M12X24 FLANGE	
138B	VI1096751090	BOLT; EYE, WATER PIPE	1		
141	VI0410106200	STUD; INL PIPE TO BRKT	3	M6X20 L=28	
163	VI8943690210	GASKET; ADAPTER TO EXH PIPE	1		
183	VI8982554090	PIPE; INLET, TURBOCHARGER	1		
231A	VI0035593000	HOSE; RUBBER, TURBOCHARGER OUT	1	L=140 S.B. L=3000	
231B	VI8981203941	HOSE; RUBBER, TURBOCHARGER OUT	1		
231C	VI8981538140	HOSE; RUBBER, TURBOCHARGER OUT	1		
288	VI0280506120	BOLT; WATER PIPE CLIP	1	M6X12 FLANGE	
408A	VI8973780600	STUD; TURBOCHARGER TO ADAPTER	3	M8X20 L=31	
408B	VI8941098900	STUD; TURBOCHARGER TO ADAPTER	1	M8x50 L=61	
412A	VI8980115320	GASKET; TURBOCHARGER	1		
459A	VI8981073470	HOSE; WATER	1		
459B	VI8981083210	HOSE; WATER	1		
460	VI0911801060	NUT; PIPE	3		
485A	VI8980824241	PIPE; WATER EGR	1		
485B	VI8981073460	PIPE; WATER EGR	1		
488A	VI8980751840	HOSE; RUBBER	1		
488B	VI8980822210	HOSE; RUBBER	1		
488C	VI0035663000	HOSE; RUBBER	1	L=140 S.B. L=3000	
539	VI8973811820	SENSOR; TURBOCHARGER	1		
	.				
0-27	.				

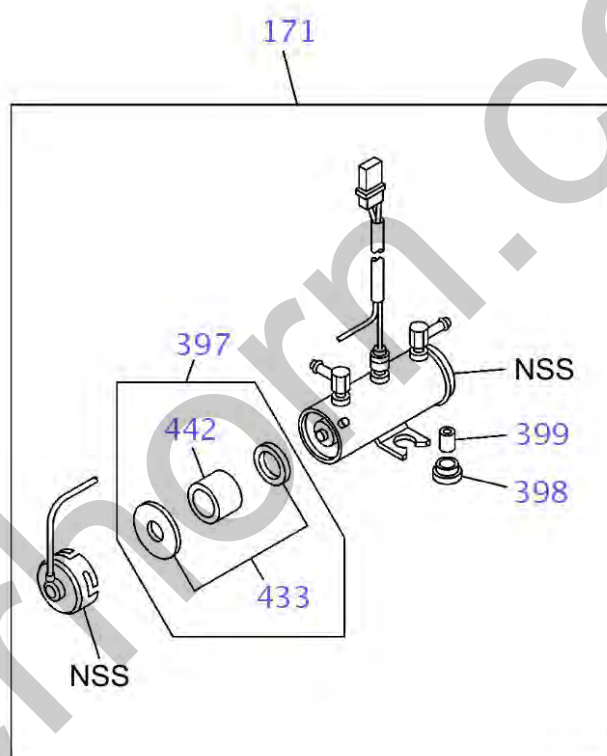
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
0-31	.				
0-32	.				
0-57	.				

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This diagram illustrates the exploded view of a 4-cylinder engine assembly. The central component is the engine block, which is surrounded by various ancillary parts. Key components and their labels include:

- Engine Block:** The central 4-cylinder engine block.
- Valvetrain Components:**
 - 0-11:** Valve lifters.
 - 0-28:** Rocker arm assembly.
 - 0-20:** Rocker arm pin.
 - 0-11:** Valve lifters.
- Intake and Exhaust Manifolds:**
 - 30A, 30B, 30C:** Intake manifold sections.
 - 308, 309, 310:** Intake manifold gaskets and bolts.
 - 313, 314:** Exhaust manifold flange and bolts.
 - 315, 316:** Exhaust manifold gasket and bolts.
- Timing Components:**
 - 317, 318:** Timing belt/pulley assembly.
 - 319:** Timing belt tensioner.
 - 320:** Timing belt guide.
- Accessory Drive Components:**
 - 321, 322:** Accessory drive pulleys.
 - 323:** Accessory drive bracket.
 - 324:** Accessory drive belt.
- Other Components:**
 - 325, 326:** Water pump and pulley.
 - 327, 328:** Oil pump and pulley.
 - 329, 330:** Oil filter and housing.
 - 331, 332:** Oil pan and gasket.
 - 333, 334:** Oil pan bolts and gasket.
 - 335, 336:** Oil pan flange and bolts.
 - 337, 338:** Oil pan gasket and bolts.
 - 339, 340:** Oil pan flange and bolts.
 - 341, 342:** Oil pan gasket and bolts.
 - 343, 344:** Oil pan flange and bolts.
 - 345, 346:** Oil pan gasket and bolts.
 - 347, 348:** Oil pan flange and bolts.
 - 349, 350:** Oil pan gasket and bolts.
 - 351, 352:** Oil pan flange and bolts.
 - 353, 354:** Oil pan gasket and bolts.
 - 355, 356:** Oil pan flange and bolts.
 - 357, 358:** Oil pan gasket and bolts.
 - 359, 360:** Oil pan flange and bolts.
 - 361, 362:** Oil pan gasket and bolts.
 - 363, 364:** Oil pan flange and bolts.
 - 365, 366:** Oil pan gasket and bolts.
 - 367, 368:** Oil pan flange and bolts.
 - 369, 370:** Oil pan gasket and bolts.
 - 371, 372:** Oil pan flange and bolts.
 - 373, 374:** Oil pan gasket and bolts.
 - 375, 376:** Oil pan flange and bolts.
 - 377, 378:** Oil pan gasket and bolts.
 - 379, 380:** Oil pan flange and bolts.
 - 381, 382:** Oil pan gasket and bolts.
 - 383, 384:** Oil pan flange and bolts.
 - 385, 386:** Oil pan gasket and bolts.
 - 387, 388:** Oil pan flange and bolts.
 - 389, 390:** Oil pan gasket and bolts.
 - 391, 392:** Oil pan flange and bolts.
 - 393, 394:** Oil pan gasket and bolts.
 - 395, 396:** Oil pan flange and bolts.
 - 397, 398:** Oil pan gasket and bolts.
 - 399, 400:** Oil pan flange and bolts.
 - 401, 402:** Oil pan gasket and bolts.
 - 403, 404:** Oil pan flange and bolts.
 - 405, 406:** Oil pan gasket and bolts.
 - 407, 408:** Oil pan flange and bolts.



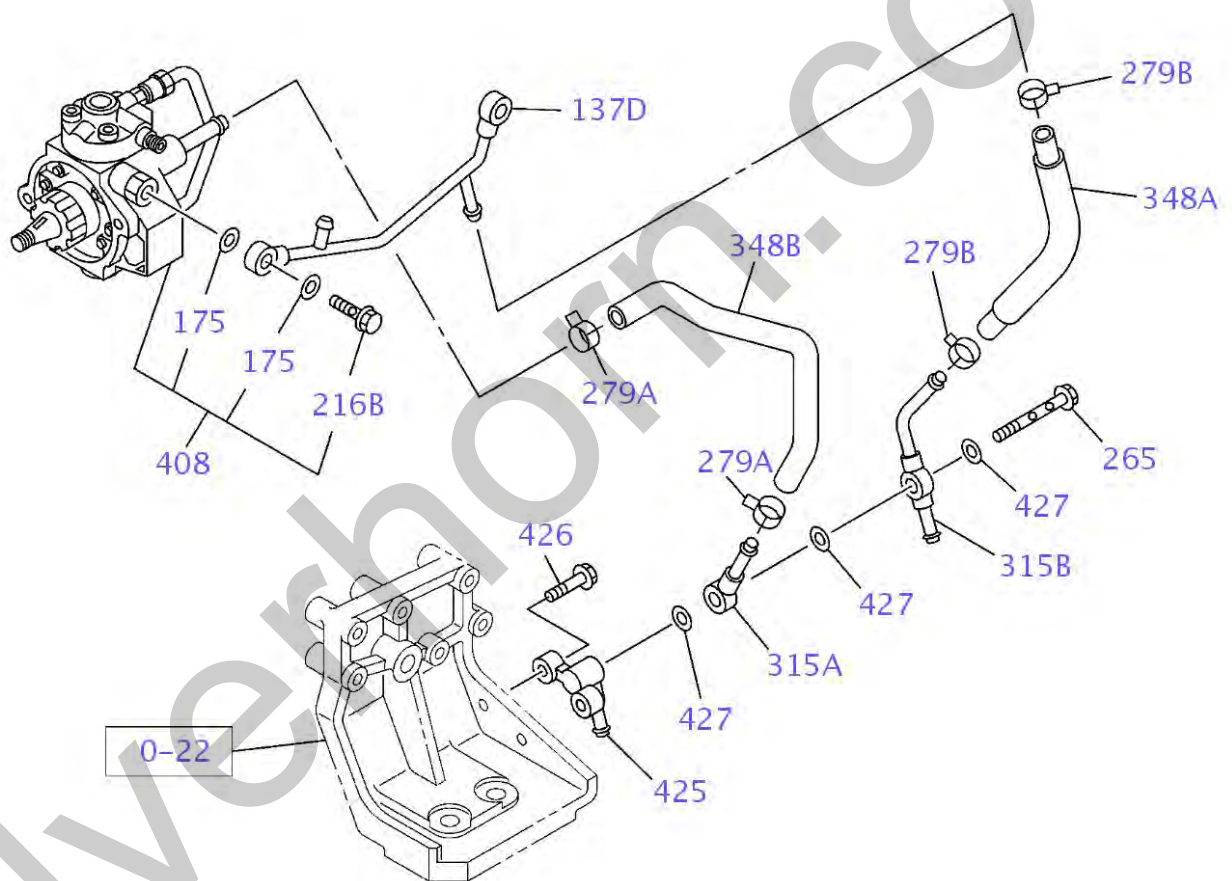


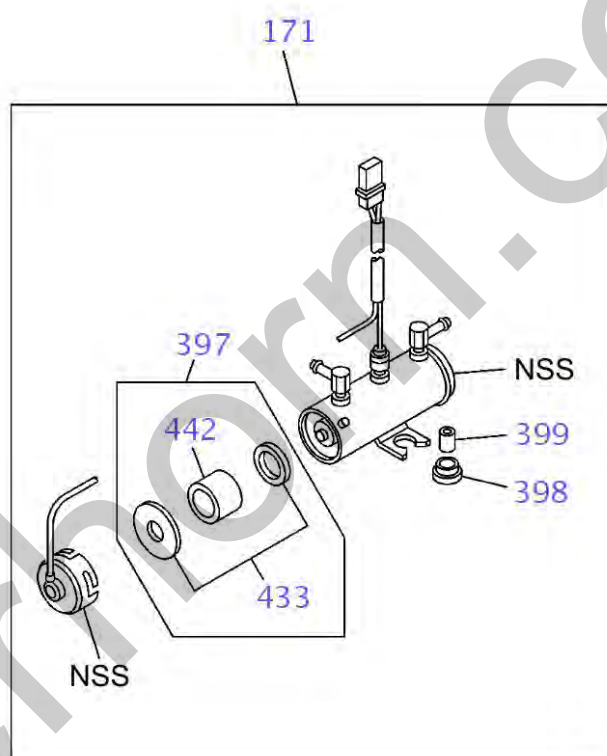
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	FUEL INJECTION SYSTEM			
9	VI0410106300	STUD; CLIP	2	M6X30 L=38	
16	VI8982555120	PIPE; INJ NO.1	1		
17	VI8982555130	PIPE; INJ NO.2	1		
18	VI8982555140	PIPE; INJ NO.3	1		
19	VI8982555150	PIPE; INJ NO.4	1		
29	VI8970194730	CLIP; HOSE	10	ID=10.5	
30A	VI0018041300	HOSE; RUBBER, FUEL LEAK	1	L=130	
30B	VI8973546520	HOSE; RUBBER, FUEL LEAK	3	L=98	
30C	VI8973623062	HOSE; RUBBER, FUEL LEAK	1	L=150	
31	VI8982825140	NOZZLE ASM; INJ	4		
59	VI8980925390	CLAMP; NOZZLE HOLDER	4		
66	VI8981815400	GASKET; INJ NOZZLE	4		
68A	VI8973301183	CLIP; INJ PIPE	2	ID=7&7 L=22	
68B	VI8973301193	CLIP; INJ PIPE	2	ID=7&7 L=22	
71	VI0280508120	BOLT; BRKT	1	M8X12 FLANGE	
110	VI0911801060	NUT; CLIP	2	M6 FLANGE	
120	VI8982555680	BRACKET; INJ PIPE	1		
122	VI8973152860	CLIP; LEAK OFF PIPE	4		
137A	VI8981610620	PIPE ASM; LEAK OFF	1		
137B	VI8981610610	PIPE ASM; LEAK OFF	3		
137C	VI8980365100	PIPE ASM; LEAK OFF	1		
137D	VI8982555690	PIPE ASM; LEAK OFF	1		
166	VI9095661110	GASKET; FUEL INJECTOR	4		
171	VI8980093971	PUMP ASM; FUEL FEED	1	24V	
175	VI1096300830	GASKET; EYE BOLT, OUTLET, FUEL FEED PUMP	2		
199	VI8976022180	GASKET; EYE BOLT	2		
205	VI8980235810	SENSOR; FUEL TEMP	1		
210	VI8981587330	PIPE; INJ, C/R	1		
211	VI8982446690	RAIL ASM; COMMON	1		
216A	VI8980358280	BOLT; EYE	1		
216B	VI9881300880	BOLT; EYE	1		
219	VI1096235410	GASKET	1	ID=49.7	
265	VI8980749550	VALVE; FEED PUMP	1		
279A	VI8943929240	CLIP; FUEL HOSE	2	ID=16	
279B	VI8973756380	CLIP; FUEL HOSE	2	ID=11.5	
280	VI0280508120	BOLT; CLIP, FUEL HOSE	1	M8X12 FLANGE	
282A	VI8982554050	BRACKET; COMMON RAIL	1		
283A	VI8981740800	BOLT; COMMON RAIL	3	M8X25 FLANGE	
283B	VI8981741800	BOLT; COMMON RAIL	4	M8X40 FLANGE	
313	VI8982120210	BOLT; BRKT, INJ NOZZLE	4	M8X85 W/WASHER	
315A	VI5154112231	PIPE; FUEL, SUCTION	1		
315B	VI8980387780	PIPE; FUEL, SUCTION	1		
347	VI8981650350	PIN	4		
348A	VI8980388890	HOSE; FUEL	1		

ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
348B	VI8980505200	HOSE; FUEL	1		
382	VI8981619950	KEY; DRIVE SHAFT	1		
397	VI8981731650	REPAIR KIT; FUEL PUMP	1		
398	VI8970472660	GROMMET; FUEL PUMP	2		
399	VI8970472650	COLLAR; FUEL PUMP	2		
408	VI8982480420	PUMP ASM; FUEL, SUPPLY	1		
424	VI8981455011	OVERHAUL KIT; SUPPLY PUMP	1		
425	VI8980843930	BRACKET; VALVE	1		
426	VI0286508250	BOLT; BRACKET	2	M8X25 FLANGE	
427	VI8982513450	GASKET; FUEL PIPE	3	ID=14.2 OD=19.2	
433	VI8980714040	GASKET KIT; FUEL PUMP	1		
442	VI8980714010	FILTER; FUEL PUMP	1		
	.				
0-11	.				
0-20	.				
0-22	.				

This diagram illustrates the exploded view of a 4-cylinder engine assembly. The central component is the engine block, which is surrounded by various ancillary parts. Key components and their labels include:

- Engine Block:** The central 4-cylinder engine block.
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 - 0-11:** Valve lifters.
 - 0-28:** Rocker arm assembly.
 - 0-20:** Rocker arm pin.
 - 0-11:** Valve lifters.
- Intake and Exhaust Manifolds:**
 - 30A, 30B, 30C:** Intake manifold sections.
 - 308, 309, 310:** Intake manifold gaskets.
 - 313, 314:** Intake manifold bolts.
 - 315, 316:** Exhaust manifold gaskets.
 - 317, 318:** Exhaust manifold bolts.
- Timing Components:**
 - 319:** Timing belt.
 - 320:** Timing belt tensioner.
 - 321:** Timing belt guide.
 - 322:** Timing belt pulley.
- Accessory Drive Components:**
 - 323:** Accessory drive pulley.
 - 324:** Accessory drive bracket.
 - 325:** Accessory drive belt.
- Other Components:**
 - 326:** Water pump.
 - 327:** Water pump pulley.
 - 328:** Water pump gasket.
 - 329:** Water pump bracket.
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 - 497:** Water pump bracket.
 - 498:** Water pump pulley.
 - 499:** Water pump gasket.
 - 500:** Water pump bracket.

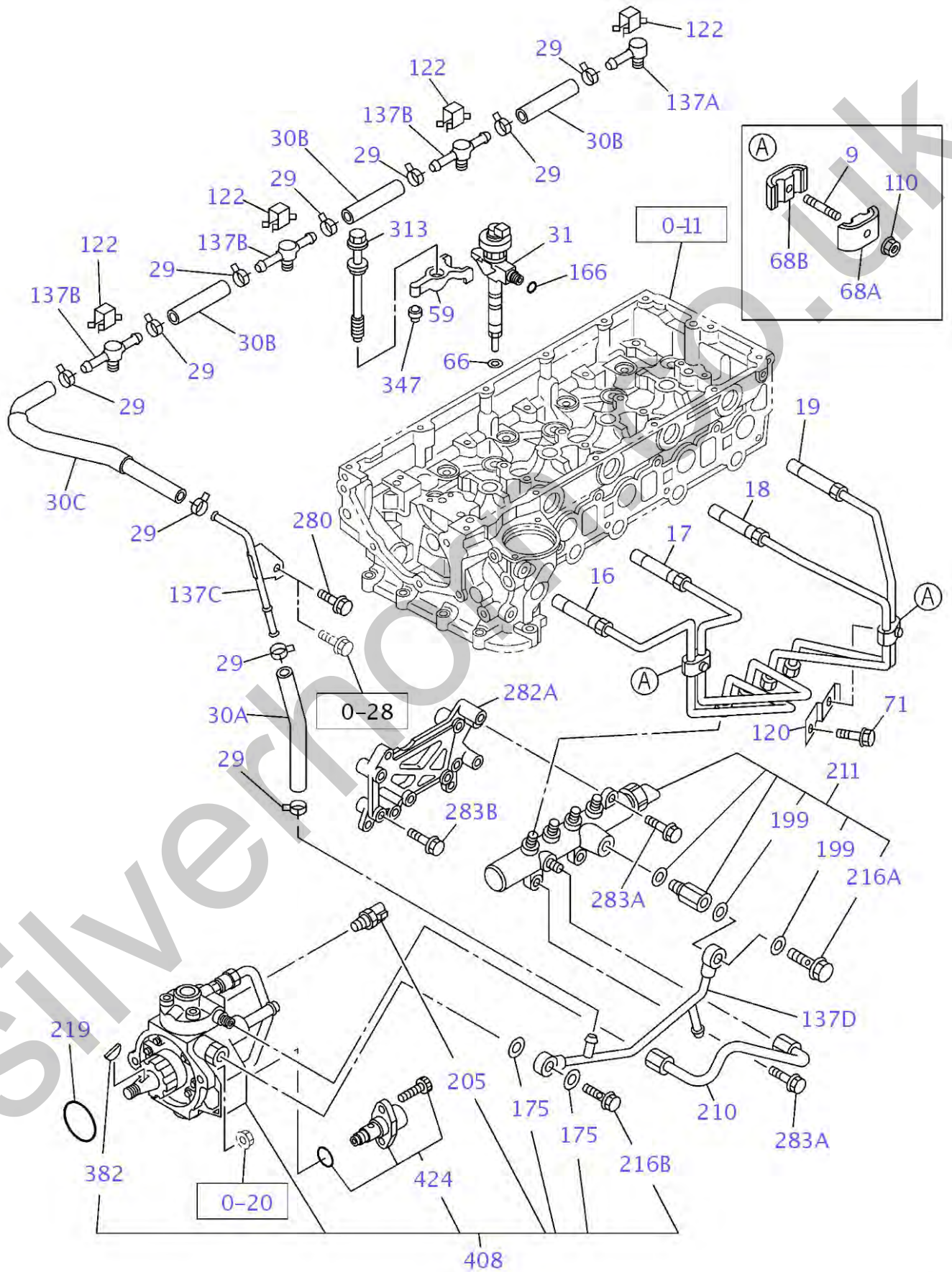


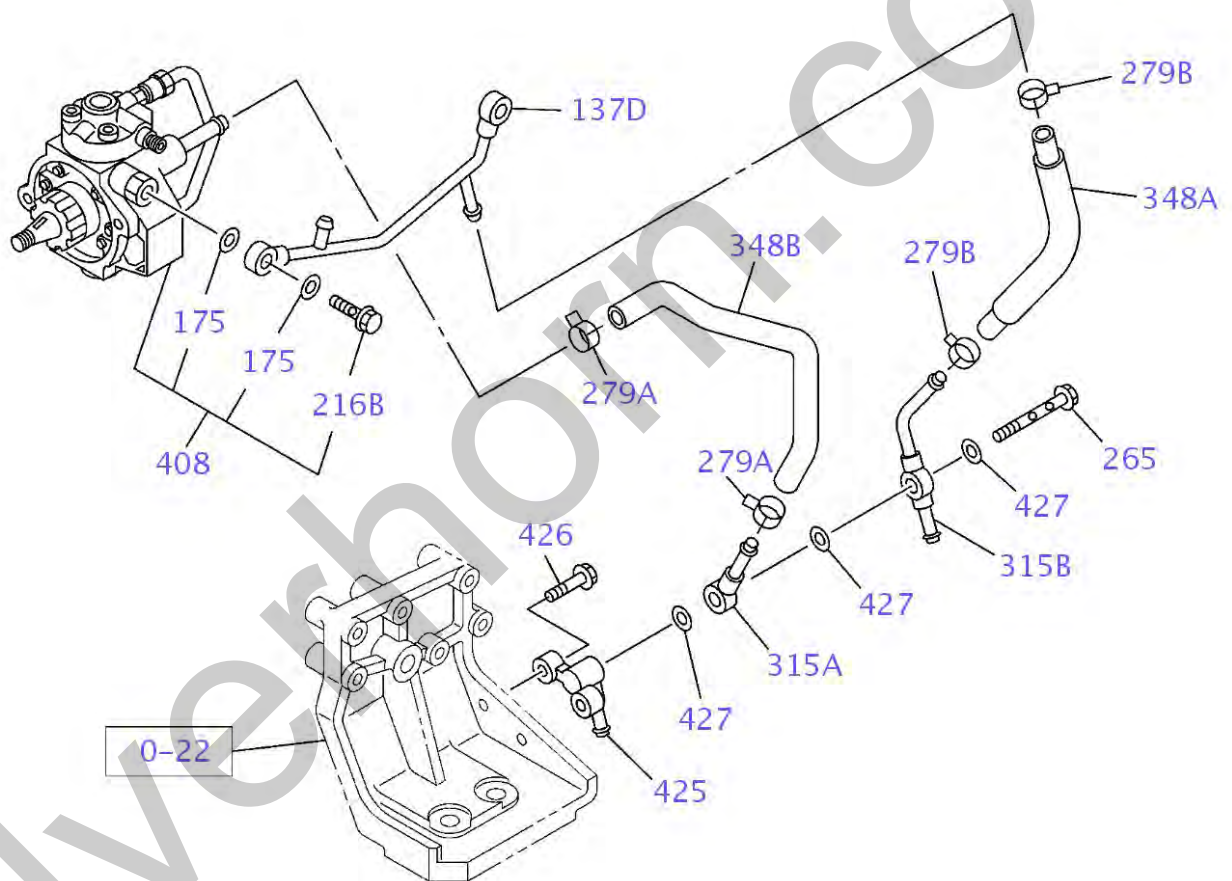


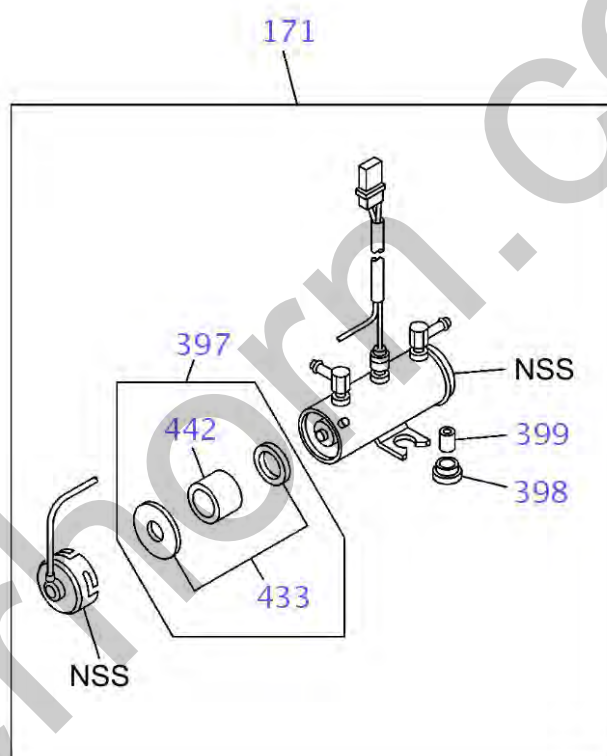
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	FUEL INJECTION SYSTEM			
9	VI0410106300	STUD; CLIP	2	M6X30 L=38	
16	VI8982555120	PIPE; INJ NO.1	1		
17	VI8982555130	PIPE; INJ NO.2	1		
18	VI8982555140	PIPE; INJ NO.3	1		
19	VI8982555150	PIPE; INJ NO.4	1		
29	VI8970194730	CLIP; HOSE	10	ID=10.5	
30A	VI0018041300	HOSE; RUBBER, FUEL LEAK	1	L=130	
30B	VI8973546520	HOSE; RUBBER, FUEL LEAK	3	L=98	
30C	VI8973623062	HOSE; RUBBER, FUEL LEAK	1	L=150	
31	VI8982825140	NOZZLE ASM; INJ	4		
59	VI8980925390	CLAMP; NOZZLE HOLDER	4		
66	VI8981815400	GASKET; INJ NOZZLE	4		
68A	VI8973301183	CLIP; INJ PIPE	2	ID=7&7 L=22	
68B	VI8973301193	CLIP; INJ PIPE	2	ID=7&7 L=22	
71	VI0280508120	BOLT; BRKT	1	M8X12 FLANGE	
110	VI0911801060	NUT; CLIP	2	M6 FLANGE	
120	VI8982555680	BRACKET; INJ PIPE	1		
122	VI8973152860	CLIP; LEAK OFF PIPE	4		
137A	VI8981610620	PIPE ASM; LEAK OFF	1		
137B	VI8981610610	PIPE ASM; LEAK OFF	3		
137C	VI8980365100	PIPE ASM; LEAK OFF	1		
137D	VI8982555690	PIPE ASM; LEAK OFF	1		
166	VI9095661110	GASKET; FUEL INJECTOR	4		
171	VI8980093971	PUMP ASM; FUEL FEED	1	24V	
175	VI1096300830	GASKET; EYE BOLT, OUTLET, FUEL FEED PUMP	2		
199	VI8976022180	GASKET; EYE BOLT	2		
205	VI8980235810	SENSOR; FUEL TEMP	1		
210	VI8981587330	PIPE; INJ, C/R	1		
211	VI8982446690	RAIL ASM; COMMON	1		
216A	VI8980358280	BOLT; EYE	1		
216B	VI9881300880	BOLT; EYE	1		
219	VI1096235410	GASKET	1	ID=49.7	
265	VI8980749550	VALVE; FEED PUMP	1		
279A	VI8943929240	CLIP; FUEL HOSE	2	ID=16	
279B	VI8973756380	CLIP; FUEL HOSE	2	ID=11.5	
280	VI0280508120	BOLT; CLIP, FUEL HOSE	1	M8X12 FLANGE	
282A	VI8982554050	BRACKET; COMMON RAIL	1		
283A	VI8981740800	BOLT; COMMON RAIL	3	M8X25 FLANGE	
283B	VI8981741800	BOLT; COMMON RAIL	4	M8X40 FLANGE	
313	VI8982120210	BOLT; BRKT, INJ NOZZLE	4	M8X85 W/WASHER	
315A	VI5154112231	PIPE; FUEL, SUCTION	1		
315B	VI8980387780	PIPE; FUEL, SUCTION	1		
347	VI8981650350	PIN	4		
348A	VI8980388890	HOSE; FUEL	1		

ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
348B	VI8980505200	HOSE; FUEL	1		
382	VI8981619950	KEY; DRIVE SHAFT	1		
397	VI8981731650	REPAIR KIT; FUEL PUMP	1		
398	VI8970472660	GROMMET; FUEL PUMP	2		
399	VI8970472650	COLLAR; FUEL PUMP	2		
408	VI8982480420	PUMP ASM; FUEL, SUPPLY	1		
424	VI8981455011	OVERHAUL KIT; SUPPLY PUMP	1		
425	VI8980843930	BRACKET; VALVE	1		
426	VI0286508250	BOLT; BRACKET	2	M8X25 FLANGE	
427	VI8982513450	GASKET; FUEL PIPE	3	ID=14.2 OD=19.2	
433	VI8980714040	GASKET KIT; FUEL PUMP	1		
442	VI8980714010	FILTER; FUEL PUMP	1		
	.				
0-11	.				
0-20	.				
0-22	.				

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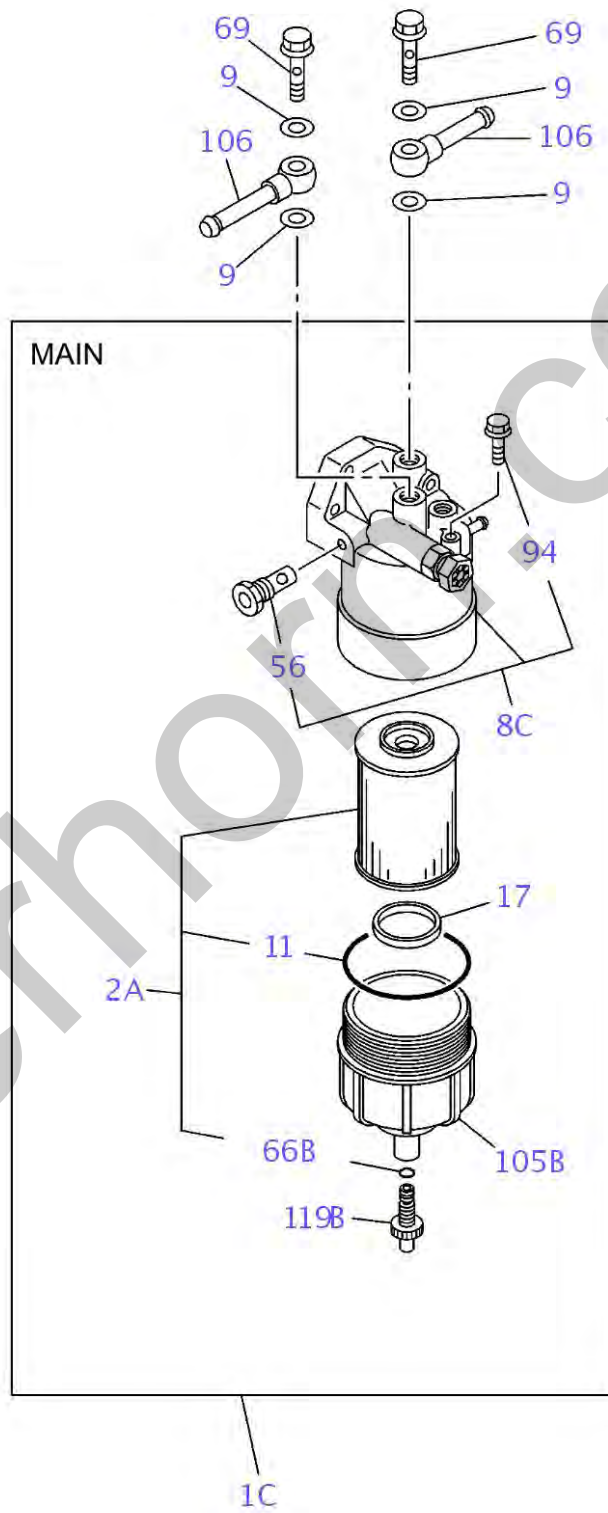




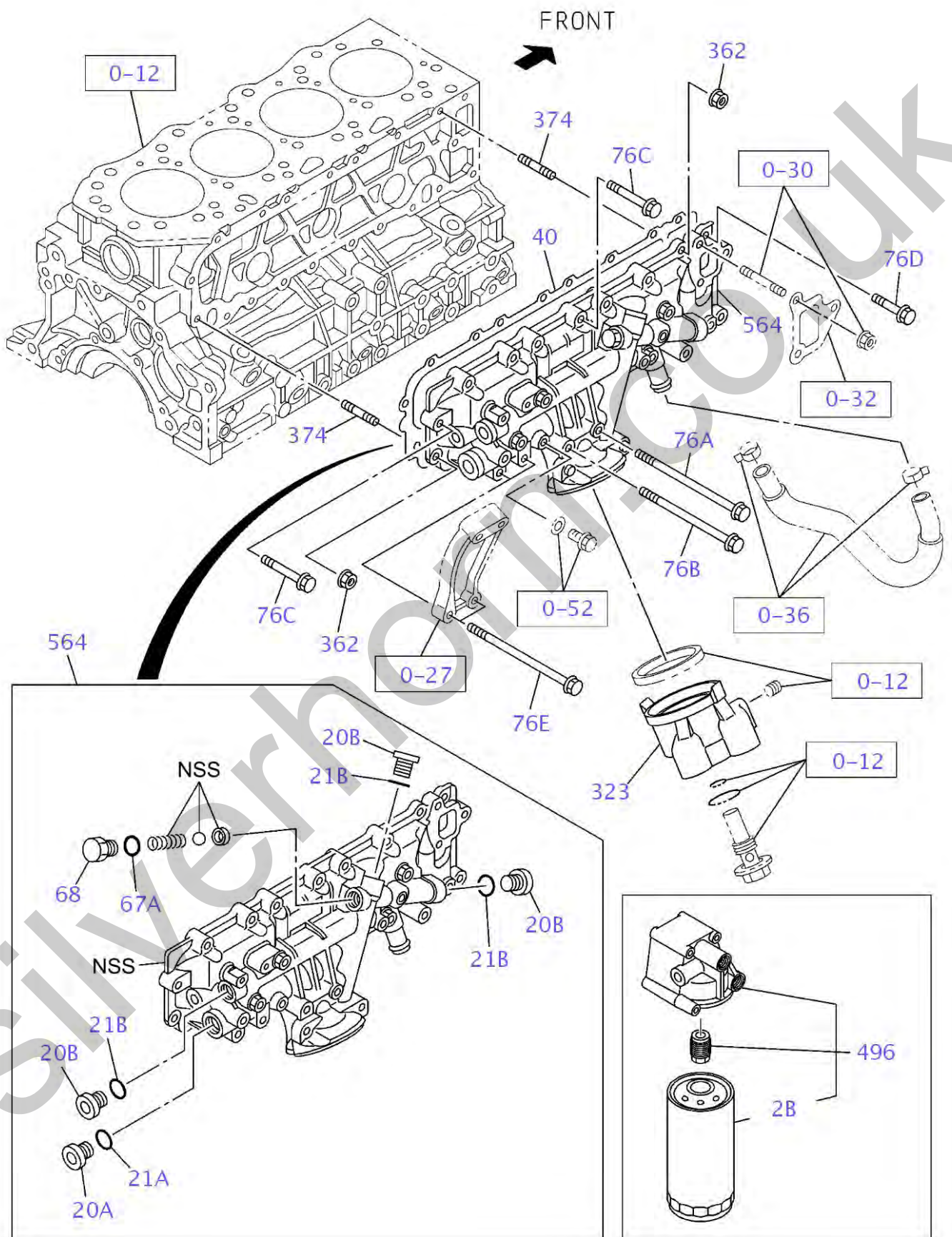
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	FUEL INJECTION SYSTEM			
9	VI0410106300	STUD; CLIP	2	M6X30 L=38	
16	VI8982555120	PIPE; INJ NO.1	1		
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18	VI8982555140	PIPE; INJ NO.3	1		
19	VI8982555150	PIPE; INJ NO.4	1		
29	VI8970194730	CLIP; HOSE	10	ID=10.5	
30A	VI0018041300	HOSE; RUBBER, FUEL LEAK	1	L=130	
30B	VI8973546520	HOSE; RUBBER, FUEL LEAK	3	L=98	
30C	VI8973623062	HOSE; RUBBER, FUEL LEAK	1	L=150	
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59	VI8980925390	CLAMP; NOZZLE HOLDER	4		
66	VI8981815400	GASKET; INJ NOZZLE	4		
68A	VI8973301183	CLIP; INJ PIPE	2	ID=7&7 L=22	
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122	VI8973152860	CLIP; LEAK OFF PIPE	4		
137A	VI8981610620	PIPE ASM; LEAK OFF	1		
137B	VI8981610610	PIPE ASM; LEAK OFF	3		
137C	VI8980365100	PIPE ASM; LEAK OFF	1		
137D	VI8982555690	PIPE ASM; LEAK OFF	1		
166	VI9095661110	GASKET; FUEL INJECTOR	4		
171	VI8980093971	PUMP ASM; FUEL FEED	1	24V	
175	VI1096300830	GASKET; EYE BOLT, OUTLET, FUEL FEED PUMP	2		
199	VI8976022180	GASKET; EYE BOLT	2		
205	VI8980235810	SENSOR; FUEL TEMP	1		
210	VI8981587330	PIPE; INJ, C/R	1		
211	VI8982446690	RAIL ASM; COMMON	1		
216A	VI8980358280	BOLT; EYE	1		
216B	VI9881300880	BOLT; EYE	1		
219	VI1096235410	GASKET	1	ID=49.7	
265	VI8980749550	VALVE; FEED PUMP	1		
279A	VI8943929240	CLIP; FUEL HOSE	2	ID=16	
279B	VI8973756380	CLIP; FUEL HOSE	2	ID=11.5	
280	VI0280508120	BOLT; CLIP, FUEL HOSE	1	M8X12 FLANGE	
282A	VI8982554050	BRACKET; COMMON RAIL	1		
283A	VI8981740800	BOLT; COMMON RAIL	3	M8X25 FLANGE	
283B	VI8981741800	BOLT; COMMON RAIL	4	M8X40 FLANGE	
313	VI8982120210	BOLT; BRKT, INJ NOZZLE	4	M8X85 W/WASHER	
315A	VI5154112231	PIPE; FUEL, SUCTION	1		
315B	VI8980387780	PIPE; FUEL, SUCTION	1		
347	VI8981650350	PIN	4		
348A	VI8980388890	HOSE; FUEL	1		

ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
348B	VI8980505200	HOSE; FUEL	1		
382	VI8981619950	KEY; DRIVE SHAFT	1		
397	VI8981731650	REPAIR KIT; FUEL PUMP	1		
398	VI8970472660	GROMMET; FUEL PUMP	2		
399	VI8970472650	COLLAR; FUEL PUMP	2		
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424	VI8981455011	OVERHAUL KIT; SUPPLY PUMP	1		
425	VI8980843930	BRACKET; VALVE	1		
426	VI0286508250	BOLT; BRACKET	2	M8X25 FLANGE	
427	VI8982513450	GASKET; FUEL PIPE	3	ID=14.2 OD=19.2	
433	VI8980714040	GASKET KIT; FUEL PUMP	1		
442	VI8980714010	FILTER; FUEL PUMP	1		
	.				
0-11	.				
0-20	.				
0-22	.				

フエルト フィルタ アント ブラケツ ・ FUEL FILTER AND BRACKET

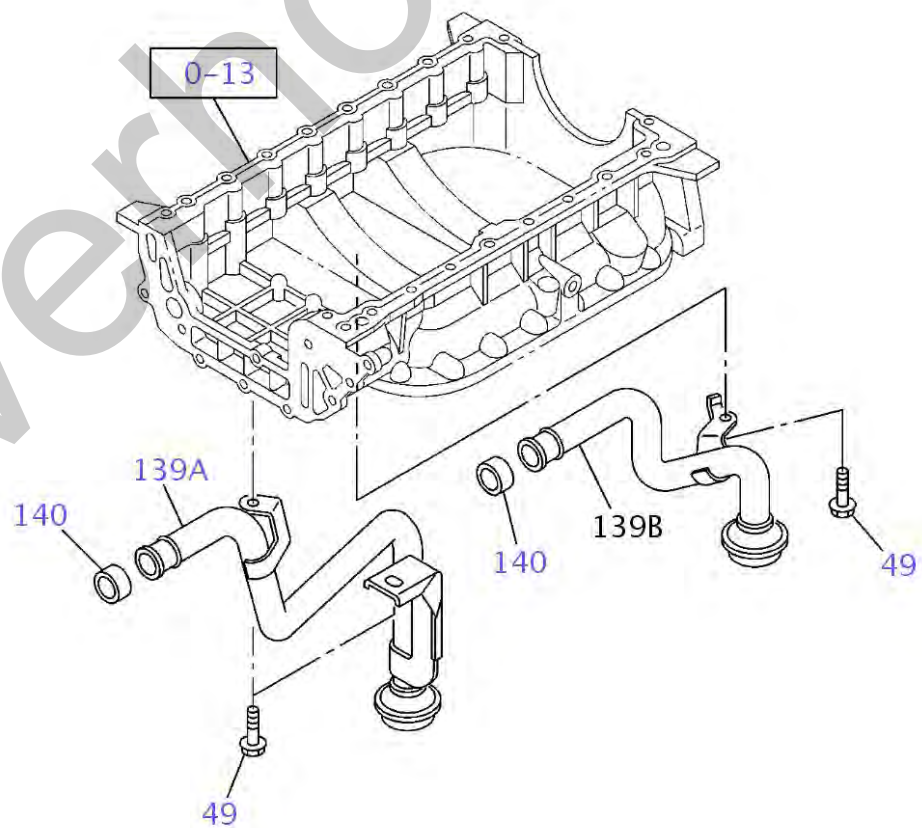
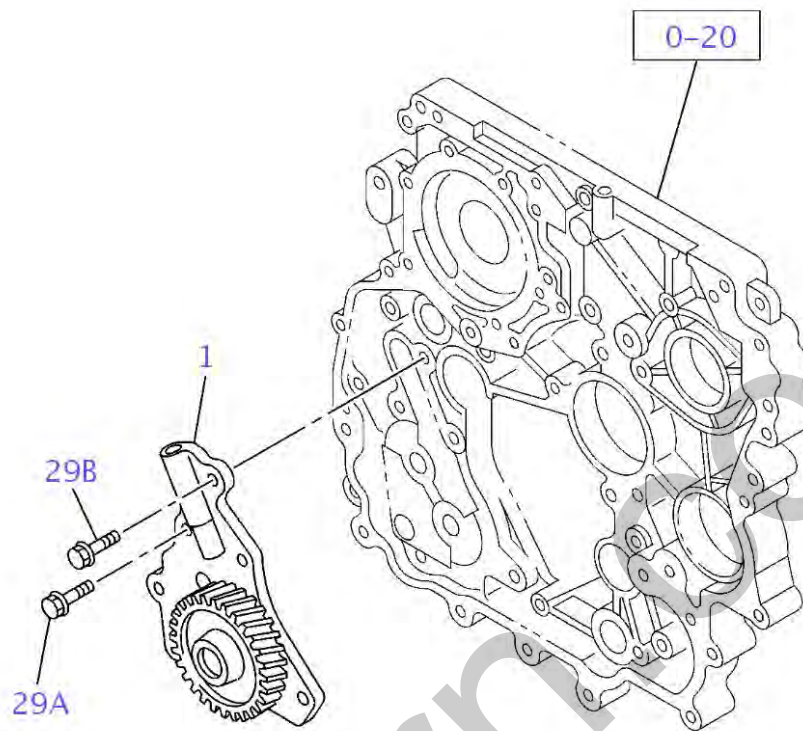


ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	FUEL FILTER AND BRACKET			
	.				
1C	VI8981438261	FILTER ASM; FUEL	1	SINGLE ELEMENT	
2A	VI8981430411	ELEMENT KIT; FUEL FILTER	1	SINGLE GREEN	
8C	VI8980185293	COVER; FUEL FILTER	1		
9	VI1096300860	GASKET; EYE JOINT	4	ID=16.2	
11	VI8980088420	GASKET; CASE TO BODY, FUEL FILTER	1		
17	VI8980088490	FLOAT; FUEL FILTER	1		
56	VI8980088471	PLUG; FUEL FILTER	1		
66B	VI8980088430	GASKET; PLUG, FUEL FILTER	1		
69	VI1096750951	BOLT; EYE, FUEL FILTER	2	M16X30 FLANGE	
94	VI8980088461	VALVE; FUEL FILTER	1		
105B	VI8980088440	CASE; FUEL FILTER	1		
106	VI8973834270	PIPE; FUEL	2		
119B	VI8980088480	PLUG; DRAIN, FUEL FILTER	1		

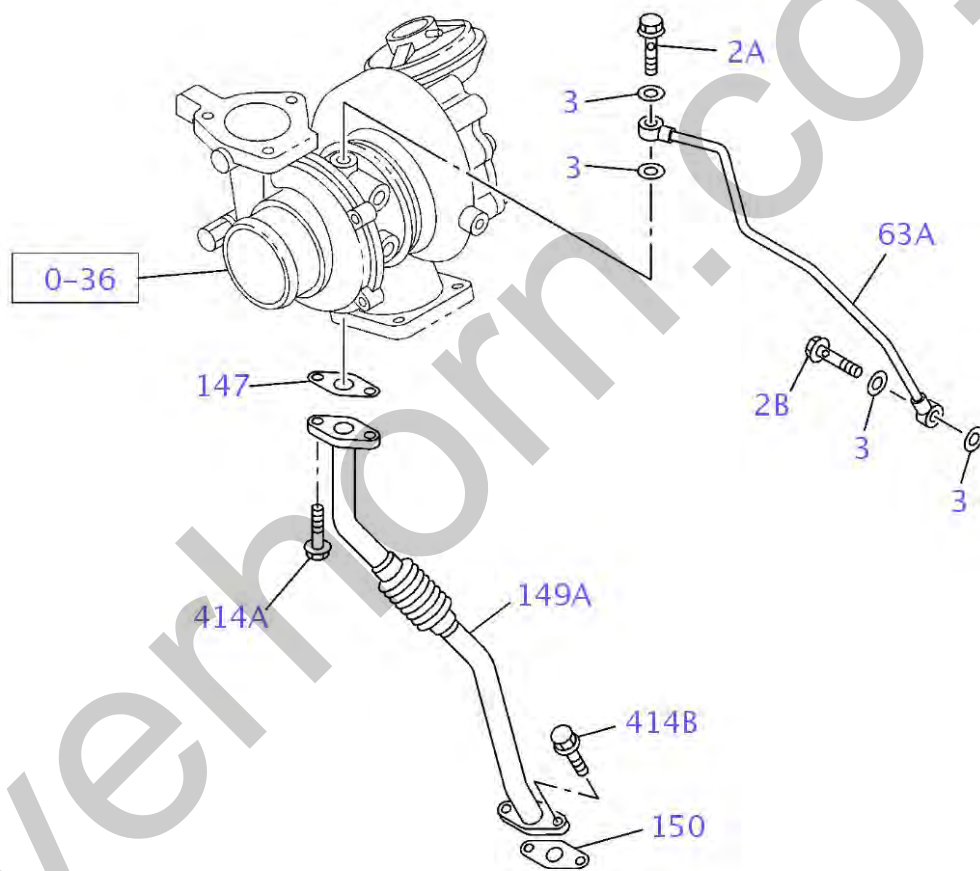


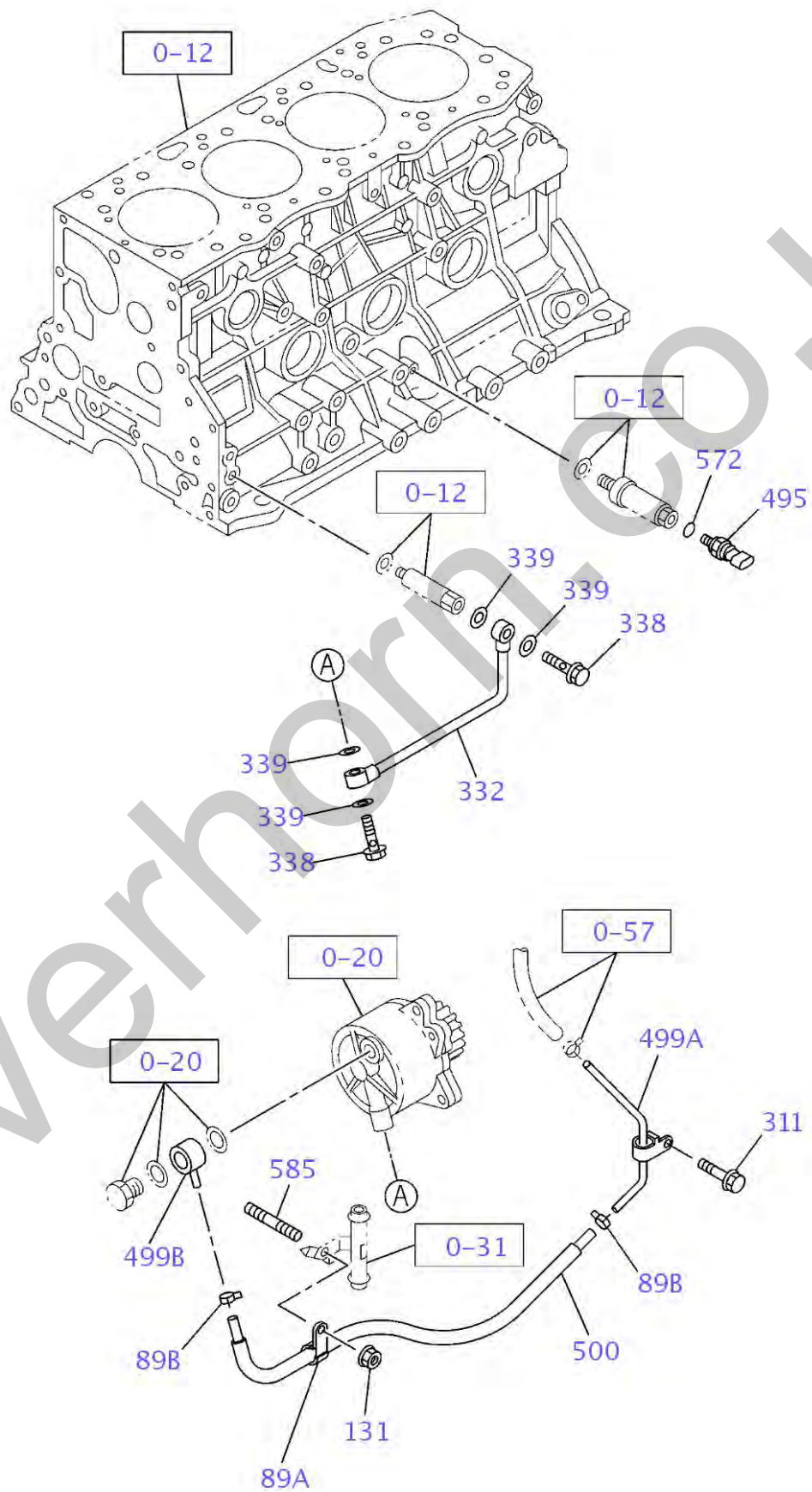
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	OIL COOLER AND OIL FILTER			
	.				
2B	VI1132402322	ELEMENT; OIL FILTER	1		
2B	VI8983020750	ELEMENT; OIL FILTER	1		
20A	VI8943967530	PLUG; COOLER BODY	1		
20B	VI8981339780	PLUG; COOLER BODY	3		
21A	VI8981330600	GASKET; PLUG	1		
21B	VI8981339790	GASKET; PLUG	3		
40	VI8980747460	GASKET; O/FILTER BODY	1		
67A	VI8981330590	GASKET; VLV	1		
68	VI9132630100	PLUG; VLV	1		
76A	VI0280508000	BOLT; OIL FILTER	1	M8X100 FLANGE	
76B	VI0280508900	BOLT; OIL FILTER	1	M8X90 FLANGE	
76C	VI0286508350	BOLT; OIL FILTER	12	M8X35 FLANGE	
76D	VI0280508200	BOLT; OIL FILTER	1	M8X20 FLANGE	
76E	VI0280558110	BOLT; OIL FILTER	2	M8X110 FLANGE	
323	VI8981536782	COVER; OIL PORT	1		
362	VI0911802080	NUT; OIL FILTER	2	M8 FLANGE	
374	VI0410108200	STUD; OIL FILTER	2	M8X20 L=32	
496	VI8973243861	FILTER ASM; OIL	1		
496	VI8983042430	FILTER ASM; OIL	1		
564	VI8982743440	COOLER ASM; OIL, W/O FILTER	1		
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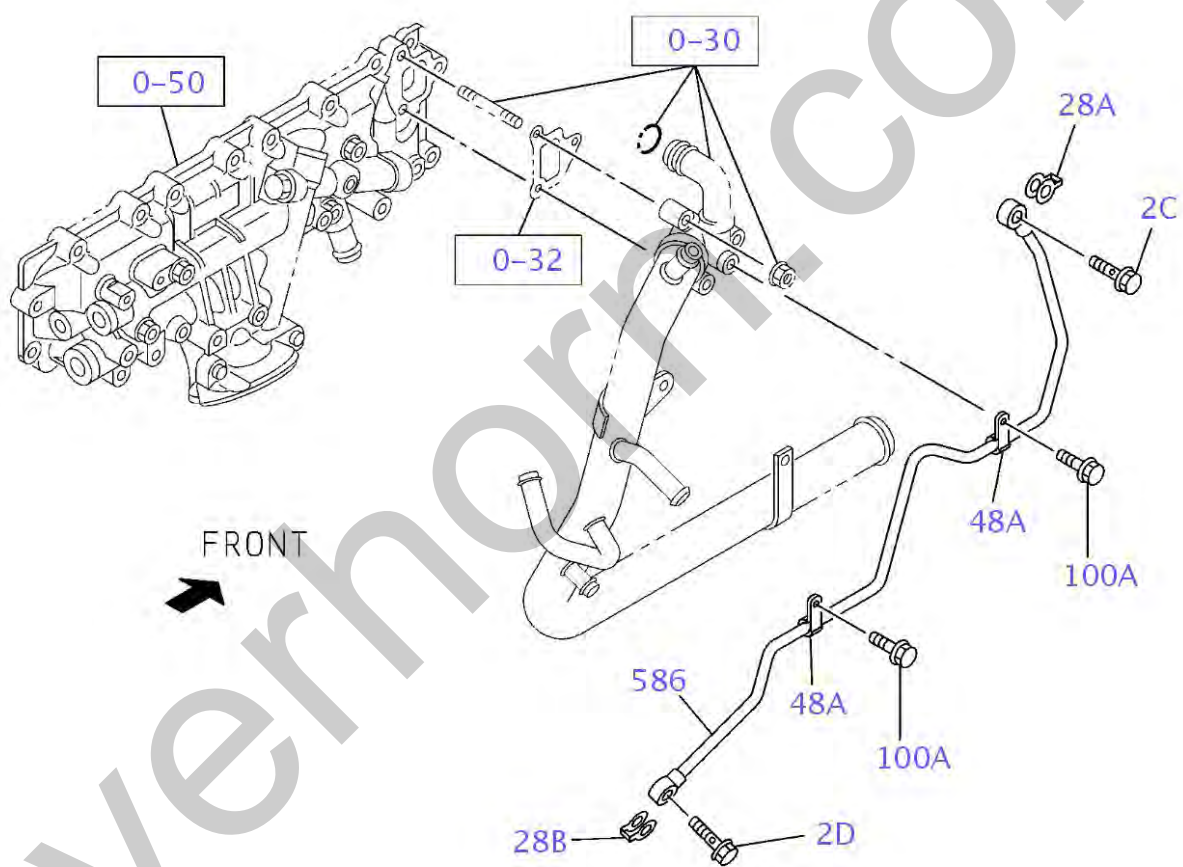
オイル ポンプ アンド オイル ストレーナ ・ OIL PUMP AND OIL STRAINER

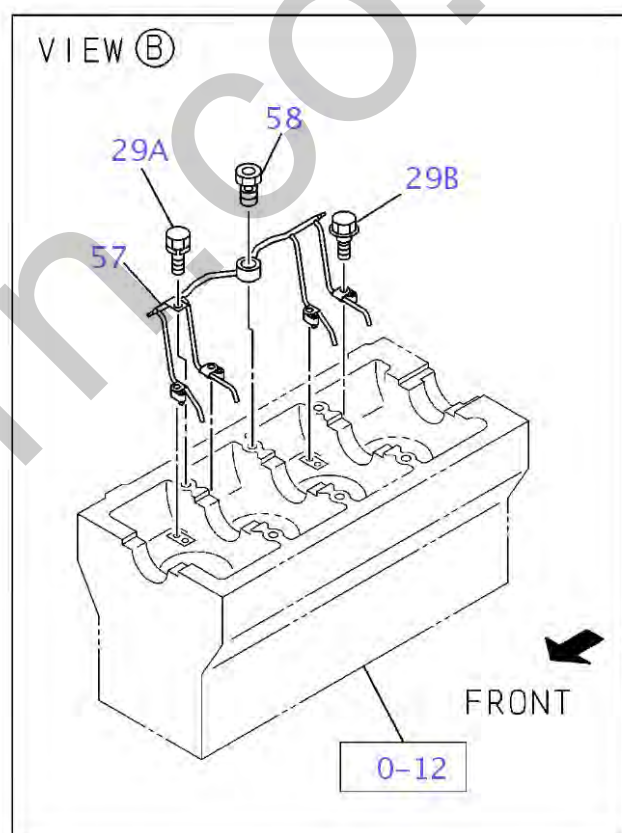
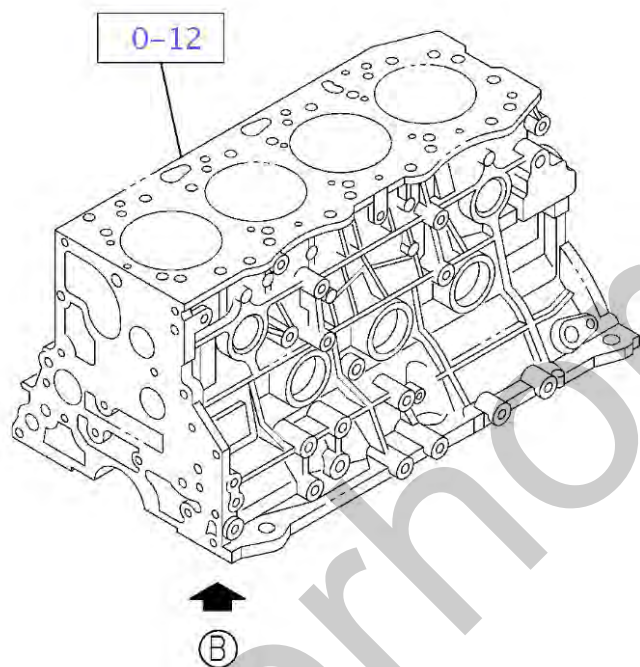


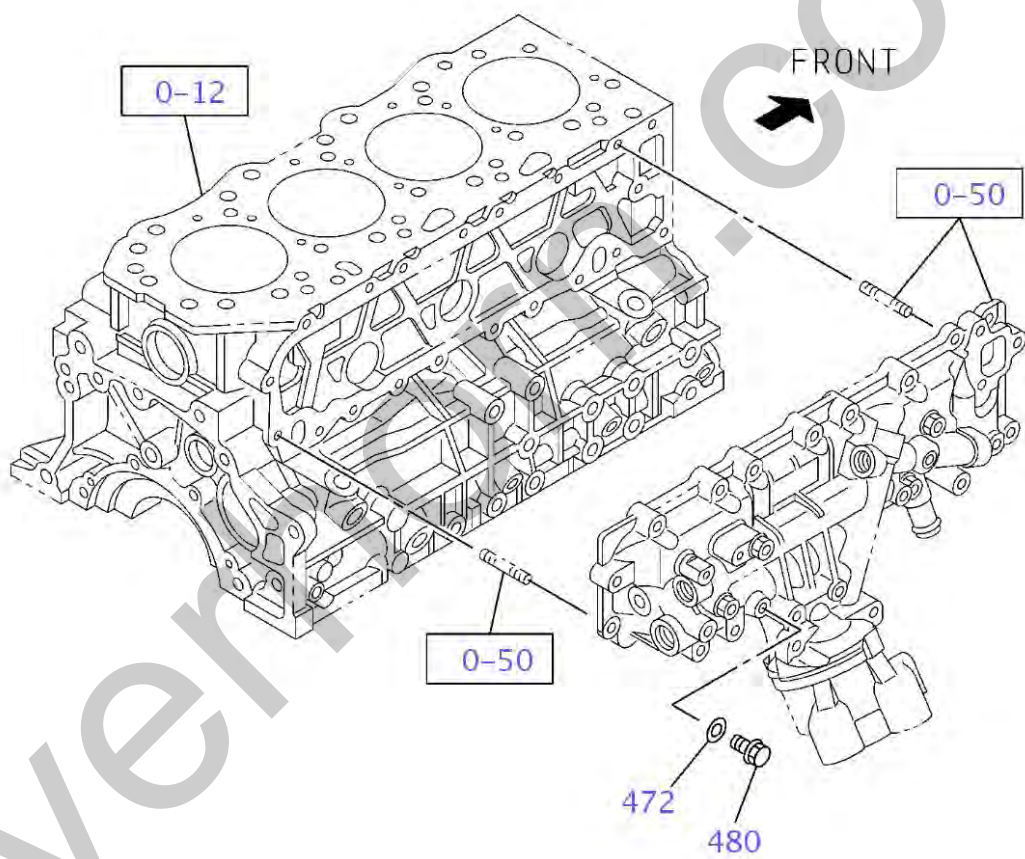
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	OIL PUMP AND OIL STRAINER			
	.				
1	VI8981451531	PUMP ASM; OIL	1		
29A	VI0280508300	BOLT; OIL PUMP	4	M8X30 FLANGE	
29B	VI0280508450	BOLT; OIL PUMP	2	M8X45 FLANGE	
49	VI0280508160	BOLT; STRAINER, OIL PUMP	2	M8X16 FLANGE	
139A	VI8980195101	PIPE; OIL STRAINER	1		
140	VI8973561500	GASKET; OIL STRAINER	1		
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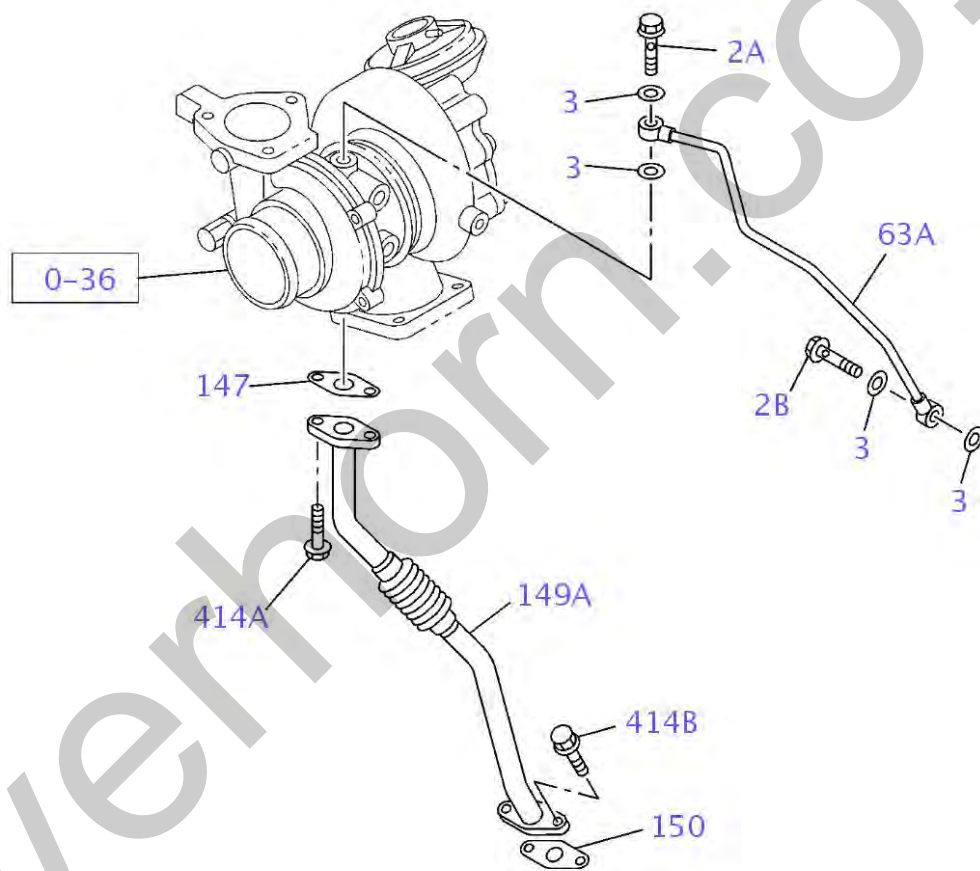


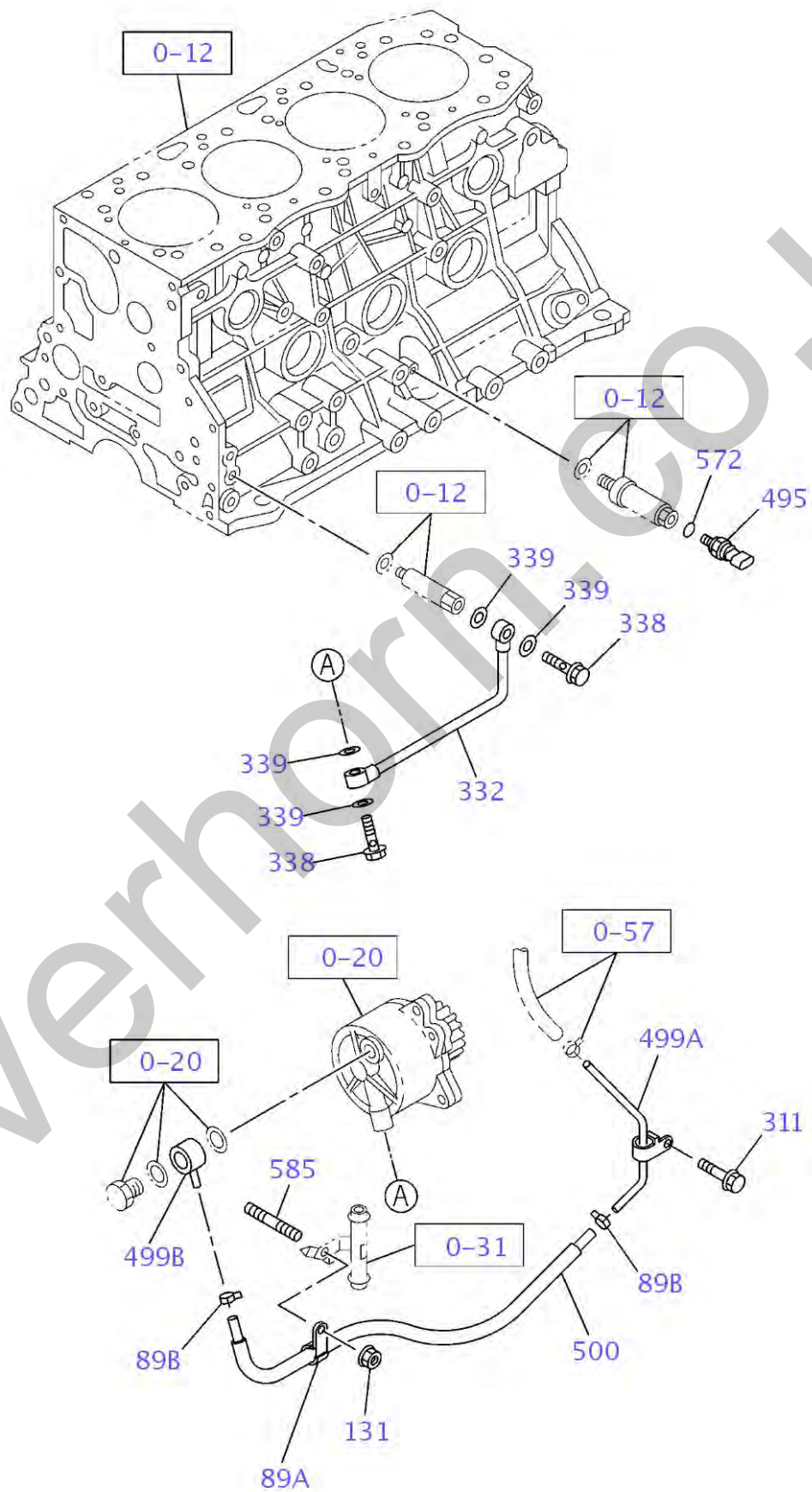


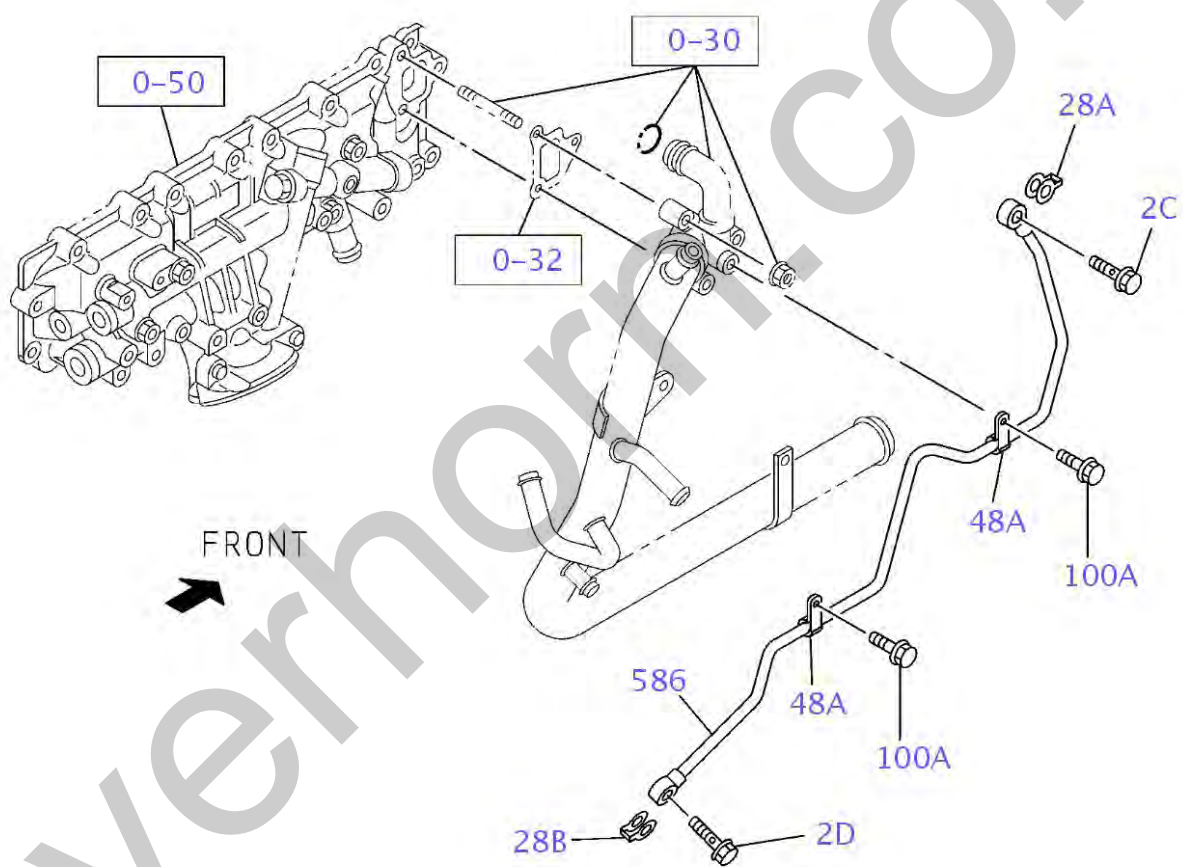
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	OIL AND VACUUM PIPING; ENGINE			
	.				
2A	VI8944435350	BOLT; EYE, OIL PIPE	1	M10X27	
2B	VI9099062051	BOLT; EYE, OIL PIPE	1	M10X24	
2C	VI8981086890	BOLT; EYE, OIL PIPE	1	M8X23 FLANGE	
2D	VI1096750860	BOLT; EYE, OIL PIPE	1	M14X27 FLANGE	
3	VI9095714100	GASKET; EYE BOLT, OIL PIPE	4	ID=10.2 OD=16.0	
28A	VI8972510460	GASKET; OIL PIPE	1	ID=8.2	
28B	VI8981137620	GASKET; OIL PIPE	1	ID=14.2 OD=20.0	
29A	VI0280508100	BOLT; OIL PIPE, OIL JET	1	M8X10 FLANGE	
29B	VI8971172981	BOLT; OIL PIPE, OIL JET	4	M6X20	
48A	VI8981212330	CLIP; OIL PIPE	2	ID=7 L=28	
57	VI8973121323	PIPE; OIL, OIL JET	1		
58	VI8982853340	VALVE; RELIEF, OIL JET, PISTON COOLING	1		
63A	VI8981353250	PIPE; OIL, TURBOCHARGER FEED	1		
89A	VI0952348550	CLIP; HOSE, VAC	1	ID=9 L=28	
89B	VI8970316740	CLIP; HOSE, VAC	2	ID=7.3	
100A	VI0280508120	BOLT; CLIP	2	M8X12 FLANGE	
131	VI0911802080	NUT; CLIP FIX	1		
147	VI8980294750	GASKET; OIL PIPE TO TURBOCHARGER	1		
149A	VI8981353260	PIPE; OIL RETURN, TURBOCHARGER	1		
150	VI8980294760	GASKET; OIL PIPE TO C/BL	1		
311	VI0280506120	BOLT; PIPE FIX	1	M6X12 FLANGE	
332	VI8980389290	PIPE; OIL, VAC OIL FEED	1		
338	VI5096750181	BOLT; JOINT, OIL PIPE	2	M8X20 EYE BOLT	
339	VI9095714080	GASKET; OIL PIPE	4	ID=8.2 OD=14	
414A	VI0286506200	BOLT; OIL PIPE	2	M6X20 FLANGE	
414B	VI8973666320	BOLT; OIL PIPE	2	M8X20 FLANGE	
472	VI9095714100	GASKET; PLUG	1	ID=10.2 OD=16.0	
480	VI1096040740	PLUG; OIL FILTER	1	M10X10	
495	VI8980274560	SENSOR; OIL PRESS	1		
499A	VI8981536820	PIPE; VACUUM	1		
499B	VI8981344590	PIPE; VACUUM	1		
500	VI8981538160	HOSE ASM; VAC	1		
572	VI8982513450	GASKET; SENSOR	1	ID=14.2 OD=19.2	
585	VI0410108180	STUD; CLIP	1	M8X18 L=30	
586	VI8982555070	PIPE; OIL, TENSIONER	1		
	.				
0-12	.				
0-20	.				
0-30	.				
0-31	.				
0-32	.				

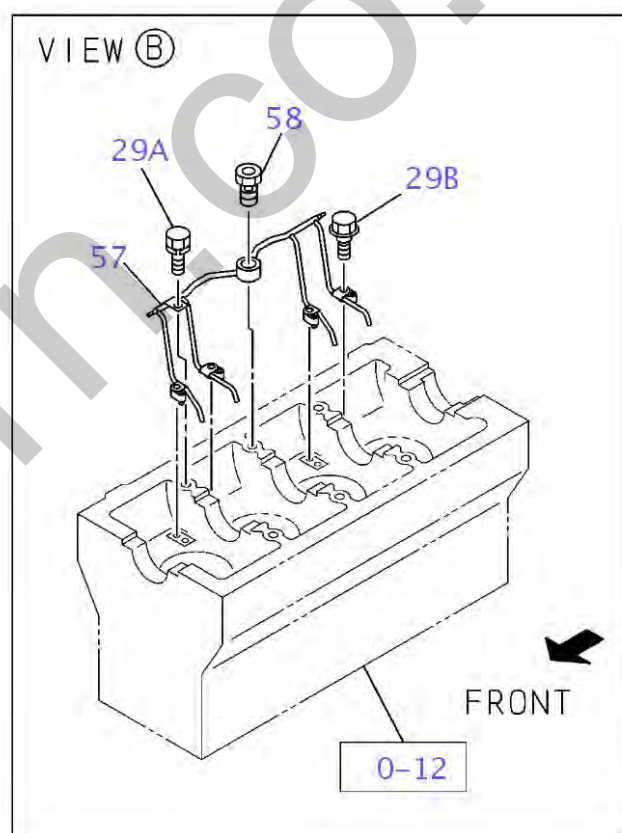
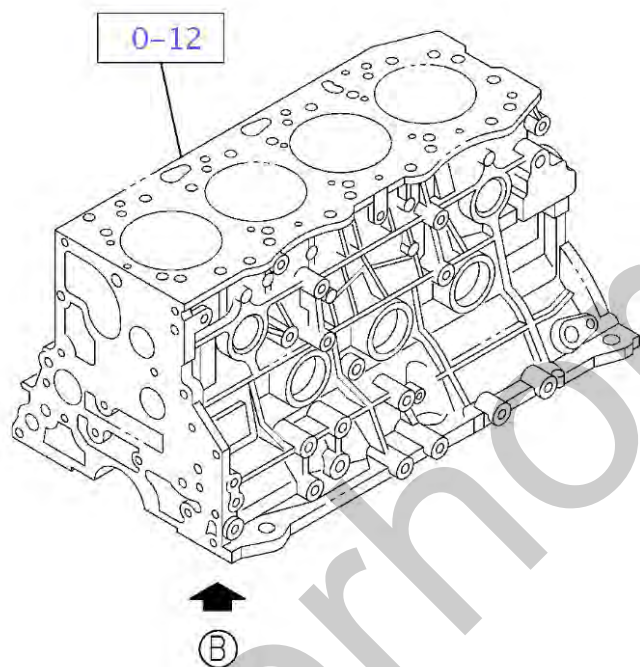
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
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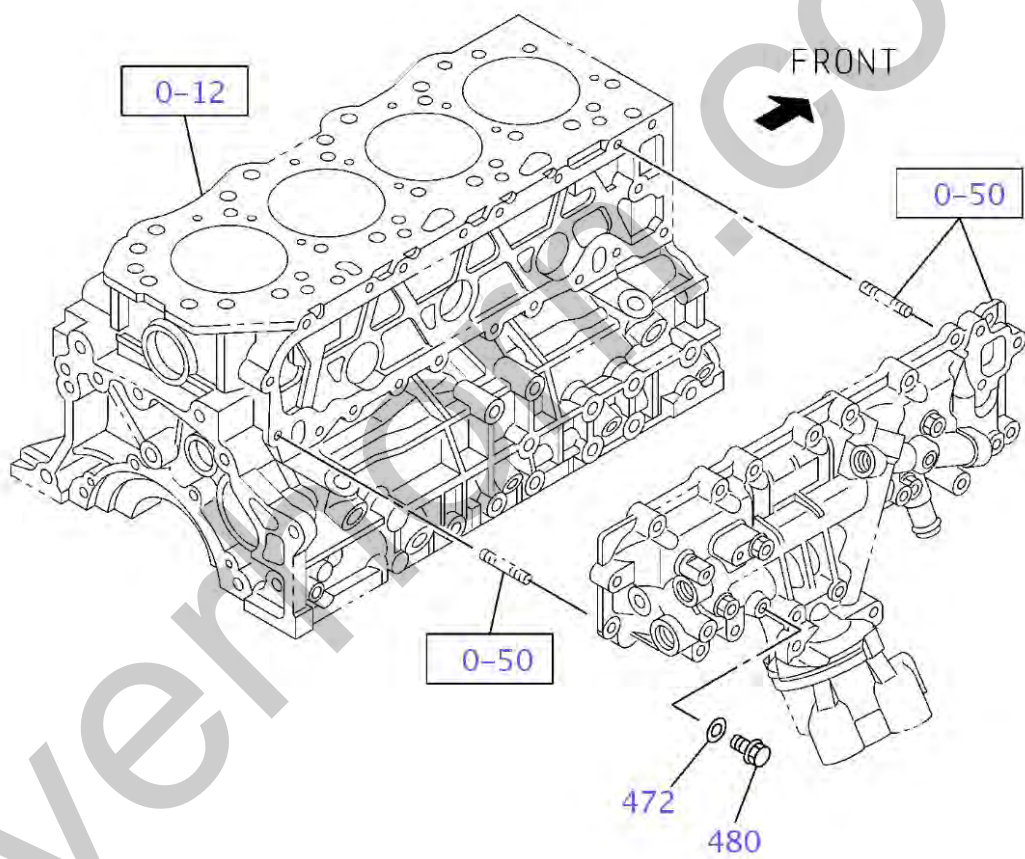
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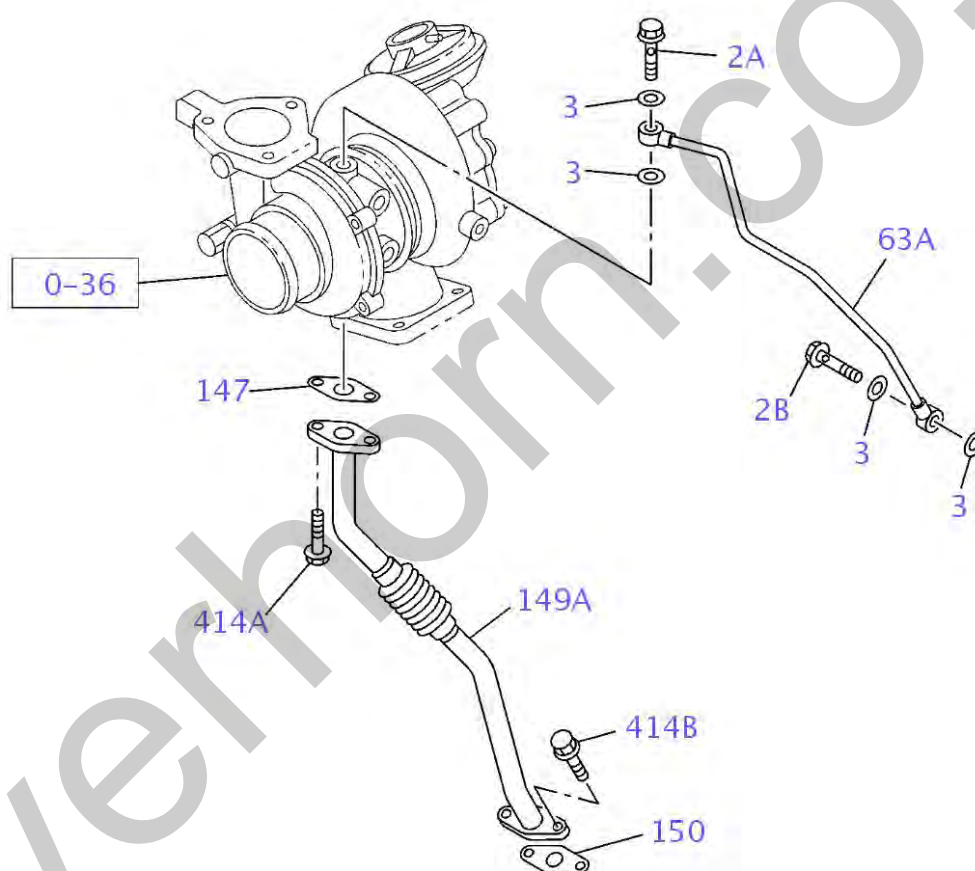


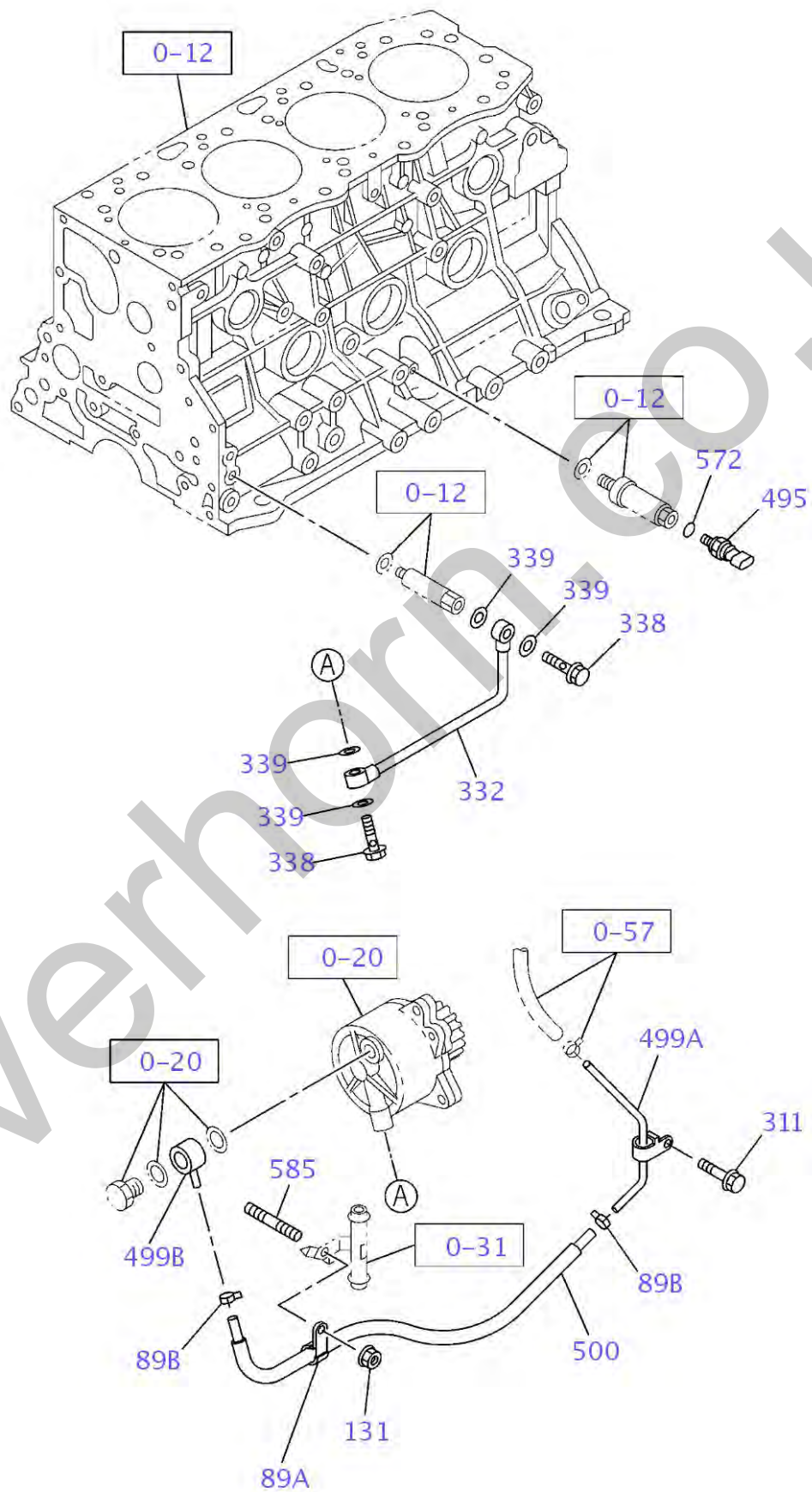


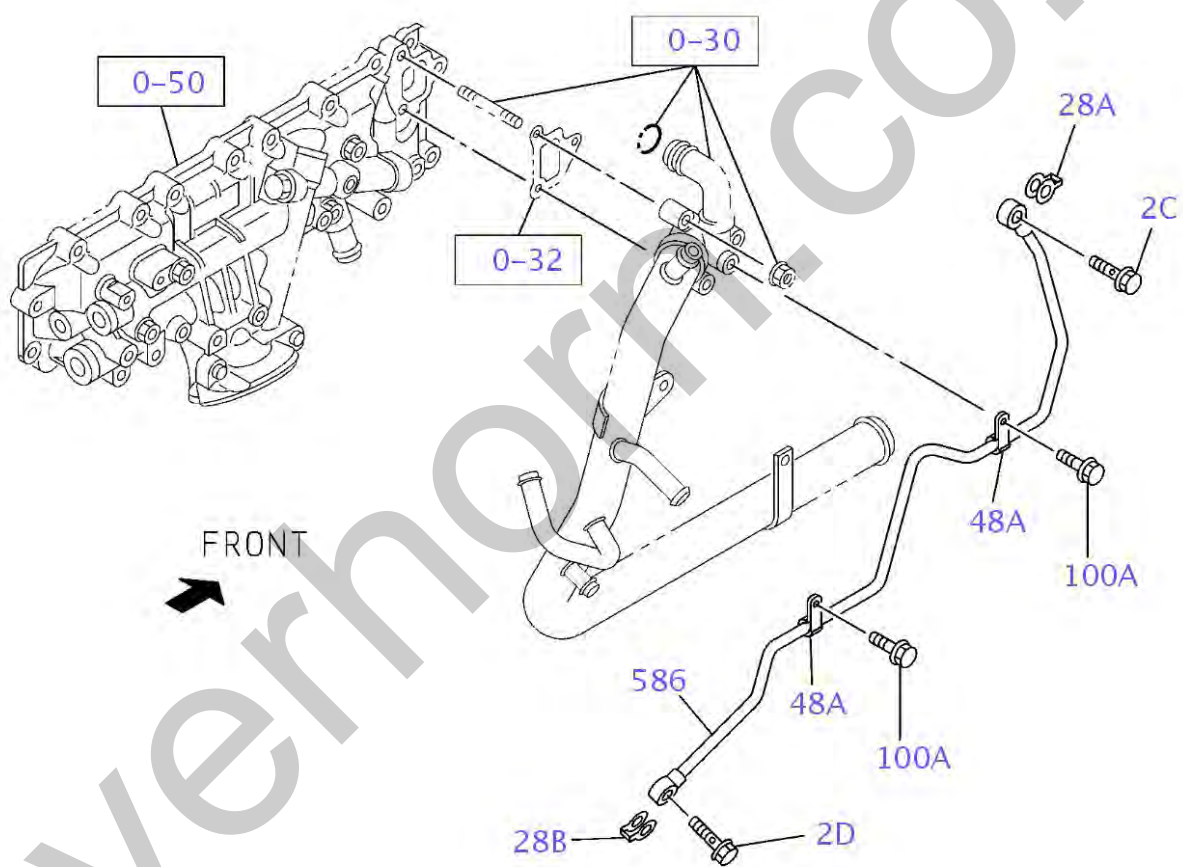
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	OIL AND VACUUM PIPING; ENGINE			
	.				
2A	VI8944435350	BOLT; EYE, OIL PIPE	1	M10X27	
2B	VI9099062051	BOLT; EYE, OIL PIPE	1	M10X24	
2C	VI8981086890	BOLT; EYE, OIL PIPE	1	M8X23 FLANGE	
2D	VI1096750860	BOLT; EYE, OIL PIPE	1	M14X27 FLANGE	
3	VI9095714100	GASKET; EYE BOLT, OIL PIPE	4	ID=10.2 OD=16.0	
28A	VI8972510460	GASKET; OIL PIPE	1	ID=8.2	
28B	VI8981137620	GASKET; OIL PIPE	1	ID=14.2 OD=20.0	
29A	VI0280508100	BOLT; OIL PIPE, OIL JET	1	M8X10 FLANGE	
29B	VI8971172981	BOLT; OIL PIPE, OIL JET	4	M6X20	
48A	VI8981212330	CLIP; OIL PIPE	2	ID=7 L=28	
57	VI8973121323	PIPE; OIL, OIL JET	1		
58	VI8982853340	VALVE; RELIEF, OIL JET, PISTON COOLING	1		
63A	VI8981353250	PIPE; OIL, TURBOCHARGER FEED	1		
89A	VI0952348550	CLIP; HOSE, VAC	1	ID=9 L=28	
89B	VI8970316740	CLIP; HOSE, VAC	2	ID=7.3	
100A	VI0280508120	BOLT; CLIP	2	M8X12 FLANGE	
131	VI0911802080	NUT; CLIP FIX	1		
147	VI8980294750	GASKET; OIL PIPE TO TURBOCHARGER	1		
149A	VI8981353260	PIPE; OIL RETURN, TURBOCHARGER	1		
150	VI8980294760	GASKET; OIL PIPE TO C/BL	1		
311	VI0280506120	BOLT; PIPE FIX	1	M6X12 FLANGE	
332	VI8980389290	PIPE; OIL, VAC OIL FEED	1		
338	VI5096750181	BOLT; JOINT, OIL PIPE	2	M8X20 EYE BOLT	
339	VI9095714080	GASKET; OIL PIPE	4	ID=8.2 OD=14	
414A	VI0286506200	BOLT; OIL PIPE	2	M6X20 FLANGE	
414B	VI8973666320	BOLT; OIL PIPE	2	M8X20 FLANGE	
472	VI9095714100	GASKET; PLUG	1	ID=10.2 OD=16.0	
480	VI1096040740	PLUG; OIL FILTER	1	M10X10	
495	VI8980274560	SENSOR; OIL PRESS	1		
499A	VI8981536820	PIPE; VACUUM	1		
499B	VI8981344590	PIPE; VACUUM	1		
500	VI8981538160	HOSE ASM; VAC	1		
572	VI8982513450	GASKET; SENSOR	1	ID=14.2 OD=19.2	
585	VI0410108180	STUD; CLIP	1	M8X18 L=30	
586	VI8982555070	PIPE; OIL, TENSIONER	1		
	.				
0-12	.				
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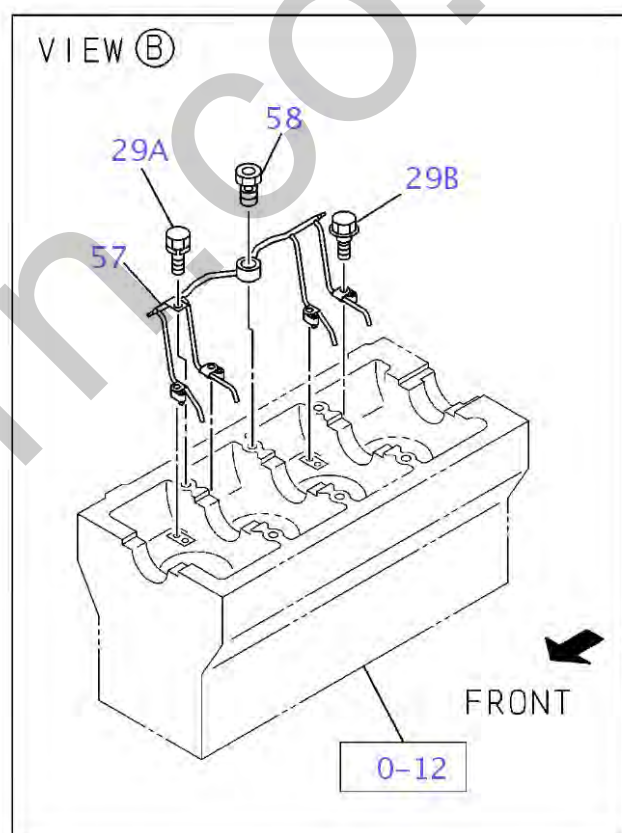
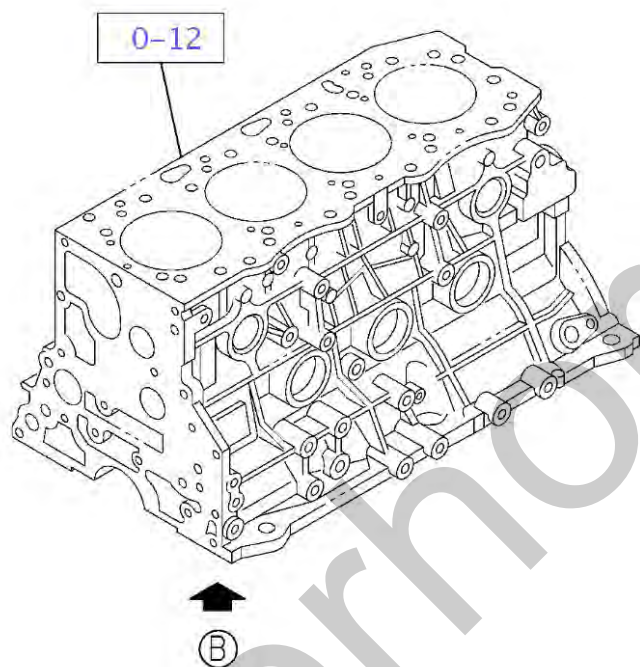
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
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0-57	.				

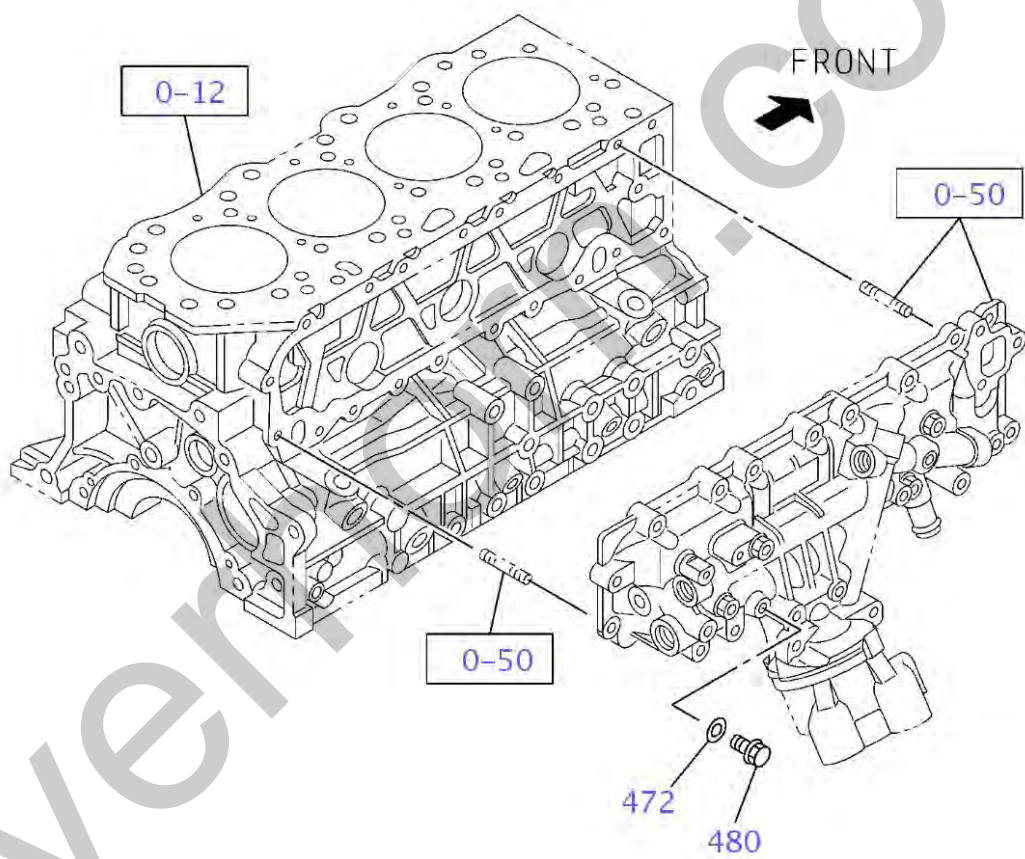
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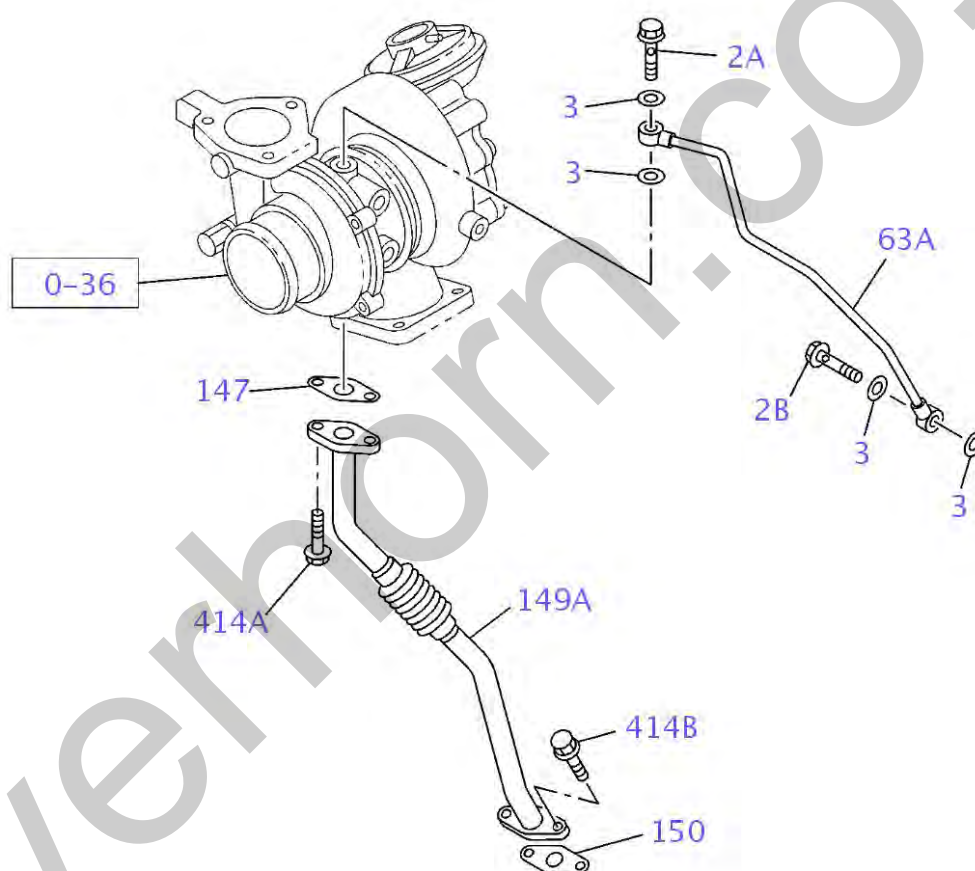


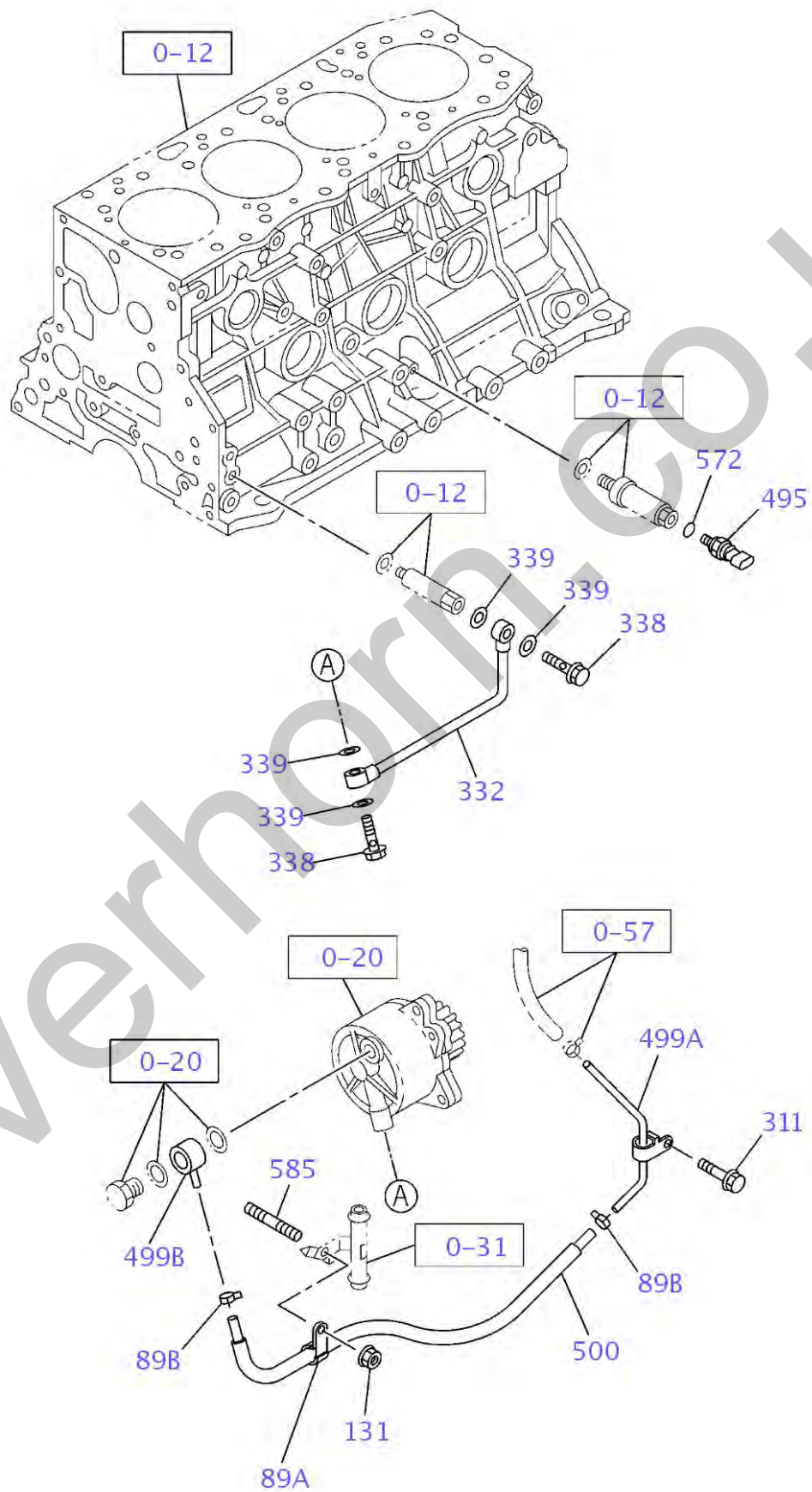


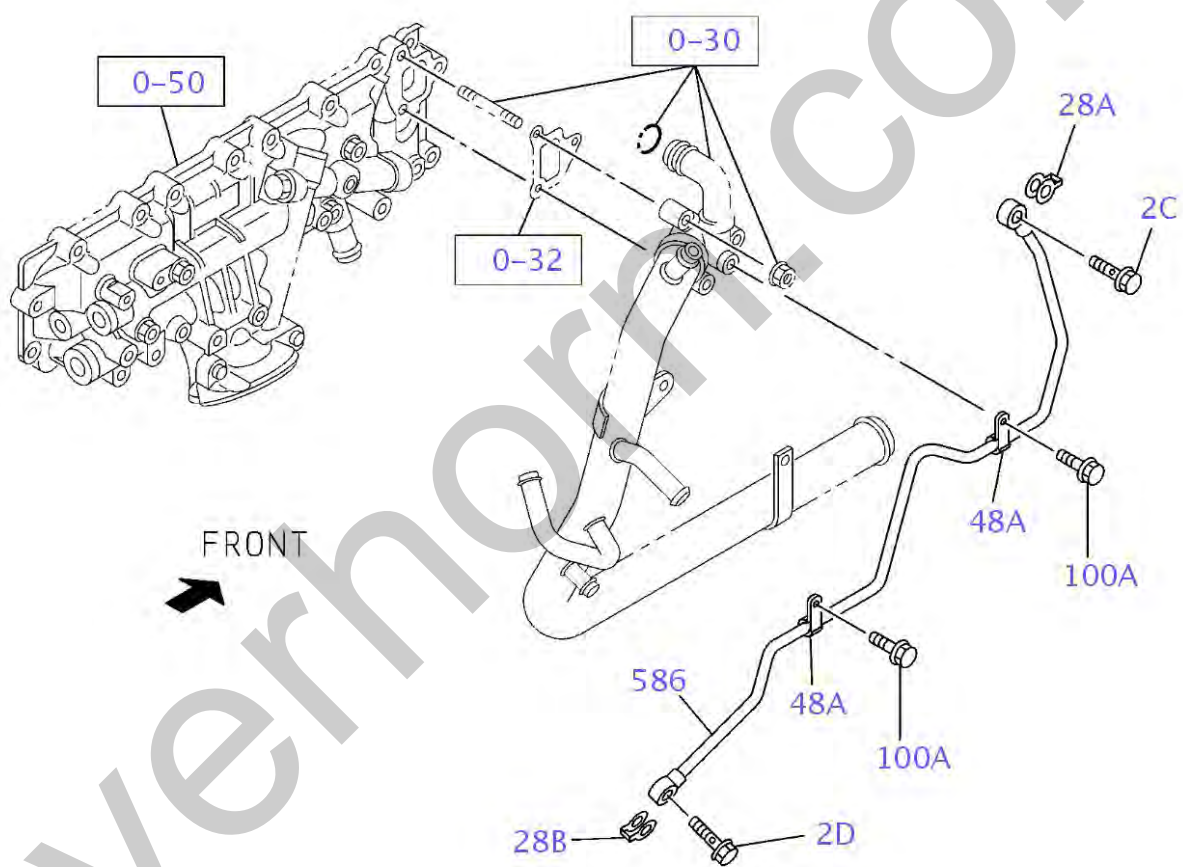
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	OIL AND VACUUM PIPING; ENGINE			
	.				
2A	VI8944435350	BOLT; EYE, OIL PIPE	1	M10X27	
2B	VI9099062051	BOLT; EYE, OIL PIPE	1	M10X24	
2C	VI8981086890	BOLT; EYE, OIL PIPE	1	M8X23 FLANGE	
2D	VI1096750860	BOLT; EYE, OIL PIPE	1	M14X27 FLANGE	
3	VI9095714100	GASKET; EYE BOLT, OIL PIPE	4	ID=10.2 OD=16.0	
28A	VI8972510460	GASKET; OIL PIPE	1	ID=8.2	
28B	VI8981137620	GASKET; OIL PIPE	1	ID=14.2 OD=20.0	
29A	VI0280508100	BOLT; OIL PIPE, OIL JET	1	M8X10 FLANGE	
29B	VI8971172981	BOLT; OIL PIPE, OIL JET	4	M6X20	
48A	VI8981212330	CLIP; OIL PIPE	2	ID=7 L=28	
57	VI8973121323	PIPE; OIL, OIL JET	1		
58	VI8982853340	VALVE; RELIEF, OIL JET, PISTON COOLING	1		
63A	VI8981353250	PIPE; OIL, TURBOCHARGER FEED	1		
89A	VI0952348550	CLIP; HOSE, VAC	1	ID=9 L=28	
89B	VI8970316740	CLIP; HOSE, VAC	2	ID=7.3	
100A	VI0280508120	BOLT; CLIP	2	M8X12 FLANGE	
131	VI0911802080	NUT; CLIP FIX	1		
147	VI8980294750	GASKET; OIL PIPE TO TURBOCHARGER	1		
149A	VI8981353260	PIPE; OIL RETURN, TURBOCHARGER	1		
150	VI8980294760	GASKET; OIL PIPE TO C/BL	1		
311	VI0280506120	BOLT; PIPE FIX	1	M6X12 FLANGE	
332	VI8980389290	PIPE; OIL, VAC OIL FEED	1		
338	VI5096750181	BOLT; JOINT, OIL PIPE	2	M8X20 EYE BOLT	
339	VI9095714080	GASKET; OIL PIPE	4	ID=8.2 OD=14	
414A	VI0286506200	BOLT; OIL PIPE	2	M6X20 FLANGE	
414B	VI8973666320	BOLT; OIL PIPE	2	M8X20 FLANGE	
472	VI9095714100	GASKET; PLUG	1	ID=10.2 OD=16.0	
480	VI1096040740	PLUG; OIL FILTER	1	M10X10	
495	VI8980274560	SENSOR; OIL PRESS	1		
499A	VI8981536820	PIPE; VACUUM	1		
499B	VI8981344590	PIPE; VACUUM	1		
500	VI8981538160	HOSE ASM; VAC	1		
572	VI8982513450	GASKET; SENSOR	1	ID=14.2 OD=19.2	
585	VI0410108180	STUD; CLIP	1	M8X18 L=30	
586	VI8982555070	PIPE; OIL, TENSIONER	1		
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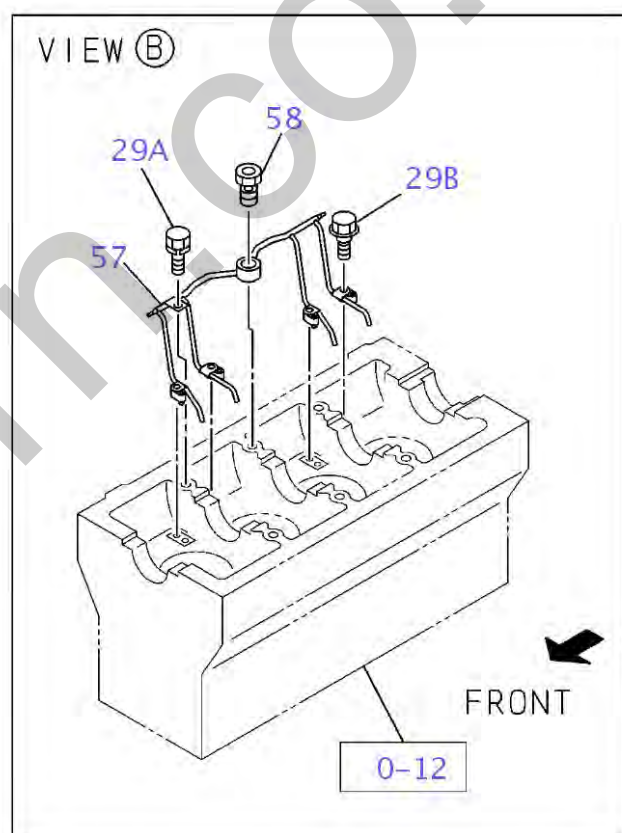
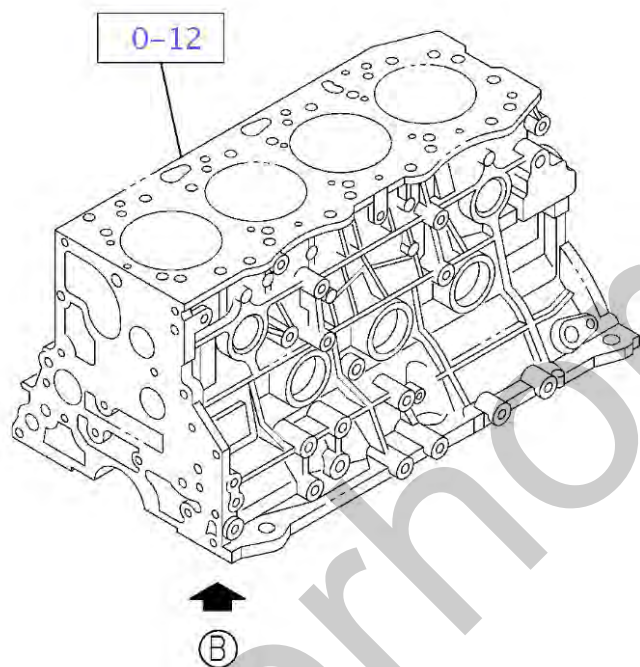
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
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0-57	.				

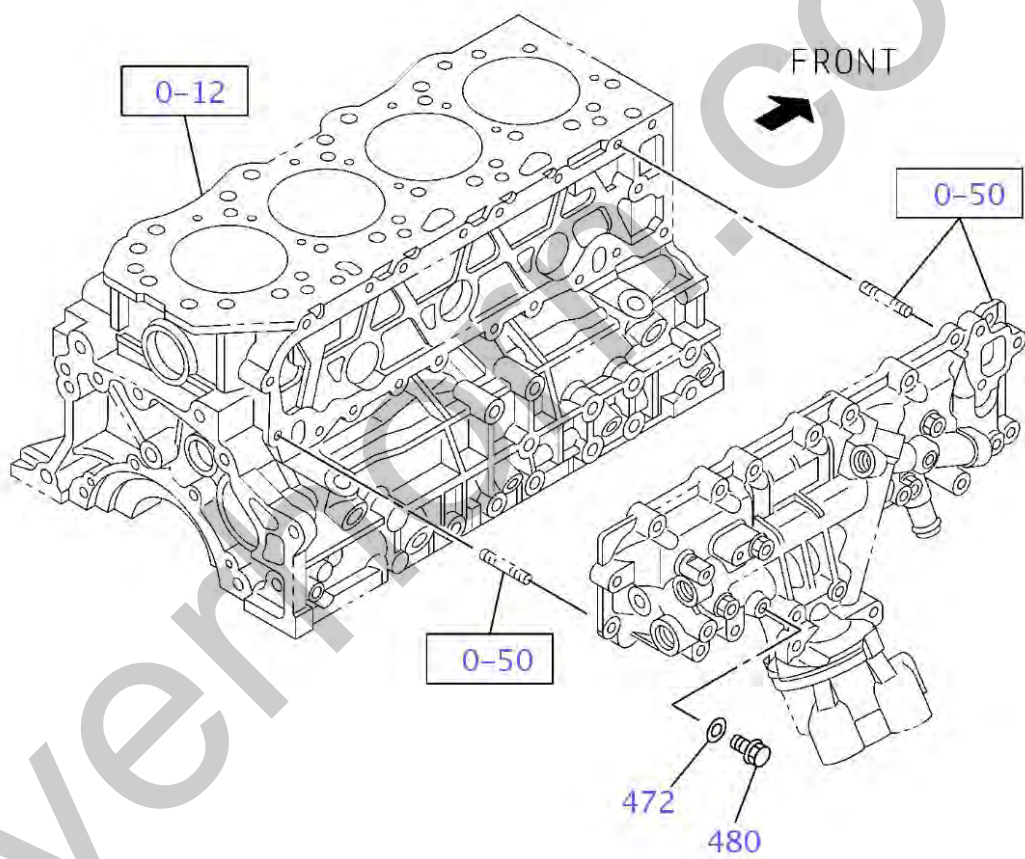
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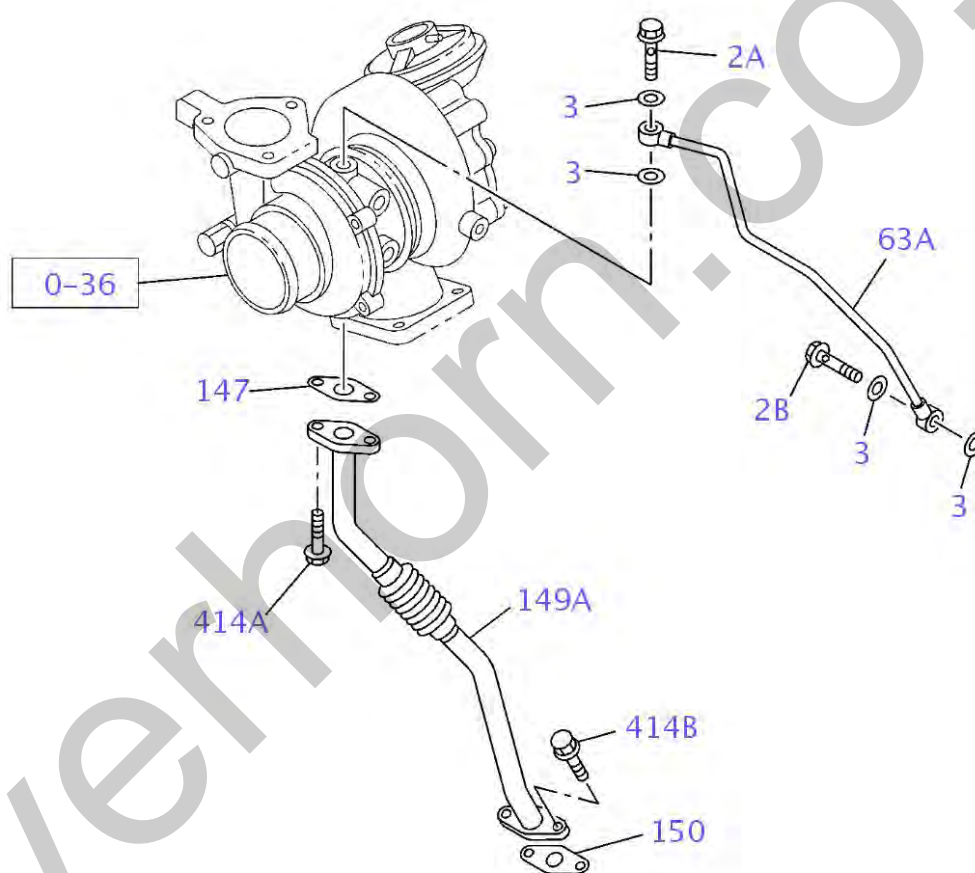


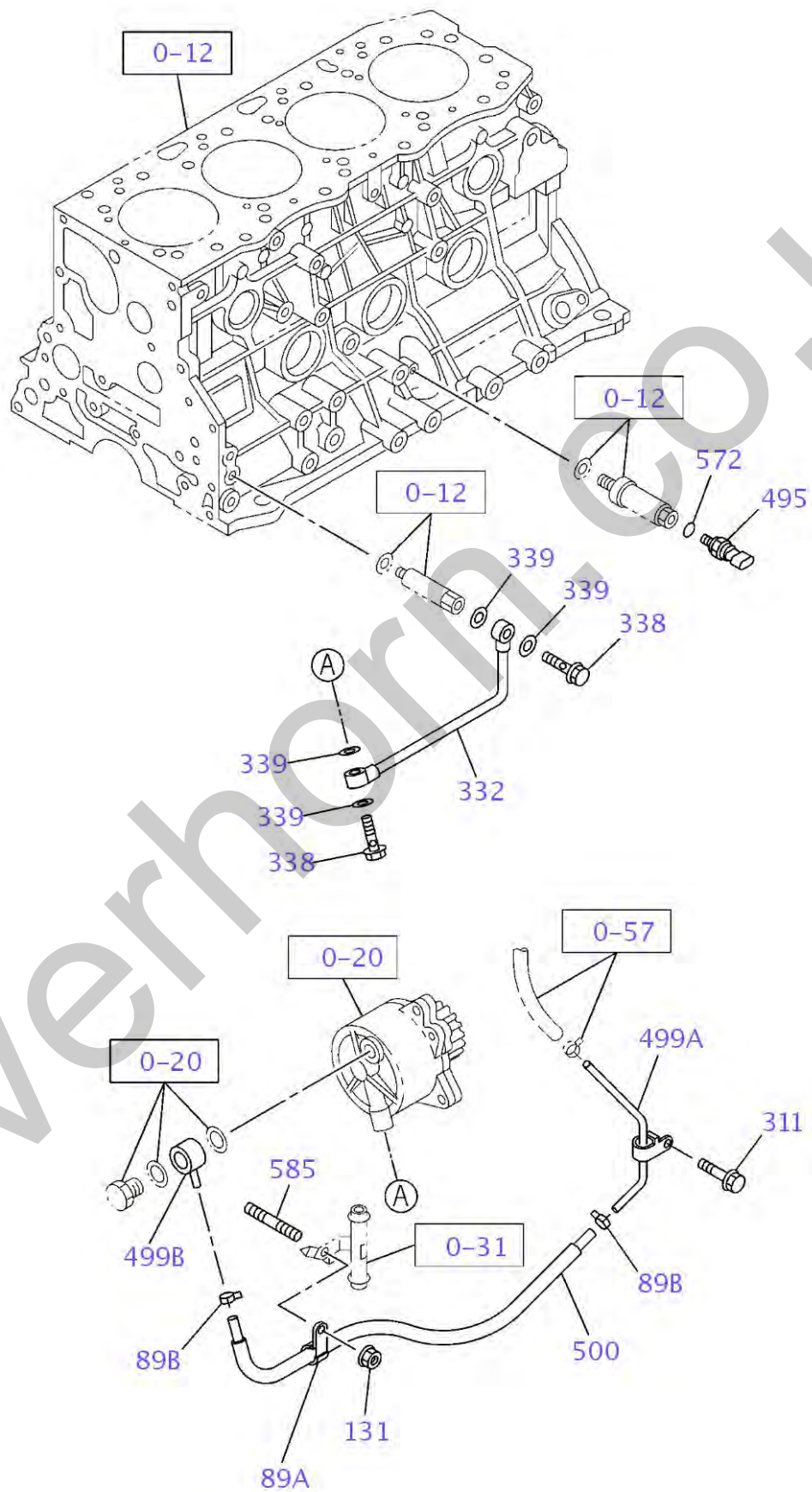


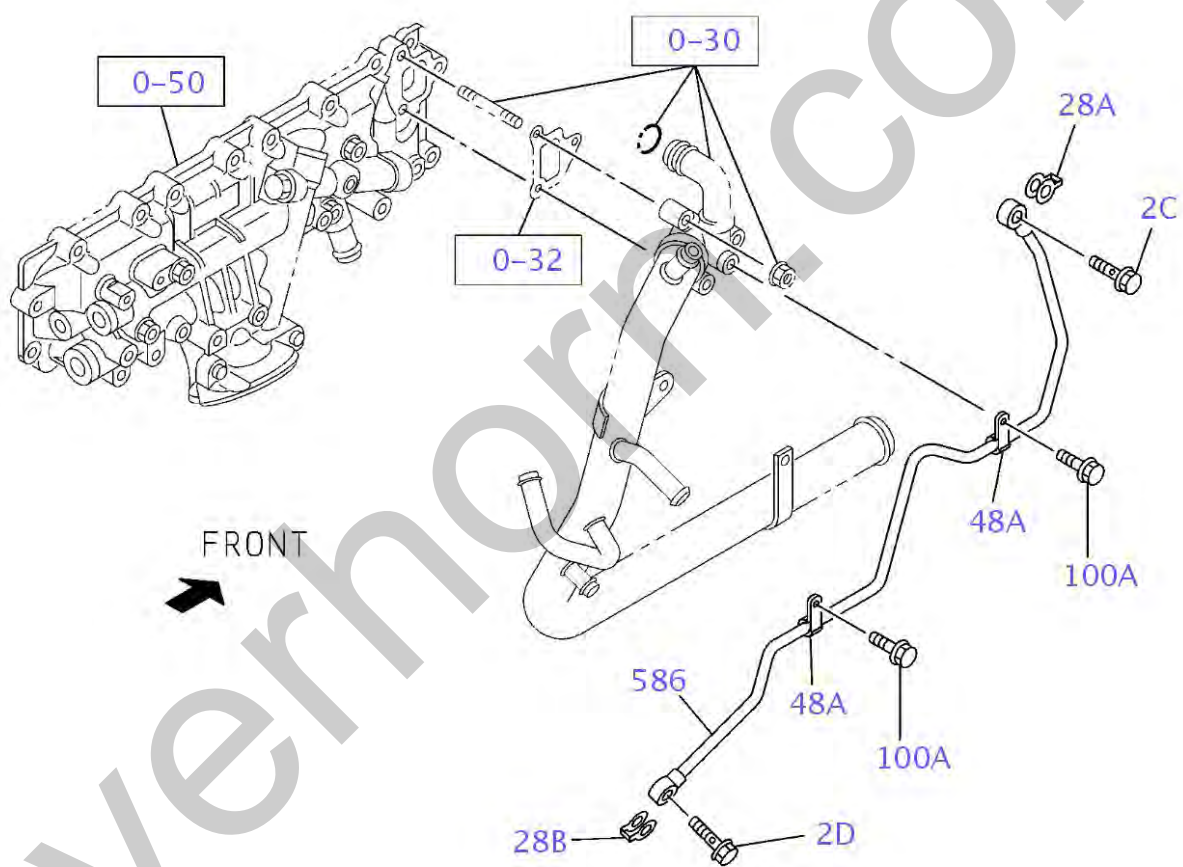
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	OIL AND VACUUM PIPING; ENGINE			
	.				
2A	VI8944435350	BOLT; EYE, OIL PIPE	1	M10X27	
2B	VI9099062051	BOLT; EYE, OIL PIPE	1	M10X24	
2C	VI8981086890	BOLT; EYE, OIL PIPE	1	M8X23 FLANGE	
2D	VI1096750860	BOLT; EYE, OIL PIPE	1	M14X27 FLANGE	
3	VI9095714100	GASKET; EYE BOLT, OIL PIPE	4	ID=10.2 OD=16.0	
28A	VI8972510460	GASKET; OIL PIPE	1	ID=8.2	
28B	VI8981137620	GASKET; OIL PIPE	1	ID=14.2 OD=20.0	
29A	VI0280508100	BOLT; OIL PIPE, OIL JET	1	M8X10 FLANGE	
29B	VI8971172981	BOLT; OIL PIPE, OIL JET	4	M6X20	
48A	VI8981212330	CLIP; OIL PIPE	2	ID=7 L=28	
57	VI8973121323	PIPE; OIL, OIL JET	1		
58	VI8982853340	VALVE; RELIEF, OIL JET, PISTON COOLING	1		
63A	VI8981353250	PIPE; OIL, TURBOCHARGER FEED	1		
89A	VI0952348550	CLIP; HOSE, VAC	1	ID=9 L=28	
89B	VI8970316740	CLIP; HOSE, VAC	2	ID=7.3	
100A	VI0280508120	BOLT; CLIP	2	M8X12 FLANGE	
131	VI0911802080	NUT; CLIP FIX	1		
147	VI8980294750	GASKET; OIL PIPE TO TURBOCHARGER	1		
149A	VI8981353260	PIPE; OIL RETURN, TURBOCHARGER	1		
150	VI8980294760	GASKET; OIL PIPE TO C/BL	1		
311	VI0280506120	BOLT; PIPE FIX	1	M6X12 FLANGE	
332	VI8980389290	PIPE; OIL, VAC OIL FEED	1		
338	VI5096750181	BOLT; JOINT, OIL PIPE	2	M8X20 EYE BOLT	
339	VI9095714080	GASKET; OIL PIPE	4	ID=8.2 OD=14	
414A	VI0286506200	BOLT; OIL PIPE	2	M6X20 FLANGE	
414B	VI8973666320	BOLT; OIL PIPE	2	M8X20 FLANGE	
472	VI9095714100	GASKET; PLUG	1	ID=10.2 OD=16.0	
480	VI1096040740	PLUG; OIL FILTER	1	M10X10	
495	VI8980274560	SENSOR; OIL PRESS	1		
499A	VI8981536820	PIPE; VACUUM	1		
499B	VI8981344590	PIPE; VACUUM	1		
500	VI8981538160	HOSE ASM; VAC	1		
572	VI8982513450	GASKET; SENSOR	1	ID=14.2 OD=19.2	
585	VI0410108180	STUD; CLIP	1	M8X18 L=30	
586	VI8982555070	PIPE; OIL, TENSIONER	1		
	.				
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0-30	.				
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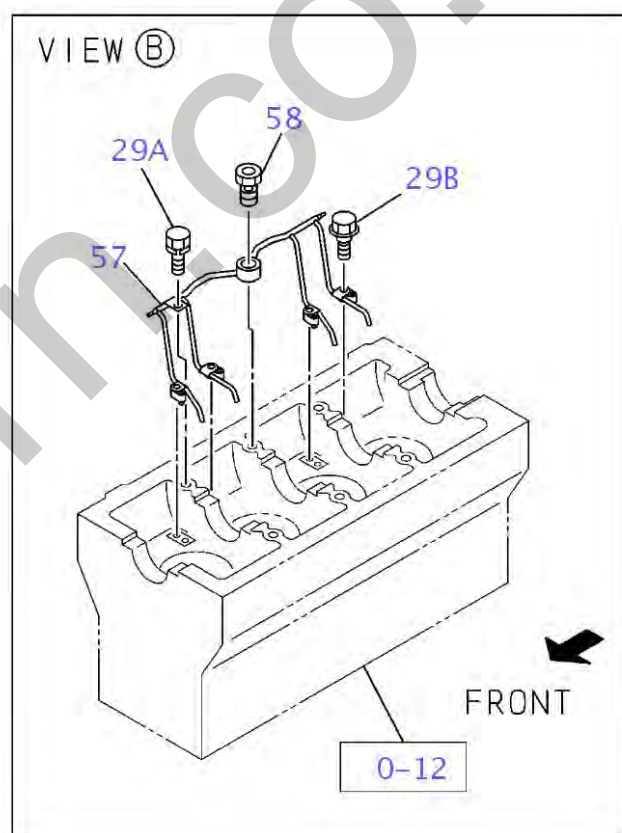
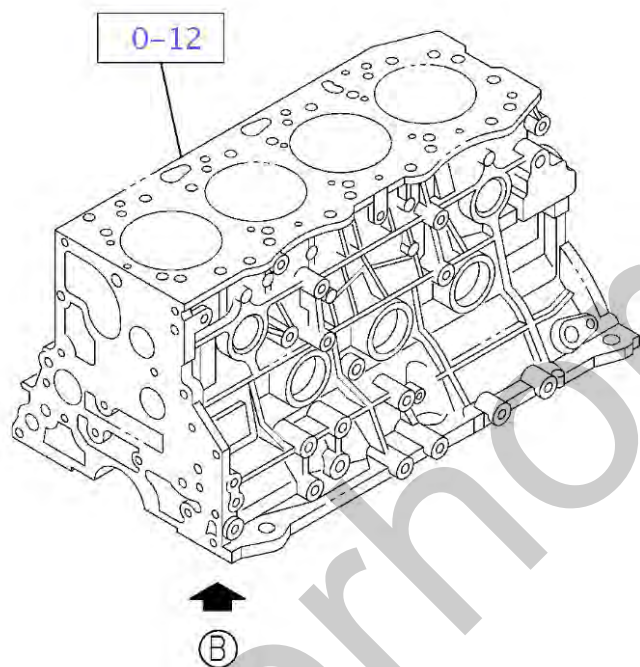
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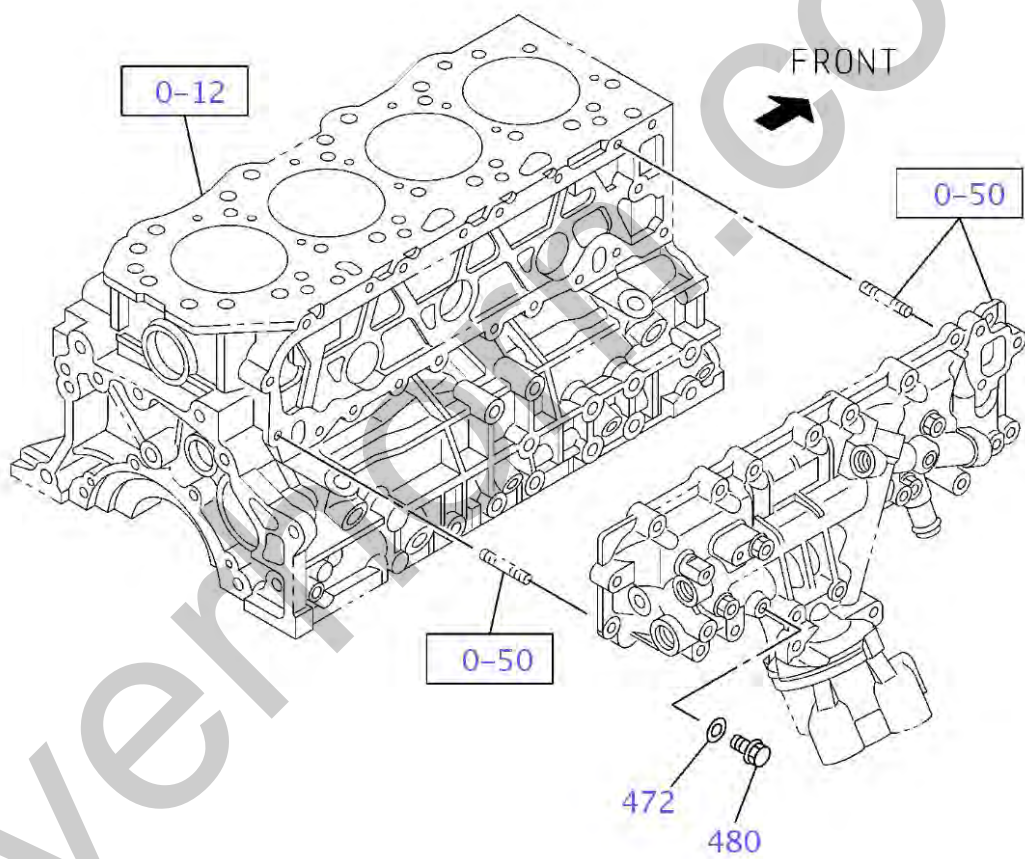
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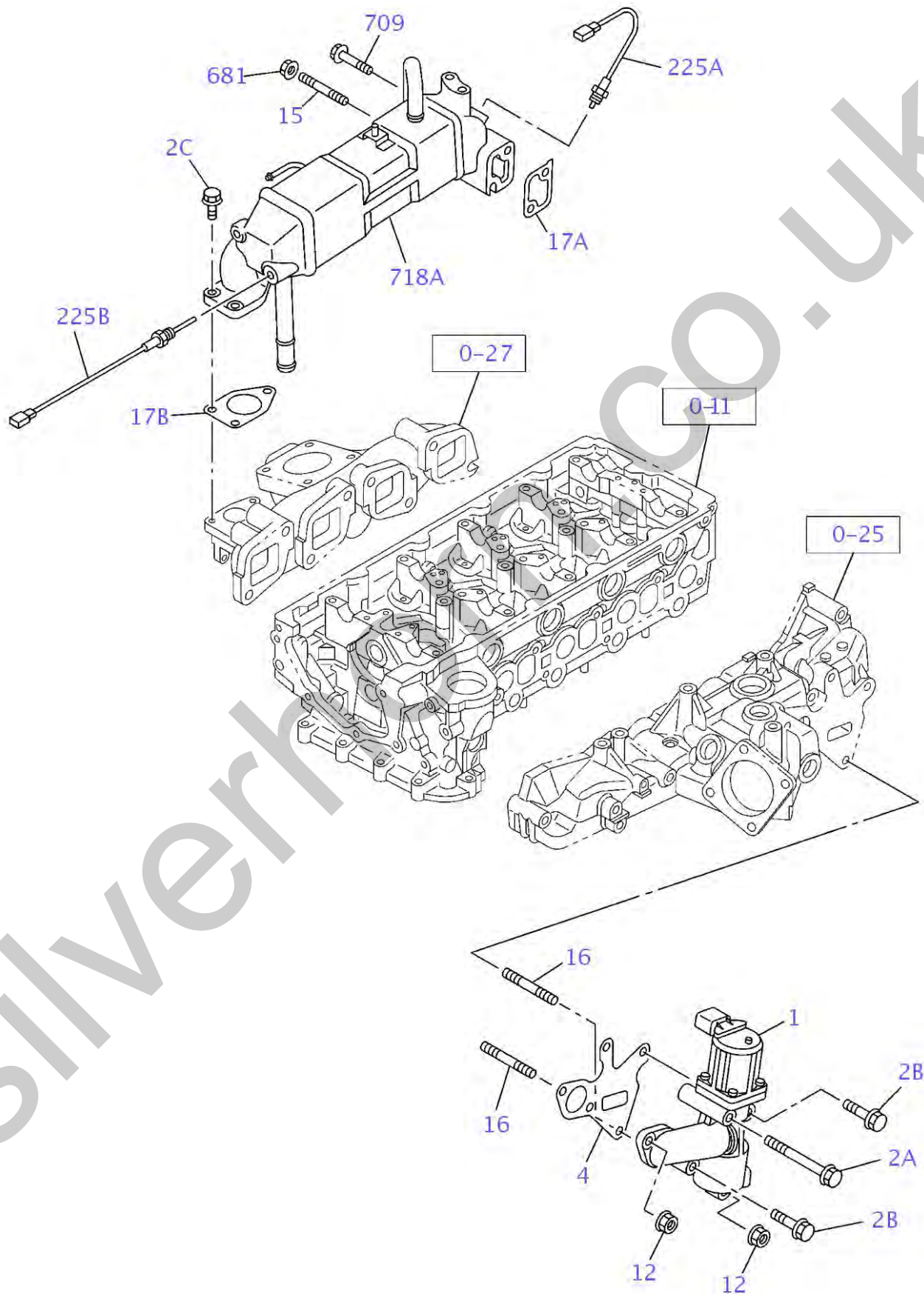


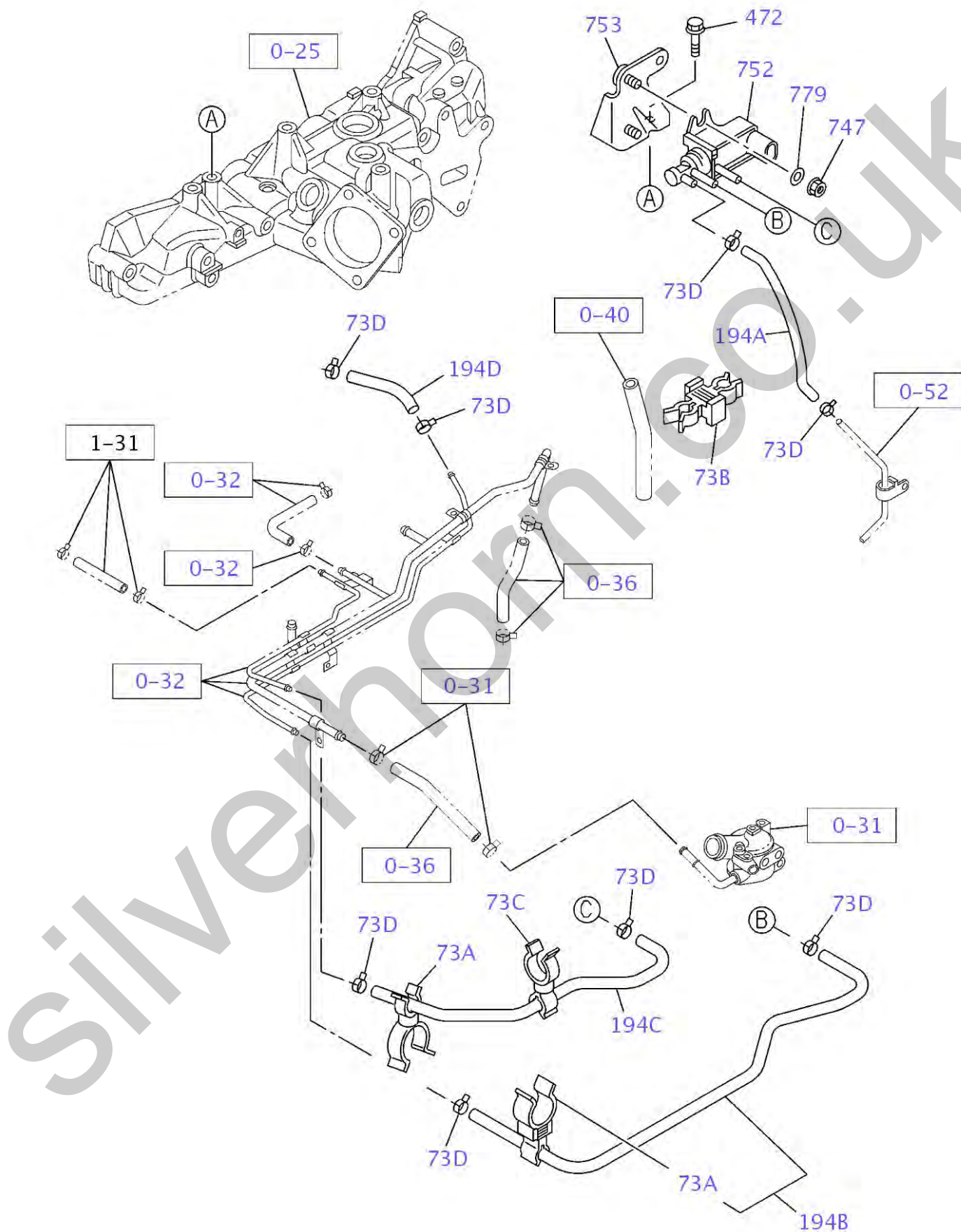
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	.	OIL AND VACUUM PIPING; ENGINE			
	.				
2A	VI8944435350	BOLT; EYE, OIL PIPE	1	M10X27	
2B	VI9099062051	BOLT; EYE, OIL PIPE	1	M10X24	
2C	VI8981086890	BOLT; EYE, OIL PIPE	1	M8X23 FLANGE	
2D	VI1096750860	BOLT; EYE, OIL PIPE	1	M14X27 FLANGE	
3	VI9095714100	GASKET; EYE BOLT, OIL PIPE	4	ID=10.2 OD=16.0	
28A	VI8972510460	GASKET; OIL PIPE	1	ID=8.2	
28B	VI8981137620	GASKET; OIL PIPE	1	ID=14.2 OD=20.0	
29A	VI0280508100	BOLT; OIL PIPE, OIL JET	1	M8X10 FLANGE	
29B	VI8971172981	BOLT; OIL PIPE, OIL JET	4	M6X20	
48A	VI8981212330	CLIP; OIL PIPE	2	ID=7 L=28	
57	VI8973121323	PIPE; OIL, OIL JET	1		
58	VI8982853340	VALVE; RELIEF, OIL JET, PISTON COOLING	1		
63A	VI8981353250	PIPE; OIL, TURBOCHARGER FEED	1		
89A	VI0952348550	CLIP; HOSE, VAC	1	ID=9 L=28	
89B	VI8970316740	CLIP; HOSE, VAC	2	ID=7.3	
100A	VI0280508120	BOLT; CLIP	2	M8X12 FLANGE	
131	VI0911802080	NUT; CLIP FIX	1		
147	VI8980294750	GASKET; OIL PIPE TO TURBOCHARGER	1		
149A	VI8981353260	PIPE; OIL RETURN, TURBOCHARGER	1		
150	VI8980294760	GASKET; OIL PIPE TO C/BL	1		
311	VI0280506120	BOLT; PIPE FIX	1	M6X12 FLANGE	
332	VI8980389290	PIPE; OIL, VAC OIL FEED	1		
338	VI5096750181	BOLT; JOINT, OIL PIPE	2	M8X20 EYE BOLT	
339	VI9095714080	GASKET; OIL PIPE	4	ID=8.2 OD=14	
414A	VI0286506200	BOLT; OIL PIPE	2	M6X20 FLANGE	
414B	VI8973666320	BOLT; OIL PIPE	2	M8X20 FLANGE	
472	VI9095714100	GASKET; PLUG	1	ID=10.2 OD=16.0	
480	VI1096040740	PLUG; OIL FILTER	1	M10X10	
495	VI8980274560	SENSOR; OIL PRESS	1		
499A	VI8981536820	PIPE; VACUUM	1		
499B	VI8981344590	PIPE; VACUUM	1		
500	VI8981538160	HOSE ASM; VAC	1		
572	VI8982513450	GASKET; SENSOR	1	ID=14.2 OD=19.2	
585	VI0410108180	STUD; CLIP	1	M8X18 L=30	
586	VI8982555070	PIPE; OIL, TENSIONER	1		
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ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
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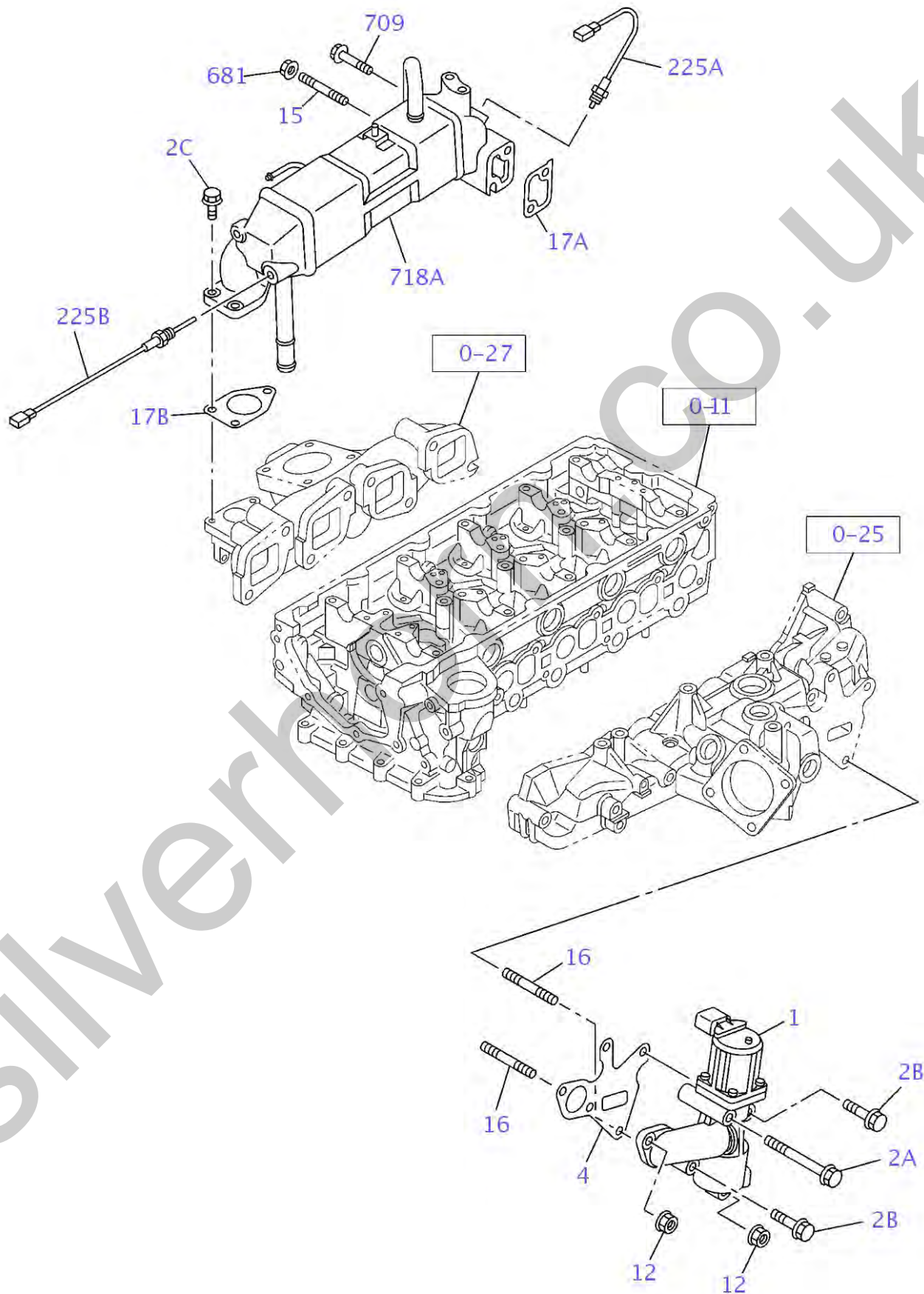
エミッション パイピング ・ EMISSION PIPING

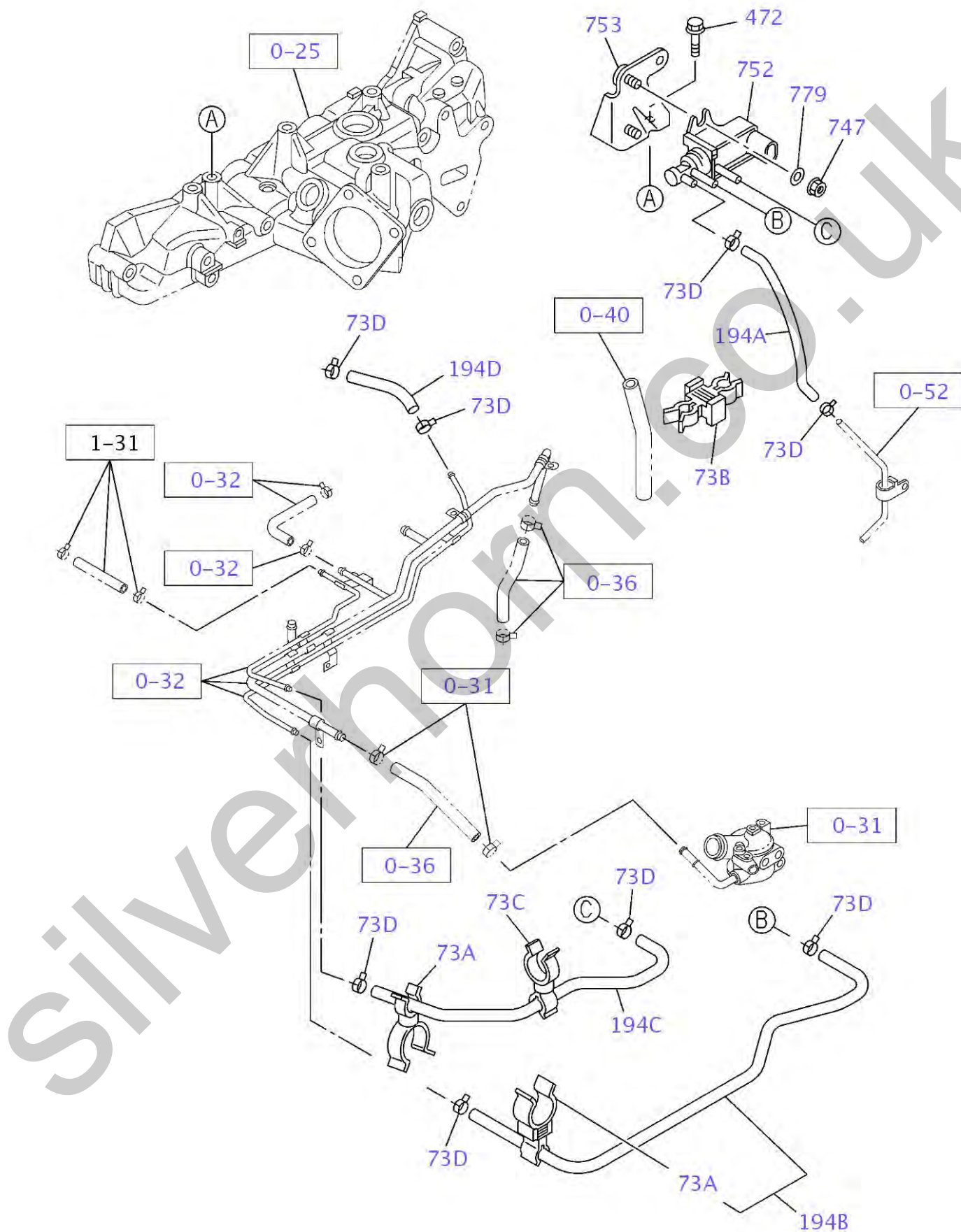




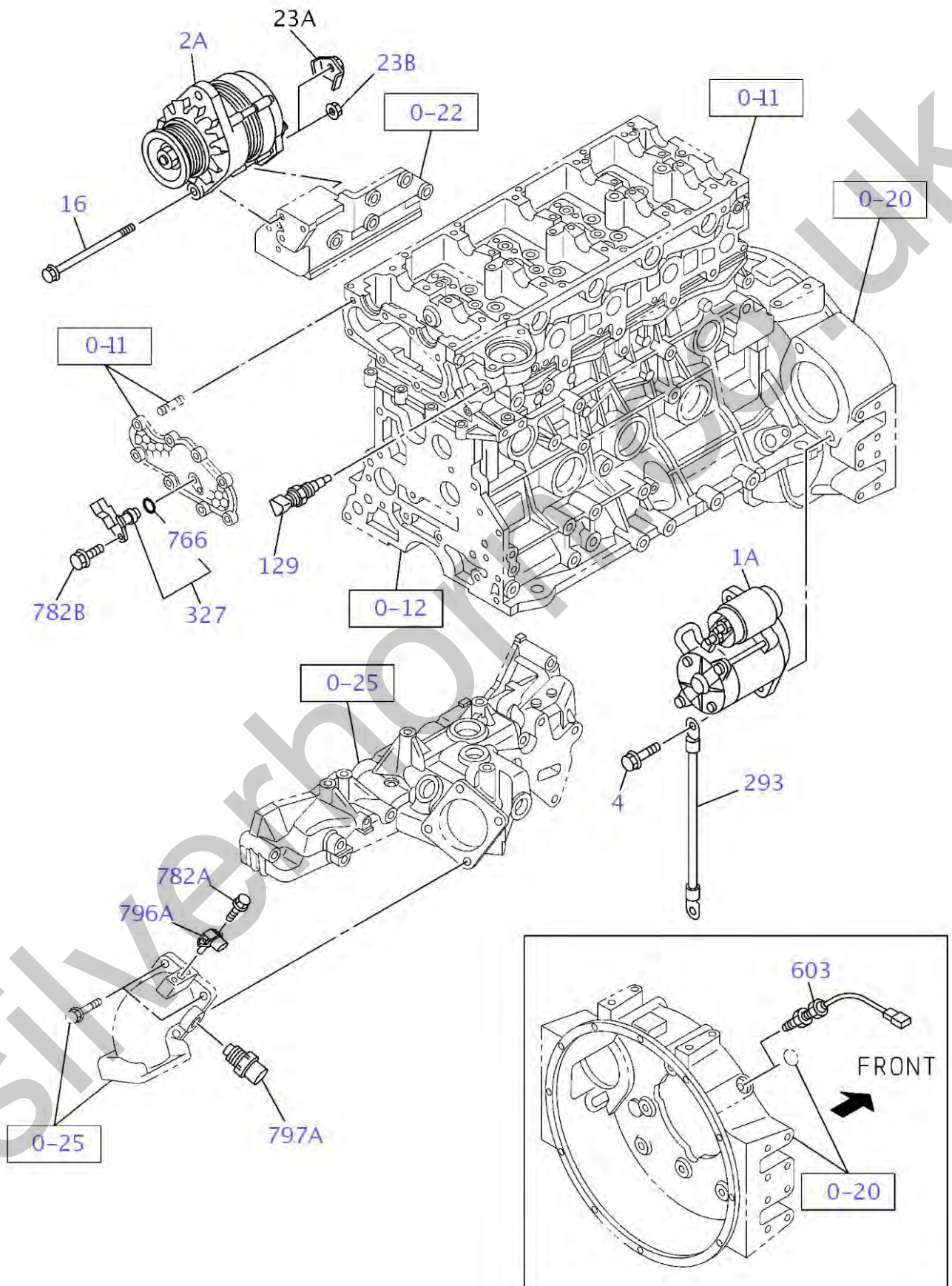
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	.	EMISSION PIPING			
	.				
1	VI8982382451	VALVE; EGR	1	24V	
2A	VI0280508800	BOLT; EGR VLV	1	M8X80 FLANGE	
2B	VI0280508500	BOLT; EGR VLV	2	M8X50FLANGE	
2C	VI8973780770	BOLT; EGR VLV	3	M8X23 FLANGE	
4	VI8980945282	GASKET; EGR VLV	1		
12	VI0911802080	NUT; EGR VLV	2	M8 FLANGE	
15	VI0402108600	STUD; EGR PIPE	1	M8X60 L=72	
16	VI0410108200	STUD; EGR VLV	2	M8X20 L=32	
17A	VI8982283030	GASKET; EGR PIPE	1		
17B	VI8980632841	GASKET; EGR PIPE	1		
73A	VI8943154260	CLIP; VAC HOSE	1	ID=13.2 & 7.5	
73B	VI1097091820	CLIP; VAC HOSE	1	ID=11.8 & 7.5	
73C	VI8941690270	CLIP; VAC HOSE	1	ID=8.3 & 16.5	
73D	VI8970316740	CLIP; VAC HOSE	8	ID=7.3	
194A	VI0044202700	HOSE; VAC	1	ID=3.5 L=270	
194B	VI8982554070	HOSE; VAC	1		
194C	VI8981870610	HOSE; VAC	1	ID=4 L=490	
194D	VI8981870620	HOSE; VAC	1	ID=4 L=200	
225A	VI8980283980	SENSOR; THERMO, EGR	1		
225B	VI8980309550	SENSOR; THERMO, EGR	1		
472	VI0280508160	BOLT; BRKT	2	M8X16 FLANGE	
681	VI0911802080	NUT; EGR PIPE	1	M8 FLANGE	
709	VI0280508500	BOLT; EGR COOLER	1	M8X50 FLANGE	
718A	VI8982381950	COOLER; EGR	1		
747	VI0911801080	NUT; VAC REG VALVE	2		
752	VI8981628830	VALVE; EVRV	1		
753	VI8973815711	BRACKET; VALVE	1		
779	VI0916106080	WASHER; VALVE	2		
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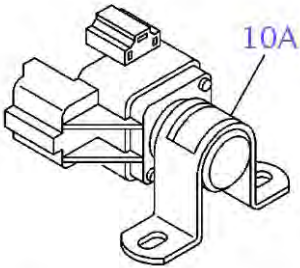
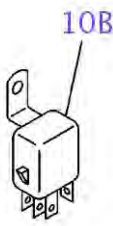
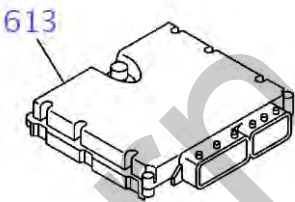
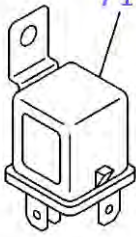
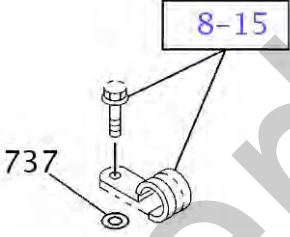
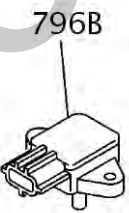
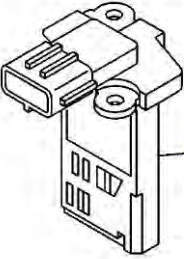
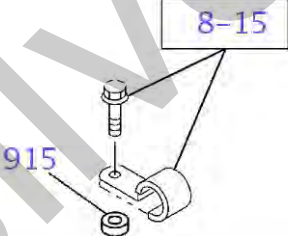
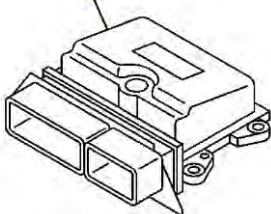
エミッション パイピング ・ EMISSION PIPING



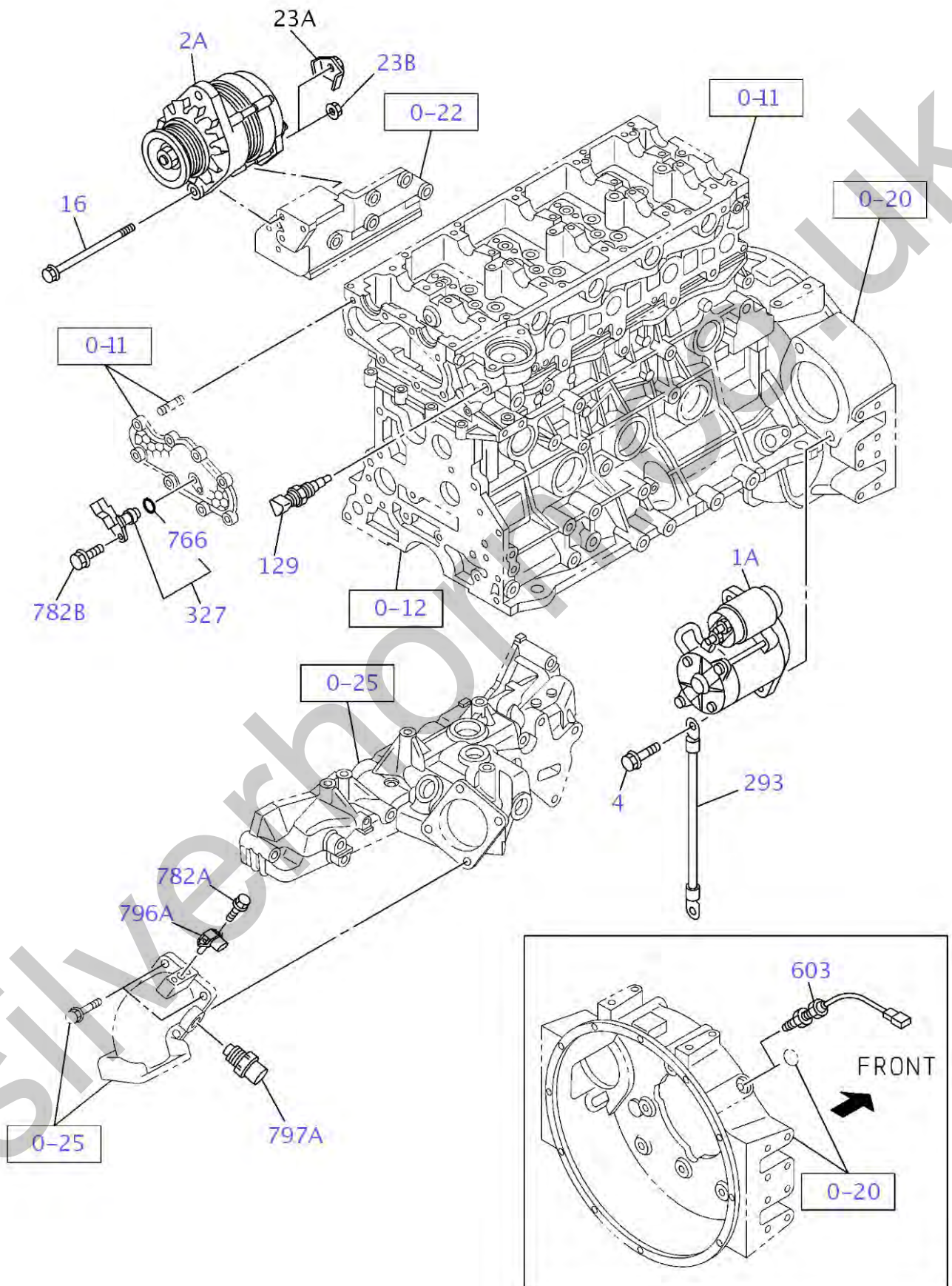


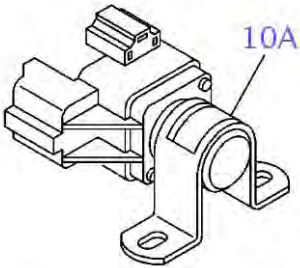
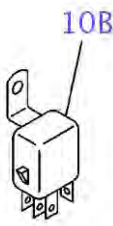
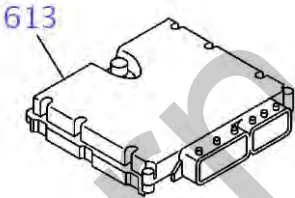
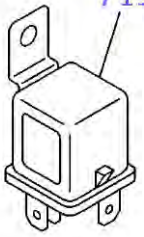
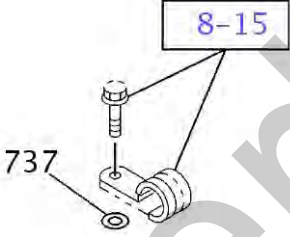
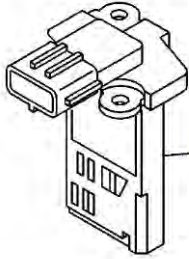
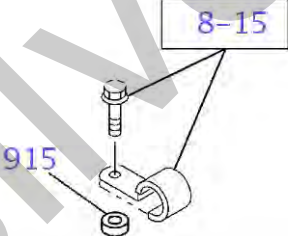
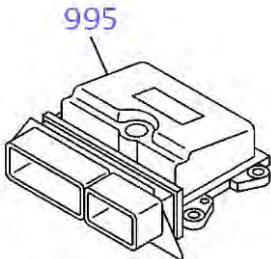
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	EMISSION PIPING			
	.				
1	VI8982382451	VALVE; EGR	1	24V	
2A	VI0280508800	BOLT; EGR VLV	1	M8X80 FLANGE	
2B	VI0280508500	BOLT; EGR VLV	2	M8X50FLANGE	
2C	VI8973780770	BOLT; EGR VLV	3	M8X23 FLANGE	
4	VI8980945282	GASKET; EGR VLV	1		
12	VI0911802080	NUT; EGR VLV	2	M8 FLANGE	
15	VI0402108600	STUD; EGR PIPE	1	M8X60 L=72	
16	VI0410108200	STUD; EGR VLV	2	M8X20 L=32	
17A	VI8982283030	GASKET; EGR PIPE	1		
17B	VI8980632841	GASKET; EGR PIPE	1		
73A	VI8943154260	CLIP; VAC HOSE	1	ID=13.2 & 7.5	
73B	VI1097091820	CLIP; VAC HOSE	1	ID=11.8 & 7.5	
73C	VI8941690270	CLIP; VAC HOSE	1	ID=8.3 & 16.5	
73D	VI8970316740	CLIP; VAC HOSE	8	ID=7.3	
194A	VI0044202700	HOSE; VAC	1	ID=3.5 L=270	
194B	VI8982554070	HOSE; VAC	1		
194C	VI8981870610	HOSE; VAC	1	ID=4 L=490	
194D	VI8981870620	HOSE; VAC	1	ID=4 L=200	
225A	VI8980283980	SENSOR; THERMO, EGR	1		
225B	VI8980309550	SENSOR; THERMO, EGR	1		
472	VI0280508160	BOLT; BRKT	2	M8X16 FLANGE	
681	VI0911802080	NUT; EGR PIPE	1	M8 FLANGE	
709	VI0280508500	BOLT; EGR COOLER	1	M8X50 FLANGE	
718A	VI8982381950	COOLER; EGR	1		
747	VI0911801080	NUT; VAC REG VALVE	2		
752	VI8981628830	VALVE; EVRV	1		
753	VI8973815711	BRACKET; VALVE	1		
779	VI0916106080	WASHER; VALVE	2		
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 10A	 10B	 10C 46
 608	 613	 715
 8-15 737	 796B	 819
 8-15 915	 995	

ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	ENGINE ELECTRICAL CONTROL PARTS			
	.				
1A	VI8980450273	STARTER ASM	1	24V 4.0KW	
2A	VI8980921122	GENERATOR ASM	1	24V 50A	
4	VI0287512350	BOLT; STARTER	2	M12X35 FLANGE	
10A	VI8980056311	RELAY; STARTER	1	24V	
10B	VI8980137900	RELAY; STARTER	1	24V	
16	VI0280560130	BOLT; GEN	1	M10X130 FLANGE	
23B	VI0911802100	NUT; GEN	1	M10	
46	VI8944607061	RELAY; GLOW PLUG	1	24V	
129	VI8981566480	SENSOR; GLOW PLUG, THERMO	1		
293	VI8971805560	CABLE; STARTER EARTH	1		
327	VI8980190240	SENSOR; CAMSHAFT POSITION	1		
603	VI1815105130	SENSOR; TACHO	1		
613	VI8983245710	CONTROL UNIT; ENG	1		
715	VI5825500300	RELAY; FUEL PUMP	1		
766	VI8973694040	GASKET; SENSOR	1		
782A	VI8973166150	BOLT; SENSOR	2	M4X10 W/PL WASHER	
782B	VI0280506160	BOLT; SENSOR	1	M6X16 FLANGE	
796A	VI8980094180	SENSOR; MAP	1		
797A	VI8121468300	SENSOR; MAT	1		
819	VI8976019670	SENSOR; MASS AIR FLOW (MAF)	1		
915	VI9533190240	SPACER; HARNESS	1		
995	VI8983245720	CONTROL UNIT; DEF DCM	1		
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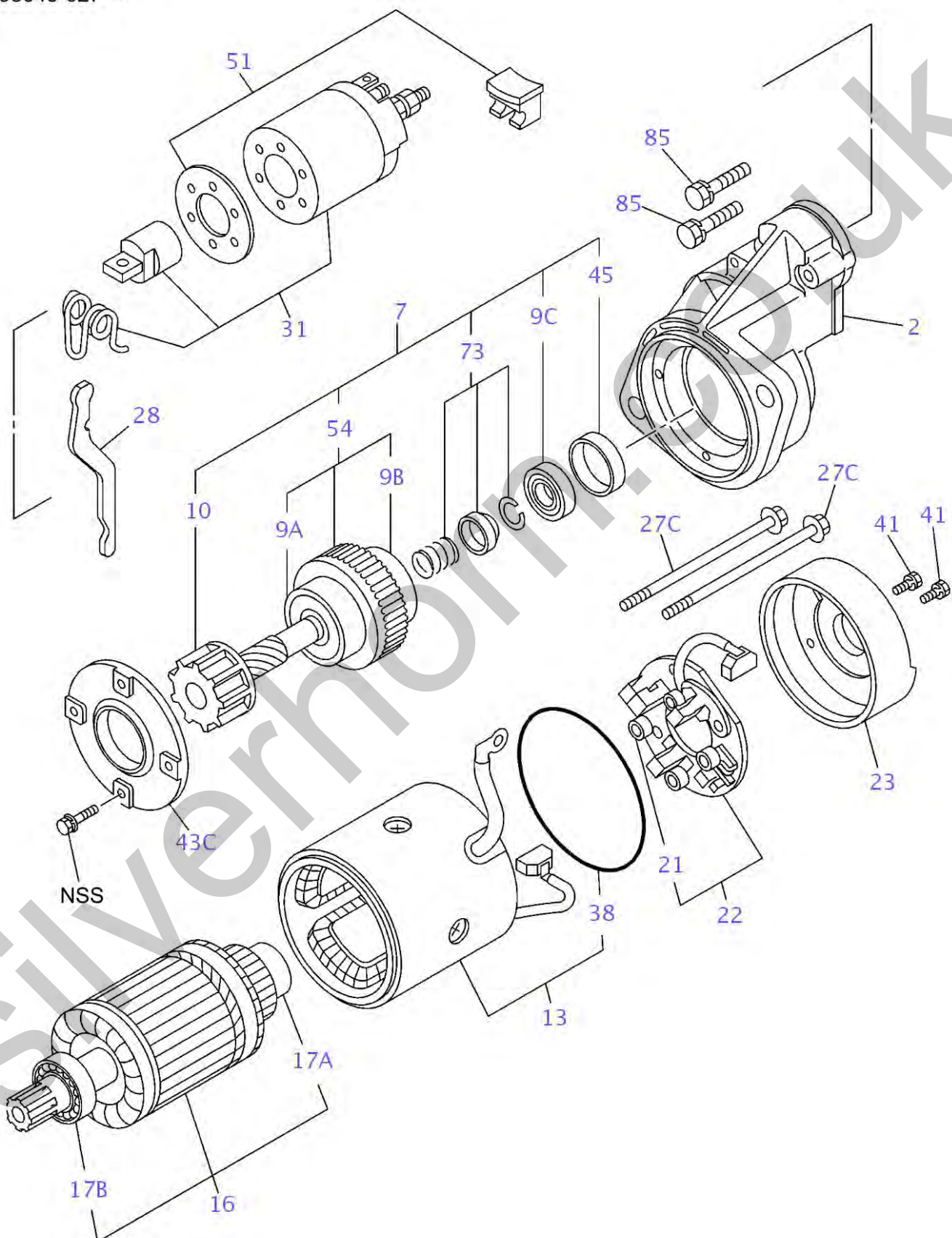


 10A	 10B	 10C 46
 608	 613	 715
 737 8-15	 796B	 819
 915 8-15	 995	

ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	ENGINE ELECTRICAL CONTROL PARTS			
	.				
1A	VI8980450273	STARTER ASM	1	24V 4.0KW	
2A	VI8980921122	GENERATOR ASM	1	24V 50A	
4	VI0287512350	BOLT; STARTER	2	M12X35 FLANGE	
10A	VI8980056311	RELAY; STARTER	1	24V	
10B	VI8980137900	RELAY; STARTER	1	24V	
16	VI0280560130	BOLT; GEN	1	M10X130 FLANGE	
23B	VI0911802100	NUT; GEN	1	M10	
46	VI8944607061	RELAY; GLOW PLUG	1	24V	
129	VI8981566480	SENSOR; GLOW PLUG, THERMO	1		
293	VI8971805560	CABLE; STARTER EARTH	1		
327	VI8980190240	SENSOR; CAMSHAFT POSITION	1		
603	VI1815105130	SENSOR; TACHO	1		
613	VI8983245710	CONTROL UNIT; ENG	1		
715	VI5825500300	RELAY; FUEL PUMP	1		
766	VI8973694040	GASKET; SENSOR	1		
782A	VI8973166150	BOLT; SENSOR	2	M4X10 W/PL WASHER	
782B	VI0280506160	BOLT; SENSOR	1	M6X16 FLANGE	
796A	VI8980094180	SENSOR; MAP	1		
797A	VI8121468300	SENSOR; MAT	1		
819	VI8976019670	SENSOR; MASS AIR FLOW (MAF)	1		
915	VI9533190240	SPACER; HARNESS	1		
995	VI8983245720	CONTROL UNIT; DEF DCM	1		
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ｽﾀｰﾀﾞ・STARTER

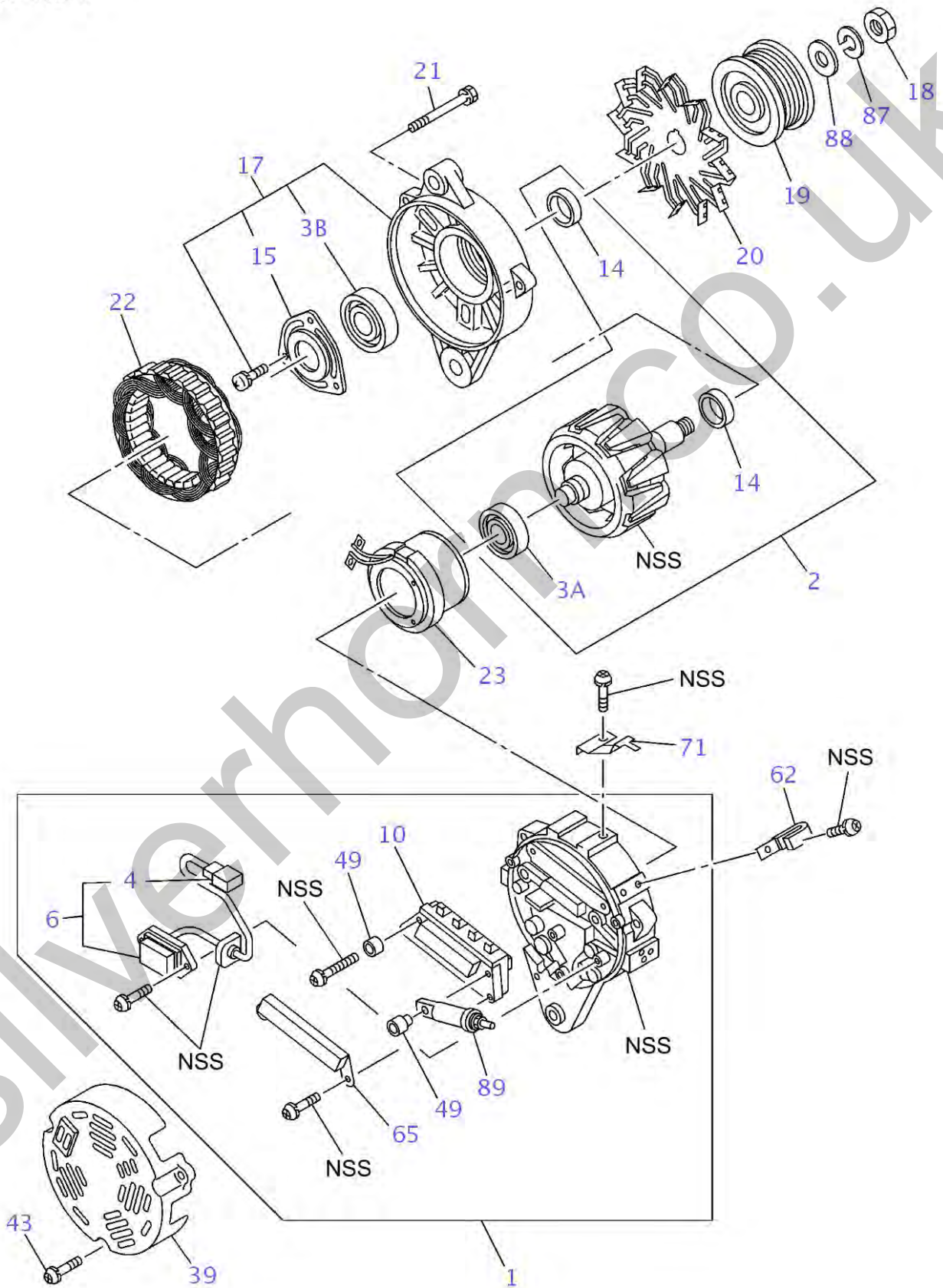
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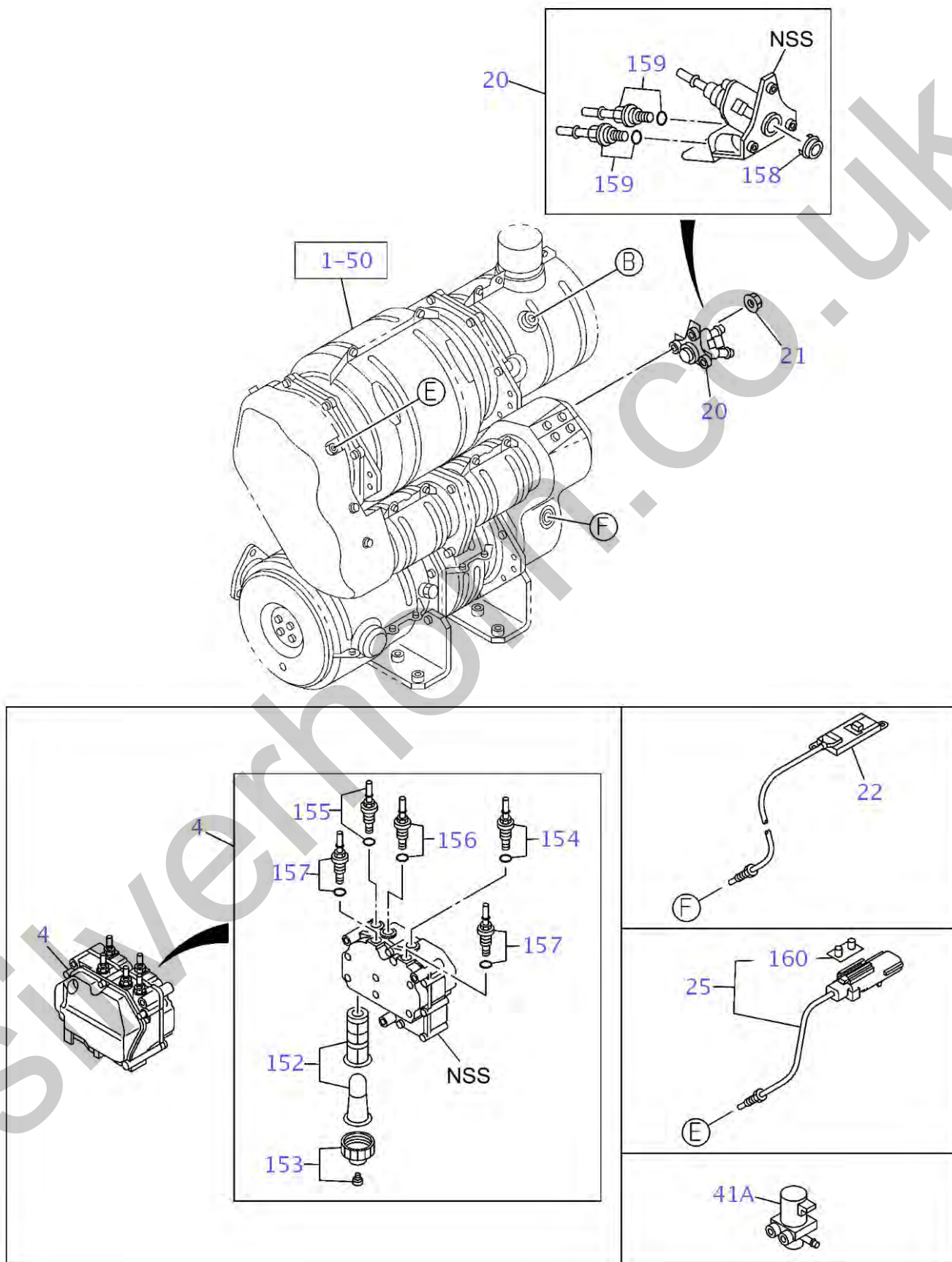
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	STARTER			
	.				
2	VI8980566690	CASE; PINION, STARTER	1		
7	VI8982221020	CLUTCH ASM; PINION, STARTER	1		
9A	VI8970256730	BEARING; GEAR SHAFT STARTER	1		
9B	VI8970256740	BEARING; GEAR SHAFT STARTER	1		
9C	VI8970256760	BEARING; GEAR SHAFT STARTER	1		
10	VI8980566660	SHAFT; GEAR STARTER	1		
13	VI8980739090	YOKE; STARTER	1		
16	VI8971922990	ARMATURE; STARTER	1		
17A	VI8942284360	BEARING; ARMATURE, STARTER	1		
17B	VI8970303870	BEARING; ARMATURE, STARTER	1		
21	VI8941529720	SPRING; BRUSH HOLDER STARTER	4		
22	VI8980739330	HOLDER; BRUSH STARTER	1		
23	VI8973194180	COVER; RR COVER STARTER	1		
27C	VI8971924230	BOLT; THROUGH, STARTER	2		
28	VI8971797760	LEVER; SHIFT, STARTER	1		
31	VI8980566670	SWITCH; ENGAGE STARTER	1		
38	VI8971157630	GASKET; RR COVER, STARTER	1		
41	VI8971171070	SCREW; RR COVER, STARTER	2		
43C	VI8980566680	RETAINER; PINION STARTER	1		
45	VI8944355670	RETAINER; BEARING, STARTER	1		
51	VI8980566700	COVER SET; DUST ENGAGE SW STARTER	1		
54	VI8982221030	CLUTCH; PINION, STARTER	1		
73	VI8941529780	STOPPER SET; PINION	1		
85	VI8944085000	BOLT; ENGAGE SW FIX, STARTER	2		

ジェネレータ・GENERATOR

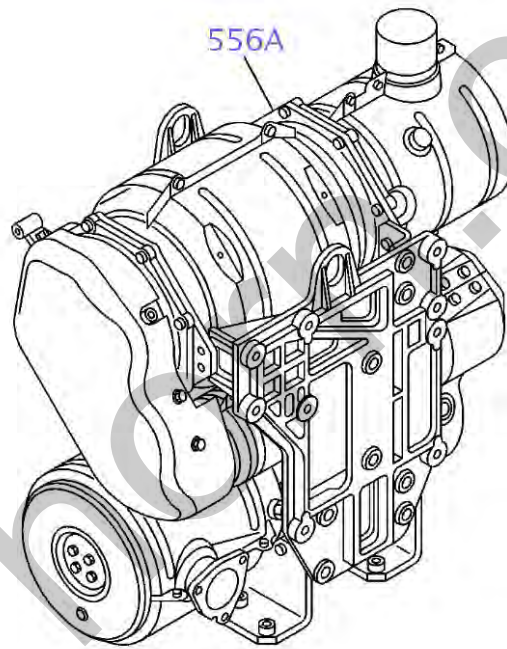
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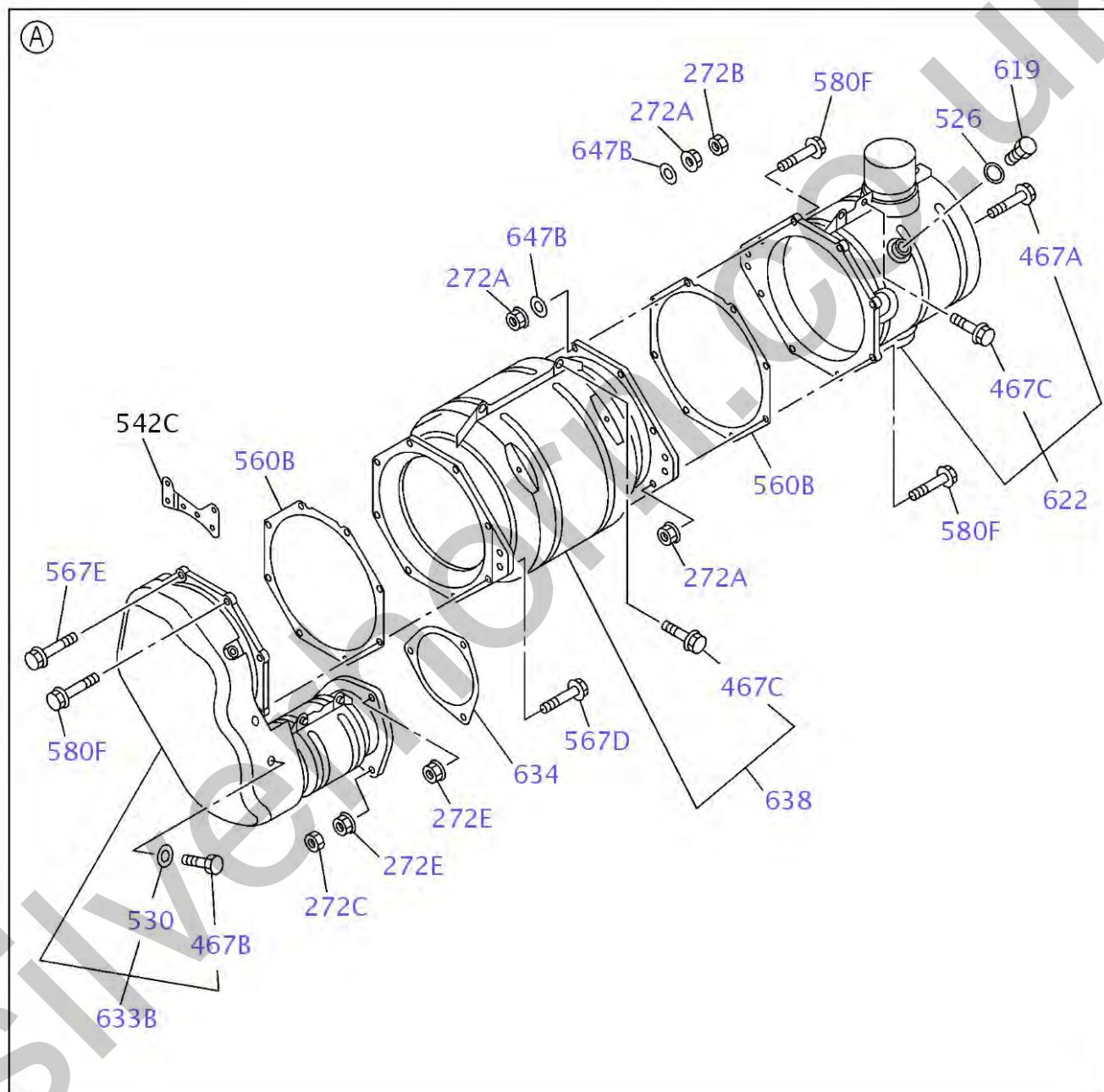


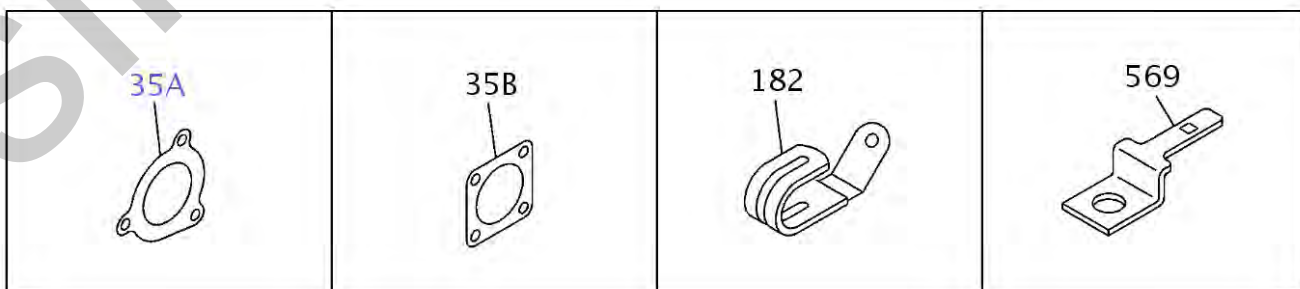
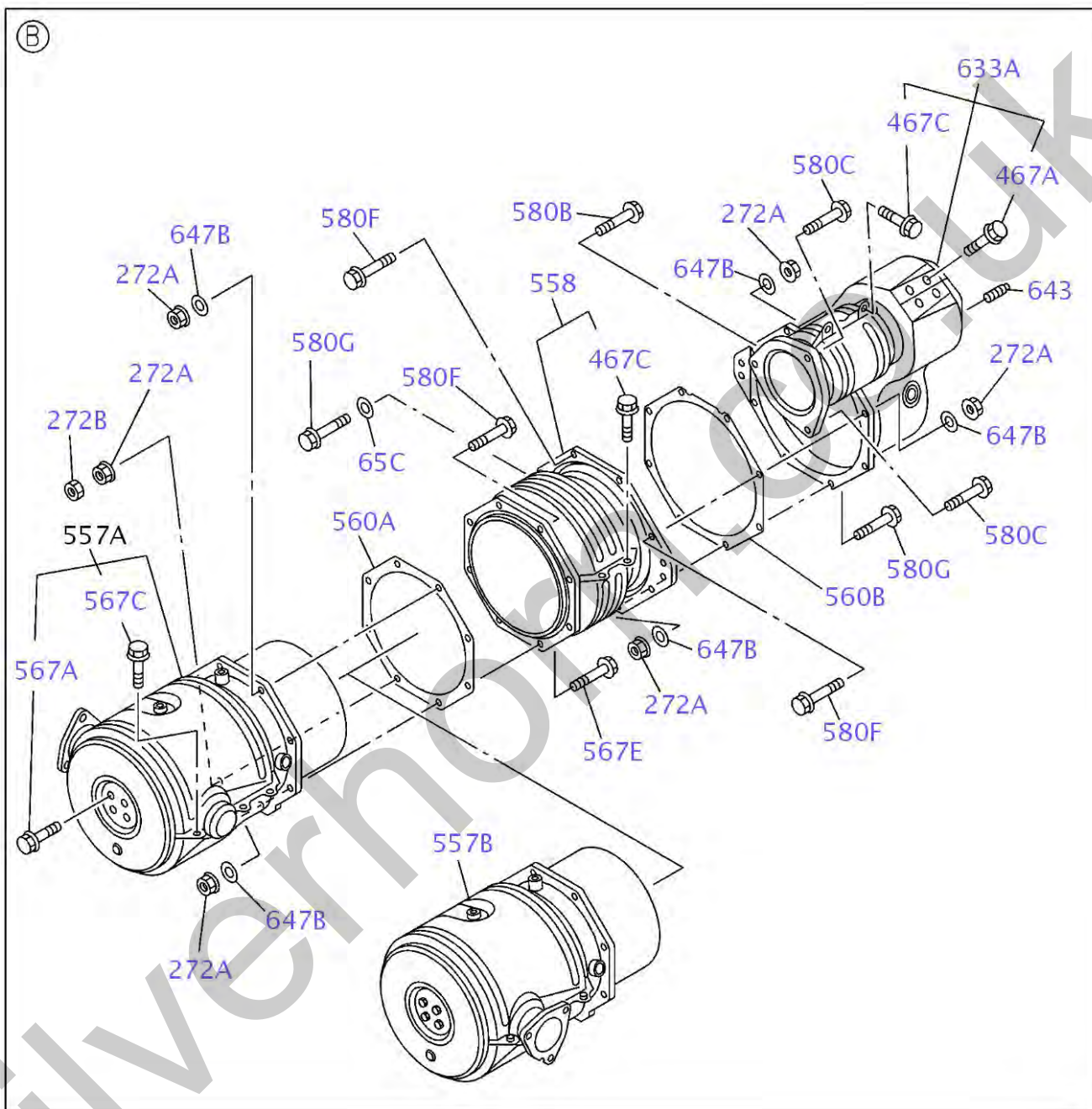
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	GENERATOR			
	.				
1	VI8980969760	COVER ASM; RR, GEN	1		
2	VI8973828690	ROTOR; GEN	1		
3A	VI1812297230	BEARING; ROTOR, GEN	1		
3B	VI1812297580	BEARING; ROTOR, GEN	1		
4	VI8973828840	TERMINAL; BRUSH, GEN	1		
6	VI8980923990	REGULATOR ASM; VOLTAGE, GEN	1		
10	VI8973828790	RECTIFIER; GEN	1		
14	VI8973828700	COLLAR; STEEL	2		
15	VI1812297601	RETAINER; ROTOR, GEN	1		
17	VI8980456870	COVER ASM; FRT, GEN	1		
18	VI1812294740	NUT; PULLEY, GEN	1		
19	VI8980457230	PULLEY; GEN	1		
20	VI8973828740	FAN; GEN	1		
21	VI1812293820	BOLT; THROUGH, GEN	3		
22	VI8973828710	STATOR; GEN	1		
23	VI8980362950	COIL; ROTOR GEN	1		
39	VI8973828821	COVER; END, RR COVER, GEN	1		
43	VI1812297330	SCREW; RR END COVER	3		
49	VI8973828800	BUSHING; RECTIFIER, GEN	2		
62	VI1811180110	CLIP; TERMINAL, BRUSH, GEN	1		
65	VI1841320120	CONDENSER; GEN	1		
71	VI8970290590	HOLDER; TERMINAL, GEN	1		
87	VI1812294790	WASHER; PULLEY, GEN	1		
88	VI1812294780	WASHER; PL, PULLEY GEN	1		
89	VI8973828810	BOLT; RECTIFIER, GEN	1		



ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	DPF TANK AND PIPING			
	.				
4	VI8982688120	PUMP ASM; DEF, DCM SPLY	1		
20	VI8982318982	INJECTOR ASM; DEF DCM	1		
21	VI0911801060	NUT; INJECTOR ASM, DEF DCM	3		
22	VI8983023940	SENSOR; DEF DCM EXH NOX	2		
25	VI8980863290	SENSOR; DEF DCM EXH TEMP	1		
41A	VI8976289561	VALVE ASM; DEF TANK HTR DLVY	1	24V	
152	VI8981694030	FILTER KIT; PUMP ASM, DEF DCM SPLY	1		
153	VI8981694080	COVER KIT; PUMP ASM, DEF DCM SPLY	1		
154	VI8981694090	CONNECTOR KIT; INLET PUMP, DEF	1		
155	VI8981694110	CONNECTOR KIT; OUTLET PUMP, DEF	1		
156	VI8982688130	CONNECTOR KIT; RETURN PUMP, DEF	1		
157	VI8981694141	CONNECTOR KIT; COOLANT PUMP, DEF	2		
158	VI8980863330	GASKET; INJECTOR ASM, DEF DCM	1		
159	VI8981694161	CONNECTOR KIT; COOLANT, INJECTOR ASM DEF	2		
160	VI8981703310	CLIP; HARNESS, SENSOR DEF DCM XXH TEMP	1		
	.				
1-50	.				

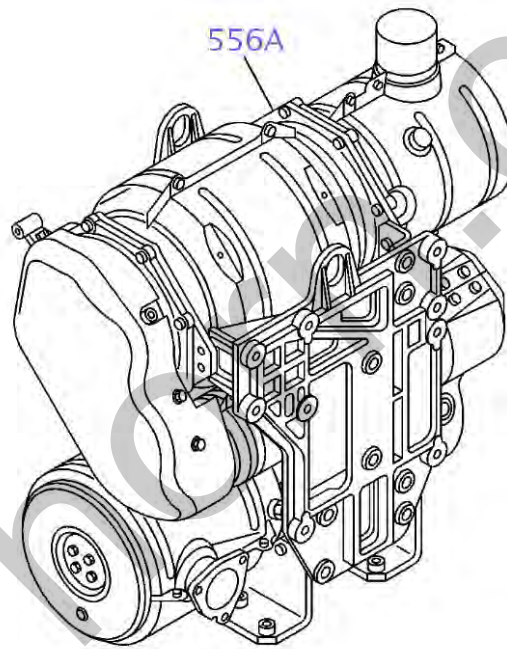


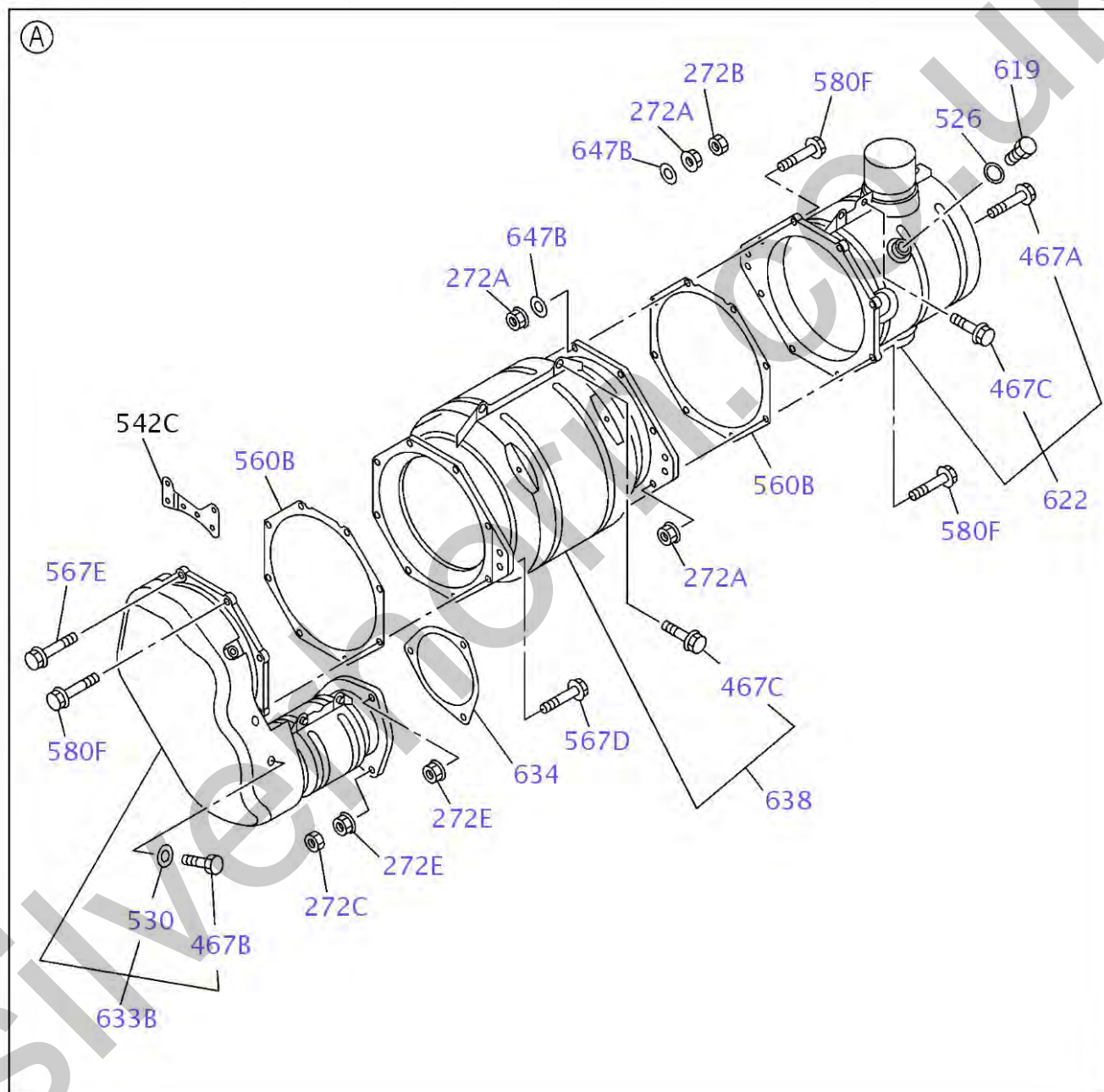


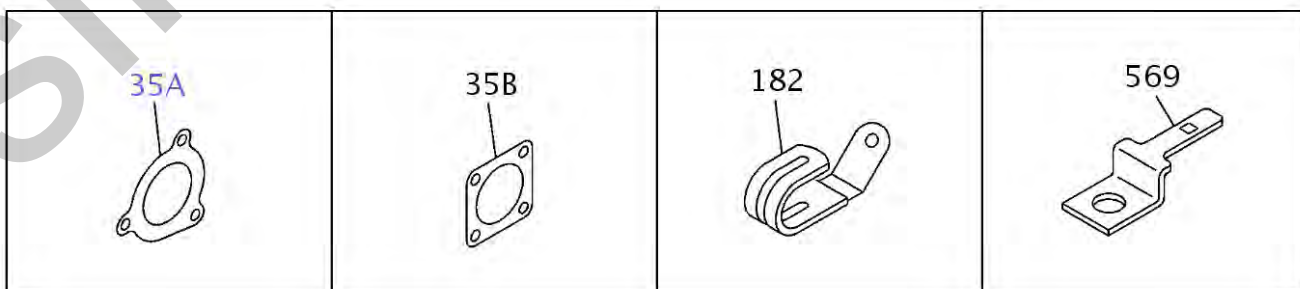
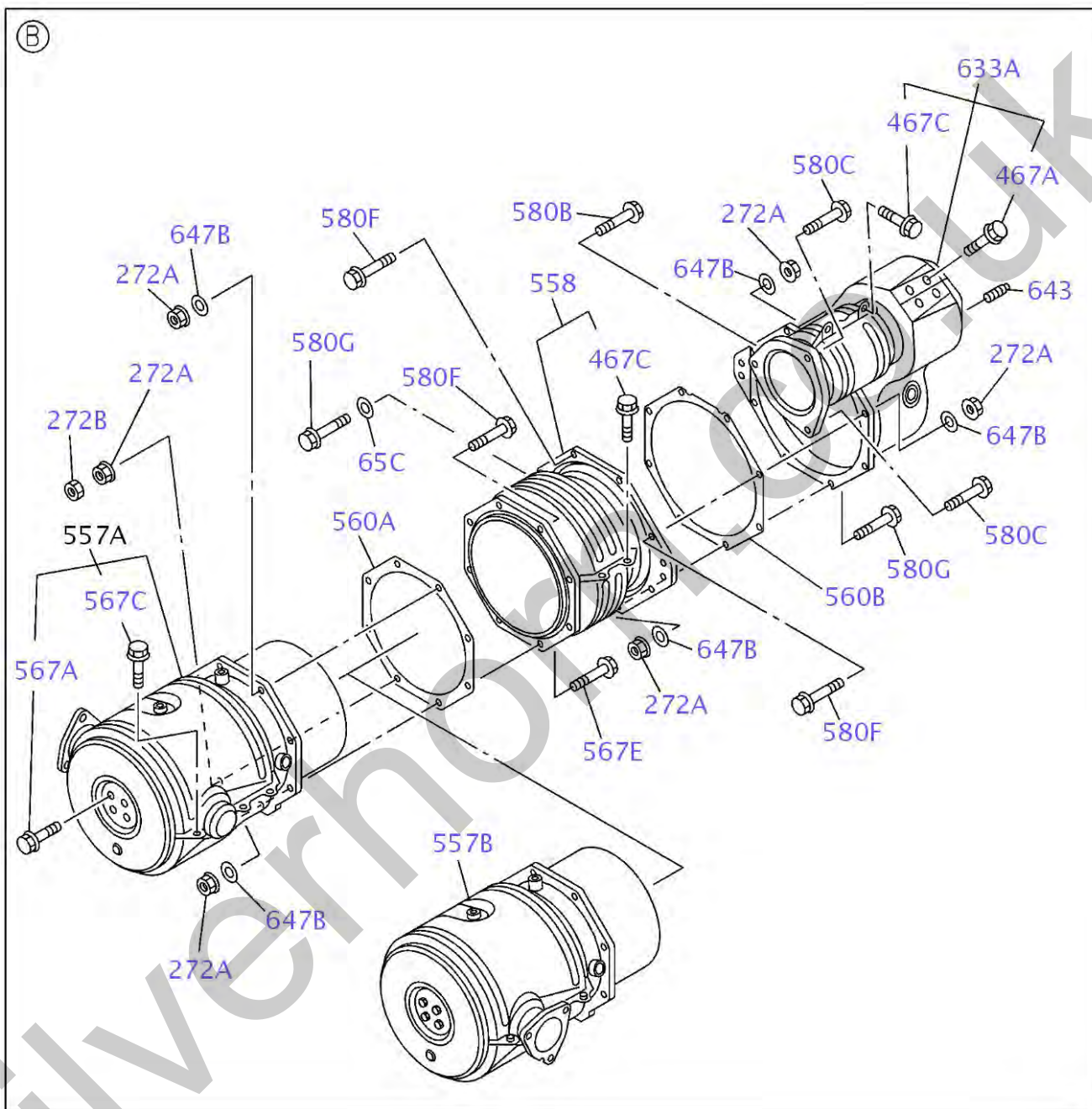


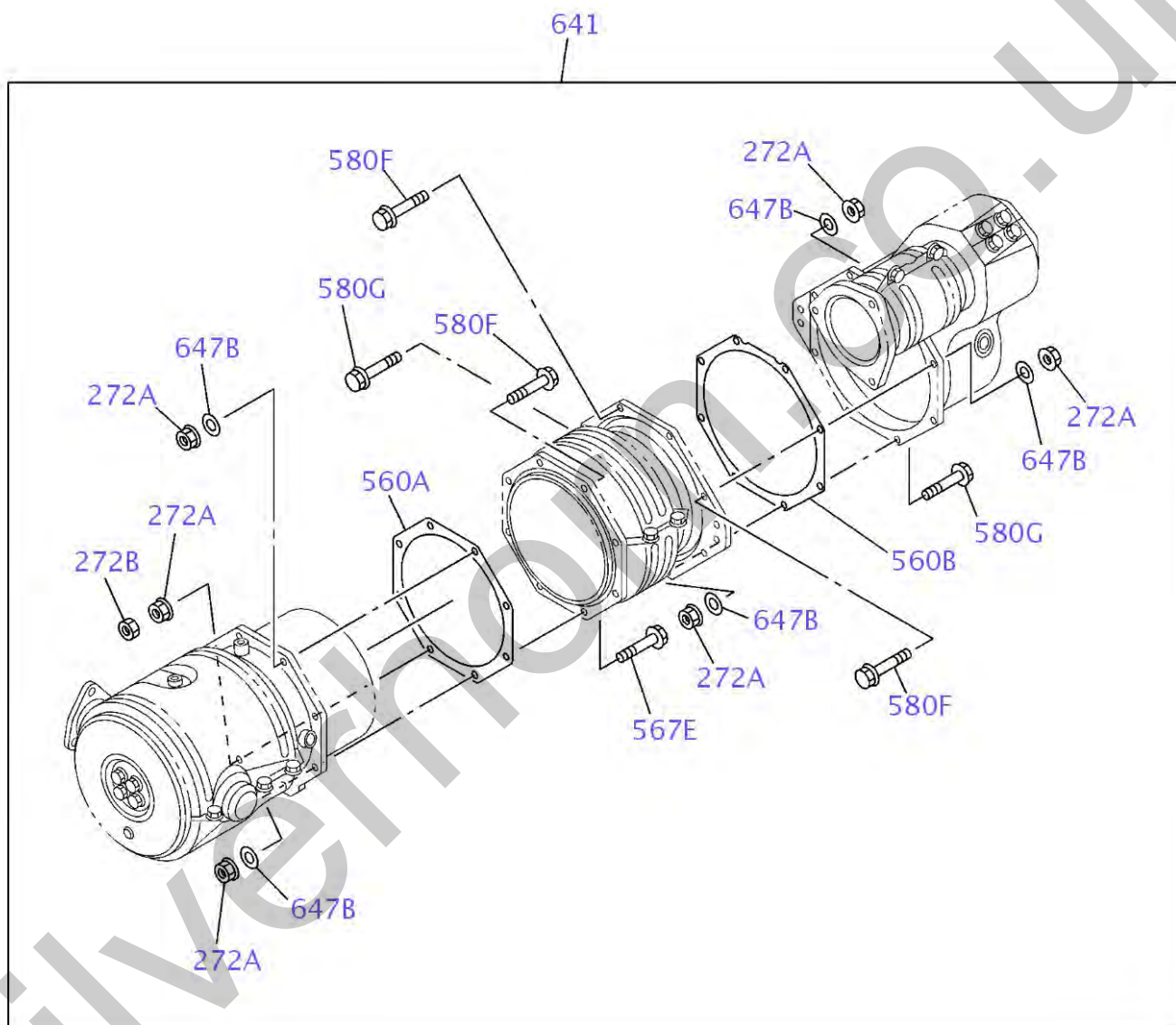
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	EXHAUST PIPE AND SILENCER			
8A	VI8982735910	BRACKET; EXH PIPE	1		
8B	VI8982735920	BRACKET; EXH PIPE	1		
8C	VI8982735930	BRACKET; EXH PIPE	2		
8D	VI8982735940	BRACKET; EXH PIPE	1		
8E	VI8982735950	BRACKET; EXH PIPE	2		
35A	VI8973767580	GASKET; EXH PIPE TO MANIF	1		
65A	VI0916147080	WASHER; PL	14	ID=8.4 OD=22	
65B	VI0916146100	WASHER; PL	8	ID=10.5 OD=22	
65C	VI8980199670	WASHER; PL	2	ID=8.2	
272A	VI8970614011	NUT; FLANGE	30	M8 FLANGE	
272B	VI0911115080	NUT; FLANGE	4	M8	
272C	VI0911115100	NUT; FLANGE	1	M10	
272D	VI0911802080	NUT; FLANGE	8	M8 FLANGE	
272E	VI8970961921	NUT; FLANGE	3	M10 FLANGE	
380A	VI8982736000	BRACKET; STAY	1		
380B	VI8982736010	BRACKET; STAY	1		
467A	VI0280506120	BOLT; PROTECTOR	12	M6X12 FLANGE	
467B	VI0280608160	BOLT; PROTECTOR	5	M8X16 FLANGE	
467C	VI8980191790	BOLT; PROTECTOR	17	M6X16	
526	VI9095714200	GASKET; PLUG	1	ID=20.5 OD=28.0	
530	VI0916147080	WASHER	5	ID=8.4 OD=22	
542A	VI8982735880	BRACKET	1		
542B	VI8982735890	BRACKET	1		
556A	VI8983029373	DPD ASM	1		
557B	VI8983064610	CATALYST ASM	1		
558	VI8983064620	FILTER ASM	1		
560A	VI8973319470	GASKET; DPD	1		
560B	VI8976282570	GASKET; DPD	3		
567A	VI0280506120	BOLT; DPD	4	M6X12 FLANGE	
567B	VI8980116961	BOLT; DPD	1	M8X60 FLANGE	
567C	VI8980191790	BOLT; DPD	6	M6X16	
567D	VI8980532240	BOLT; DPD	1	M8X35 FLANGE	
567E	VI8980654810	BOLT; DPD	6	M8X43 HEX SOCKET	
580A	VI0280610350	BOLT; FLANGE	8	M10X35 FLANGE	
580B	VI0280610400	BOLT; FLANGE	1	M10X40 FLANGE	
580C	VI0280610600	BOLT; FLANGE	2	M10X60 FLANGE	
580D	VI8973780770	BOLT; FLANGE	8	M8X23 FLANGE	
580E	VI8980435280	BOLT; FLANGE	10	M8X28 FLANGE	
580F	VI8980532240	BOLT; FLANGE	17	M8X35 FLANGE	
580G	VI8980654810	BOLT; FLANGE	9	M8X43 HEX SOCKET	

ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
619	VI9096620081	PLUG; SENSOR	1		
622	VI8982909150	SILENCER SUB ASM; DPD FRONT	1		
633A	VI8982909120	CHAMBER SUB ASM; DEF, FRONT	1		
633B	VI8982909130	CHAMBER SUB ASM; DEF, FRONT	1		
634	VI8981184221	GASKET; MIXER	1		
638	VI8983064630	CATALYST ASM; DEF	1		
641	VI5878323640	GASKET KIT; FLANGE, DPD	1		
643	VI8981413510	STUD	3		
647A	VI1095560150	WASHER; FLYWHEEL	3		
647B	VI5095000120	WASHER; FLYWHEEL	30		
675	VI8983365760	BRACKET; SENSOR	1		



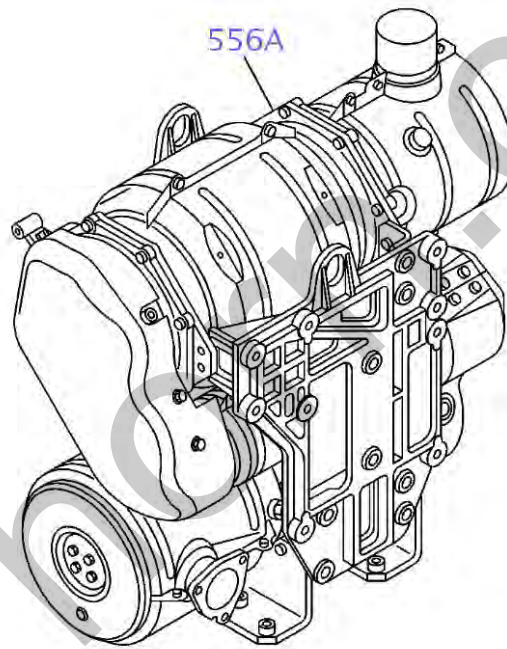


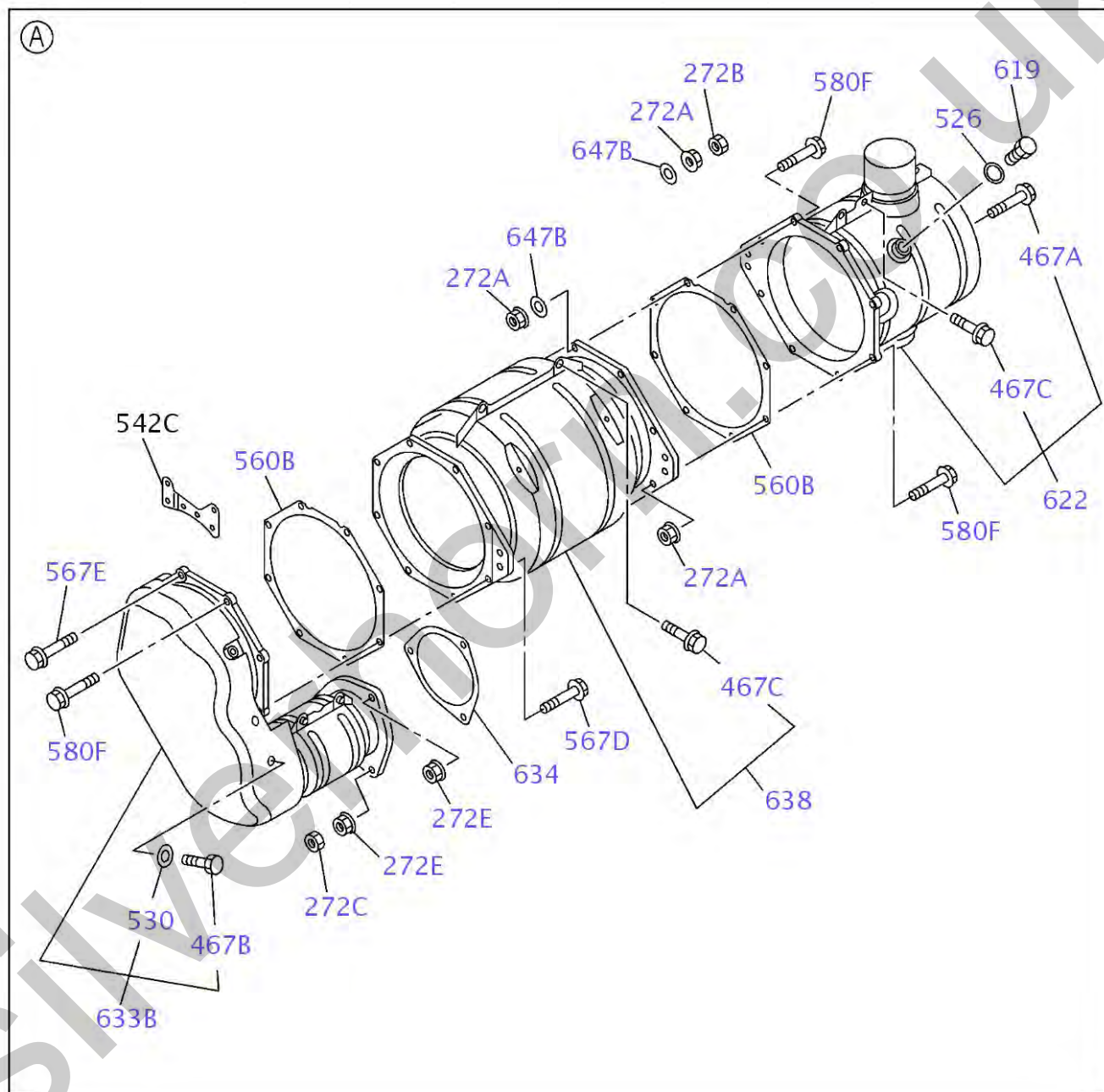


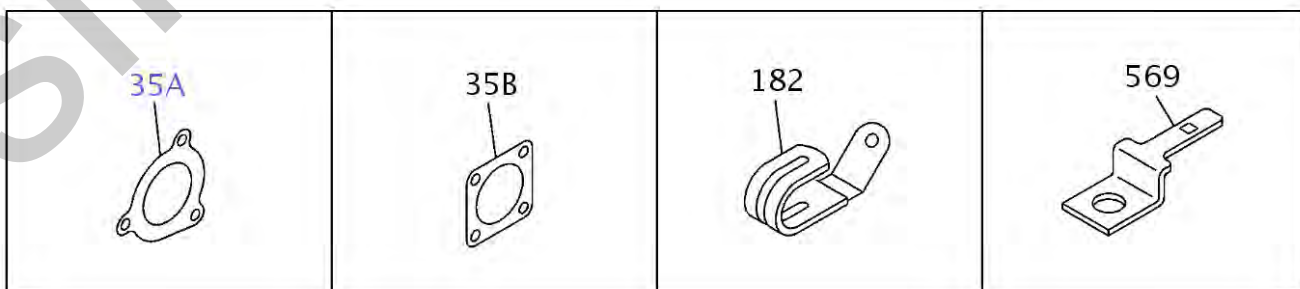
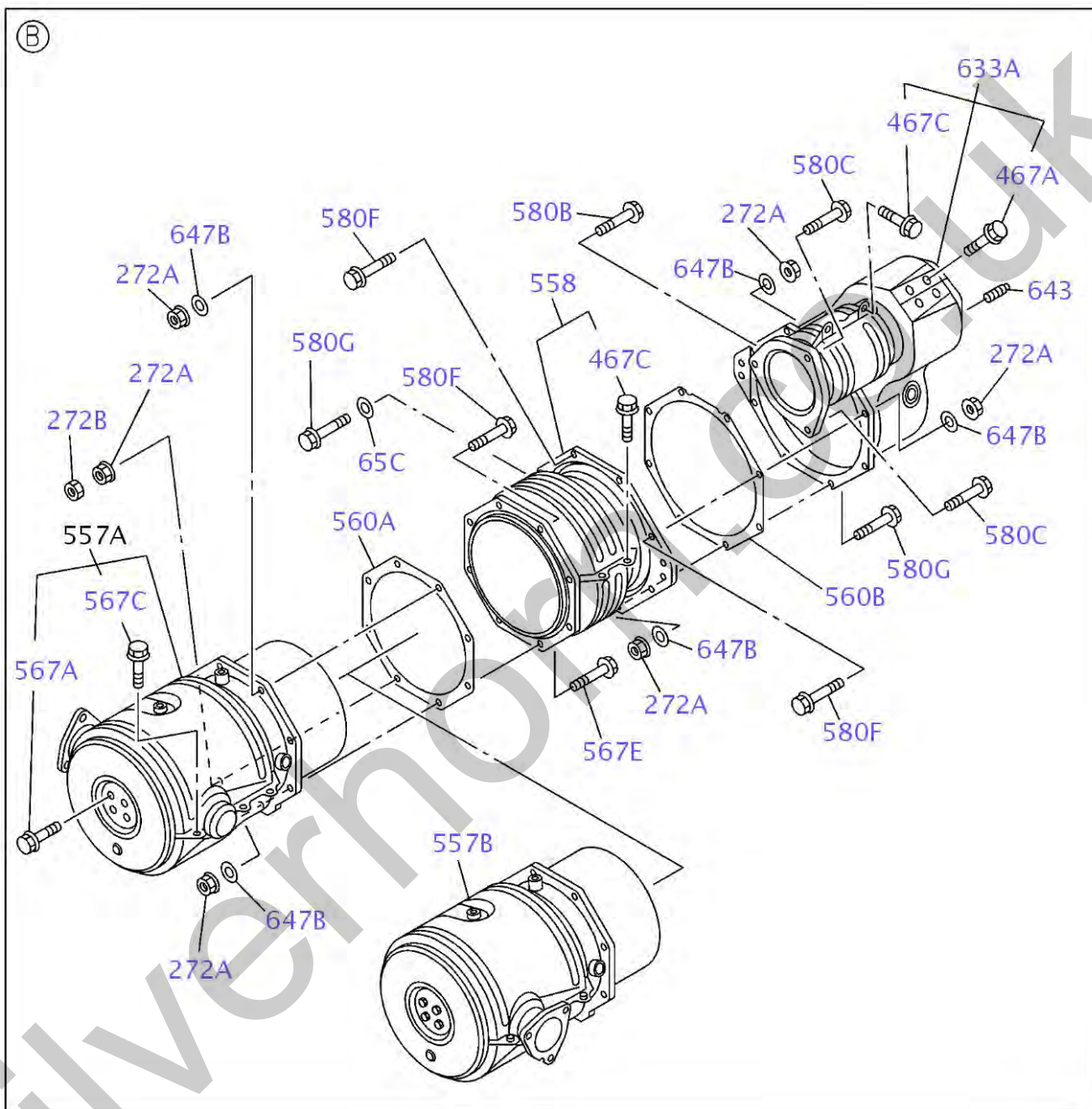


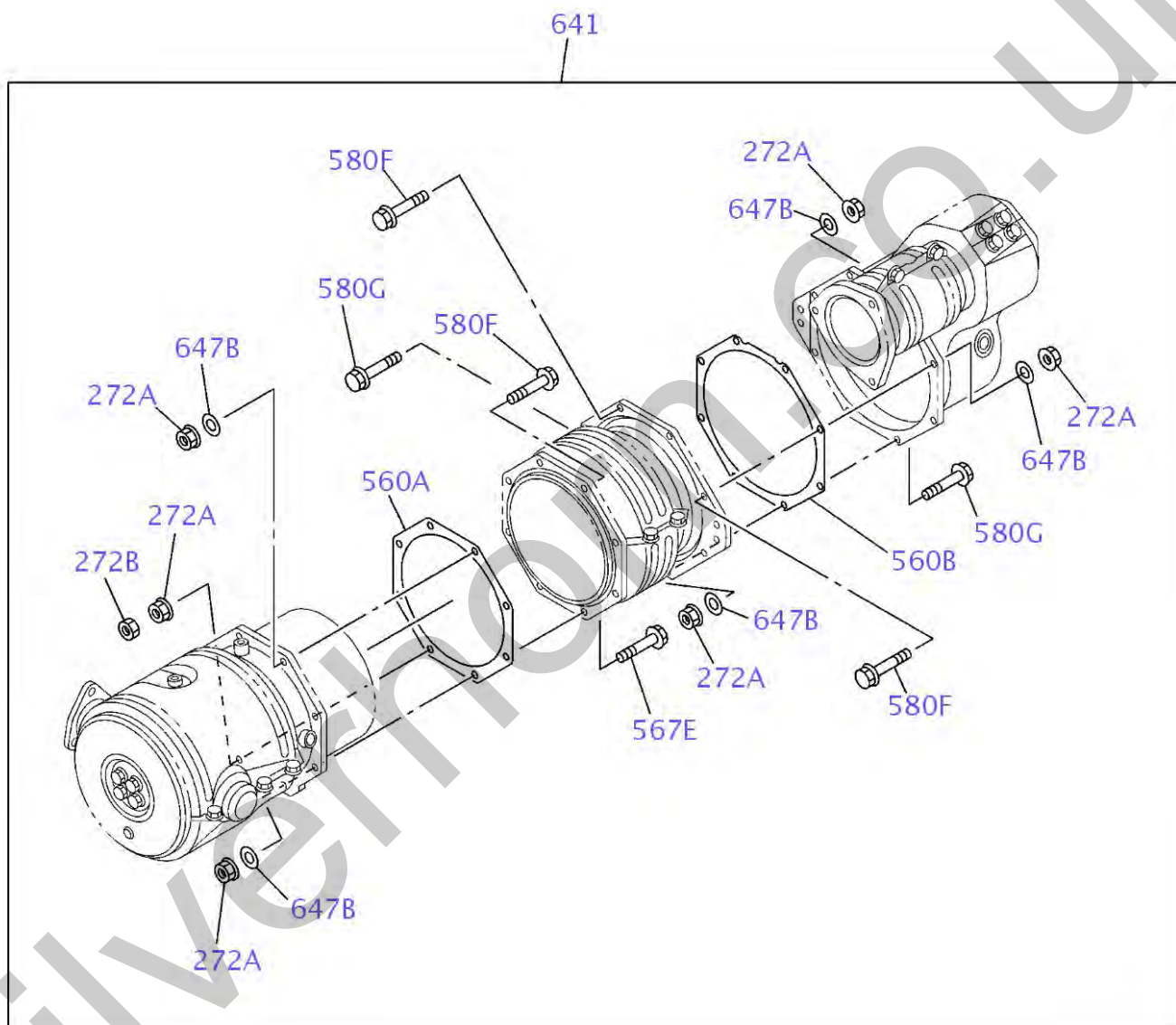
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	EXHAUST PIPE AND SILENCER			
8A	VI8982735910	BRACKET; EXH PIPE	1		
8B	VI8982735920	BRACKET; EXH PIPE	1		
8C	VI8982735930	BRACKET; EXH PIPE	2		
8D	VI8982735940	BRACKET; EXH PIPE	1		
8E	VI8982735950	BRACKET; EXH PIPE	2		
35A	VI8973767580	GASKET; EXH PIPE TO MANIF	1		
65A	VI0916147080	WASHER; PL	14	ID=8.4 OD=22	
65B	VI0916146100	WASHER; PL	8	ID=10.5 OD=22	
65C	VI8980199670	WASHER; PL	2	ID=8.2	
272A	VI8970614011	NUT; FLANGE	30	M8 FLANGE	
272B	VI0911115080	NUT; FLANGE	4	M8	
272C	VI0911115100	NUT; FLANGE	1	M10	
272D	VI0911802080	NUT; FLANGE	8	M8 FLANGE	
272E	VI8970961921	NUT; FLANGE	3	M10 FLANGE	
380A	VI8982736000	BRACKET; STAY	1		
380B	VI8982736010	BRACKET; STAY	1		
467A	VI0280506120	BOLT; PROTECTOR	12	M6X12 FLANGE	
467B	VI0280608160	BOLT; PROTECTOR	5	M8X16 FLANGE	
467C	VI8980191790	BOLT; PROTECTOR	17	M6X16	
526	VI9095714200	GASKET; PLUG	1	ID=20.5 OD=28.0	
530	VI0916147080	WASHER	5	ID=8.4 OD=22	
542A	VI8982735880	BRACKET	1		
542B	VI8982735890	BRACKET	1		
556A	VI8983029373	DPD ASM	1		
557B	VI8983064610	CATALYST ASM	1		
558	VI8983064620	FILTER ASM	1		
560A	VI8973319470	GASKET; DPD	1		
560B	VI8976282570	GASKET; DPD	3		
567A	VI0280506120	BOLT; DPD	4	M6X12 FLANGE	
567B	VI8980116961	BOLT; DPD	1	M8X60 FLANGE	
567C	VI8980191790	BOLT; DPD	6	M6X16	
567D	VI8980532240	BOLT; DPD	1	M8X35 FLANGE	
567E	VI8980654810	BOLT; DPD	6	M8X43 HEX SOCKET	
580A	VI0280610350	BOLT; FLANGE	8	M10X35 FLANGE	
580B	VI0280610400	BOLT; FLANGE	1	M10X40 FLANGE	
580C	VI0280610600	BOLT; FLANGE	2	M10X60 FLANGE	
580D	VI8973780770	BOLT; FLANGE	8	M8X23 FLANGE	
580E	VI8980435280	BOLT; FLANGE	10	M8X28 FLANGE	
580F	VI8980532240	BOLT; FLANGE	17	M8X35 FLANGE	
580G	VI8980654810	BOLT; FLANGE	9	M8X43 HEX SOCKET	

ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
619	VI9096620081	PLUG; SENSOR	1		
622	VI8982909150	SILENCER SUB ASM; DPD FRONT	1		
633A	VI8982909120	CHAMBER SUB ASM; DEF, FRONT	1		
633B	VI8982909130	CHAMBER SUB ASM; DEF, FRONT	1		
634	VI8981184221	GASKET; MIXER	1		
638	VI8983064630	CATALYST ASM; DEF	1		
641	VI5878323640	GASKET KIT; FLANGE, DPD	1		
643	VI8981413510	STUD	3		
647A	VI1095560150	WASHER; FLYWHEEL	3		
647B	VI5095000120	WASHER; FLYWHEEL	30		
675	VI8983365760	BRACKET; SENSOR	1		



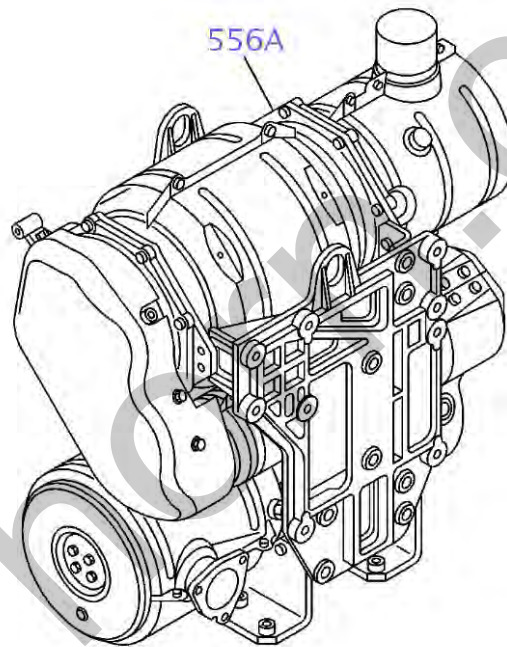


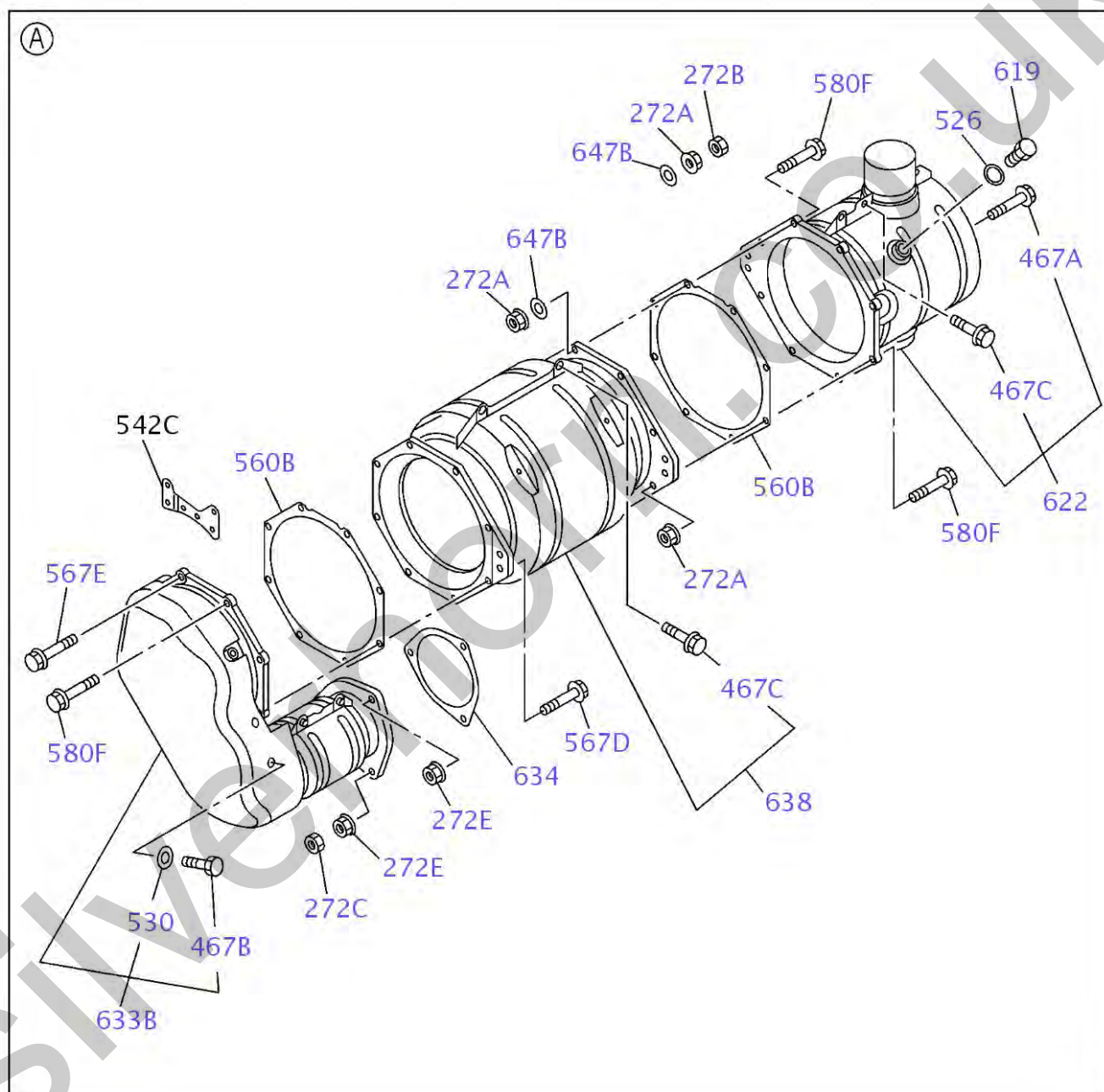


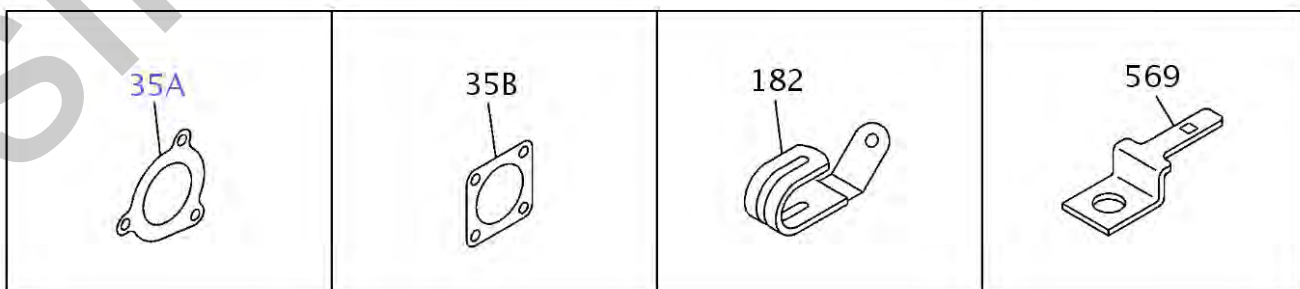
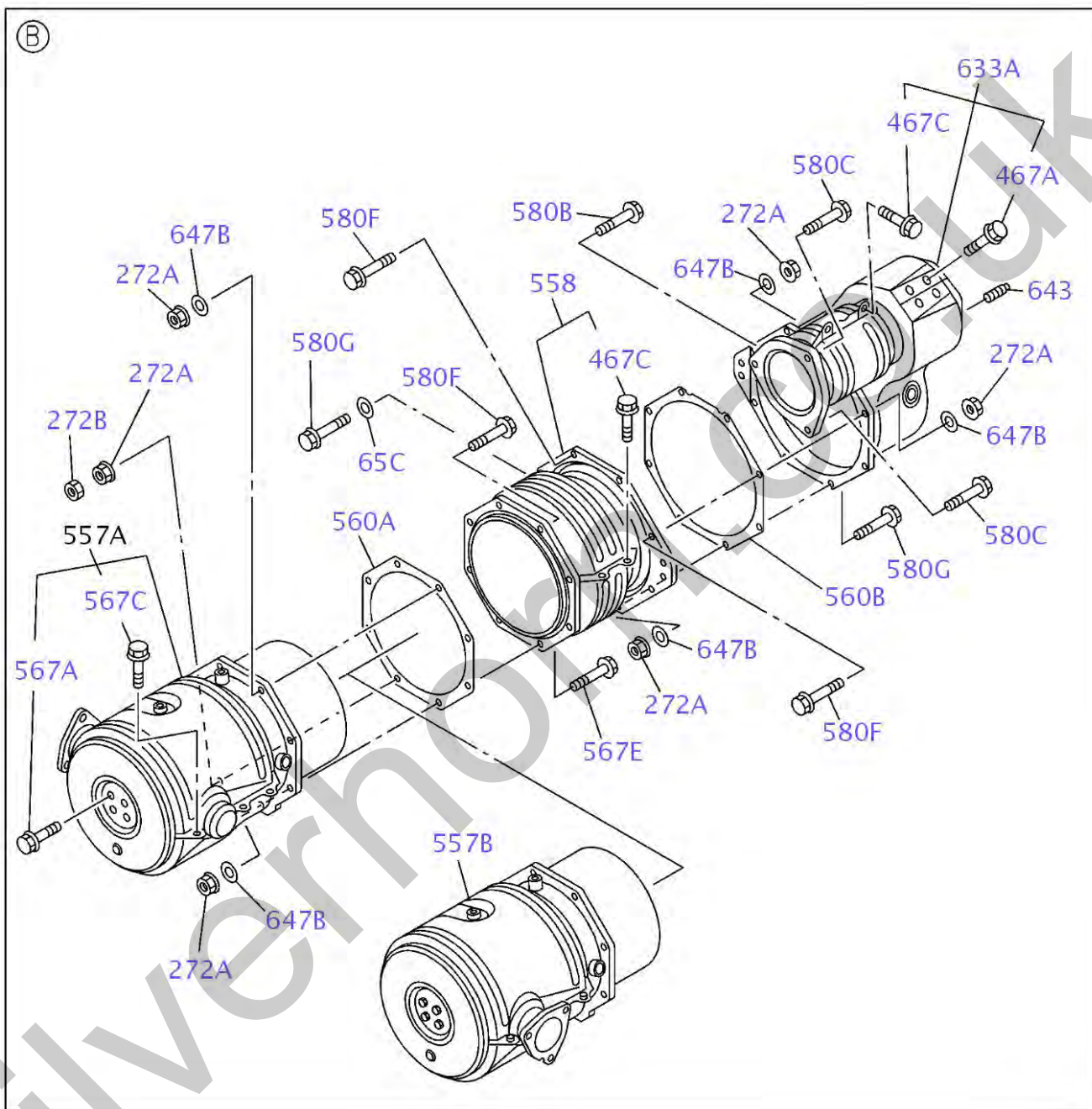


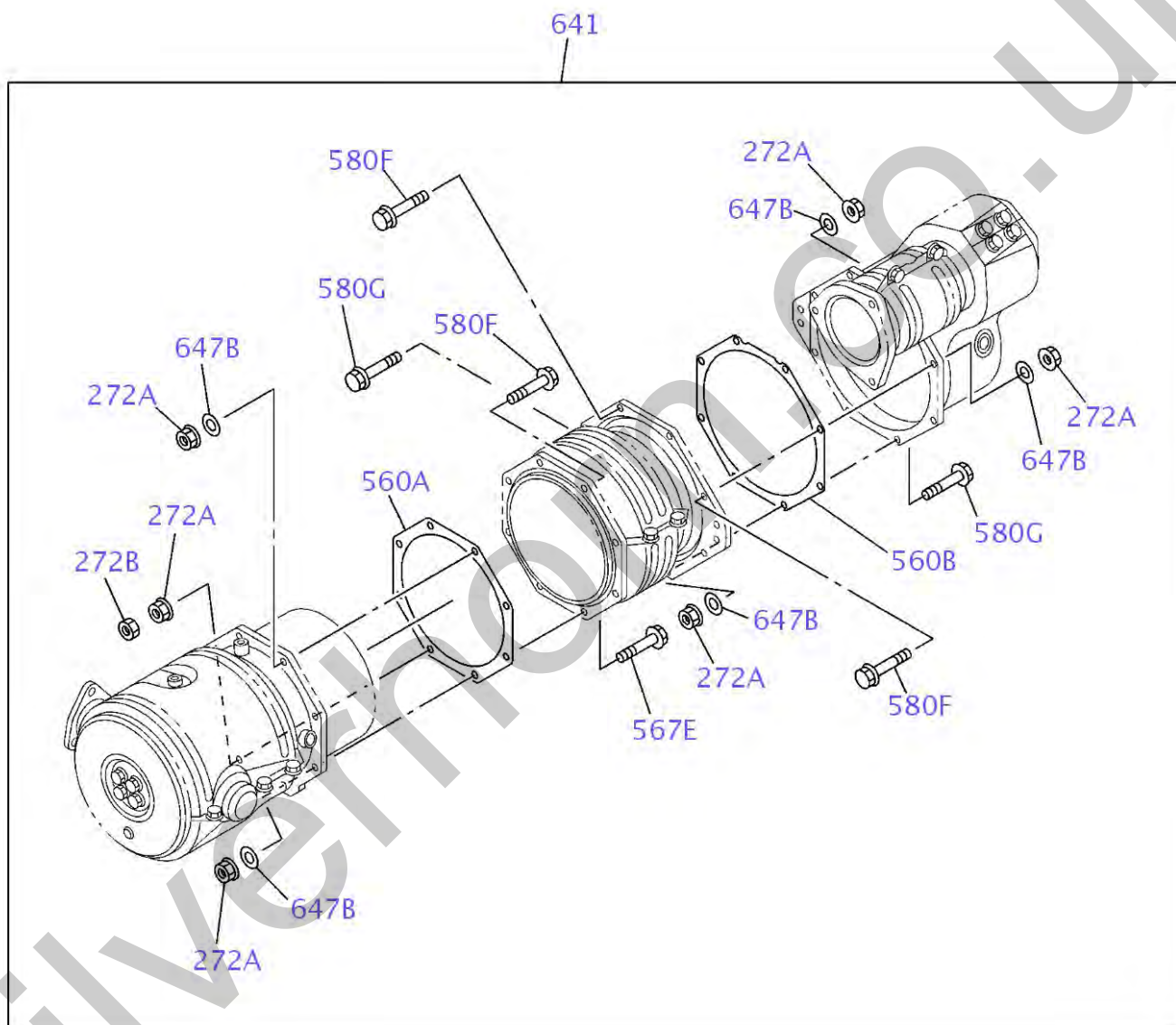
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	EXHAUST PIPE AND SILENCER			
8A	VI8982735910	BRACKET; EXH PIPE	1		
8B	VI8982735920	BRACKET; EXH PIPE	1		
8C	VI8982735930	BRACKET; EXH PIPE	2		
8D	VI8982735940	BRACKET; EXH PIPE	1		
8E	VI8982735950	BRACKET; EXH PIPE	2		
35A	VI8973767580	GASKET; EXH PIPE TO MANIF	1		
65A	VI0916147080	WASHER; PL	14	ID=8.4 OD=22	
65B	VI0916146100	WASHER; PL	8	ID=10.5 OD=22	
65C	VI8980199670	WASHER; PL	2	ID=8.2	
272A	VI8970614011	NUT; FLANGE	30	M8 FLANGE	
272B	VI0911115080	NUT; FLANGE	4	M8	
272C	VI0911115100	NUT; FLANGE	1	M10	
272D	VI0911802080	NUT; FLANGE	8	M8 FLANGE	
272E	VI8970961921	NUT; FLANGE	3	M10 FLANGE	
380A	VI8982736000	BRACKET; STAY	1		
380B	VI8982736010	BRACKET; STAY	1		
467A	VI0280506120	BOLT; PROTECTOR	12	M6X12 FLANGE	
467B	VI0280608160	BOLT; PROTECTOR	5	M8X16 FLANGE	
467C	VI8980191790	BOLT; PROTECTOR	17	M6X16	
526	VI9095714200	GASKET; PLUG	1	ID=20.5 OD=28.0	
530	VI0916147080	WASHER	5	ID=8.4 OD=22	
542A	VI8982735880	BRACKET	1		
542B	VI8982735890	BRACKET	1		
556A	VI8983029373	DPD ASM	1		
557B	VI8983064610	CATALYST ASM	1		
558	VI8983064620	FILTER ASM	1		
560A	VI8973319470	GASKET; DPD	1		
560B	VI8976282570	GASKET; DPD	3		
567A	VI0280506120	BOLT; DPD	4	M6X12 FLANGE	
567B	VI8980116961	BOLT; DPD	1	M8X60 FLANGE	
567C	VI8980191790	BOLT; DPD	6	M6X16	
567D	VI8980532240	BOLT; DPD	1	M8X35 FLANGE	
567E	VI8980654810	BOLT; DPD	6	M8X43 HEX SOCKET	
580A	VI0280610350	BOLT; FLANGE	8	M10X35 FLANGE	
580B	VI0280610400	BOLT; FLANGE	1	M10X40 FLANGE	
580C	VI0280610600	BOLT; FLANGE	2	M10X60 FLANGE	
580D	VI8973780770	BOLT; FLANGE	8	M8X23 FLANGE	
580E	VI8980435280	BOLT; FLANGE	10	M8X28 FLANGE	
580F	VI8980532240	BOLT; FLANGE	17	M8X35 FLANGE	
580G	VI8980654810	BOLT; FLANGE	9	M8X43 HEX SOCKET	

ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
619	VI9096620081	PLUG; SENSOR	1		
622	VI8982909150	SILENCER SUB ASM; DPD FRONT	1		
633A	VI8982909120	CHAMBER SUB ASM; DEF, FRONT	1		
633B	VI8982909130	CHAMBER SUB ASM; DEF, FRONT	1		
634	VI8981184221	GASKET; MIXER	1		
638	VI8983064630	CATALYST ASM; DEF	1		
641	VI5878323640	GASKET KIT; FLANGE, DPD	1		
643	VI8981413510	STUD	3		
647A	VI1095560150	WASHER; FLYWHEEL	3		
647B	VI5095000120	WASHER; FLYWHEEL	30		
675	VI8983365760	BRACKET; SENSOR	1		



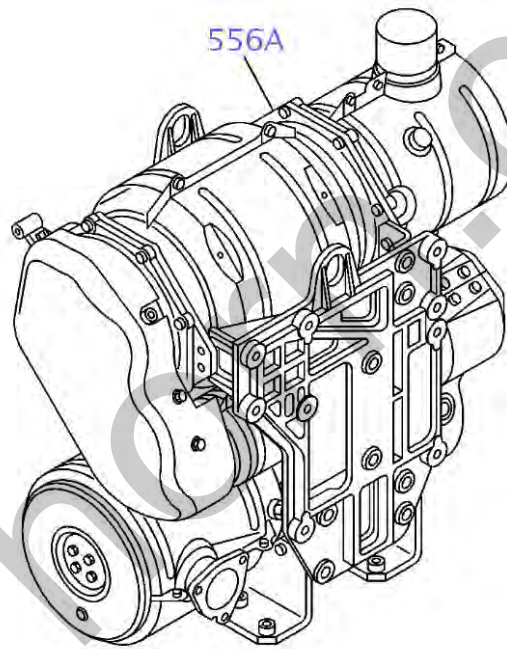


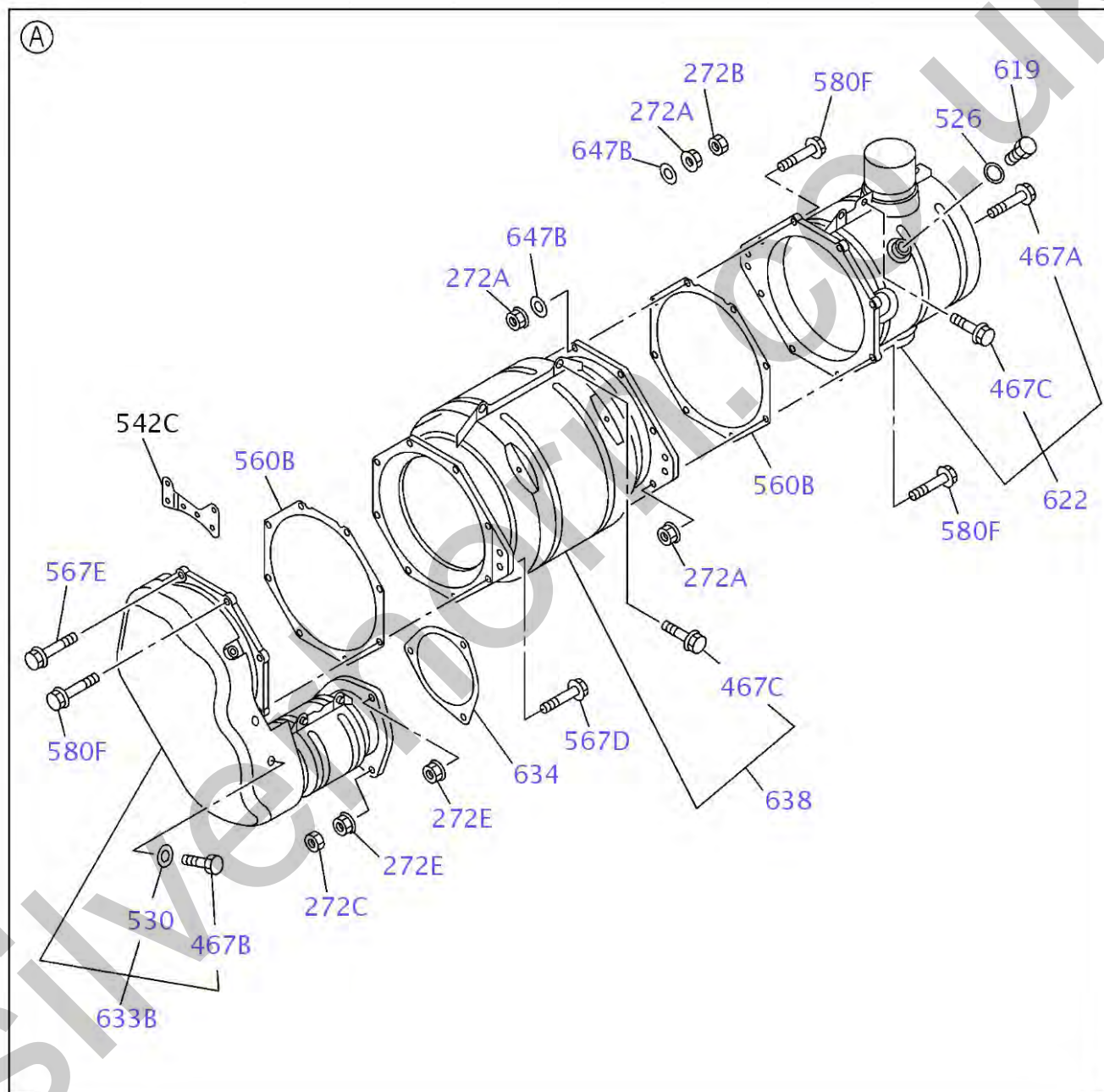


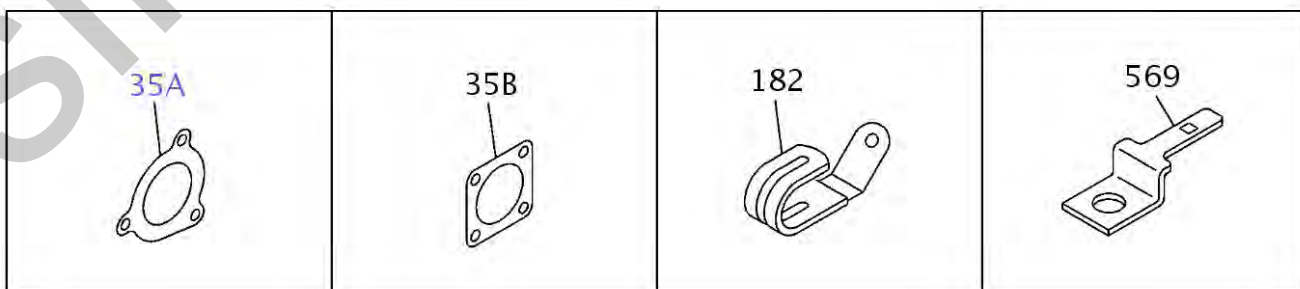
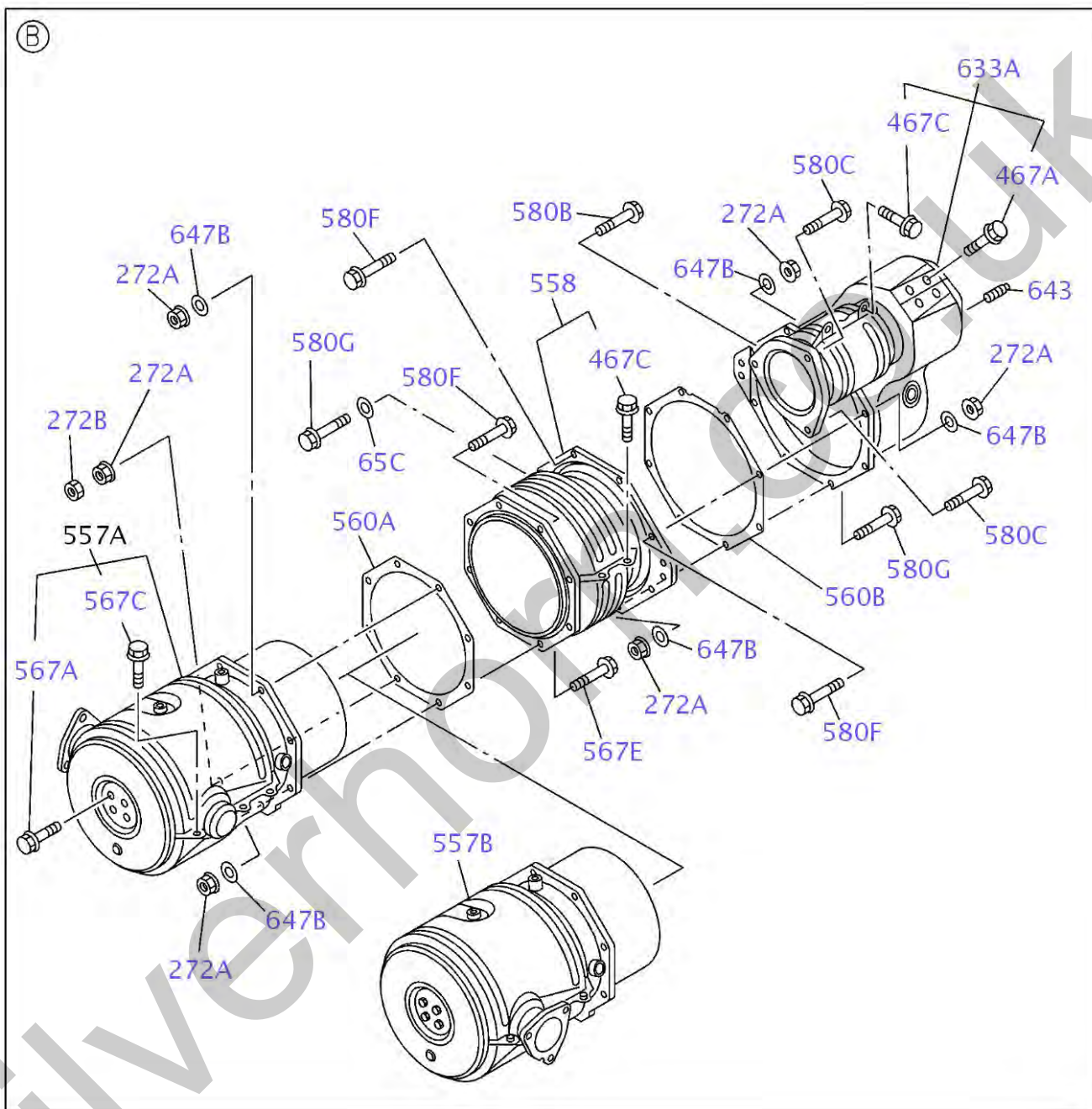


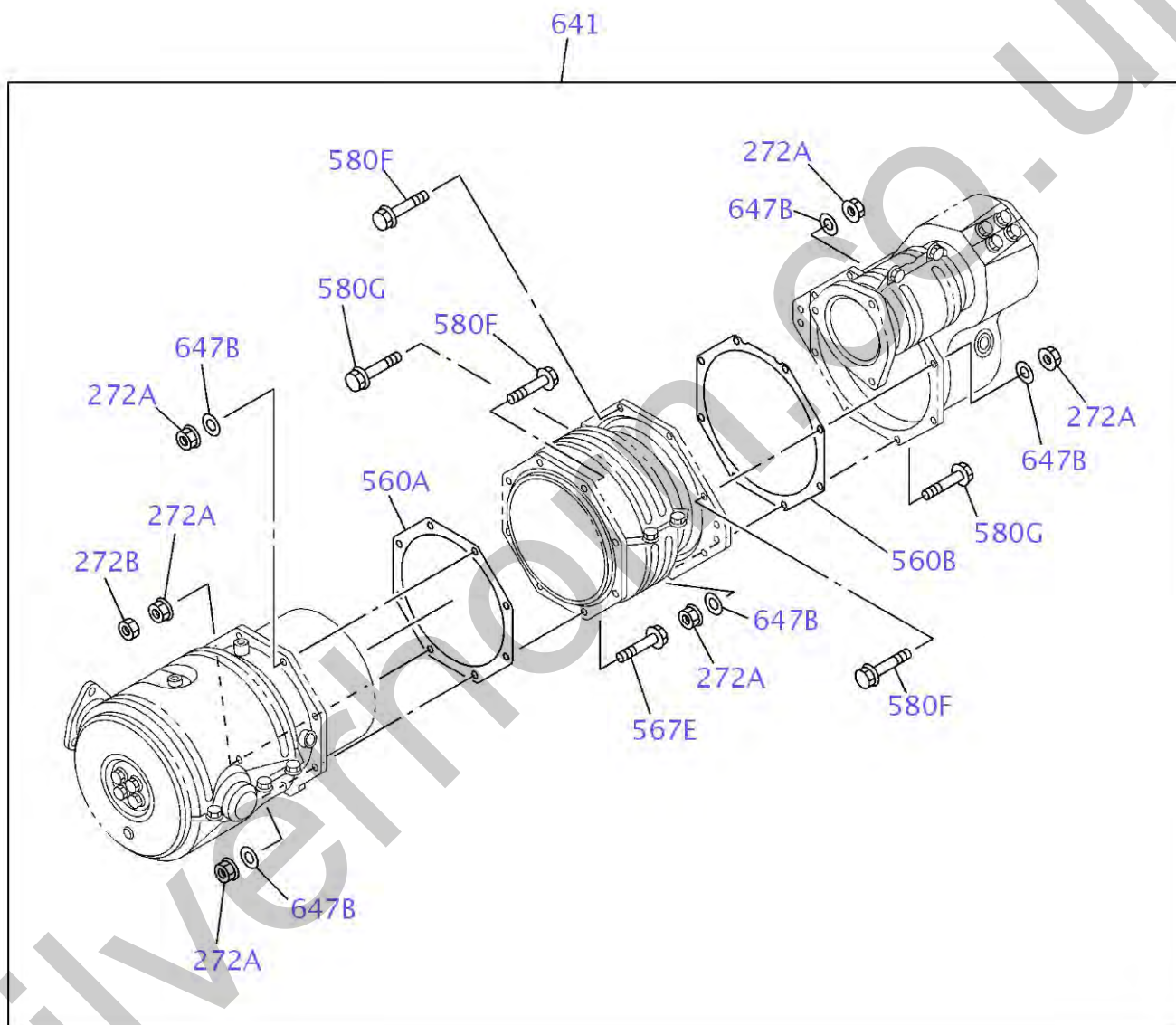
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	EXHAUST PIPE AND SILENCER			
8A	VI8982735910	BRACKET; EXH PIPE	1		
8B	VI8982735920	BRACKET; EXH PIPE	1		
8C	VI8982735930	BRACKET; EXH PIPE	2		
8D	VI8982735940	BRACKET; EXH PIPE	1		
8E	VI8982735950	BRACKET; EXH PIPE	2		
35A	VI8973767580	GASKET; EXH PIPE TO MANIF	1		
65A	VI0916147080	WASHER; PL	14	ID=8.4 OD=22	
65B	VI0916146100	WASHER; PL	8	ID=10.5 OD=22	
65C	VI8980199670	WASHER; PL	2	ID=8.2	
272A	VI8970614011	NUT; FLANGE	30	M8 FLANGE	
272B	VI0911115080	NUT; FLANGE	4	M8	
272C	VI0911115100	NUT; FLANGE	1	M10	
272D	VI0911802080	NUT; FLANGE	8	M8 FLANGE	
272E	VI8970961921	NUT; FLANGE	3	M10 FLANGE	
380A	VI8982736000	BRACKET; STAY	1		
380B	VI8982736010	BRACKET; STAY	1		
467A	VI0280506120	BOLT; PROTECTOR	12	M6X12 FLANGE	
467B	VI0280608160	BOLT; PROTECTOR	5	M8X16 FLANGE	
467C	VI8980191790	BOLT; PROTECTOR	17	M6X16	
526	VI9095714200	GASKET; PLUG	1	ID=20.5 OD=28.0	
530	VI0916147080	WASHER	5	ID=8.4 OD=22	
542A	VI8982735880	BRACKET	1		
542B	VI8982735890	BRACKET	1		
556A	VI8983029373	DPD ASM	1		
557B	VI8983064610	CATALYST ASM	1		
558	VI8983064620	FILTER ASM	1		
560A	VI8973319470	GASKET; DPD	1		
560B	VI8976282570	GASKET; DPD	3		
567A	VI0280506120	BOLT; DPD	4	M6X12 FLANGE	
567B	VI8980116961	BOLT; DPD	1	M8X60 FLANGE	
567C	VI8980191790	BOLT; DPD	6	M6X16	
567D	VI8980532240	BOLT; DPD	1	M8X35 FLANGE	
567E	VI8980654810	BOLT; DPD	6	M8X43 HEX SOCKET	
580A	VI0280610350	BOLT; FLANGE	8	M10X35 FLANGE	
580B	VI0280610400	BOLT; FLANGE	1	M10X40 FLANGE	
580C	VI0280610600	BOLT; FLANGE	2	M10X60 FLANGE	
580D	VI8973780770	BOLT; FLANGE	8	M8X23 FLANGE	
580E	VI8980435280	BOLT; FLANGE	10	M8X28 FLANGE	
580F	VI8980532240	BOLT; FLANGE	17	M8X35 FLANGE	
580G	VI8980654810	BOLT; FLANGE	9	M8X43 HEX SOCKET	

ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
619	VI9096620081	PLUG; SENSOR	1		
622	VI8982909150	SILENCER SUB ASM; DPD FRONT	1		
633A	VI8982909120	CHAMBER SUB ASM; DEF, FRONT	1		
633B	VI8982909130	CHAMBER SUB ASM; DEF, FRONT	1		
634	VI8981184221	GASKET; MIXER	1		
638	VI8983064630	CATALYST ASM; DEF	1		
641	VI5878323640	GASKET KIT; FLANGE, DPD	1		
643	VI8981413510	STUD	3		
647A	VI1095560150	WASHER; FLYWHEEL	3		
647B	VI5095000120	WASHER; FLYWHEEL	30		
675	VI8983365760	BRACKET; SENSOR	1		



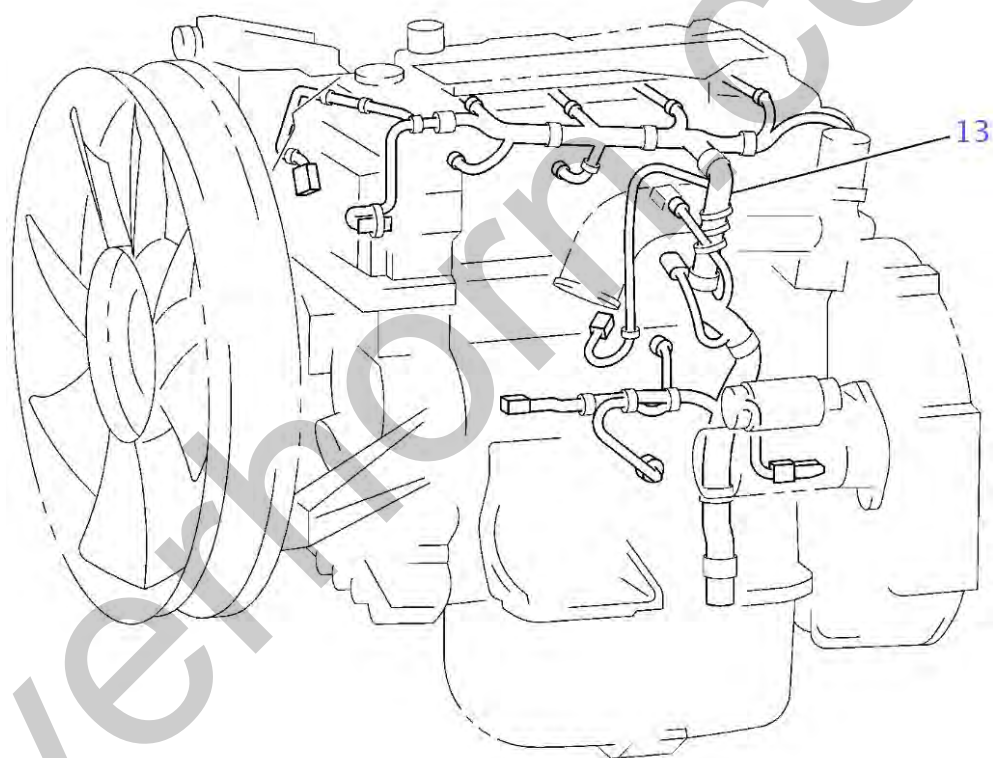






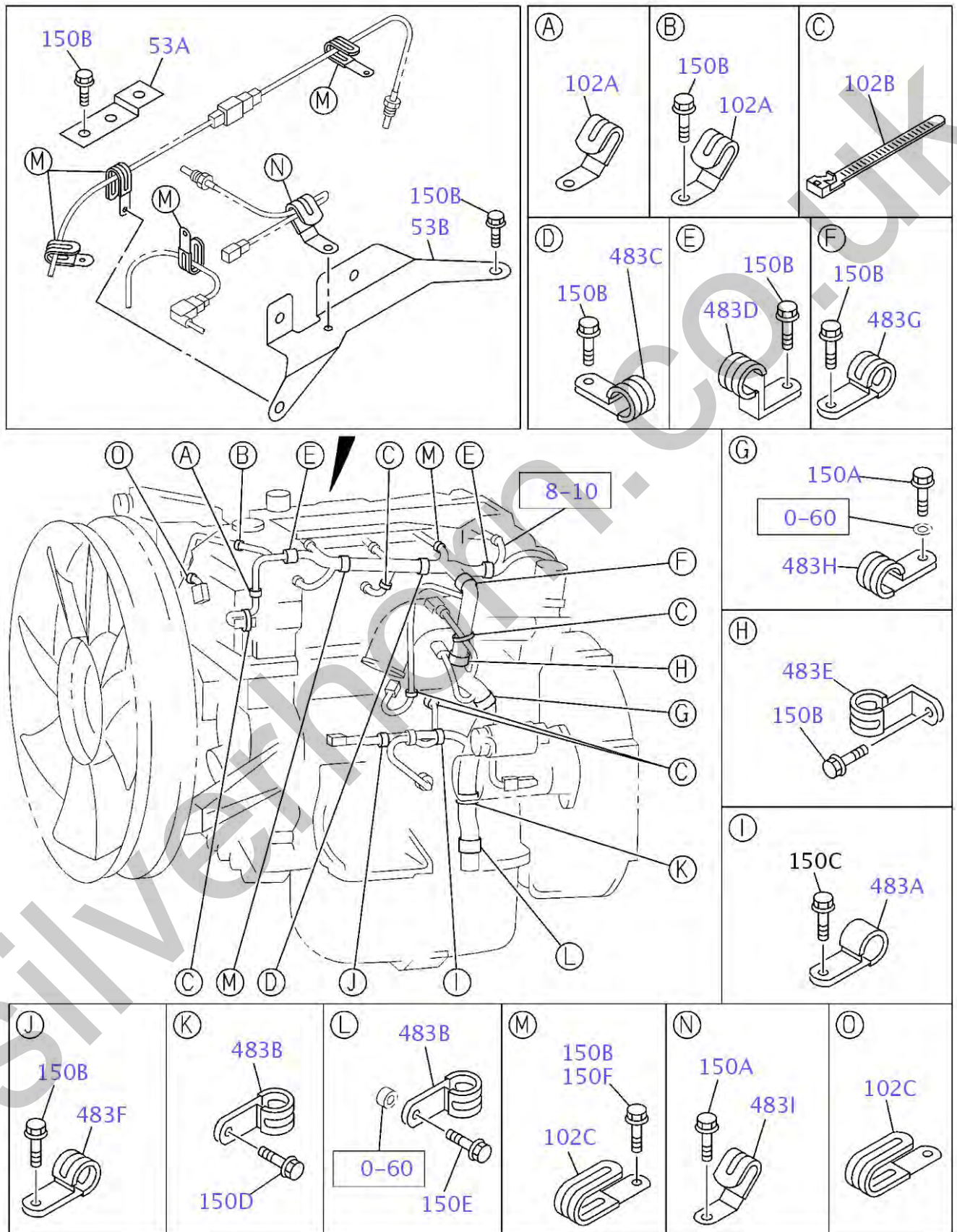
ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	EXHAUST PIPE AND SILENCER			
8A	VI8982735910	BRACKET; EXH PIPE	1		
8B	VI8982735920	BRACKET; EXH PIPE	1		
8C	VI8982735930	BRACKET; EXH PIPE	2		
8D	VI8982735940	BRACKET; EXH PIPE	1		
8E	VI8982735950	BRACKET; EXH PIPE	2		
35A	VI8973767580	GASKET; EXH PIPE TO MANIF	1		
65A	VI0916147080	WASHER; PL	14	ID=8.4 OD=22	
65B	VI0916146100	WASHER; PL	8	ID=10.5 OD=22	
65C	VI8980199670	WASHER; PL	2	ID=8.2	
272A	VI8970614011	NUT; FLANGE	30	M8 FLANGE	
272B	VI0911115080	NUT; FLANGE	4	M8	
272C	VI0911115100	NUT; FLANGE	1	M10	
272D	VI0911802080	NUT; FLANGE	8	M8 FLANGE	
272E	VI8970961921	NUT; FLANGE	3	M10 FLANGE	
380A	VI8982736000	BRACKET; STAY	1		
380B	VI8982736010	BRACKET; STAY	1		
467A	VI0280506120	BOLT; PROTECTOR	12	M6X12 FLANGE	
467B	VI0280608160	BOLT; PROTECTOR	5	M8X16 FLANGE	
467C	VI8980191790	BOLT; PROTECTOR	17	M6X16	
526	VI9095714200	GASKET; PLUG	1	ID=20.5 OD=28.0	
530	VI0916147080	WASHER	5	ID=8.4 OD=22	
542A	VI8982735880	BRACKET	1		
542B	VI8982735890	BRACKET	1		
556A	VI8983029373	DPD ASM	1		
557B	VI8983064610	CATALYST ASM	1		
558	VI8983064620	FILTER ASM	1		
560A	VI8973319470	GASKET; DPD	1		
560B	VI8976282570	GASKET; DPD	3		
567A	VI0280506120	BOLT; DPD	4	M6X12 FLANGE	
567B	VI8980116961	BOLT; DPD	1	M8X60 FLANGE	
567C	VI8980191790	BOLT; DPD	6	M6X16	
567D	VI8980532240	BOLT; DPD	1	M8X35 FLANGE	
567E	VI8980654810	BOLT; DPD	6	M8X43 HEX SOCKET	
580A	VI0280610350	BOLT; FLANGE	8	M10X35 FLANGE	
580B	VI0280610400	BOLT; FLANGE	1	M10X40 FLANGE	
580C	VI0280610600	BOLT; FLANGE	2	M10X60 FLANGE	
580D	VI8973780770	BOLT; FLANGE	8	M8X23 FLANGE	
580E	VI8980435280	BOLT; FLANGE	10	M8X28 FLANGE	
580F	VI8980532240	BOLT; FLANGE	17	M8X35 FLANGE	
580G	VI8980654810	BOLT; FLANGE	9	M8X43 HEX SOCKET	

ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
619	VI9096620081	PLUG; SENSOR	1		
622	VI8982909150	SILENCER SUB ASM; DPD FRONT	1		
633A	VI8982909120	CHAMBER SUB ASM; DEF, FRONT	1		
633B	VI8982909130	CHAMBER SUB ASM; DEF, FRONT	1		
634	VI8981184221	GASKET; MIXER	1		
638	VI8983064630	CATALYST ASM; DEF	1		
641	VI5878323640	GASKET KIT; FLANGE, DPD	1		
643	VI8981413510	STUD	3		
647A	VI1095560150	WASHER; FLYWHEEL	3		
647B	VI5095000120	WASHER; FLYWHEEL	30		
675	VI8983365760	BRACKET; SENSOR	1		

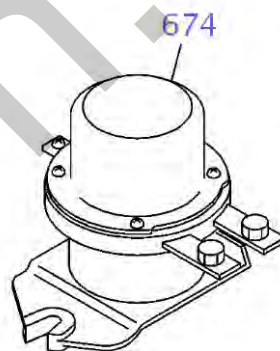
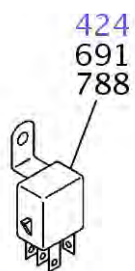


ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	WIRING HARNESS AND FUSE			
	.				
13	VI8982554962	HARNESS; ENG	1		

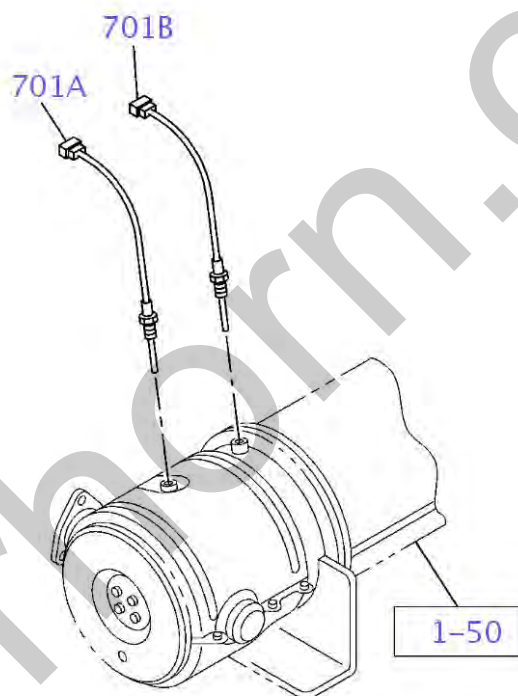
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ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	FIXING PARTS; WIRING HARNESS			
	.				
53A	VI1826995880	BRACKET; HARNESS	1		
53B	VI8982554970	BRACKET; HARNESS	1		
102A	VI8973679841	CLIP; BAND	2	ID=12	
102B	VI5097070311	CLIP; BAND	7	L=140	
102C	VI8973679851	CLIP; BAND	7	ID=18 L=44	
150A	VI0280506120	BOLT; CLIP	1	M6X12 FLANGE	
150A	VI0280506160	BOLT; CLIP	1	M6X16 FLANGE	
150B	VI0280508120	BOLT; CLIP	14	M8X12 FLANGE	
150D	VI0280510160	BOLT; CLIP	1	M10X16 FLANGE	
150E	VI0280510200	BOLT; CLIP	1	M10X20 FLANGE	
150F	VI0280508100	BOLT; CLIP	1	M8X10 FLANGE	
483A	VI0952355560	CLIP; ENG HARNESS	1	ID=16 L=28	
483B	VI1097006071	CLIP; ENG HARNESS	2	ID=28 L=30	
483C	VI1097008090	CLIP; ENG HARNESS	1	ID=24 L=27	
483D	VI1097008600	CLIP; ENG HARNESS	2	ID=18 H=23 L=28	
483E	VI1097009470	CLIP; ENG HARNESS	1	ID=35 H=45 L=33	
483F	VI1097010130	CLIP; ENG HARNESS	1	ID=14.5 L=28	
483G	VI1097011071	CLIP; ENG HARNESS	1	ID=28 L=32	
483H	VI1097010830	CLIP; ENG HARNESS	1	ID=30 H=40 L=35	
483I	VI8973296310	CLIP; ENG HARNESS	1		
	.				
0-60	.				
8-10	.				



ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	SWITCH AND RELAY; INSTRUMENT PANEL			
	.				
424	VI8980137900	RELAY	1	24V	
674	VI8943795431	RELAY; BATTERY	1	24V	



ITEM	PART NO.	PART NAME	QTY	Reference	APPLICABLE NO.
	.	ELECTRICAL CONTROL AND OTHER PARTS			
	.				
701A	VI8981783581	SENSOR; DPD	1	FRONT L=821	
701B	VI8981867621	SENSOR; DPD	1	REAR L=571	
	.				
1-50	.				