

Parts Catalogue

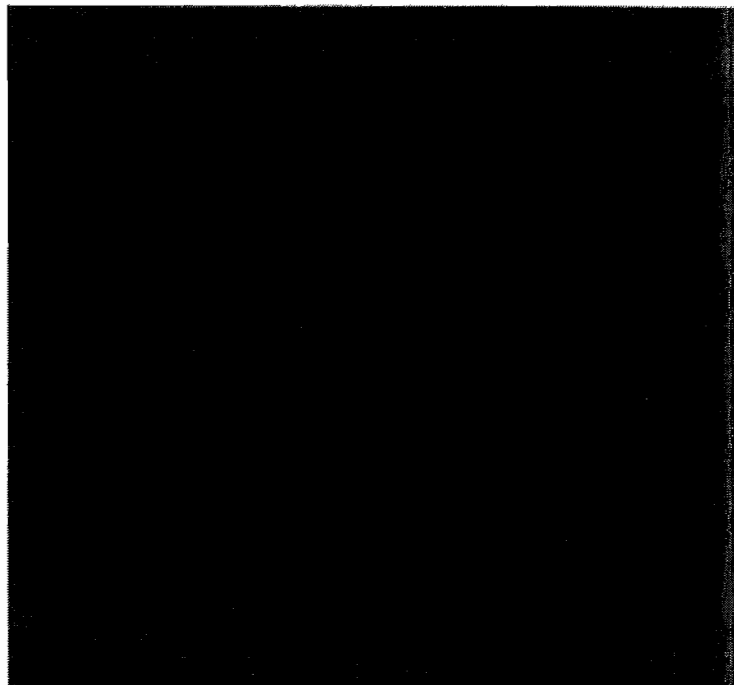
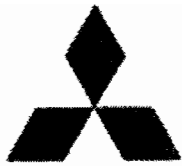
Engine No. S4S-61SD : 055690-UP
S4S-Y162SD : 071374-UP
S4S-Y262SD : 112505-UP
S4S-DT61SD : 147626-UP
S4S-Z263SD : 158155-UP
S4S-Z2DT62SD : 164617-UP
S4S-Y362SD : XXXXX-UP
S4S-Y3DT61SD : 190877-UP

MITSUBISHI DIESEL ENGINE

**S4S-61SD
S4S-Y162SD
S4S-Y262SD
S4S-DT61SD
S4S-Z263SD
S4S-Z2DT62SD
S4S-Y362SD
S4S-Y3DT61SD**

for SDMO

June 2009



MITSUBISHI GENUINE PARTS

“MITSUBISHI GENUINE PARTS” should be used exclusively for servicing your Mitsubishi engine.

“MITSUBISHI GENUINE PARTS” are superior and reliable because they have been produced under the excellent quality-control system, and have passed the strict inspections.

Imitation parts are not reliable from the viewpoints of their material and manufacturing method which are entirely incomparable with those of genuine parts.

A large assortment of “MITSUBISHI GENUINE PARTS” is always available at any of our authorized dealers, so do your ordering at your nearest dealer by specifying “MITSUBISHI GENUINE PARTS”.

GUIDE FOR USE OF PARTS CATALOGUE

1. This Parts Catalogue contains service parts for the following Mitsubishi S4S diesel engine.
The applicable engine type and serial number are as follows:

ENGINE NAME	MODEL	USE-SPECIFICATION	APPLICABLE SERIAL NO.
S4S	61SD	For Generator	055690-UP
	Y162SD	For Generator	071374-UP
	Y262SD	For Generator	112505-UP
	DT61SD	For Generator	147626-UP
	Z263SD	For Generator	158155-UP
	Z2DT62SD	For Generator	164617-UP
	Y362SD	For Generator	XXXXXX-UP
	Y3DT61SD	For Generator	190877-UP

2. When ordering parts, give the Mitsubishi dealer or distributor the following information:
 - (1) Part number (or assembly number) and part name.
 - (2) Quantity required
 - (3) Model and serial number

NOTE: In some cases, a substitute part is furnished instead of the part ordered.
3. Indication of assembled bolts with washer
Of the standard bolts, those with washers are identified by the symbol "B/W" in the Description column of each list. (Part Name: BOLT, W/WASHER)
For the part numbers of the bolts, washers and those of bolts with washers, refer to the listing (beginning with the page D1) at the end of this parts catalogue. These bolts and washers should be ordered individually.
4. For the numerical index, refer to the page beginning with C1 at the end of this parts catalogue.
5. Some illustration may have some difference from the shape of real part when the illustration Shows a representation of various parts.
6. The parts and part numbers are subject to change without prior notice.

SAMPLE OF PARTS CATALOGUE

Group number

Group name

07-00-01 CRANKCASE

Model type

When these column is blank, it is applicable from serial No. shown on cover and up.

Not applicable to the model of this column.

REF. -NO.	PART NO.	RSC / EN PQG	PART NAME & DESCRIPTION	MODEL&QTY								APPLICABLE SERIAL NO.		M / R	V R D	
				61S	Y16	Y26	D16	Z26	Z2D	Y36	Y3D					
				D	2SD	2SD	1SD	3SD	T66	2SD	T61	FROM @ -	@ UPTO			
1.	32507-70010		CRANKCASE ASSY	1	1	1	1	1	1	1	1	1				
1 01	F2846-14000		PIN,DOWEL	1	1	1	1	1	1	1	1	1			A	A
1 02	32507-01400		WASHER	1	1	1	1	1	1	1	1	1			A	A
1 03	*		CAP,MAIN BEARING	6	6	6	6	6	6	6	6	6				
1 04	*		CAP,MAIN BEARING	1	1	1	1	1	1	1	1	1				
1 05	*			1	1	1	1	1	1	1	1	1				
2	32507-02500		B10,B13	1	1	1	1	1	1	1	1	1				
	32507-02700	N 1	B10,B13	1	1	1	1	1	1	1	1	1		111286-	-111285	V
3	32507-04100	Q	T=0.5	1										@ 111294	@ 111294	V
	32507-04100	1	T=0.5	1	1	1	1	1	1	1	1	1		111295 @		
4	F1805-10025		BOLT,W/WASHER	8	8	8	8	8	8	8	8	8				A
			B/W													
			See(8)-(a)Description Codes.													
			See(8)-(c)Specification Codes.													
			See(8)-(b)Description.													
			See(6)Change codes.													
			See(5)Sequence-of-change numbers.													
			Part not to be supplied See(3).													
			See(2)Reference number.													
			See(4)Interchangeability codes.													
			Quantity per unit.													
			Applicable from serial No. indicated.													
			Applicable from 111295 (Scheduled)if suffixed with @ and sometimes differs from real serial No.													
			High-demand part. See(11).													
			Part newly changed or added. See (12).													
			Applicable up to 111294 (Scheduled)if prefixed with @ and sometimes differs from real serial No.													

NOTE: Some of model designations, number of variations and serial numbers, indicated above, are quoted from other parts catalogues.
Read these items of information as those for this Parts catalogue.

NOTE: For the description of each item, refer to the pages which follow.

HOW TO USE THIS PARTS CATALOGUE

(to be referred to together with the former SAMPLE OF PARTS CATALOGUE)

(1) 01-00-01 CYLINDER HEAD (W/O TURBOCHARGER)												- 3-									
REF. -NO.	PART NO.	R / P	S / Q	C / G	PART NAME & DESCRIPTION	MODEL & QTY								M / R	Y / D						
						513	714	724	762	762	730	730	730								
						D	250	250	150	150	162	250	161	APPLICABLE SERIAL NO.							
						FROM		TO		UPTO											
1	32A01-01021			C	HEAD ASSY. CYLINDER	1	1	-	-	-	-	-	-	-101952							
	32A01-01022	R 1		C	HEAD ASSY. CYLINDER	1	1	-	-	-	-	-	-	-101952							
	32A01-01023	3 2		C	HEAD ASSY. CYLINDER	1	1	-	-	-	-	-	-	-104288							
	32A01-11020	3 3		C	HEAD ASSY. CYLINDER	1	1	1	-	1	-	-	-	-162205							
	32A01-21020	3 4			HEAD ASSY. CYLINDER	1	1	1	-	1	-	-	-								
(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)											

The items (1) thru (12) are as described below:

(1) Compiling system

The systems of a unit are grouped according to their location in the unit. The groups, each identified by group number, are listed in the order by CONTENTS. Each group is preceded by an "exploded view" which clearly illustrates each part in its correct relation to the other parts in the illustration.

(2) Reference number

Abbreviated to "REF. No." this number is used to locate a part in the illustration. In cases that the reference number is of three to four digits, the first and second digits show the reference number of an assembly, and the last two digits show the numbers of its component parts.

(3) Part numbers

The part numbers shown in this parts catalogue are those assigned to genuine Mitsubishi parts.

NOTE: Parts with asterisk (*) are not supplied individually.

(4) Interchangeability codes

The interchangeability codes used in this parts catalogue are as follows:

PART NO.	Code (R/P)	DESCRIPTION
A(Old) B(New)	R	B(new part) and A(old part) are mutually interchangeable
A(Old) B(New)	1	A(Old part) is not supplied. B(new part) can be substituted for A(Old part).
A(Old) B(New)	3	B(new part) can be substituted for A(old part). [A(old part) cannot be substituted for B(new part).]
A(Old) B(New)	N	B(new part) and A(old part) are not interchangeable.
A(Old) B(New)	G	B(new part) can be substituted for A(old part) in combination with other part(s). (For the parts to be combined, refer to the listing beginning with the page E1 at the end of this parts catalogue.)

(5) Sequence-of-change numbers

The parts are changed for improved quality or performance. Their changes are indicated in sequence by numerals (1.2.3...).

Blank : Original

1 : 1st change

2 : 2nd change

3 : 3rd change

(6) Change codes

These codes indicate the reason or purpose of changes of the parts.

A : Added part (a part entered into service)

C : Change of part number

D : Deleted part (a part applicable up to the serial no. expressed in Serial No. column)

E : Added part except above reasons

Q : Change of quantity

(7) Part name

Abbreviations are sometimes used. For the abbreviations, refer to TABLE OF SYMBOLS & ABBREVIATIONS appeared in hide pages of this general information chapter.

NOTE: The location terms L.H (left hand) and R.H (right hand) are as these directions viewed from the flywheel side of an engine.

(8) Description & Abbreviation codes

(a) Description codes (expressed in the first part of Description column).

B/W : Assembled bolt (with washer)

KIT : Part supplied as a kit

STD : Standard part

OPT : Optional part

AR : Part used, as required or by selection or in adjust quantity for necessity

AFN : Semi-finished part

(b) The Description codes in above paragraph (a) are followed by supplementary explanation such as dimensions (thickness, length, etc.) ,manufacturer part number, manufacturer name, etc. as occasion demands.

NOTE: Unless otherwise indicated, the dimensions are shown in millimeter and the name of unit is abbreviated.

(Examples) Thickness: T=1.00 Length: L=1000

Width: W=1500 Height: H=500

(c) Specification codes

Each specification or type of model, and selective specifications of a unit are indicated by codes of three digits. For these codes, refer to LIST OF SPECIFICATION CODES appeared in hind pages of this general information chapter.

NOTE: Unless indicated by the specification codes, the parts may be used for the products of all specifications.

(Examples) A10: For diesel fuel
B10: With industrial electric starter

- (d) The parts indicated as "NOT SHOWN", such as component parts of overhaul gasket kit, are not shown in the illustration.

(9) Model & quantity

- (a) Model : Model, type, specification, destination, etc. of product to which a parts catalogue applies are indicated in the title column of each variation.
- (b) Quantity :Quantity of part or assembly, and its component parts required for one unit of product is indicated.

NOTE : In case "AR" appears in QTY column, it is required to adjust quantity for use.

(10) Applicable serial numbers

Applicable serial numbers of engine are indicated in the "UPTO" or "FROM" column. Serial numbers with "@" are scheduled ones and sometimes differ from the real serial numbers. If the "FROM " column is blank, the part is applicable to serial number shown on this cover and up.

(11) Management rank

The parts ranked as "A" are high-demand parts. This ranking is to be referred to by dealers, and is devised to facilitate and rationalize their distribution, stocking and inventory of the parts.

(12) The parts changed or added after the last parts list that has been published are identified by "V."

TABLE OF SYMBOLS & ABBREVIATIONS

SYMBOL	DESCRIPTION		SYMBOL	DESCRIPTION	
ACCEL	ACCELERATOR		ELEC	ELECTRIC	
ADJ	ADJUSTING (ADJUSTABLE)		ENG	ENGINE	
AIR-CON	AIR-CONDITIONER		EQUIP	EQUIPMENT	
ASSY	ASSEMBLY		EXH	EXHAUST	
ATT	ATTACHMENT		E/TNK	EXPANSION TANK	
AUTO	AUTOMATIC		FITT	FITTING	
AUX	AUXILIARY		FLEX	FLEXIBLE	
AR	AS REQUIRED		FR	FRONT	
B/H	BACKHOE		GSKT	GASKET	
BATT	BATTERY		GEN	GENERATOR	
BRG	BEARING		GOV	GOVERNOR	
B/PMP	BILGE PUMP		G/N	GROUP NUMBER	
BRKT	BRACKET		H/EXCH	HEAT EXCHANGER	
BUSH	BUSHING		HEX	HEXAGON	
CARB	CARBURETOR		HYD	HYDRAULIC	
C/L	CENTERLINE		H=	HEIGHT	
COMPR	COMPRESSOR		IND	INDUSTRIAL	
CON-ROD	CONNECTING-ROD		INJ	INJECTION	
C/MBR	CROSS-MEMBER		INSTAL	INSTALLATION	
CYL	CYLINDER		INST	INSTRUMENT	
DIA	DIAMETER		INTLK	INTERLOCK	
DIFF	DIFFERENTIAL		JUNC	JUNCTION	
DISTR	DISTRIBUTOR		KD	KNOCKDOWN	
DR	DRIVE		L.H	LEFT HAND	
D=	OUT DIAMETER		LUB	LUBRICATION	
			L=	LENGTH	

TABLE OF SYMBOLS & ABBREVIATIONS

SYMBOL	DESCRIPTION		SYMBOL	DESCRIPTION	
MANF	MANIFOLD		STD	STANDARD	
MAX	MAXIMUM		SUPT	SUPPORT	
M.L.H	MAXIMUM LIFTING HEIGHT		SYM	SYMBOL	
MIN	MINIMUM		SYNCH	SYNCHRONIZER	
MTR	MOTOR		SYS	SYSTEM	
MTG	MOUNTING		TEMP	TEMPERATURE	
NO.	NUMBER		TERM	TERMINAL	
OPT	OPTION		T/CONV	TORQUE-CONVERTER	
O/D	OVER DRIVE		T/F	TRANSFER	
O.S	OVERSIZE		T/M	TRANSMISSION	
PTO	POWER TAKE-OFF		T/HSG	TURBINE-HOUSING	
P/S	POWER STEERING		T/C	TURBOCHARGER	
PRESS	PRESSURE		T=	THICKNESS	
P/N	PART NUMBER		U/BODY	UNDERBODY	
QTY	QUANTITY		U.S	UNDERSIZE	
			UNIV	UNIVERSAL	
RAD	RADIATOR		VAC	VACUUM	
RE	REAR		VENT	VENTILATOR	
REG	REGULATOR		W/STRIP	WEATHERSTRIP	
REV	REVERSE		W/	WITH	
R.H	RIGHT HAND		W/O	WITHOUT	
REF.NO.	REFERENCE		W/W	WOODWARD	
R/N	REFERENCE		W/PMP	WATER PUMP	
S/PMP	SEA WATER PUMP		W=	WIDTH	
SECT	SECTION		Z=	NUMBER OF GEAR TEETH	
S/MBR	SIDEMEMBER				

TABLE OF SYMBOLS & ABBREVIATIONS

SYMBOL	DESCRIPTION		SYMBOL	DESCRIPTION	
1ST	FIRST				
2ND	SECOND				
3RD	THIRD				
4TH	FOURTH				
5TH	FIFTH				
&	AND				
@	UNCONFIRMED				
*	PART NOT TO BE SUPPLIED				

M E M O

This image shows a full page of white paper with horizontal dashed lines, typical of primary-ruled notebook paper. The lines are evenly spaced and run across the width of the page. There are no margins, text, or other markings on the paper.

CONTENTS

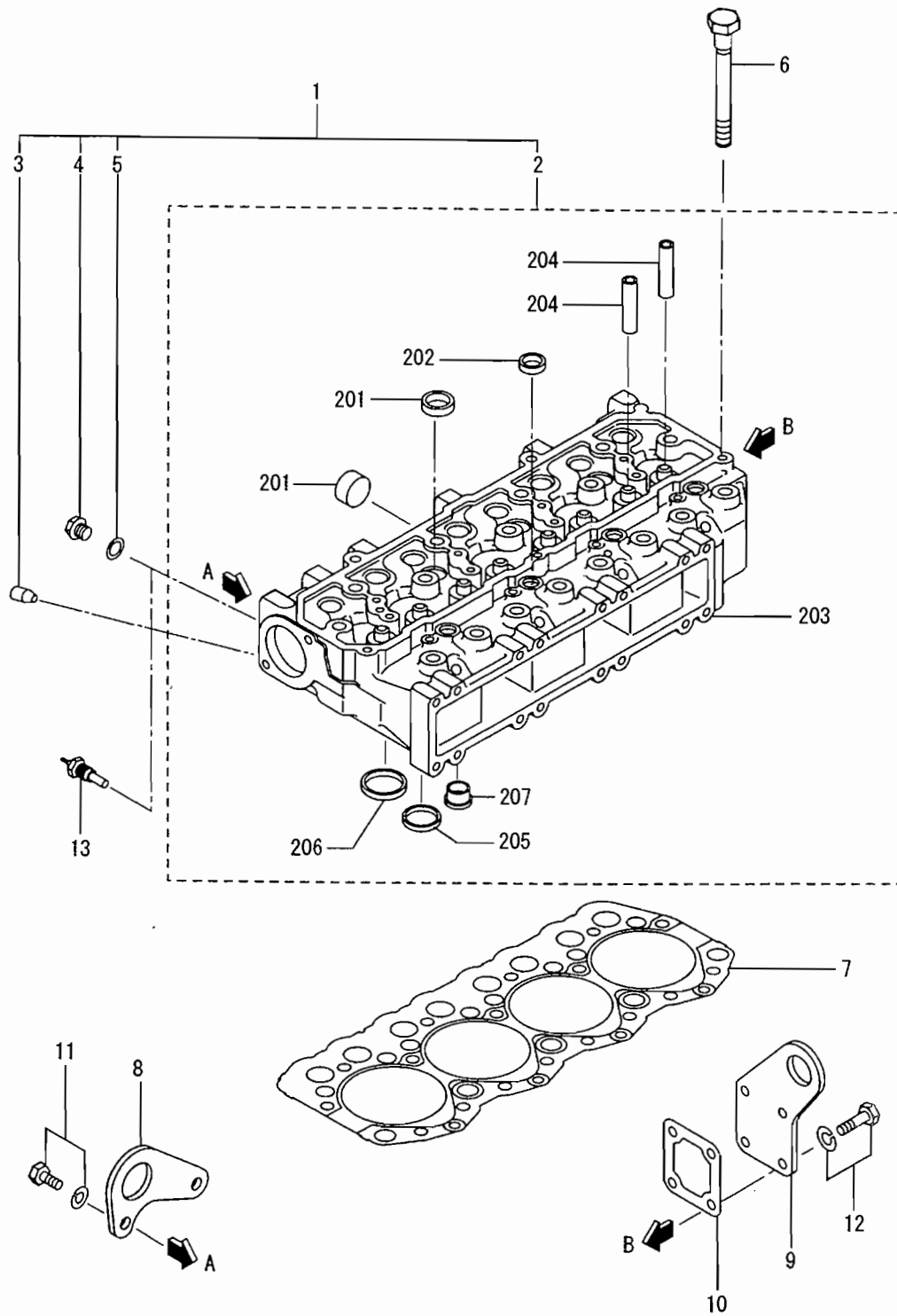
GROUP NO.	GROUP NAME	PAGE
ENGINE BODY		
01-00-01	CYLINDER HEAD (W/O TURBOCHARGER)	2
01-00-02	CYLINDER HEAD (WITH TURBOCHARGER)	4
04-01	VALVE MECHANISM	6
04-02	ROCKER COVER & CAMSHAFT	8
07-00-01	CRANKCASE (61SD, Y262SD, Z263SD, Y362SD)	10
07-00-02	CRANKCASE (Y162SD)	12
07-00-03	CRANKCASE (WITH TURBOCHARGER)	14
09	BEARING METAL	16
11	TIMING GEAR CASE & TIMING GEAR	18
12	FLYWHEEL HOUSING	20
13	OIL PAN & OIL LEVEL GAGE	22
17-00-01	PISTON & CONNECTING ROD (EXCEPT DT61SD, Y3DT61SD)	24
17-00-02	PISTON & CONNECTING ROD (DT61SD, Y3DT61SD)	26
20	CRANKSHAFT & FLYWHEEL	28
INLET & EXHAUST SYSTEM		
30-00-01	INLET & EXHAUST MANIFOLD (W/O TURBOCHARGER)	30
30-00-02	INLET & EXHAUST MANIFOLD (WITH TURBOCHARGER)	32
33-00-01	TURBOCHARGER	34
33-00-02	TURBOCHARGER (INNER PARTS)	36
OIL SYSTEM		
36-00-01	OIL SYSTEM (W/O TURBOCHARGER)	38
36-00-02	OIL SYSTEM (WITH TURBOCHARGER)	40
43	BREATHER	42
COOLING SYSTEM		
45	WATER PUMP & PULLEY	44
46	COOLING SYSTEM	46
47-00-01	RADIATOR (W/O TURBOCHARGER)	48

GROUP NO.	GROUP NAME	PAGE
47-00-02	RADIATOR (WITH TURBOCHARGER)	50
48	FAN & FAN SPACER	52
FUEL SYSTEM		
61-00-01	FUEL SYSTEM (W/O TURBOCHARGER)	54
61-00-02	NOZZLE (61SD, Y162SD, Y262SD, Y362SD)	56
61-00-03	NOZZLE (Z263SD)	60
61-02-01	FUEL SYSTEM (WITH TURBOCHARGER)	62
61-02-02	NOZZLE (DT61SD)	66
61-02-03	NOZZLE (Z2DT62SD)	68
61-02-04	NOZZLE (Y3DT61SD)	70
62	FUEL FILTER	72
65-01-01	FUEL INJECTION PUMP GENERAL (W/O TURBOCHARGER)	74
65-01-02	INJECTION PUMP (W/O TURBOCHARGER)	76
65-01-03	GOVERNOR (61SD, Z263SD)	80
65-01-04	GOVERNOR (Y162SD, Y262SD)	84
65-01-05	GOVERNOR (Y362SD)	88
65-01-06	FEED PUMP (W/O TURBOCHARGER)	92
65-02-01	FUEL INJECTION PUMP GENERAL (DT61SD, Z2ST62SD)	94
65-02-02	INJECTION PUMP (DT61SD)	96
65-02-03	INJECTION PUMP (Z2DT62SD)	100
65-02-04	GOVERNOR (DT61SD)	104
65-02-05	GOVERNOR (Z2DT62SD)	108
65-02-06	FEED PUMP (DT61SD, Z2DT62SD)	112
65-02-07	FUEL INJECTION PUMP GENERAL (Y3DT61SD)	114
65-02-08	INJECTION PUMP (Y3DT61SD)	116
65-02-09	GOVERNOR (1/2) (Y3DT61SD)	120
65-02-10	GOVERNOR (2/2) (Y3DT61SD)	124
65-02-11	FEED PUMP (Y3DT61SD)	128

GROUP NO.	GROUP NAME	PAGE
STARTING SYSTEM		
66-00-01	ELECTRIC PARTS	130
66-00-02	STARTER (12V-2.2KW)	132
68-00-01	ALTERNATOR (12V-50A) (61SD)	134
68-00-02	ALTERNATOR (12V-50A) (EXCEPT 61SD)	136
68-00-03	ALTERNATOR (12V-75A) (Z2DT62SD, Y3DT61SD)	138
CONTROL SYSTEM		
87	CONTROL SYSTEM	140
ACCESSORY		
92	ACCESSORY	142
REPAIR PARTS		
94-00-01	OVERHAUL GASKET KIT (EXCEPT Y3-2 MODELS)	144
94-00-02	OVERHAULL GASKET KIT (Y362SD, Y3DT61SD)	148
NUMERICAL PARTS INDEX		C1
TABLE OF BOLT,W/WASHER		D1

[illegible]

01-00-01 CYLINDER HEAD
(W/O TURBOCHARGER)

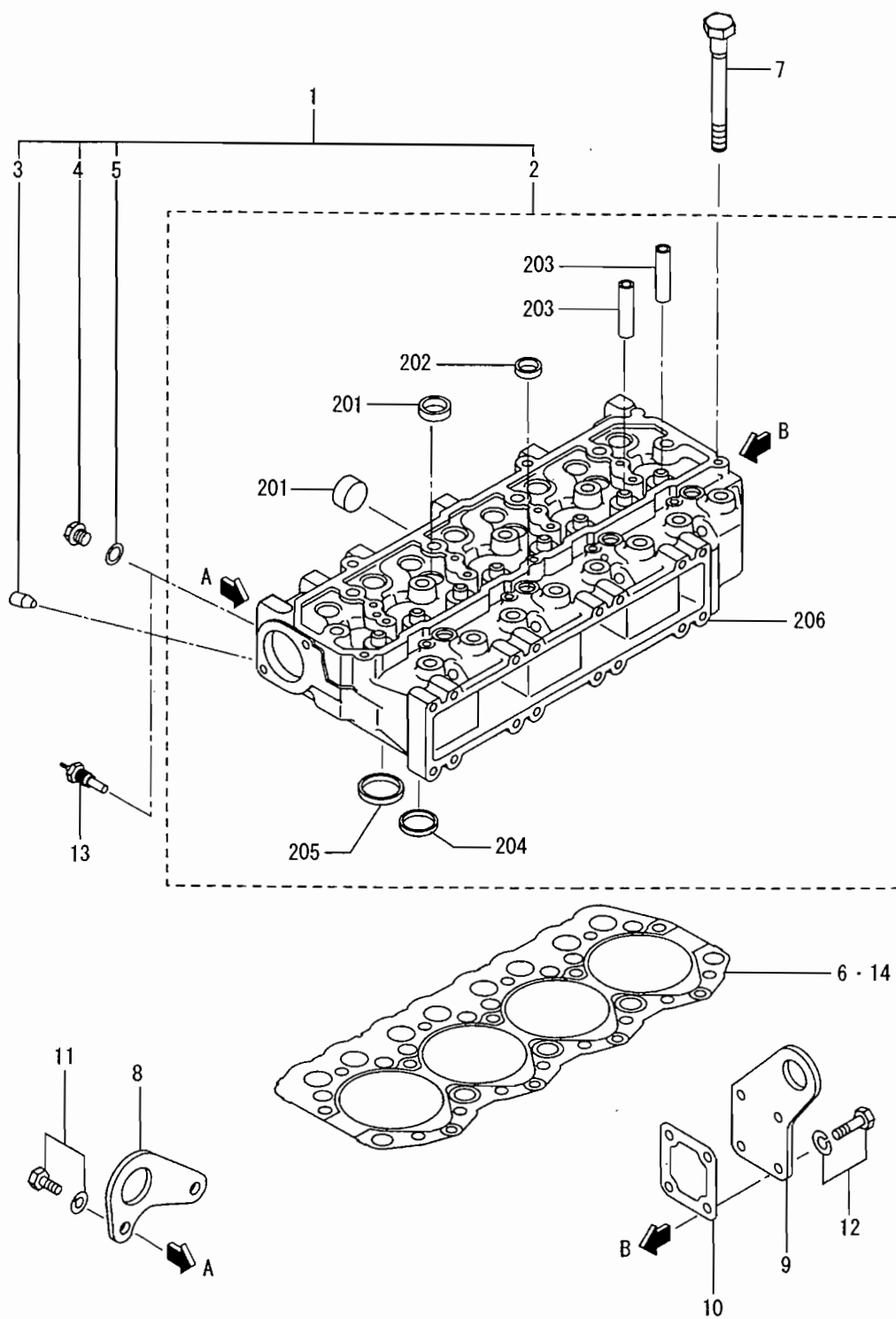


01-00-01 CYLINDER HEAD
(W/O TURBOCHARGER)

- 3-

REF. -NO.	PART NO.	R P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY										APPLICABLE SERIAL NO.		M R	V R D
						61SD	Y16	Y26	DT6	Z26	Z2D	Y36	Y3D	61SD	Y16	FROM@-	-@UPTO		
1	32A01-01021 32A01-01022 32A01-01023 32A01-11020 32A01-21020	R	1	C	HEAD ASSY, CYLINDER	1	1	-	-	-	-	-	-	1	1		-101952 -101952 -104288 -162205		
2	*				HEAD SUB ASSY, CYL	1	1	1	-	1	-	1	-	1	1				
2 01	04826-22000				CAP, SEALING	8	8	8	-	8	-	8	-						
2 02	04826-22500				CAP, SEALING	7	7	7	-	7	-	7	-						
2 03	*				CYLINDER HEAD	1	1	1	-	1	-	1	-						
2 04	32A01-01600				GUIDE, VALVE	8	8	8	-	8	-	8	-						
2 05	32A01-03100				SEAT, INLET VALVE	4	4	4	-	4	-	4	-						
2 06	32A01-03200				SEAT, EXHAUST VALVE	4	4	4	-	4	-	4	-						
2 07	32A03-01100				JET, COMBUSTION	4	4	4	-	4	-	4	-						
3	*				PLUG	1	1	1	-	1	-	1	-						
4	MM316248				PLUG, DRAIN	1	1	1	-	1	-	1	-					A	
5	30636-25901				GASKET	1	1	1	-	1	-	1	-					A	
6	32A01-01400				BOLT, CYLINDER HEAD	17	17	17	-	17	-	17	-					A	
7	32A01-02203				GASKET, CYLINDER HEAD	1	1	-	-	-	-	-	-					A	
8	32A01-02204	R	1	C	GASKET, CYLINDER HEAD	1	1	1	-	1	-	1	-					A	
	32A01-02700				EYE, LIFTING FRONT	1	1	1	-	1	-	1	-					A	
9	32A01-02800				EYE, LIFTING REAR	1	1	1	-	1	-	1	-					A	
10	32A01-02500				GASKET, HEAD REAR	1	1	-	-	-	-	-	-					A	
	32A01-02501	R	1	C	GASKEY, HEAD REAR	1	1	1	-	1	-	1	-					A	
11	MF240051				BOLT, W/WASHER	2	2	2	-	2	-	2	-					A	
12	MF240053				BOLT, W/WASHER	4	4	4	-	4	-	4	-					A	
13	MC880901				UNIT, OVER HEAT	1	1	1	-	1	-	1	-						

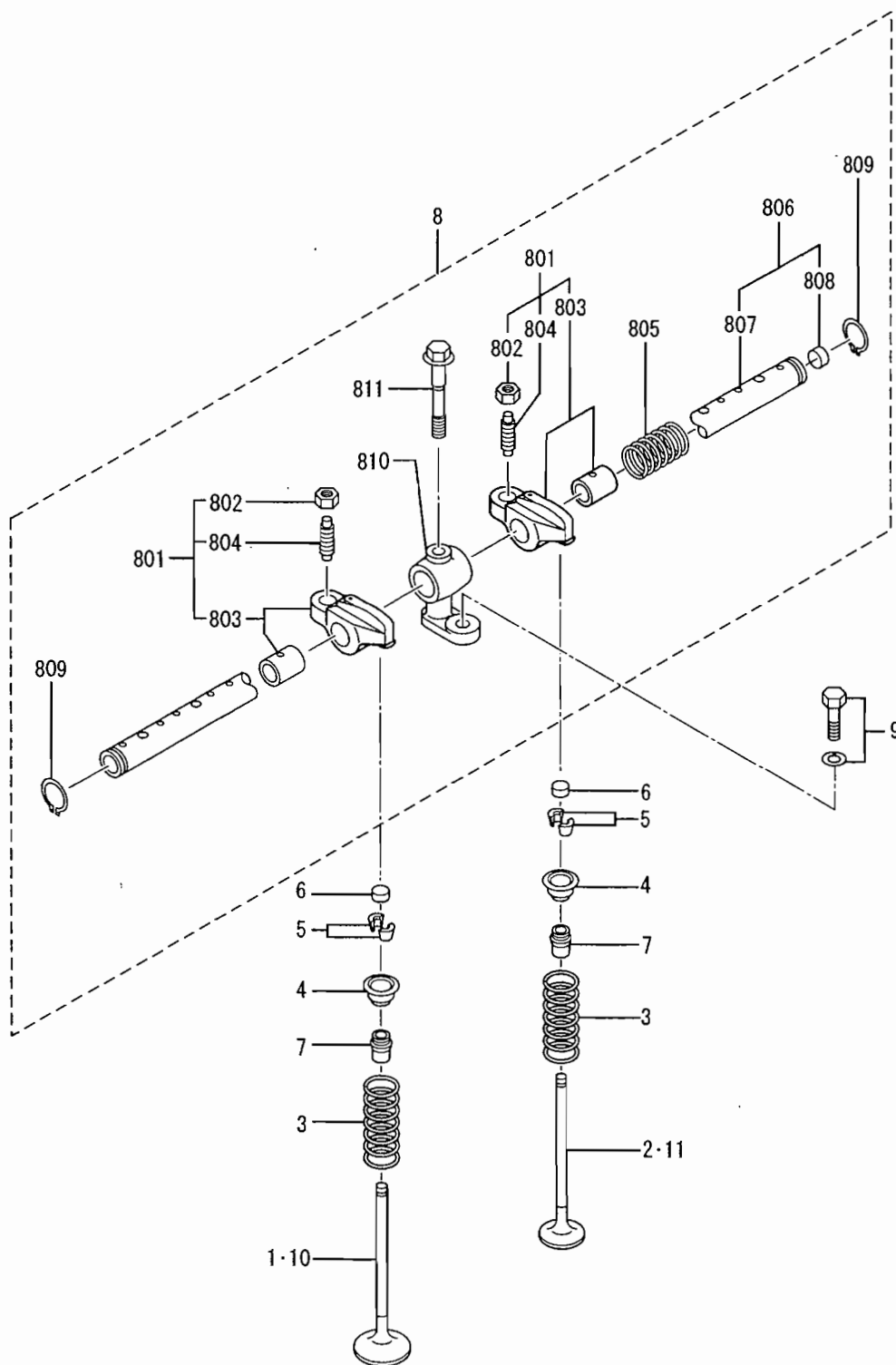
01-00-02 CYLINDER HEAD
(WITH TURBOCHARGER)



01-00-02 CYLINDER HEAD
(WITH TURBOCHARGER)

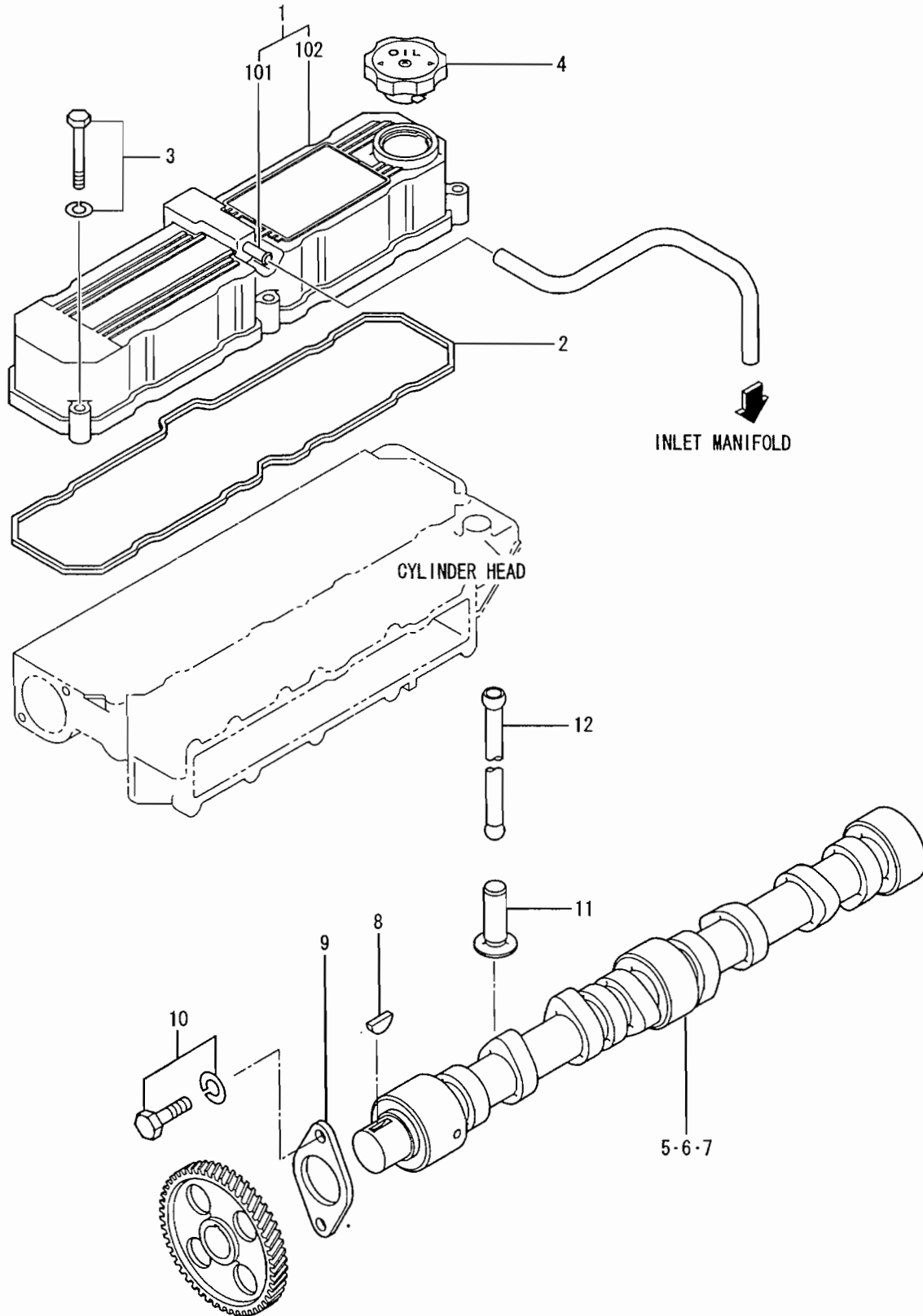
- 5-

REF. -NO.	PART NO.	R P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY								APPLICABLE SERIAL NO.		M R	V R D
						61S D	Y16 2SD	Y26 2SD	DT6 1SD	Z26 3SD	Z20 T62	Y36 2SD	Y30 T61	FROM@-	-@UPTO		
1	32A01-16020	3	1	C	HEAD ASSY, CYLINDER	-	-	-	1	-	-	-	-	147626-	-161750		
	32A01-26020				HEAD ASSY, CYLINDER	-	-	-	1	-	1	-	1	147626-			
2	*				HEAD SUB ASSY, CYL	-	-	-	1	-	1	-	1				
2 01	04826-22000			A	CAP, SEALING	-	-	-	12	-	12	-	12	147626-			
2 02	04826-22500			A	CAP, SEALING	-	-	-	7	-	7	-	7	147626-			
2 03	32A01-01600			A	GUIDE, VALVE	-	-	-	8	-	8	-	8	147626-			
2 04	32A01-03100			A	SEAT, INLET VALVE	-	-	-	4	-	4	-	4	147626-			
2 05	32A01-03200			A	SEAT, EXHAUST VALVE	-	-	-	4	-	4	-	4	147626-			
2 06	*				CYLINDER HEAD	-	-	-	1	-	1	-	1				
3	*				PLUG	-	-	-	1	-	1	-	1				
4	MM316248			A	PLUG, DRAIN	-	-	-	1	-	1	-	1	147626-		A	
5	30636-25901			A	GASKET	-	-	-	1	-	1	-	1	147626-		A	
6	32A01-02204			A	GASKET, CYLINDER HEAD	-	-	-	1	-	-	-	-	147626-		A	
7	32A01-01400			A	BOLT, CYLINDER HEAD	-	-	-	17	-	17	-	17	147626-		A	
8	32A01-02700			A	EYE, LIFTING FRONT	-	-	-	1	-	1	-	1	147626-			
9	32A01-02800			A	EYE, LIFTING REAR	-	-	-	1	-	1	-	1	147626-			
10	32A01-02501			A	GASKET, HEAD REAR	-	-	-	1	-	1	-	1	147626-		A	
11	MF240051			A	BOLT, W/WASHER	-	-	-	2	-	2	-	2	147626-		A	
12	MF240053			A	BOLT, W/WASHER	-	-	-	4	-	4	-	4	147626-		A	
13	MC880901			A	UNIT, OVER HEAT	-	-	-	1	-	1	-	1	147626-			
14	32A01-12300			A	GASKET, CYLINDER HEAD	-	-	-	-	-	1	-	1	164617-		A	



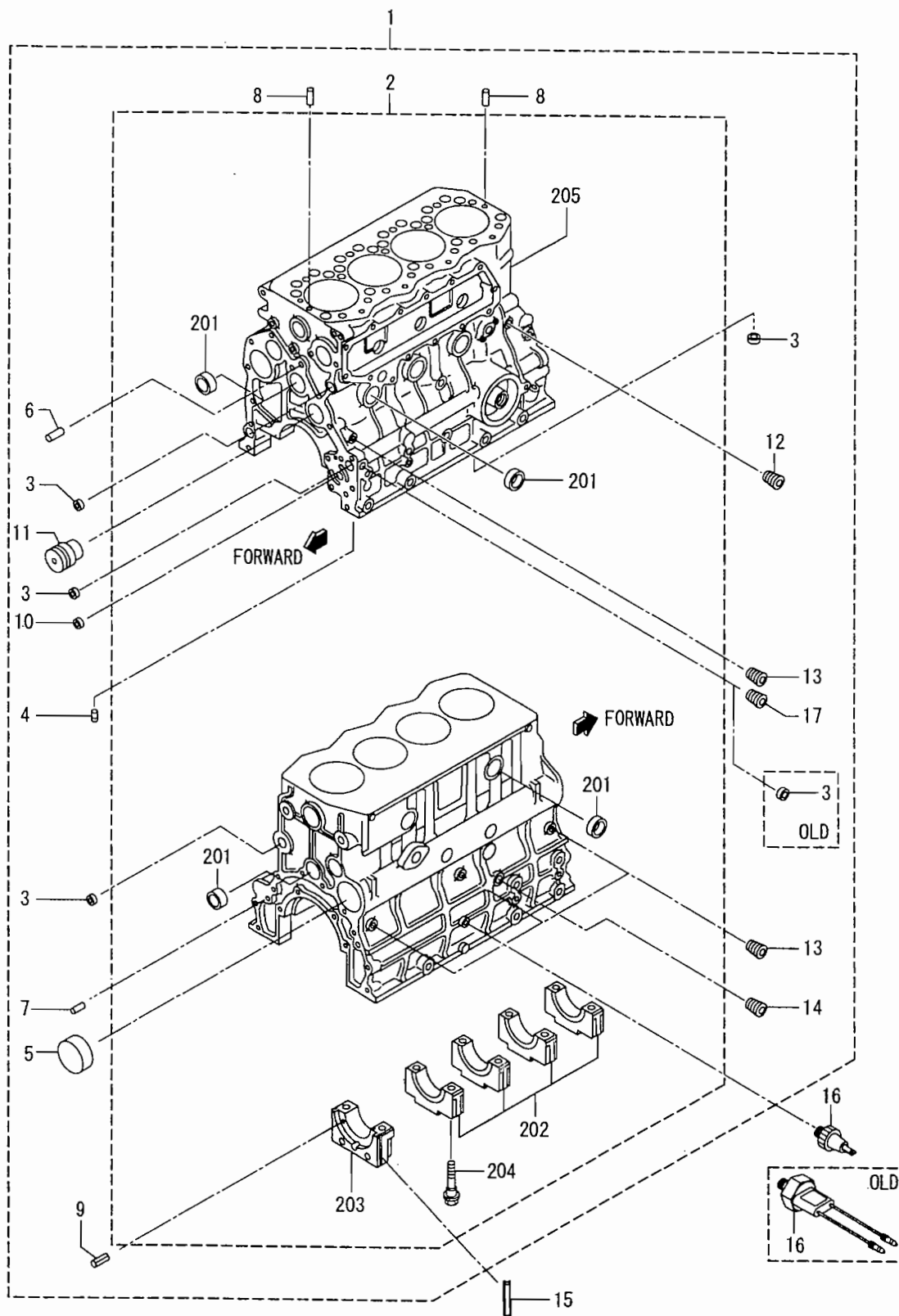
REF. NO. 5 COMES IN PAIRS.

REF. -NO.	PART NO.	R / P	S E Q Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY										APPLICABLE SERIAL NO.		M / R	V R D						
						61SD	Y16	Y26	DT6	Z26	Z2D	Y36	Y3D	D	2SD	2SD	1SD			3SD	T62	2SD	T61	FROM@-	-@UPTO
1	32A04-00201			C	VALVE, INLET	4	-	-	-	-	-	-	-												
2	32A04-00202	R	1	C	VALVE, INLET	4	4	4	-	4	-	4	-												
	32A04-01201			C	VALVE, EXHAUST	4	-	-	-	-	-	-	-												
	32A04-01202	R	1	C	VALVE, EXHAUST	4	4	4	-	4	-	4	-												
3	30604-21401			C	SPRING, VALVE	8	8	-	-	-	-	-	-												A
	*	R	1	C	SPRING, VALVE	8	8	-	-	-	-	-	-												
4	30604-21402	1	2	C	SPRING, VALVE	8	8	8	8	8	8	8	8												A
5	30604-31601			C	RETAINER, UPPER	8	8	8	8	8	8	8	8												
	34404-02901			C	COTTER, VALVE	16	16	16	16	16	16	16	16												A
6	31304-11700			C	CAP	8	8	8	8	8	8	8	8												
7	32A04-02801			C	SEAL, VALVE STEM	8	8	8	8	8	8	8	8												
8	*			C	ROCKER & SHAFT ASSY	1	1	1	1	1	1	1	1												
8 01	32A04-02010			C	ROCKER ASSY	8	8	-	-	-	-	-	-												
	32A04-22010	N	1	C	ROCKER ASSY	8	8	8	8	8	8	8	8												
8 02	F2325-08000			C	NUT, JAM	8	8	8	8	8	8	8	8												A
8 03	*			C	ROCKER & BUSHING	8	8	8	8	8	8	8	8												
8 04	32A04-02400	R	1	C	SCREW, ROCKER	8	8	-	-	-	-	-	-												
	32A04-02401			C	SCREW, ROCKER	8	8	8	8	8	8	8	8												
8 05	32A04-02500			C	SPRING, ROCKER	3	3	-	-	-	-	-	-												
	32C04-04501	N	1	C	SPRING, ROCKER	3	3	3	3	3	3	3	3												
8 06	32A04-04010	R	1	C	SHAFT ASSY, ROCKER	1	1	-	-	-	-	-	-												
	32A04-04011			C	SHAFT ASSY, ROCKER	1	1	1	1	1	1	1	1												
8 07	*			C	SHAFT, ROCKER	1	1	1	1	1	1	1	1												
8 08	32A04-04200			C	PLUG, ROCKER SHAFT	2	2	-	-	-	-	-	-												
	04826-21200	N	1	C	CAP, SEALING	2	2	2	2	2	2	2	2												
8 09	32A04-04300			C	RING, SNAP	2	2	-	-	-	-	-	-												
	MF522010	3	1	C	RING, SNAP	2	2	2	2	2	2	2	2												
8 10	32A04-04700			C	BRACKET, ROCKER SHAFT	4	4	-	-	-	-	-	-												
	32A04-04701	R	1	C	BRACKET, ROCKER SHAFT	4	4	4	4	4	4	4	4												
8 11	32A04-04800			C	BOLT, ROCKER BRACKET	4	4	-	-	-	-	-	-												
9	32A04-04801	R	1	C	BOLT, ROCKER BRACKET	4	4	4	4	4	4	4	4												
10	MF241255			A	BOLT, W/WASHER	4	4	4	4	4	4	4	4												
11	32A04-20100			A	VALVE, INLET	-	-	-	4	-	4	-	4												
	32A04-21100			A	VALVE, EXHAUST	-	-	-	4	-	4	-	4												



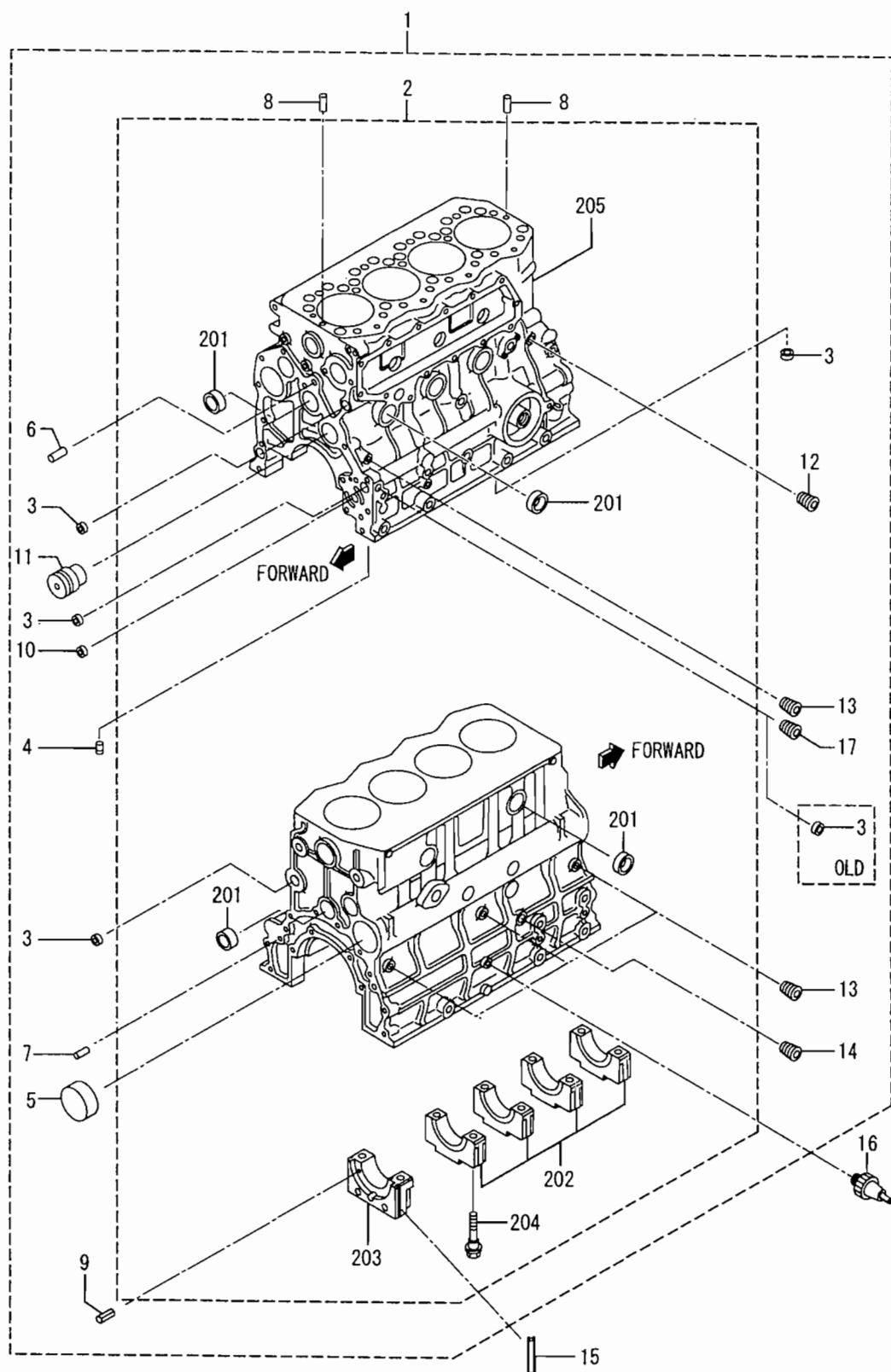
615SD0-08

07-00-01 CRANKCASE (61SD, Y262SD,
Z263SD, Y362SD)



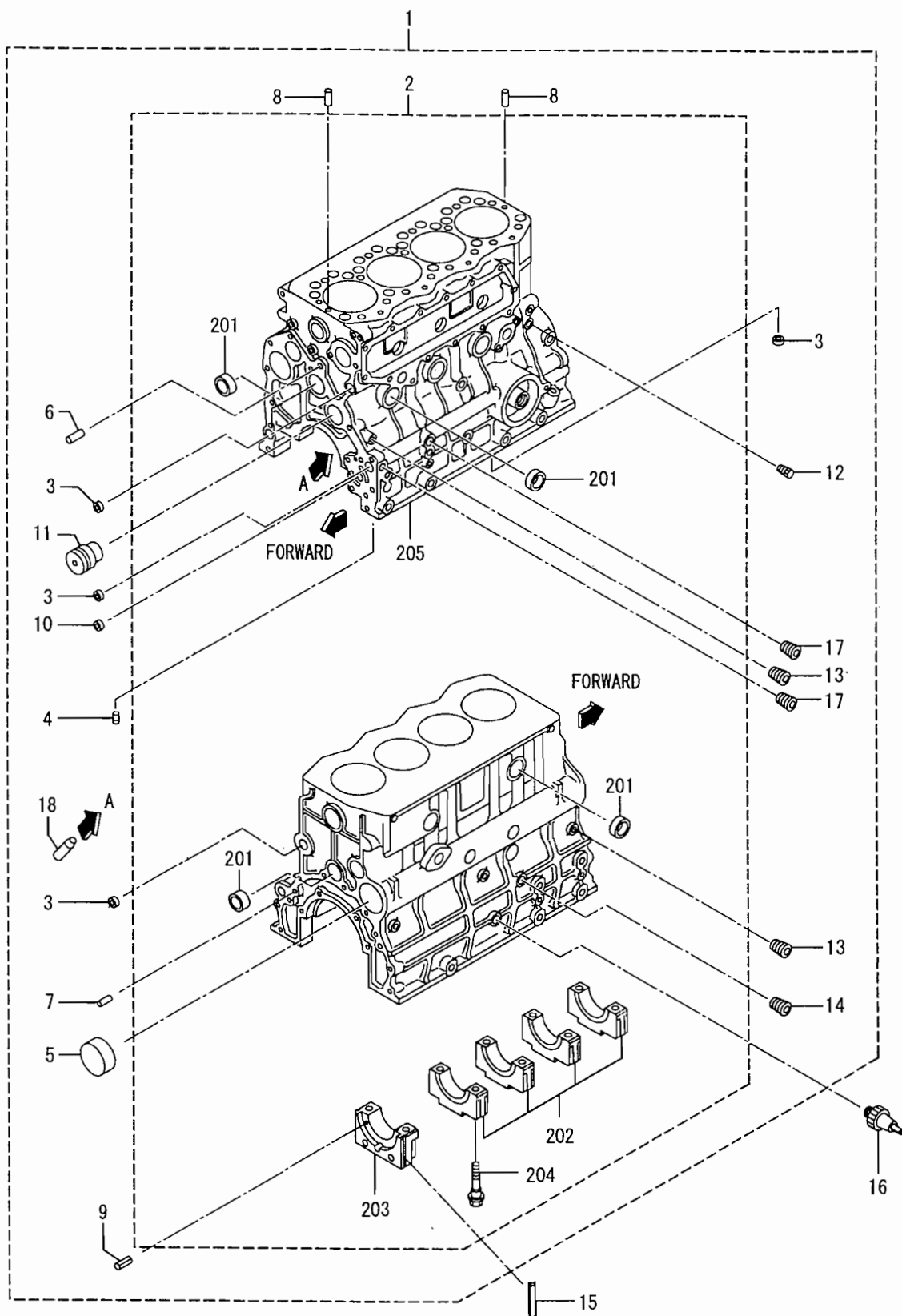
REF. -NO.	PART NO.	R P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY										APPLICABLE SERIAL NO.		M R	V R D
						61SD	Y16	Y26	DT6	Z26	Z2D	Y36	Y3D	61SD	Y16	FROM@-	-@UPTO		
1	32A07-01015 32A07-01016 32A07-11010 32A07-21010 32A07-31010	R	1	C	CRANKCASE ASSY	1	-	-	-	-	-	-	-	1	-		-102947 -102947 -113589 -126453		
2	32A07-41010 *	R	5	C	CRANKCASE ASSY	1	-	1	-	1	-	1	-	1	-				
2 01	04826-23500				CRANKCASE SUB ASSY	1	-	1	-	1	-	1	-	1	-				
2 02	*				CAP, SEALING	10	-	10	-	10	-	10	-	10	-				
2 03	*				CAP, BEARING	4	-	4	-	4	-	4	-	4	-				
	*				CAP, BEARING REAR	1	-	1	-	1	-	1	-	1	-				
2 04	32A07-02600				BOLT, BEARING CAP	10	-	10	-	10	-	10	-	10	-			A	
2 05	*				CRANKCASE	1	-	1	-	1	-	1	-	1	-				
3	04826-21800			Q	CAP, SEALING	5	-	5	-	5	-	5	-	5	-		-126453		
	04826-21800	1			CAP, SEALING	4	-	4	-	4	-	4	-	4	-	126454-			
4	*				PLUG	3	-	3	-	3	-	3	-	3	-				
5	34307-02100				PLUG, CAM	1	-	1	-	1	-	1	-	1	-			A	
6	32A07-01500	R	1	C	PIN, DOWEL	2	-	-	-	-	-	-	-	2	-			A	
	32A07-01501				PIN, DOWEL	2	-	2	-	2	-	2	-	2	-			A	
7	MF472446			C	PIN, DOWEL	2	-	2	-	2	-	2	-	2	-		-126453	A	
	F2846-12000	3	1		PIN, DOWEL	2	-	2	-	2	-	2	-	2	-			A	
8	F2846-05000				PIN, DOWEL	2	-	2	-	2	-	2	-	2	-			A	
9	F2850-04008				PIN, SPRING	6	-	6	-	6	-	6	-	6	-			A	
10	05605-01410				BUSHING	1	-	1	-	1	-	1	-	1	-				
11	32A23-03500				SHAFT, IDLER	1	-	1	-	1	-	1	-	1	-				
12	MD000269				PLUG, TAPERED	1	-	1	-	1	-	1	-	1	-			A	
13	MS661140				PLUG, TAPERED	7	-	7	-	7	-	7	-	7	-			A	
14	MS661142				PLUG, TAPERED	1	-	1	-	1	-	1	-	1	-			A	
15	32A07-11700				SEAL, SIDE	2	-	2	-	2	-	2	-	2	-			A	
16	30690-51201			C	SWITCH, OIL PRESSURE	1	-	-	-	-	-	-	-	1	-		@071871		
	30690-51202	R	1	C	SWITCH, OIL PRESSURE	1	-	-	-	-	-	-	-	1	-		@071871		
17	31A90-00500	N	2		SWITCH, OIL PRESSURE	1	-	1	-	1	-	1	-	1	-	071872@			
	04827-90170	A			PLUG, TAPERED	1	-	1	-	1	-	1	-	1	-	126454-		A	

07-00-02 CRANKCASE (Y162SD)



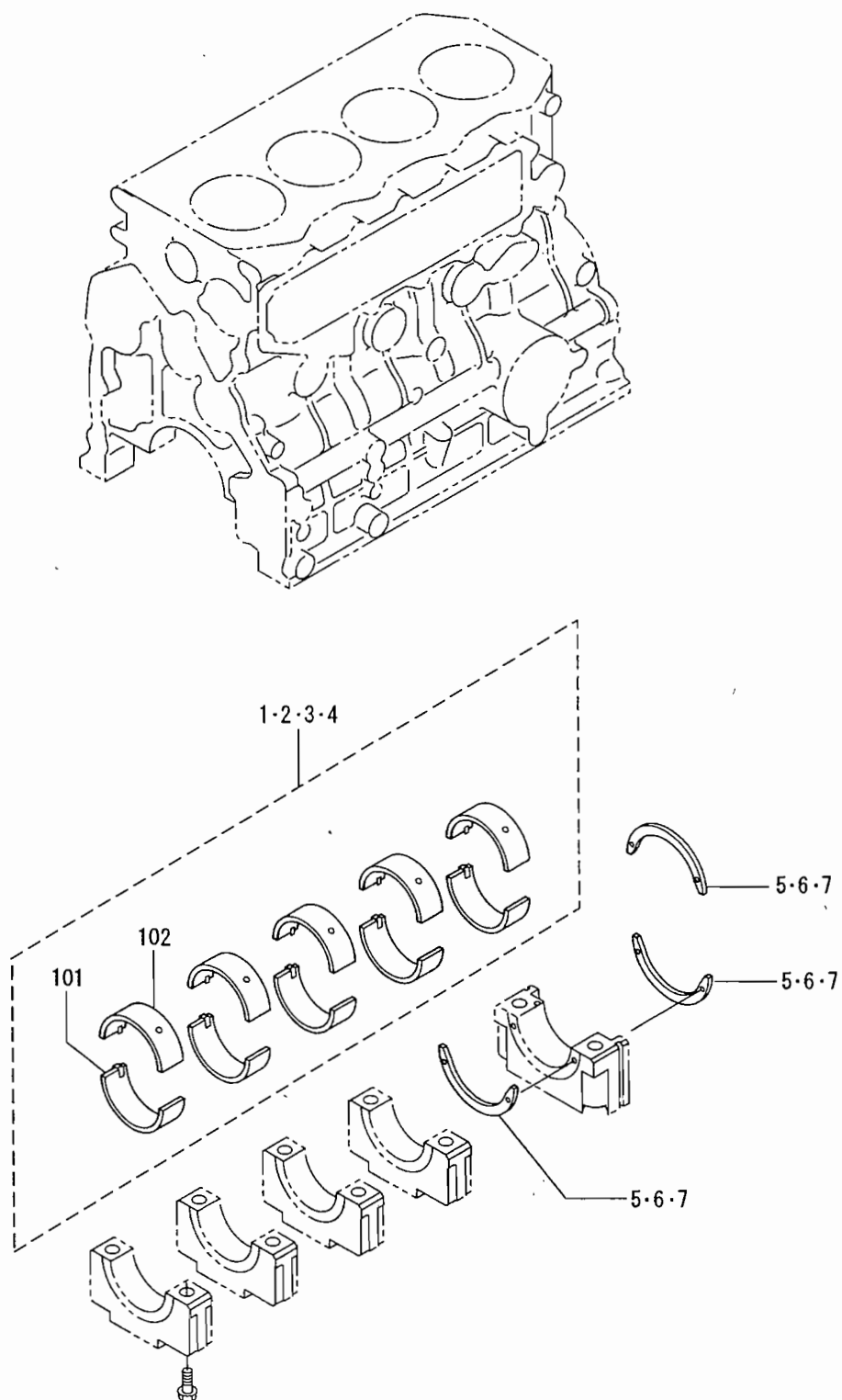
615SD0-08

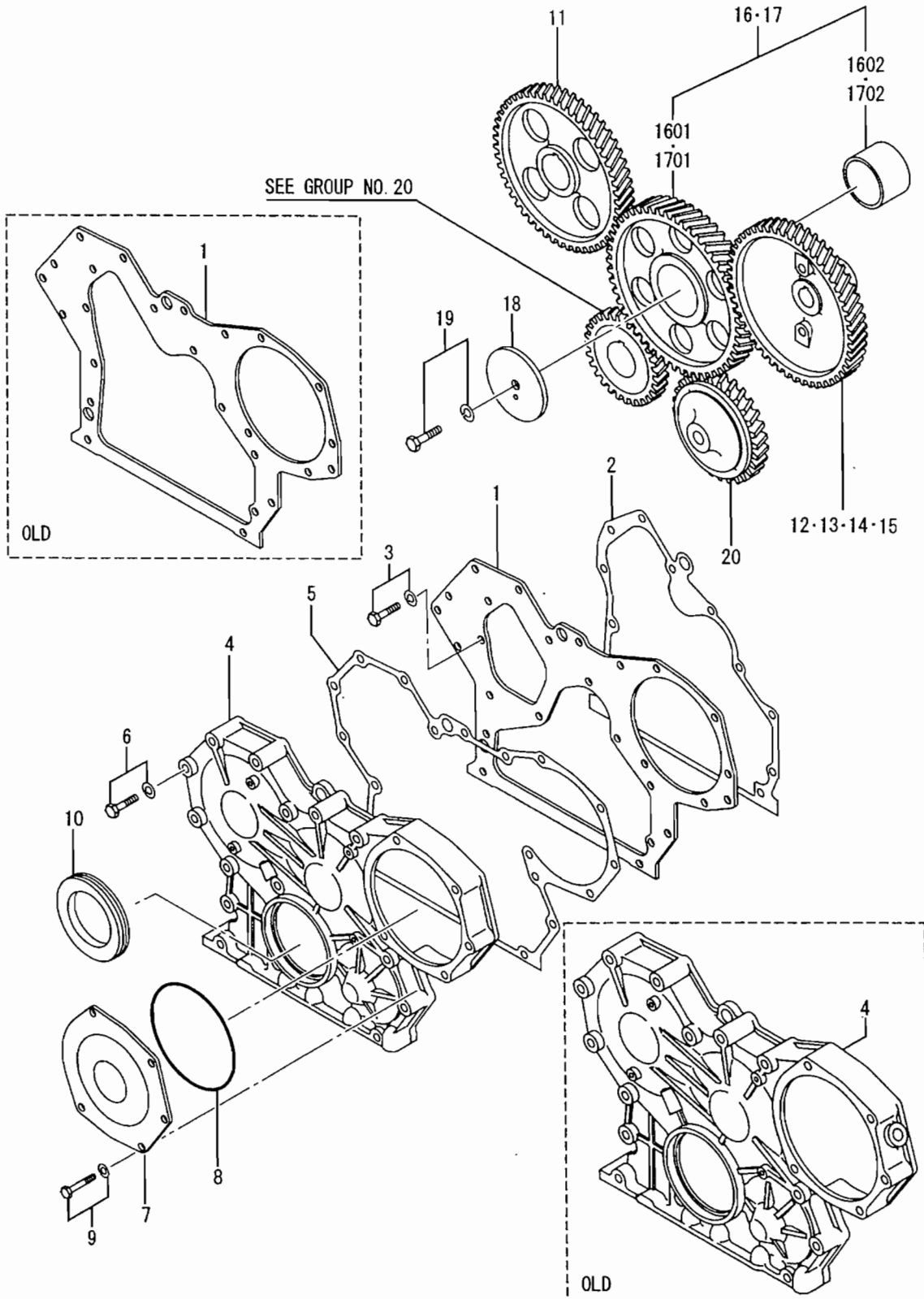
07-00-03 CRANKCASE
(WITH TURBOCHARGER)



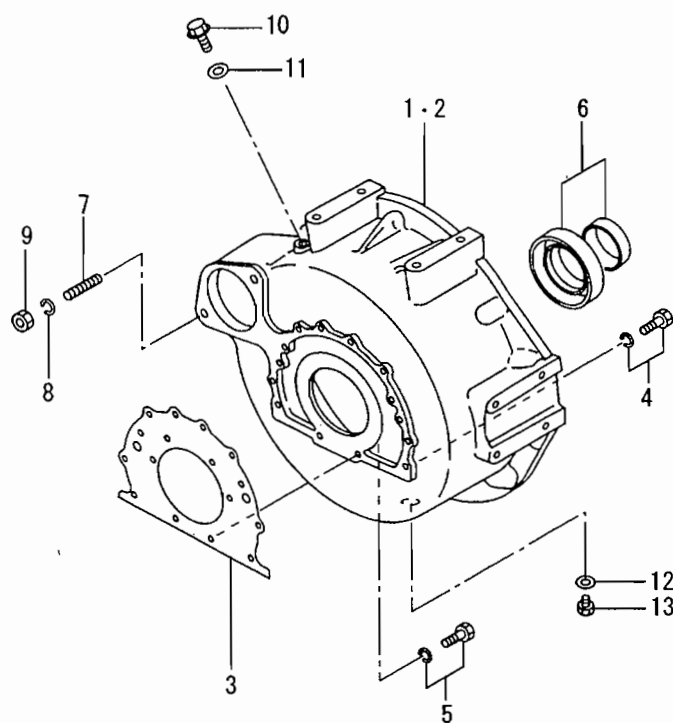
- 15-

615SD0-08

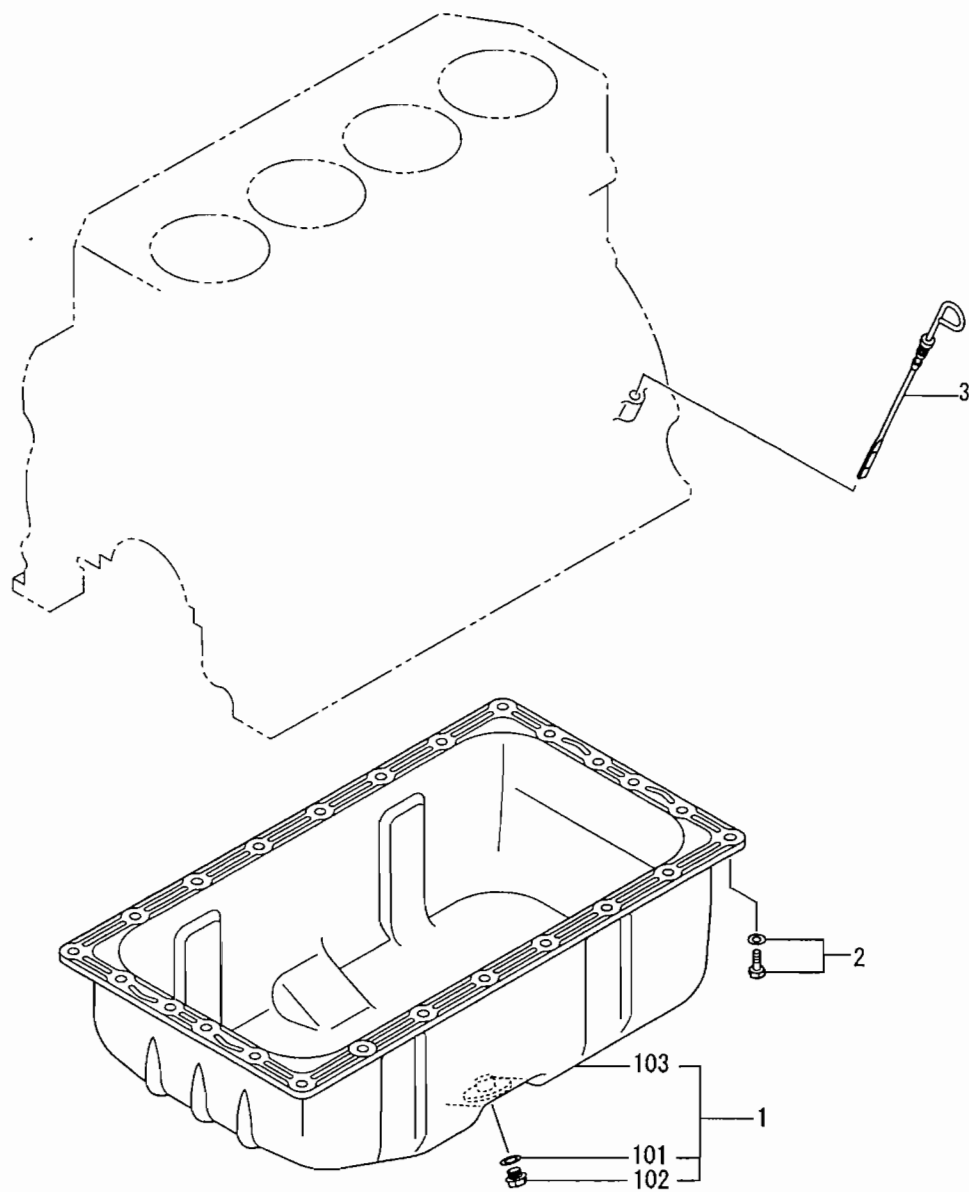




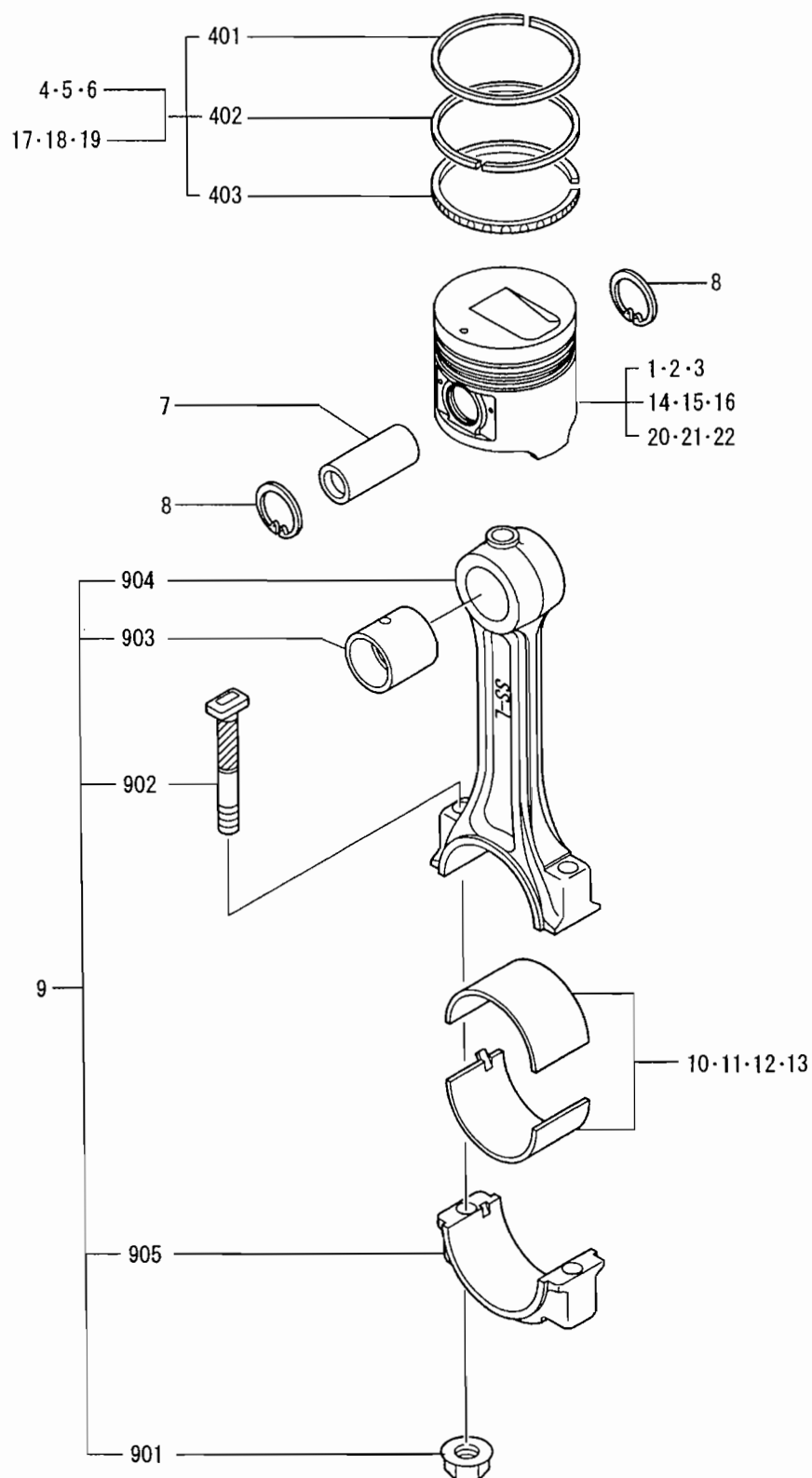
REF. -NO.	PART NO.	R P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY										APPLICABLE SERIAL NO.		M R	V R D
						61S D	Y16 2SD	Y26 1SD	DT6 3SD	Z26 T62	Z2D 2SD	Y36 T61	Y3D	FROM@-		-@UPTO			
1	32A11-03100			C	PLATE, FRONT	1	1	1	1	1	1	-	-		@178574				
	32A11-13100	3	1	C	PLATE, FRONT	1	1	1	1	1	1	-	-						
	32A11-23100	R	2		PLATE, FRONT	1	1	1	1	1	1	1	1				V		
2	32A07-04100				GASKET, FRONT PLATE	1	1	1	1	1	1	1	1				A		
3	MF241251				BOLT, W/WASHER	5	5	5	5	5	5	5	5				A		
4	32A11-00102			C	CASE, TIMING GEAR	1	1	-	-	-	-	-	-		@087474				
	32A11-00300	R	1	C	CASE, TIMING GEAR	1	1	-	-	-	-	-	-		@087474				
	32A11-00100	3	2	C	CASE, TIMING GEAR	1	1	-	-	-	-	-	-		-101952				
	32A11-00105	3	3	C	CASE, TIMING GEAR	1	1	1	1	1	1	-	-		@178574				
	32A11-10100	3	4		CASE, TIMING GEAR	1	1	1	1	1	1	1	1						
5	32A11-00200				GASKET, GEAR CASE	1	1	1	1	1	1	1	1				A		
6	MF241264				BOLT, W/WASHER	13	13	13	13	13	13	13	13				A		
7	32A11-01100				COVER, TIMING GEAR	1	1	1	1	1	1	1	1				A		
8	06016-13140				O-RING	1	1	1	1	1	1	1	1				A		
9	MF241266				BOLT, W/WASHER	6	5	5	5	5	5	5	5				A		
10	32A11-04010				SEAL ASSY, OIL	1	1	1	1	1	1	1	1				A		
11	32A23-01100			C	GEAR, CAMSHAFT	1	1	1	1	1	1	-	-						
	32A23-01101	R	1		GEAR, CAMSHAFT	1	1	1	1	1	1	1	1						
12	32A23-12300			C	GEAR, INJ PUMP	1	1	-	-	-	-	-	-						
	32A23-12301	R	1		GEAR, INJ PUMP	1	1	1	-	1	-	1	-						
13	32A23-12401			A	GEAR, INJ PUMP	-	-	-	1	-	-	-	-		147626-				
14	32A23-05200			A	GEAR, INJ PUMP	-	-	-	-	-	1	-	-		147626-				
15	32A23-18600			A	GEAR, INJ PUMP	-	-	-	-	-	-	-	1		190877-				
16	32A23-03010				IDLER ASSY, GEAR	1	1	1	-	1	-	1	-				V		
16 01	*				GEAR, IDLER	1	1	1	-	1	-	1	-						
16 02	*				BUSHING	1	1	1	-	1	-	1	-						
17	32A23-03040			A	IDLER ASSY, GEAR	-	-	-	1	-	1	-	1		147626-				
17 01	*				GEAR, IDLER	-	-	-	1	-	1	-	1						
17 02	*				BUSHING	-	-	-	1	-	1	-	1						
18	34323-00801				PLATE, THRUST	1	1	1	1	1	1	1	1						
19	MF241280				BOLT, W/WASHER	1	1	1	1	1	1	1	1						
20	32A35-12100			C	GEAR, OIL PUMP	1	1	-	-	-	-	-	-						
	32A35-12101	R	1		GEAR, OIL PUMP	1	1	1	1	1	1	1	1						



615SD0-08



17-00-01 PISTON & CONNECTING ROD (EXCEPT
DT61SD, Y3DT61SD)

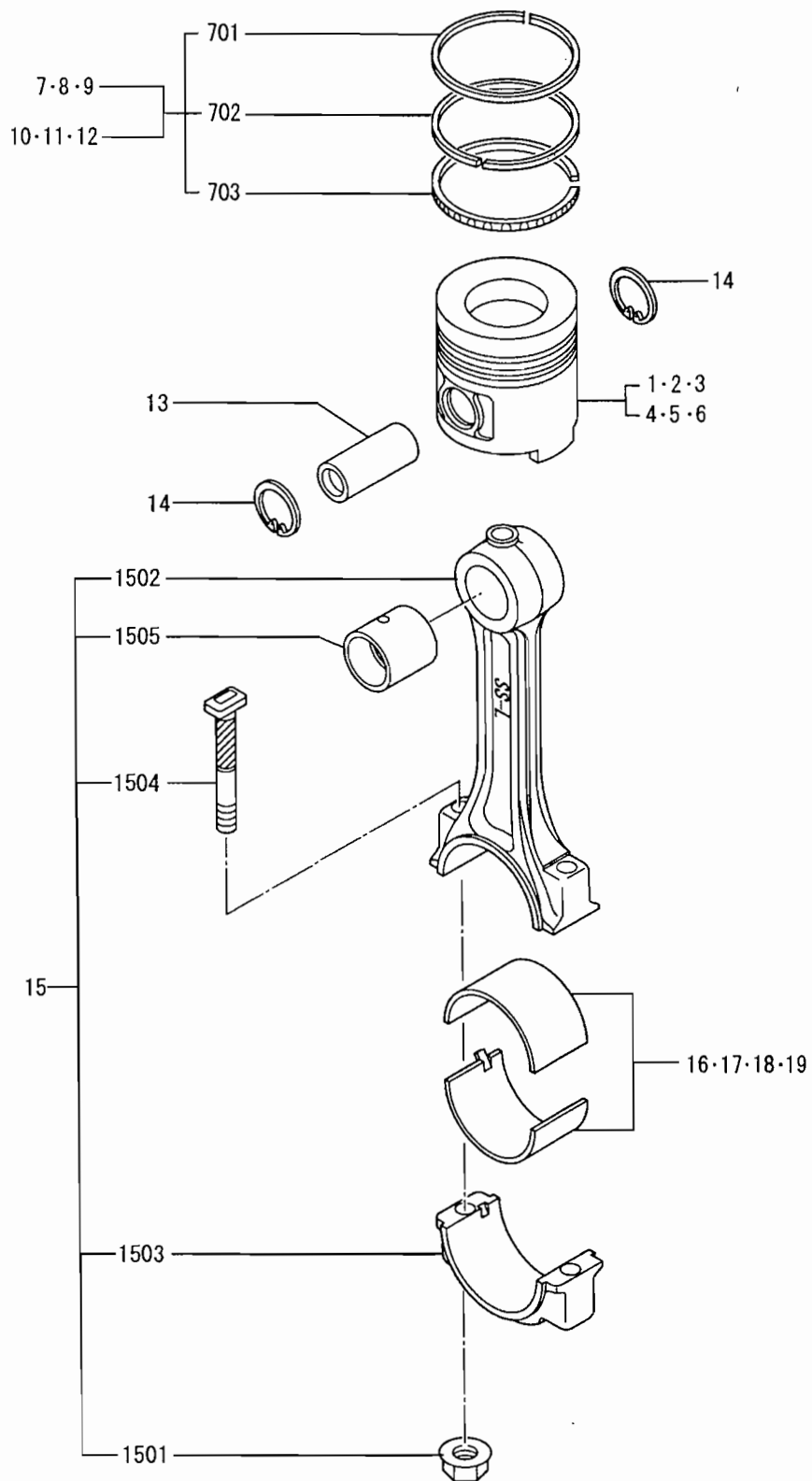


17-00-01 PISTON & CONNECTING ROD(EXCEPT
DT61SD, Y3DT61SD)

- 25-

REF. -NO.	PART NO.	R P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY										APPLICABLE SERIAL NO.		M R	V R D
						61SD	Y16	Y26	DT6	Z26	Z2D	Y36	Y3D	DT61	Y3DT61	FROM@-	-@UPTO		
1	32A17-00100			C	PISTON	STD	4	4	-	-	-	-	-	-	-	182563@	@182562	A	
2	32A17-10100	N	1	C	PISTON	STD	4	4	-	-	-	4	-	-	-	182563@	@182562	A	
	32A17-00200			C	PISTON	O. S 0. 25	4	4	-	-	-	-	-	-	-	182563@	@182562	A	
	32A17-10200	N	1	C	PISTON	O. S 0. 25	4	4	-	-	-	4	-	-	-	182563@	@182562	A	
3	32A17-00300			C	PISTON	O. S 0. 50	4	4	-	-	-	-	-	-	-	182563@	@182562	A	
4	32A17-10300	N	1	C	PISTON	O. S 0. 50	4	4	-	-	-	4	-	-	-	182563@	@182562	A	
	34417-02012			C	RING SET, PISTON	STD	4	4	-	-	-	-	-	-	-	182563@	@182562	A	
	32A17-02010	N	1	C	RING SET, PISTON	STD	4	4	-	-	-	4	-	-	-	182563@	@182562	A	
4 01	*				RING, NO. 1		4	4	4	-	4	4	4	-	-				
4 02	*				RING, NO. 2		4	4	4	-	4	4	4	-	-				
4 03	*				RING, OIL		4	4	4	-	4	4	4	-	-				
5	34417-02022			C	RING SET, PISTON	O. S 0. 25	4	4	-	-	-	-	-	-	-	182563@	@182562	A	
	32A17-02020	N	1	C	RING SET, PISTON	O. S 0. 25	4	4	-	-	-	4	-	-	-	182563@	@182562	A	
6	34417-02032			C	RING SET, PISTON	O. S 0. 50	4	4	-	-	-	-	-	-	-	182563@	@182562	A	
	32A17-02030	N	1	C	RING SET, PISTON	O. S 0. 50	4	4	-	-	-	4	-	-	-	182563@	@182562	A	
7	32A17-08200			C	PIN, PISTON		4	4	-	-	-	-	-	-	-		-101952	A	
	*	3	1	C	PIN, PISTON		4	4	-	-	-	-	-	-	-				
	32A17-08300	1	2	C	PIN, PISTON		4	4	4	-	4	4	4	-	-			A	
8	F3202-03000				RING, SNAP		8	8	8	-	8	8	8	-	-			A	
9	32A19-00011			C	ROD ASSY, CONNECTING		4	4	-	-	-	-	-	-	-				
9 01	32A19-00012	R	1		ROD ASSY, CONNECTING		4	4	4	-	4	4	4	-	-				
9 02	30619-10501				NUT, CONNECTING ROD		8	8	8	-	8	8	8	-	-			A	
9 03	32A19-00400				BOLT, CONNECTING ROD		8	8	8	-	8	8	8	-	-			A	
	32A19-00500			C	BUSHING, CON-ROD		4	4	-	-	-	-	-	-	-				
	32A19-00501	R	1		BUSHING, CON-ROD		4	4	4	-	4	4	4	-	-				
9 04	*				CONNECTING ROD		4	4	4	-	4	4	4	-	-				
9 05	*				CAP, CONNECTING ROD		4	4	4	-	4	4	4	-	-				
10	32A19-09010			C	BEARING SET, CON-ROD	U. S 0. 25	1	1	-	-	-	-	-	-	-			A	
	32A19-09011	R	1		BEARING SET, CON-ROD	U. S 0. 25	1	1	1	-	1	1	1	-	-			A	
11	32A19-09020			C	BEARING SET, CON-ROD	U. S 0. 50	1	1	-	-	-	-	-	-	-			A	
12	32A19-09021	R	1		BEARING SET, CON-ROD	U. S 0. 50	1	1	1	-	1	1	1	-	-			A	
	32A19-09030			C	BEARING SET, CON-ROD	U. S 0. 75	1	1	-	-	-	-	-	-	-			A	
	32A19-09031	R	1		BEARING SET, CON-ROD	U. S 0. 75	1	1	1	-	1	1	1	-	-			A	
13	32A19-09040			C	BEARING SET, CON-ROD		1	1	-	-	-	-	-	-	-			A	
	32A19-09041	R	1		BEARING SET, CON-ROD		1	1	1	-	1	1	1	-	-			A	
14	32A17-10100			A	PISTON	STD	-	-	4	-	4	-	-	-	-	112575-		A	
15	32A17-10200			A	PISTON	O. S 0. 25	-	-	4	-	4	-	-	-	-	112575-		A	
16	32A17-10300			A	PISTON	O. S 0. 50	-	-	4	-	4	-	-	-	-	112575-		A	
17	32A17-02010			A	RING SET, PISTON	STD	-	-	4	-	4	4	-	-	-	112575-		A	
18	32A17-02020			A	RING SET, PISTON	O. S 0. 25	-	-	4	-	4	4	-	-	-	112575-		A	
19	32A17-02030			A	RING SET, PISTON	O. S 0. 50	-	-	4	-	4	4	-	-	-	112575-		A	
20	32A17-04500			A	PISTON	STD	-	-	-	-	-	4	-	-	-	164617-		A	
21	32A17-04600			A	PISTON	O. S 0. 25	-	-	-	-	-	4	-	-	-	164617-		A	
22	32A17-04700			A	PISTON	O. S 0. 50	-	-	-	-	-	4	-	-	-	164617-		A	

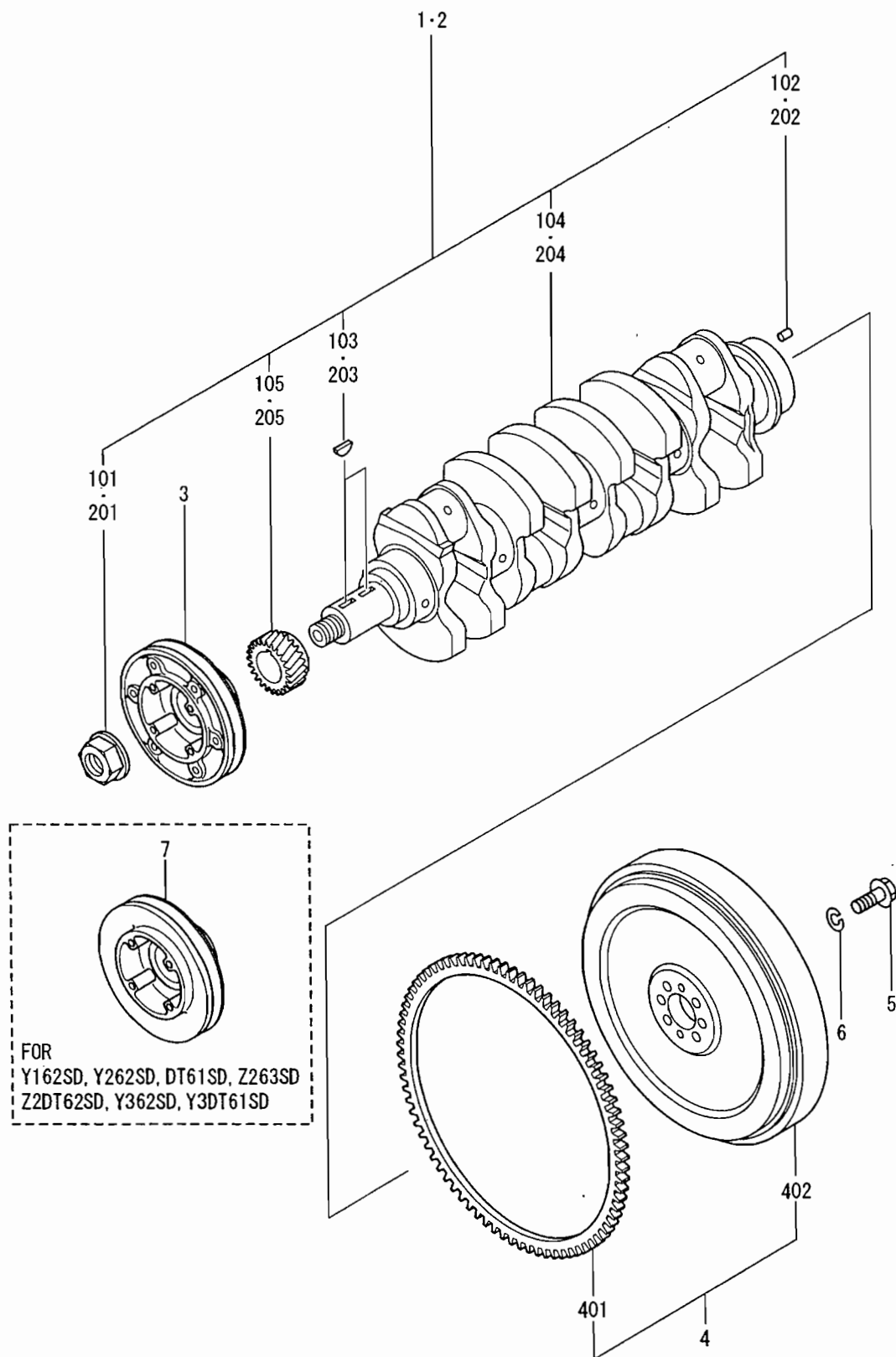
17-00-02 PISTON & CONNECTING ROD
(DT61SD, Y3DT61SD)



17-00-02 PISTON & CONNECTING ROD
(DT61SD, Y3DT61SD)

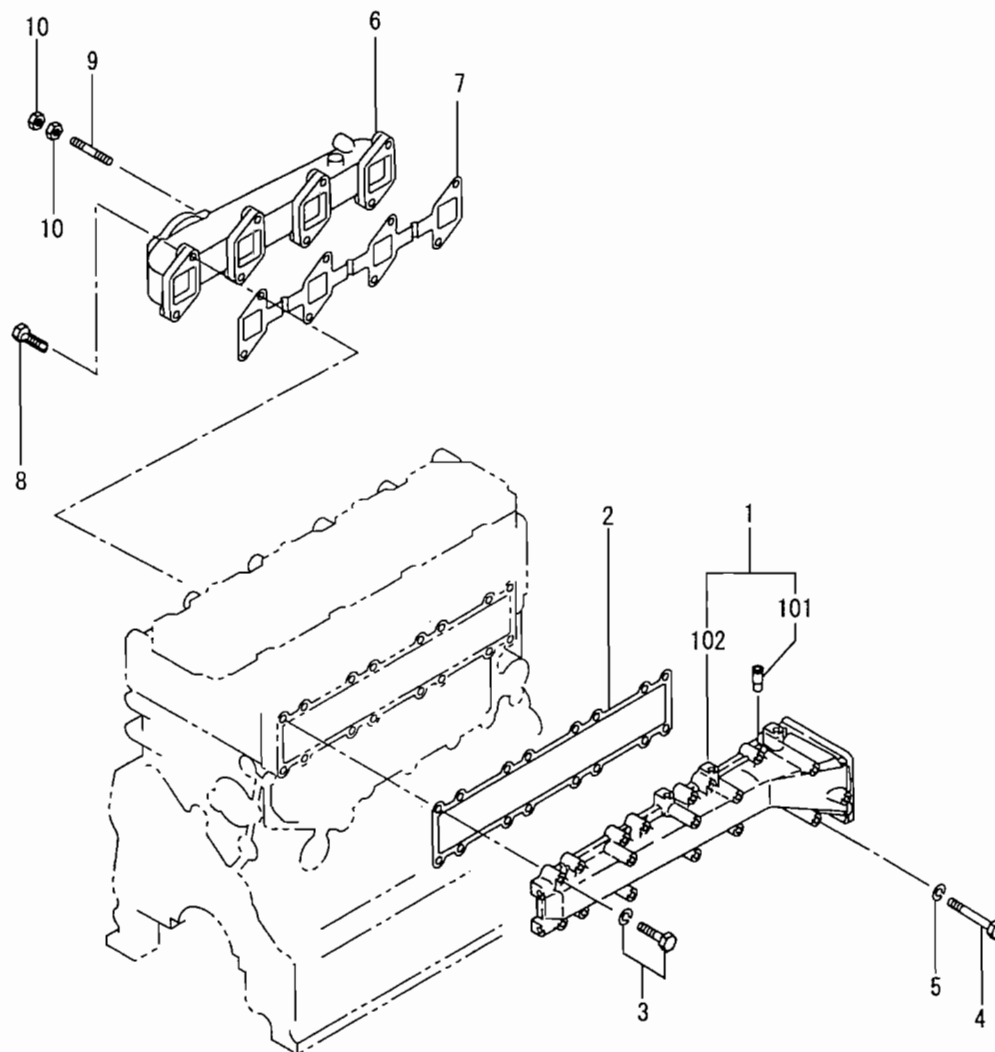
- 27-

REF. -NO.	PART NO.	R / P	S E Q G	PART NAME & DESCRIPTION		MODEL & QTY										APPLICABLE SERIAL NO.		M / R	V R D	
						61S D	Y16 2SD	Y26 2SD	DT6 1SD	226 3SD	220 T62	Y36 2SD	Y3D T61	FROM@-	-@UPTO					
1	32A17-06101		A	PISTON	STD	-	-	-	4	-	-	-	-	-	-	-	147626-		A	
2	32A17-06201		A	PISTON	O. S 0. 25	-	-	-	4	-	-	-	-	-	-	-	147626-		A	
3	32A17-06301		A	PISTON	O. S 0. 50	-	-	-	4	-	-	-	-	-	-	-	147626-		A	
4	32A17-08500		A	PISTON	STD	-	-	-	-	-	-	-	-	4	-	-	190877-		A	V
5	32A17-08600		A	PISTON	O. S 0. 25	-	-	-	-	-	-	-	-	4	-	-	190877-		A	V
6	32A17-08600		A	PISTON	O. S 0. 50	-	-	-	-	-	-	-	-	4	-	-	190877-		A	V
7	34417-02012		A	RING SET, PISTON	STD	-	-	-	4	-	-	-	-	-	-	-	147626-		A	
7 01	*			RING, NO. 1		-	-	-	4	-	-	-	-	-	-	-				
7 02	*			RING, NO. 2		-	-	-	4	-	-	-	-	-	-	-				
7 03	*			RING, OIL		-	-	-	4	-	-	-	-	-	-	-				
8	34417-02022		A	RING SET, PISTON	O. S 0. 25	-	-	-	4	-	-	-	-	-	-	-	147626-		A	
9	34417-02032		A	RING, SET PISTON	O. S 0. 25	-	-	-	4	-	-	-	-	-	-	-	147626-		A	
10	32A17-03010		A	RING SET, PISTON	STD	-	-	-	-	-	-	-	-	4	-	-	190877-		A	V
11	32A17-03020		A	RING SET, PISTON	O. S 0. 25	-	-	-	-	-	-	-	-	4	-	-	190877-		A	V
12	32A17-03030		A	RING SET, PISTON	O. S 0. 50	-	-	-	-	-	-	-	-	4	-	-	190877-		A	V
13	32A17-08300		A	PIN, PISTON		-	-	-	4	-	-	-	-	4	-	-	147626-		A	
14	F3202-03000		A	RING, SNAP		-	-	-	8	-	-	-	-	8	-	-	147626-		A	
15	32A19-00012		A	ROD ASSY, CONNECTING		-	-	-	4	-	-	-	-	4	-	-	147626-			
15 01	30619-10501		A	NUT, CONNECTING ROD		-	-	-	8	-	-	-	-	8	-	-	147626-		A	
15 02	*			CONNECTING ROD		-	-	-	4	-	-	-	-	4	-	-				
15 03	*			CAP, CONNECTING ROD		-	-	-	4	-	-	-	-	4	-	-				
15 04	32A19-00400		A	BOLT, CONNECTING ROD		-	-	-	8	-	-	-	-	8	-	-	147626-		A	
15 05	32A19-00501		A	BUSHING, CON-ROD		-	-	-	4	-	-	-	-	4	-	-	147626-			
16	32A19-09011		A	BEARING SET, CON-ROD	STD	-	-	-	1	-	-	-	-	1	-	-	147626-		A	
17	32A19-09021		A	BEARING SET, CON-ROD	U. S 0. 25	-	-	-	1	-	-	-	-	1	-	-	147626-		A	
18	32A19-09031		A	BEARING SET, CON-ROD	U. S 0. 50	-	-	-	1	-	-	-	-	1	-	-	147626-		A	
19	32A19-09041		A	BEARING SET, CON-ROD	U. S 0. 75	-	-	-	1	-	-	-	-	1	-	-	147626-		A	



REF. -NO.	PART NO.	R P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY								APPLICABLE SERIAL NO.		M R	V R D
						61SD	Y16SD	Y26SD	DT61SD	T26SD	Z26SD	Y36SD	Y3D	FROM@-	-@UPTO		
1	32A20-00012			C	CRANKSHAFT ASSY	1	1	-	-	-	-	-	-				
	32A20-00013	R	1	C	CRANKSHAFT ASSY	1	1	-	-	-	-	-	-				
	32A20-00014	R	2	C	CRANKSHAFT ASSY	1	1	1	-	1	-	1	-				
1 01	32A20-02900			C	NUT, CRANKSHAFT	1	1	-	-	-	-	-	-				
	32A20-02901	R	1	C	NUT, CRANKSHAFT	1	1	1	-	1	-	-	-		@200867		
1 02	32A20-02902	3	2		NUT, CRANKSHAFT	1	1	1	-	1	-	1	-				V
1 03	F2846-10000				PIN, DOWEL	2	2	2	-	2	-	2	-			A	
1 04	F2870-07022				KEY, WOODRUFF	2	2	2	-	2	-	2	-				
1 04	*				CRANKSHAFT	1	1	1	-	1	-	1	-				
1 05	32A23-00100			C	GEAR, CRANKSHAFT	1	1	-	-	-	-	-	-				
2	32A23-00101	R	1		GEAR, CRANKSHAFT	1	1	1	-	1	-	1	-				
	32A20-00052			A	CRANKSHAFT ASSY	-	-	-	1	-	1	-	1		147626-		
2 01	32A20-02901			C	NUT, CRANKSHAFT	-	-	-	1	-	1	-	-		147626-	@200867	
	32A20-02902	3	1		NUT, CRANKSHAFT	-	-	-	1	-	1	-	1				V
2 02	F2846-10000			A	PIN, DOWEL	-	-	-	2	-	2	-	2		147626-		A
2 03	F2870-07022			A	KEY, WOODRUFF	-	-	-	2	-	2	-	2		147626-		
2 04	*				CRANKSHAFT	-	-	-	1	-	1	-	1				
2 05	32A23-00301			A	GEAR, CRANKSHAFT	-	-	-	1	-	1	-	1		147626-		
3	32A20-02201			C	PULLEY, CRANKSHAFT	1	-	-	-	-	-	-	-				
	32A20-02202	R	1	C	PULLEY, CRANKSHAFT	1	-	-	-	-	-	-	-				
4	32A20-02203	R	2		PULLEY, CRANKSHAFT	1	-	-	-	-	-	-	-				
	32A21-00050			C	FLYWHEEL ASSY	1	-	-	-	-	-	-	-				
	32A21-00051	R	1		FLYWHEEL ASSY	1	1	1	1	1	1	1	1				
4 01	32A21-00900				GEAR, RING	1	1	1	1	1	1	1	1				
4 02	*				FLYWHEEL	1	1	1	1	1	1	1	1				
5	F1035-12035				BOLT	4	4	4	4	4	4	4	4				A
6	F2515-12000				WASHER, SPRING	4	4	4	4	4	4	4	4				A
7	32A20-02101				PULLEY, CRANKSHAFT	-	1	1	1	1	1	1	1				

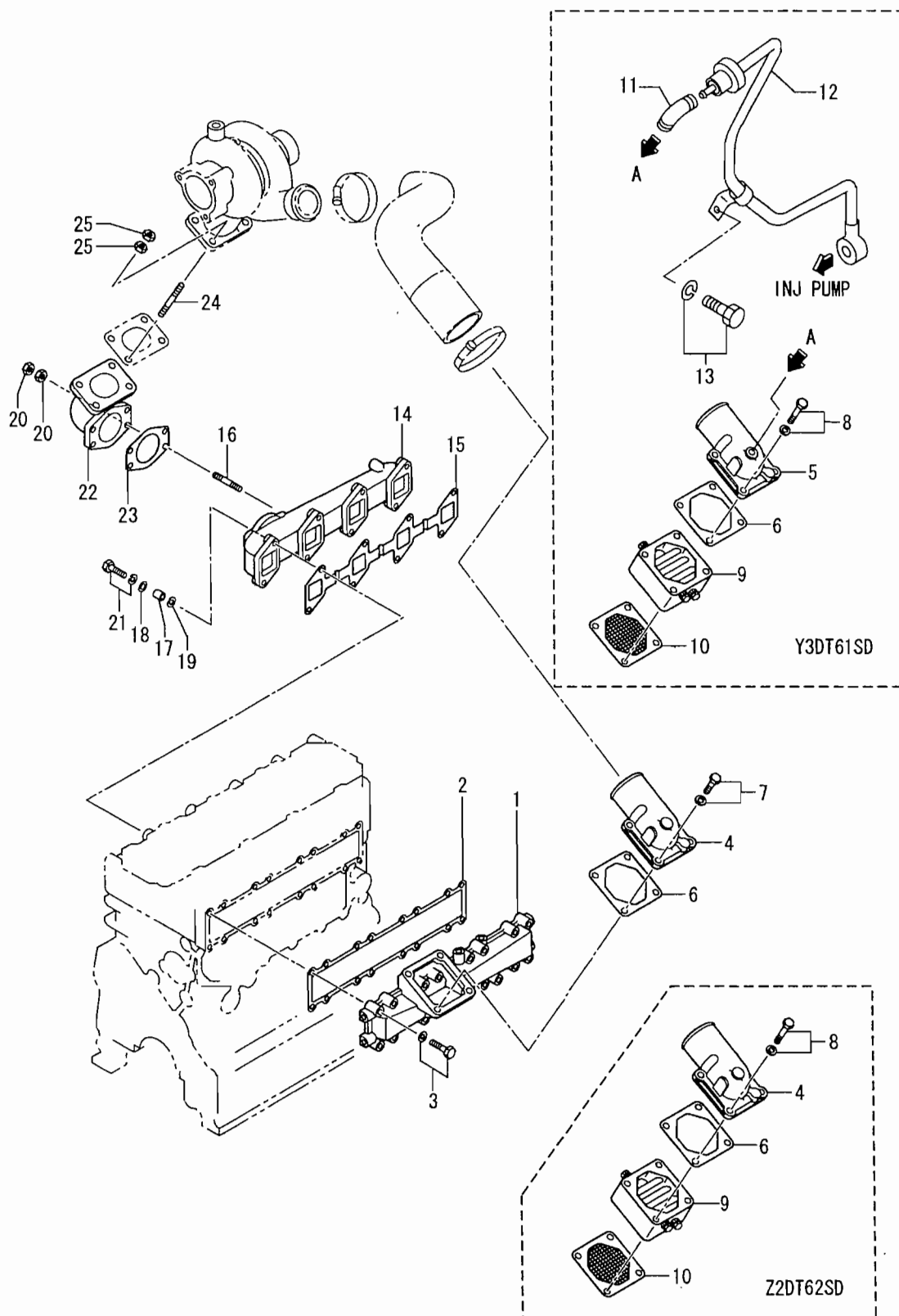
30-00-01 INLET & EXHAUST MANIFOLD
(W/O TURBOCHARGER)



- 31 -

615SD0-08

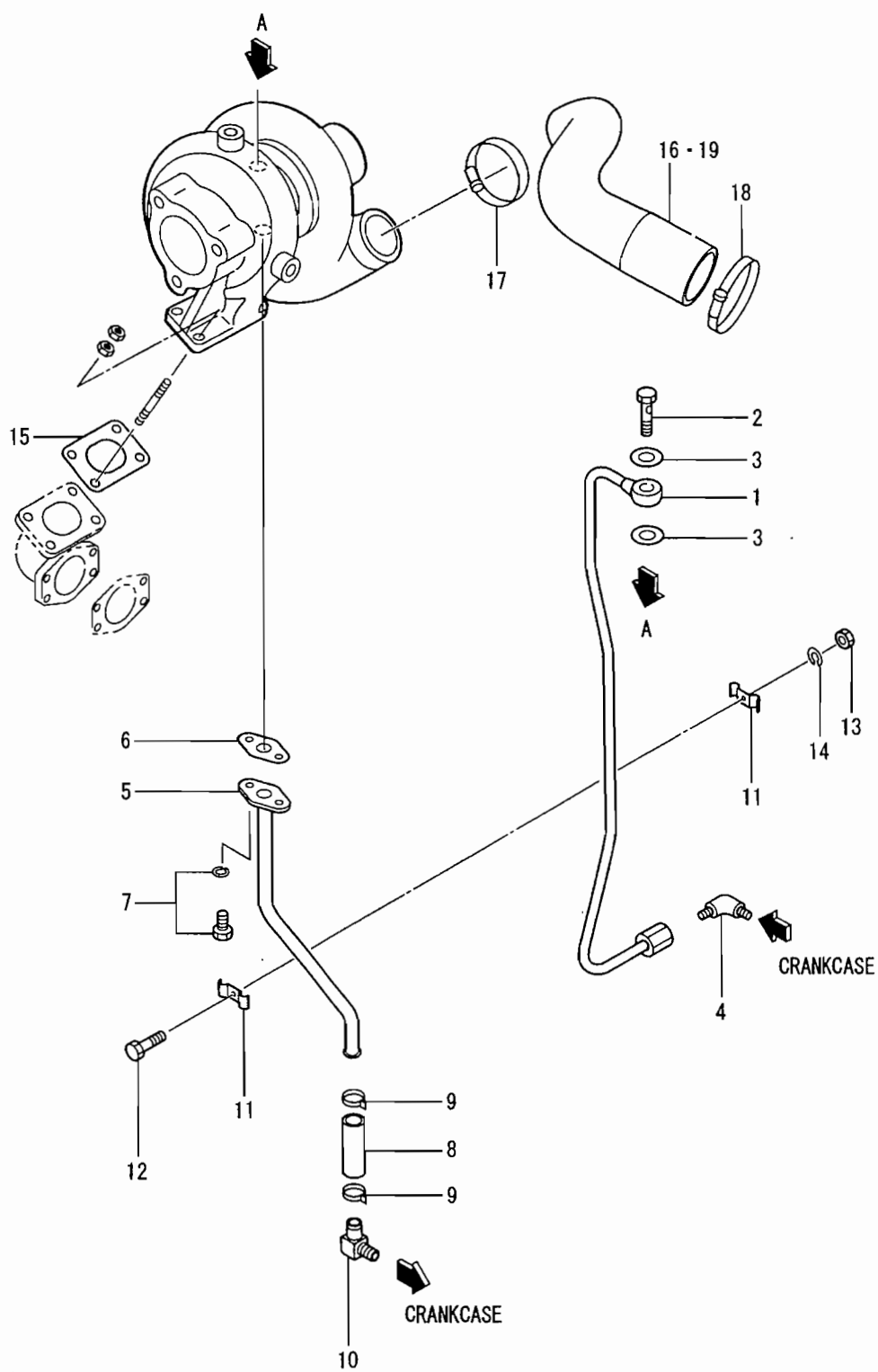
30-00-02 INLET & EXHAUST MANIFOLD (WITH TURBOCHARGER)



30-00-02 INLET & EXHAUST MANIFOLD
(WITH TURBOCHARGER)

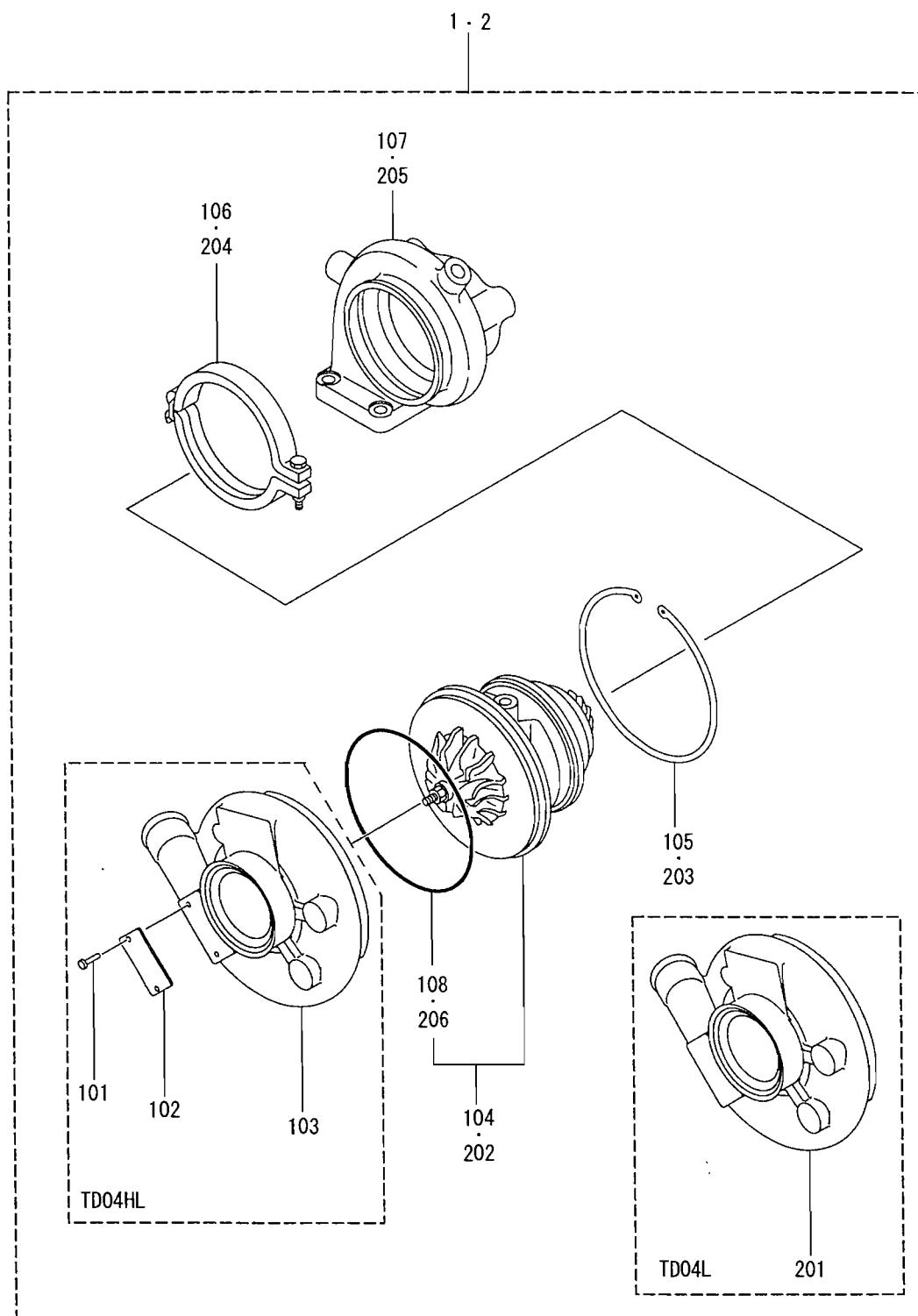
- 33-

REF. -NO.	PART NO.	R P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY										APPLICABLE SERIAL NO.		M R	V R D
						61S	Y16	Y26	DT6	Z26	Z2D	Y36	Y3D	FROM	-@UPTO				
						D	2SD	2SD	1SD	3SD	T62	2SD	T61						
1	32A30-00301			A	MANIFOLD, INLET	-	-	-	1	-	1	-	1	147626-					
2	32A30-00201			A	GASKET, INLET MANF	-	-	-	1	-	1	-	1	147626-		A			
3	MF241261			A	BOLT, W/WASHER	-	-	-	16	-	16	-	16	147626-		A			
4	36730-21304			A	ELBOW, AIR INLET	-	-	-	1	-	1	-	-	147626-					
5	36730-01503			A	ELBOW, AIR INLET	-	-	-	-	-	-	-	1	190877-			V		
6	34330-04300			A	GASKET, AIR HEATER	-	-	-	1	-	1	-	1	147626-		A			
7	MF240054			A	BOLT, W/WASHER	-	-	-	4	-	-	-	-	147626-		A			
8	MF241266			A	BOLT, W/WASHER	-	-	-	-	-	4	-	4			A			
9	32B66-06100			A	HEATER ASSY, AIR	-	-	-	-	-	1	-	1	164617-					
10	34330-04200			A	GASKET, AIR HEATER	-	-	-	-	-	1	-	1	164617-		A			
11	32A30-08101			A	ELBOW	-	-	-	-	-	-	-	1	190877-			V		
12	32A30-08200			A	PIPE, BOOST	-	-	-	-	-	-	-	1	190877-			V		
13	MF240049			A	BOLT, W/WASHER	-	-	-	-	-	-	-	1	190877-		A	V		
14	32A32-21100			A	MANIFOLD, EXHAUST	-	-	-	1	-	1	-	1	147626-					
15	32A32-00200			A	GASKET, EXHAUST MANF	-	-	-	1	-	1	-	1	147626-		A			
16	*			C	STUD	-	-	-	4	-	4	-	-						
17	07711-08025	1	1		STUD	-	-	-	4	-	4	-	4	147626-					
18	32B32-00901			A	SPACER	-	-	-	8	-	8	-	8	147626-					
19	34332-31301			A	WASHER	-	-	-	8	-	8	-	8	147626-					
19	F2515-08000			A	WASHER, SPRING	-	-	-	8	-	8	-	8	147626-		A			
20	F2300-08000			A	NUT	-	-	-	8	-	8	-	8	147626-		A			
21	MF241263			A	BOLT, W/WASHER	-	-	-	8	-	8	-	8	147626-		A			
22	32A32-01300			C	PIPE, EXHAUST	-	-	-	1	-	1	-	-	147626-	@187323				
23	32A32-11300	3	1		PIPE, EXHAUST	-	-	-	1	-	1	-	1	147626-					
23	32A32-01400			A	GASKET, EXHAUST	-	-	-	1	-	1	-	1	147626-		A			
24	MF407008			A	STUD	-	-	-	4	-	4	-	4	147626-					
25	32332-00801			A	NUT, LOCK	-	-	-	8	-	8	-	8	147626-					



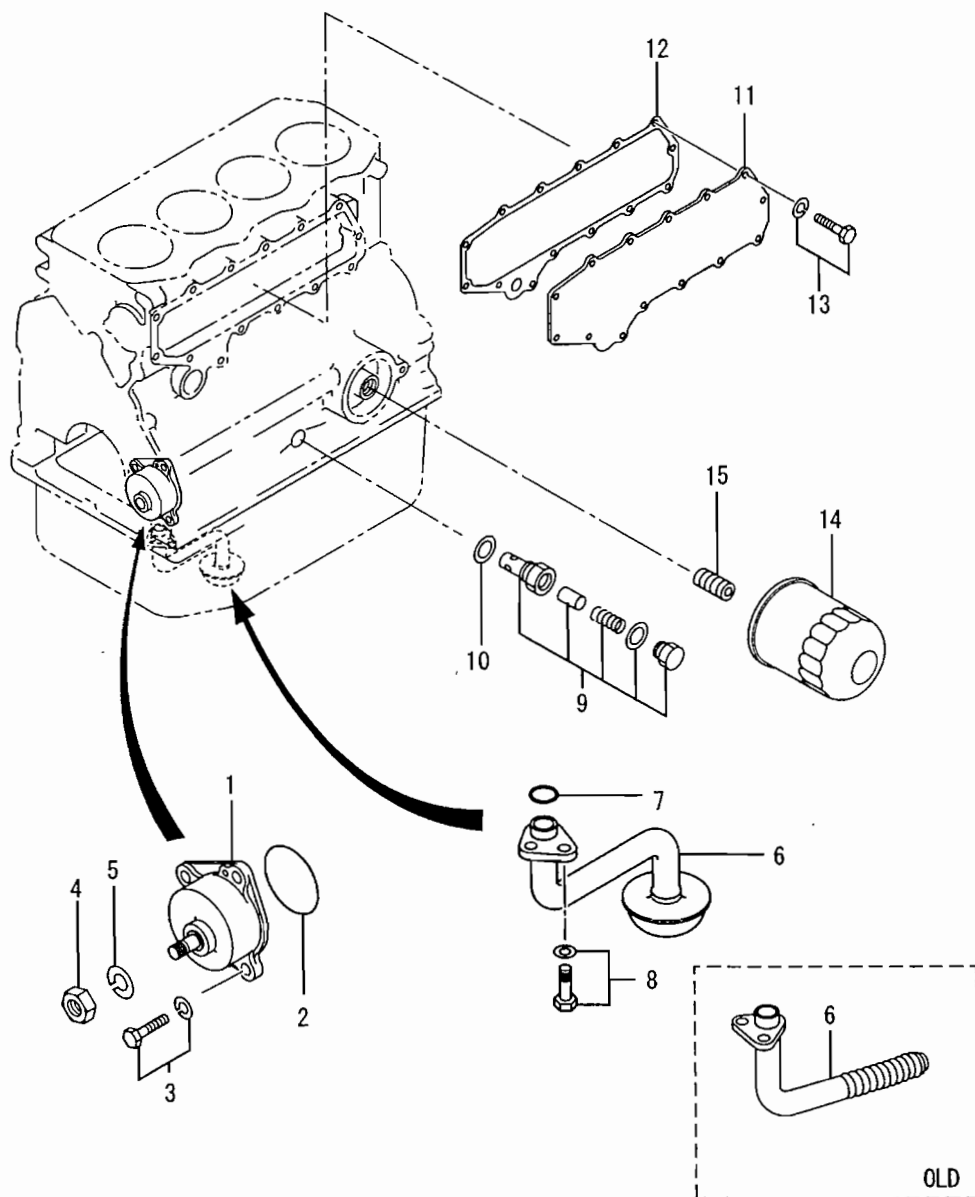
REF. -NO.	PART NO.	R P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY								APPLICABLE SERIAL NO.		M / R	V R D
						61S D	Y16 2SD	Y26 2SD	D6 1SD	Z26 BSD	Z2D T62	Y36 2SD	Y3D T61	FROM@-	-@UPTO		
1	32A36-04300			A	PIPE, OIL	-	-	-	1	-	1	-	1	147626-			
2	30436-53501			A	BOLT, EYE	-	-	-	1	-	1	-	1	147626-		A	
3	F4202-10000			A	GASKET	-	-	-	2	-	2	-	2	147626-		A	
4	F4656-06000			A	ELBOW	-	-	-	1	-	1	-	1	147626-			
5	32A36-04200			A	PIPE, OIL DRAIN	-	-	-	1	-	1	-	1	147626-			
6	34336-04100			A	GASKET, OIL PIPE	-	-	-	1	-	1	-	1	147626-		A	
7	MF241225			A	BOLT, W/WASHER	-	-	-	2	-	2	-	2	147626-		A	
8	34333-01401			A	HOSE, OIL	-	-	-	1	-	1	-	1	147626-			
9	F4300-02500			A	CLAMP, HOSE	-	-	-	2	-	2	-	2	147626-			
10	34407-12601			A	ELBOW	-	-	-	1	-	1	-	1	147626-			
11	30436-52900			A	CLAMP	-	-	-	2	-	2	-	2	147626-		A	
12	F1035-06020			A	BOLT	-	-	-	1	-	1	-	1	147626-		A	
13	F2300-06000			A	NUT, LOCK	-	-	-	1	-	1	-	1	147626-		A	
14	F2515-06000			A	WASHER, SPRING	-	-	-	1	-	1	-	1	147626-		A	
15	34232-00300			A	GASKET	-	-	-	1	-	1	-	1	147626-		A	
16	32A30-03300			A	HOSE, AIR	-	-	-	1	-	-	-	-	147626-			
17	05317-50701			A	CLAMP, HOSE	-	-	-	1	-	1	-	1	147626-		A	
18	05317-50801			A	CLAMP, HOSE	-	-	-	1	-	1	-	1	147626-		A	
19	32A30-03800			A	HOSE, AIR	-	-	-	-	-	1	-	1	164617-			

33-00-02 TURBOCHARGER (INNER PARTS)



REF. -NO.	PART NO.	R P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY								APPLICABLE SERIAL NO.		M R	V R D	
						61S D	Y16 2SD	Y26 2SD	T6 1SD	Z26 3SD	Z2D T6	Y36 2SD	Y3D T6	FROM@-	-@UPTO			
1					A TURBOCHARGER ASSY		-	-	1	-	1	-	-	147626-				
1	01				A RIVET, SCREW		-	-	-	2	-	2	-	-	147626-			
1	02				* PLATE, NAME		-	-	-	1	-	1	-	-				
1	03				A COVER, COMPRESSOR		-	-	-	1	-	1	-	-	147626-			
1	04				A CARTRIDGE ASSY		-	-	-	1	-	1	-	-	147626-			A
1	05				A RING, SNAP		-	-	-	1	-	1	-	-	147626-			A
1	06				A COUPLING ASSY		-	-	-	1	-	1	-	-	147626-			
1	07				* HOUSING, TURBINE		-	-	-	1	-	1	-	-				
1	08				A O-RING		-	-	-	1	-	1	-	-	147626-			A
2					A TURBOCHARGER ASSY		-	-	-	-	-	-	1	-	190877-			V
2	01				A COVER, COMPRESSOR		-	-	-	-	-	-	1	-	190877-			V
2	02				A CARTRIDGE ASSY		-	-	-	-	-	-	1	-	190877-			A
2	03				A RING, SNAP		-	-	-	-	-	-	1	-	190877-			A
2	04				A COUPLING ASSY		-	-	-	-	-	-	1	-	190877-			V
2	05				* HOUSING, TURBINE		-	-	-	-	-	-	1	-	190877-			V
2	06				A O-RING		-	-	-	-	-	-	1	-	190877-			A

36-00-01 OIL SYSTEM
(W/O TURBOCHARGER)

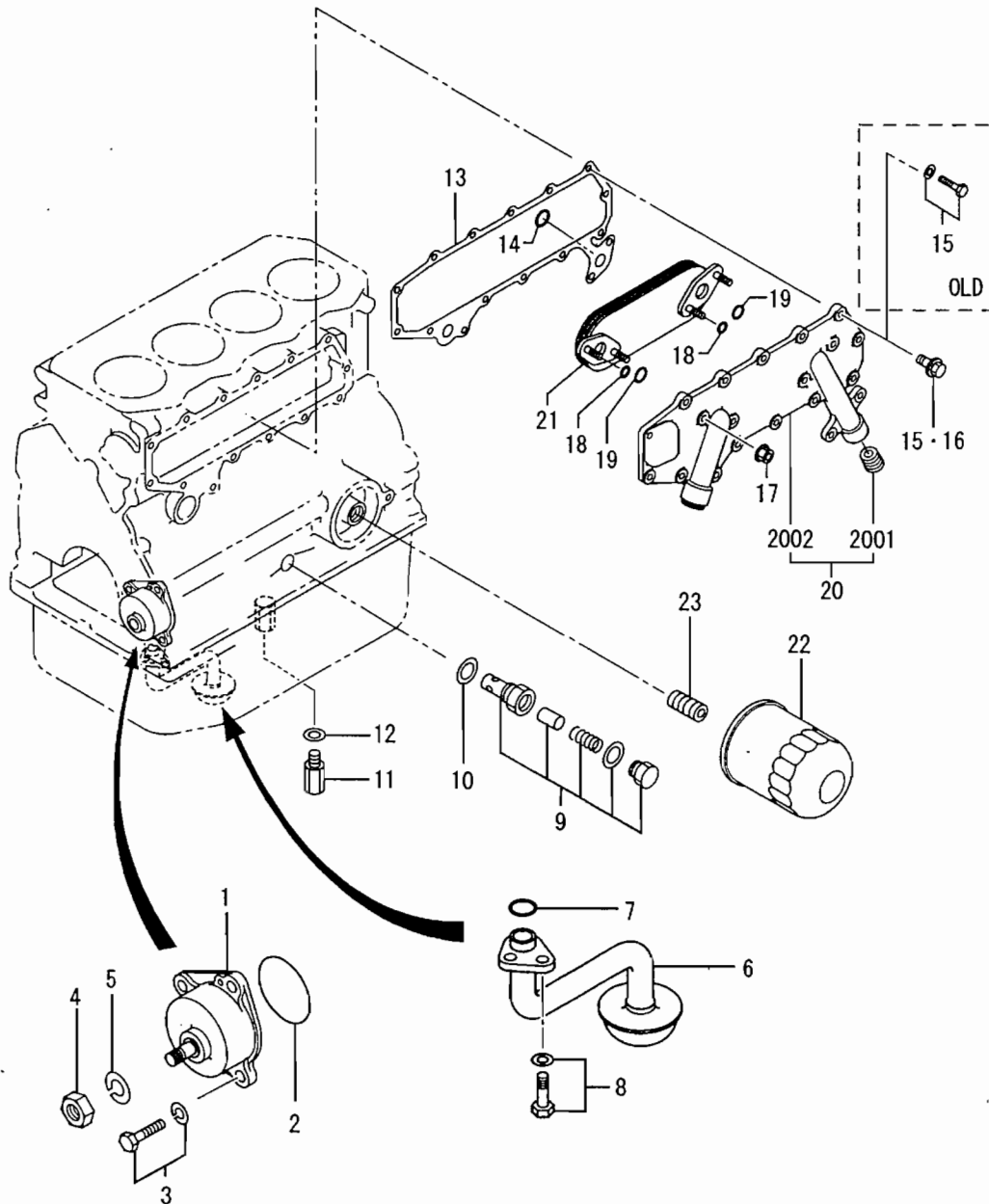


36-00-01 OIL SYSTEM
(W/O TURBOCHARGER)

- 39-

REF. -NO.	PART NO.	R / P	S E Q N G	PART NAME & DESCRIPTION	MODEL & QTY								APPLICABLE SERIAL NO.		M / R	V R D
					61S D	Y16 2SD	Y26 2SD	DT6 1SD	Z26 3SD	Z2D T62	Y36 2SD	Y3D T61	FROM@-	-@UPTO		
1	32A35-10011		C	PUMP ASSY, OIL	1	1	-	-	-	-	-	-		@111356		
	*	R 1	C	PUMP ASSY, OIL	1	1	-	-	-	-	-	-				
2	32A35-10012	1 2	C	PUMP ASSY, OIL	1	1	1	-	1	-	1	-		@111356	A	
	06016-13060		C	O-RING	1	1	-	-	-	-	-	-				
	32A35-00600	N 1	C	O-RING	1	1	1	-	1	-	1	-	111357@		A	
3	MF240053			BOLT, W/WASHER	4	4	4	-	4	-	4	-			A	
4	F2320-10000			NUT, JAM	1	1	1	-	1	-	1	-			A	
5	F2515-10000			WASHER, SPRING	1	1	1	-	1	-	1	-			A	
6	32A35-16100		C	STRAINER, OIL	1	1	-	-	-	-	-	-				
	32A35-16101	R 1	C	STRAINER, OIL	1	1	1	-	1	-	1	-				
7	F3150-02000			O-RING	1	1	1	-	1	-	1	-			A	
8	MF241251			BOLT, W/WASHER	2	2	2	-	2	-	2	-			A	
9	32A36-05011		C	VALVE ASSY, RELIEF	1	1	-	-	-	-	-	-				
	32A36-05012	R 1	C	VALVE ASSY, RELIEF	1	1	1	-	1	-	1	-				
10	F4202-22000		C	GASKET	1	1	-	-	-	-	-	-		-101952	A	
11	34340-00700	N 1		GASKET	1	1	1	-	1	-	1	-	101953-		A	
12	32A39-01100			COVER, SIDE	1	1	1	-	1	-	1	-				
	*		C	GASKET, SIDE COVER	1	1	-	-	-	-	-	-				
	32A39-01201	1 1	C	GASKET, SIDE COVER	1	1	-	-	-	-	-	-		-101952	A	
	32A39-11200	3 2	C	GASKET, SIDE COVER	1	1	1	-	1	-	1	-			A	
13	MF240051			BOLT, W/WASHER	14	14	14	-	14	-	14	-			A	
14	32A40-00100		C	CARTRIDGE, OIL	1	1	1	-	-	-	-	-		@148296		
	32A40-10100	3 1	C	CARTRIDGE, OIL	1	1	1	-	1	-	-	-		-167910		
	32A40-00400	N 2	C	CARTRIDGE, OIL	1	1	1	-	1	-	1	-	167911-			
15	32A40-01100		C	UNION, OIL FILTER	1	1	1	-	1	-	-	-		-169836		
	32A40-01101	3 1		UNION, OIL FILTER	1	1	1	-	1	-	1	-				

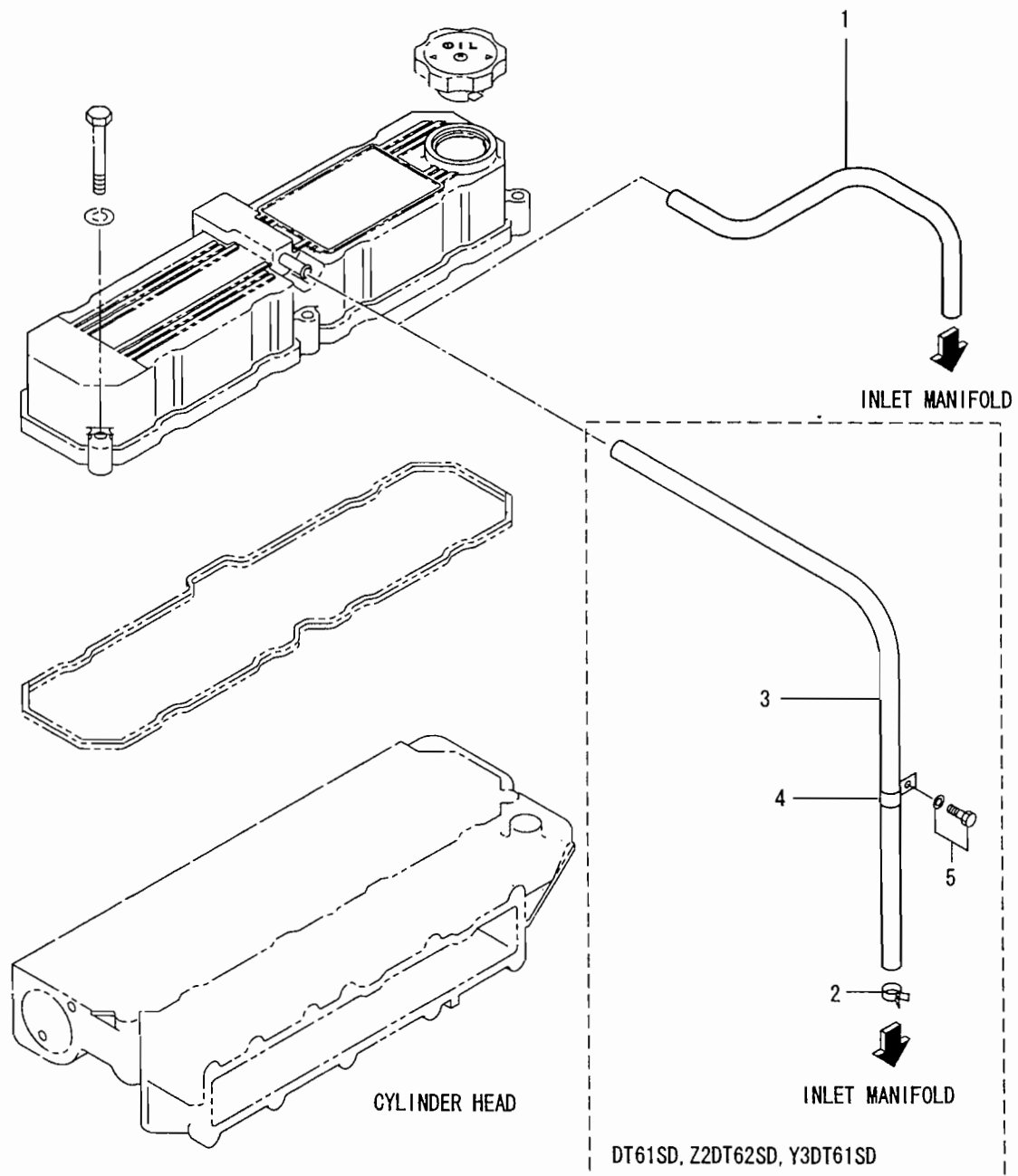
36-00-02 OIL SYSTEM
(WITH TURBOCHARGER)

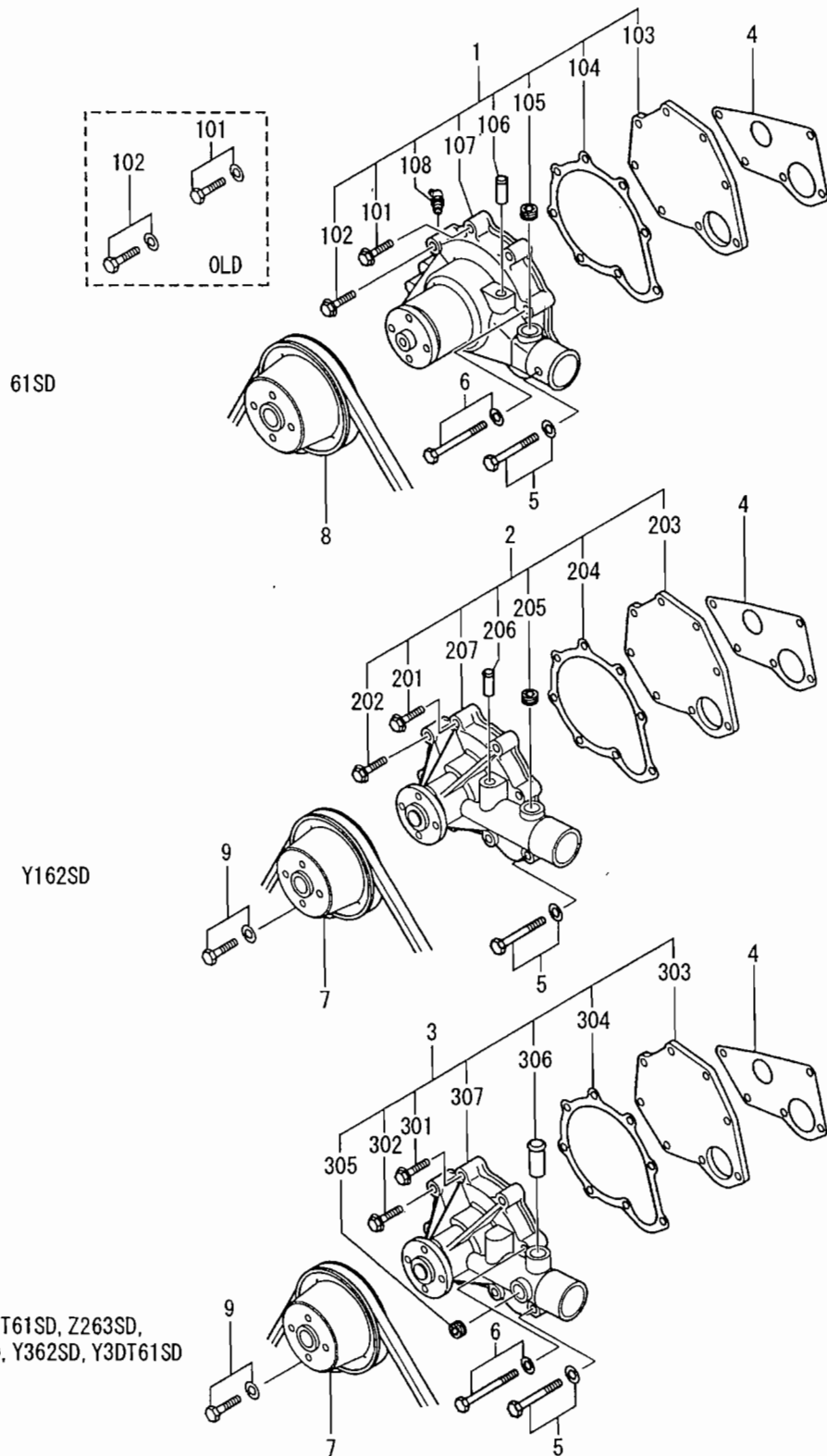


36-00-02 OIL SYSTEM
(WITH TURBOCHARGER)

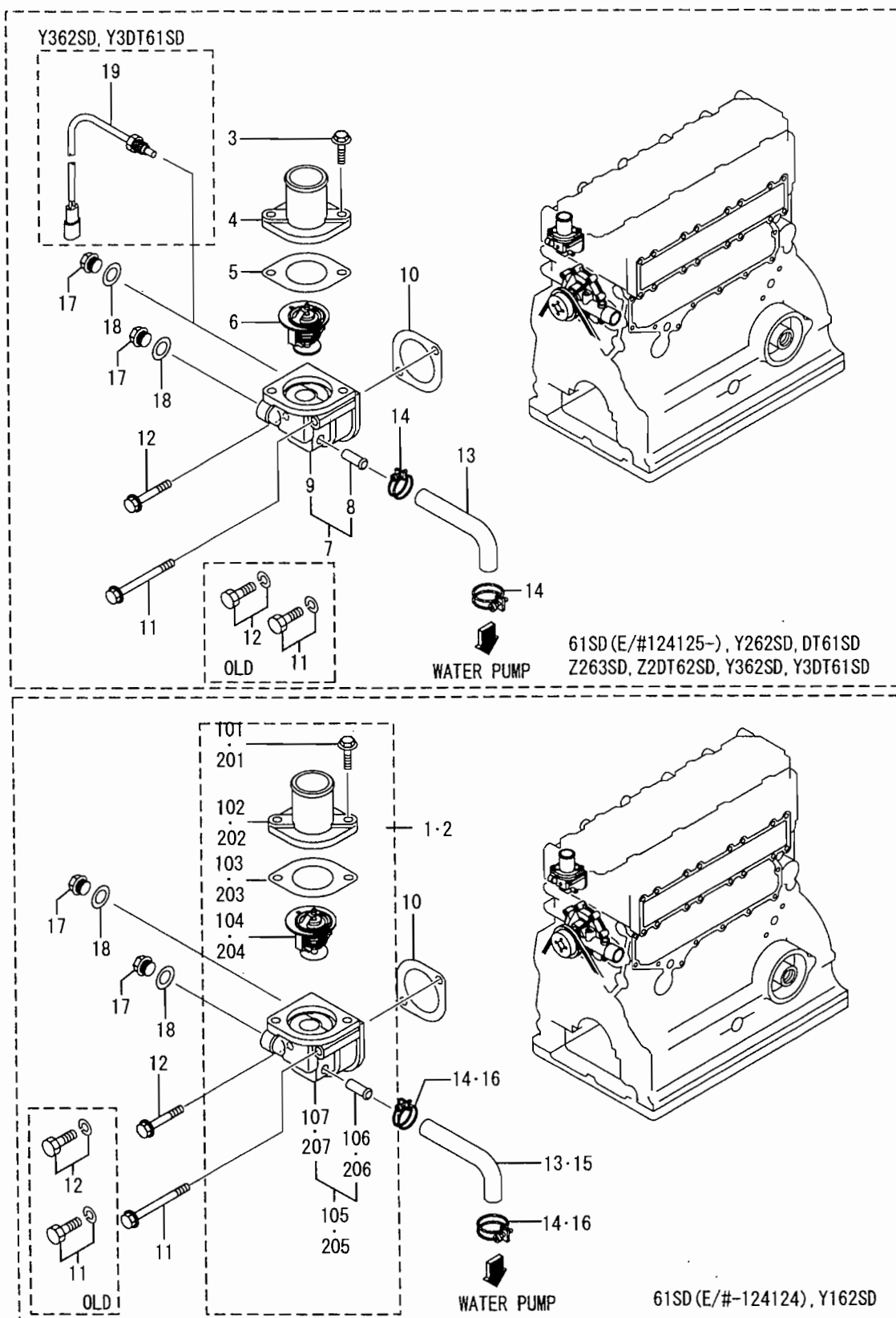
- 41 -

REF. -NO.	PART NO.	R / P	S E N G	PART NAME & DESCRIPTION	MODEL & QTY										APPLICABLE SERIAL NO.		M / R	V R D
					61S D	Y16 2SD	Y26 2SD	T6 1SD	T6 3SD	Z26 2SD	Z2D 2SD	Y36 2SD	Y3D T61	FROM@-	-@UPTO			
1	32A35-10012		A	PUMP ASSY, OIL	-	-	-	1	-	1	-	1	-	1	147626-			
2	32A35-00600		A	O-RING	-	-	-	1	-	1	-	1	-	1	147626-		A	
3	MF240053		A	BOLT, W/WASHER	-	-	-	4	-	4	-	4	-	4	147626-		A	
4	F2320-10000		A	NUT, JAM	-	-	-	1	-	1	-	1	-	1	147626-		A	
5	F2515-10000		A	WASHER, SPRING	-	-	-	1	-	1	-	1	-	1	147626-		A	
6	32A35-16101		A	STRAINER, OIL	-	-	-	1	-	1	-	1	-	1	147626-			
7	F3150-02000		A	O-RING	-	-	-	1	-	1	-	1	-	1	147626-		A	
8	MF241251		A	BOLT, W/WASHER	-	-	-	2	-	2	-	2	-	2	147626-		A	
9	32A36-05012		A	VALVE ASSY, RELIEF	-	-	-	1	-	1	-	1	-	1	147626-			
10	34340-00700		A	GASKET	-	-	-	1	-	1	-	1	-	1	147626-		A	
11	32A36-10010		A	VALVE ASSY, SAFETY	-	-	-	1	-	1	-	1	-	1	147626-			
12	F4202-18000		A	GASKET	-	-	-	1	-	1	-	1	-	1	147626-		A	
13	32A39-04100		C	GASKET	-	-	-	1	-	1	-	-	-	-	147626-	@188610	A	
14	32A39-14100	3	1	GASKET	-	-	-	1	-	1	-	1	-	1	147626-		A	V
14	F3150-02000		A	O-RING	-	-	-	2	-	2	-	2	-	2	147626-		A	
15	MF241254	3	1	C BOLT, W/WASHER	-	-	-	16	-	16	-	-	-	-	147626-	@188610	A	
16	MF140225		A	BOLT, FLANGE	-	-	-	16	-	16	-	-	-	-	147626-		A	V
17	MF140225		A	BOLT, FLANGE	-	-	-	-	-	-	-	14	-	-	190877-		A	V
18	05633-30800		A	NUT, FLANGE	-	-	-	4	-	4	-	4	-	4	147626-			
18	05507-00090		A	O-RING	-	-	-	4	-	4	-	4	-	4	147626-		A	
19	05507-00280		A	O-RING	-	-	-	2	-	2	-	2	-	2	147626-			
20	32A39-03101		A	CASE ASSY, OIL COOLER	-	-	-	1	-	1	-	1	-	1	147626-			
20 01	04827-72100		A	PLUG, TAPERED	-	-	-	2	-	2	-	2	-	2	147626-		A	
20 02	*			CASE	-	-	-	1	-	1	-	1	-	1				
21	32A39-03300		A	ELEMENT, OIL COOLER	-	-	-	1	-	1	-	1	-	1	147626-			
22	32A40-10100		C	CARTRIDGE ASSY, OIL	-	-	-	1	-	1	-	-	-	-	147626-	-167919		
23	32A40-00400	N	1	CARTRIDGE ASSY, OIL	-	-	-	1	-	1	-	1	-	1	167920-			
23	32A40-01100		C	UNION, OIL FILTER	-	-	-	1	-	1	-	-	-	-	147626-	-169550		
23	32A40-01101	3	1	UNION, OIL FILTER	-	-	-	1	-	1	-	1	-	1	147626-			



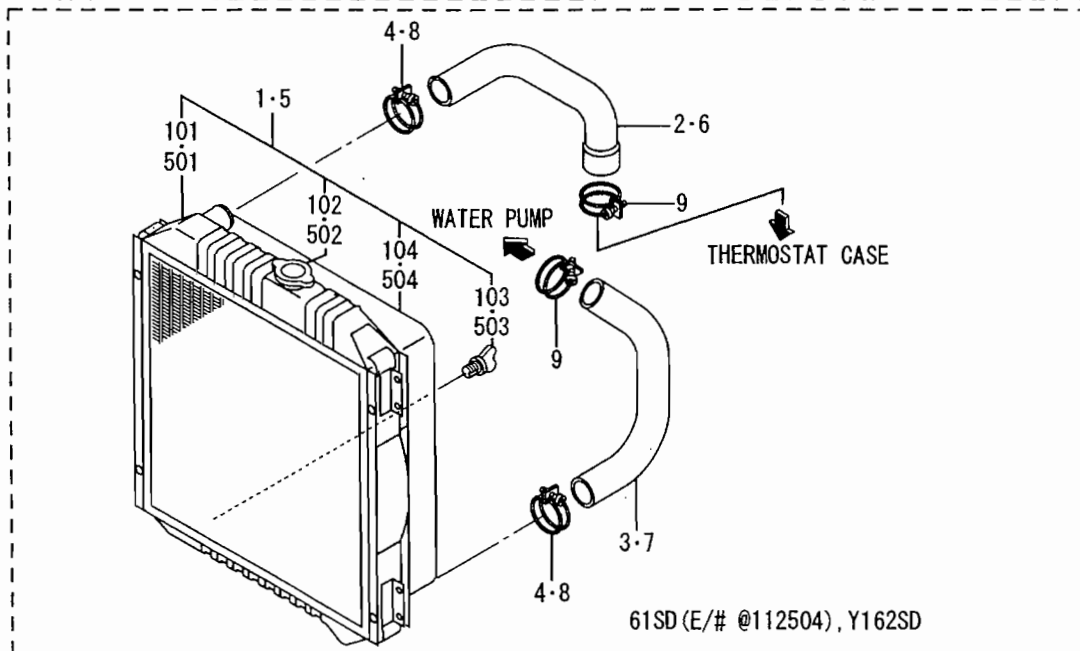
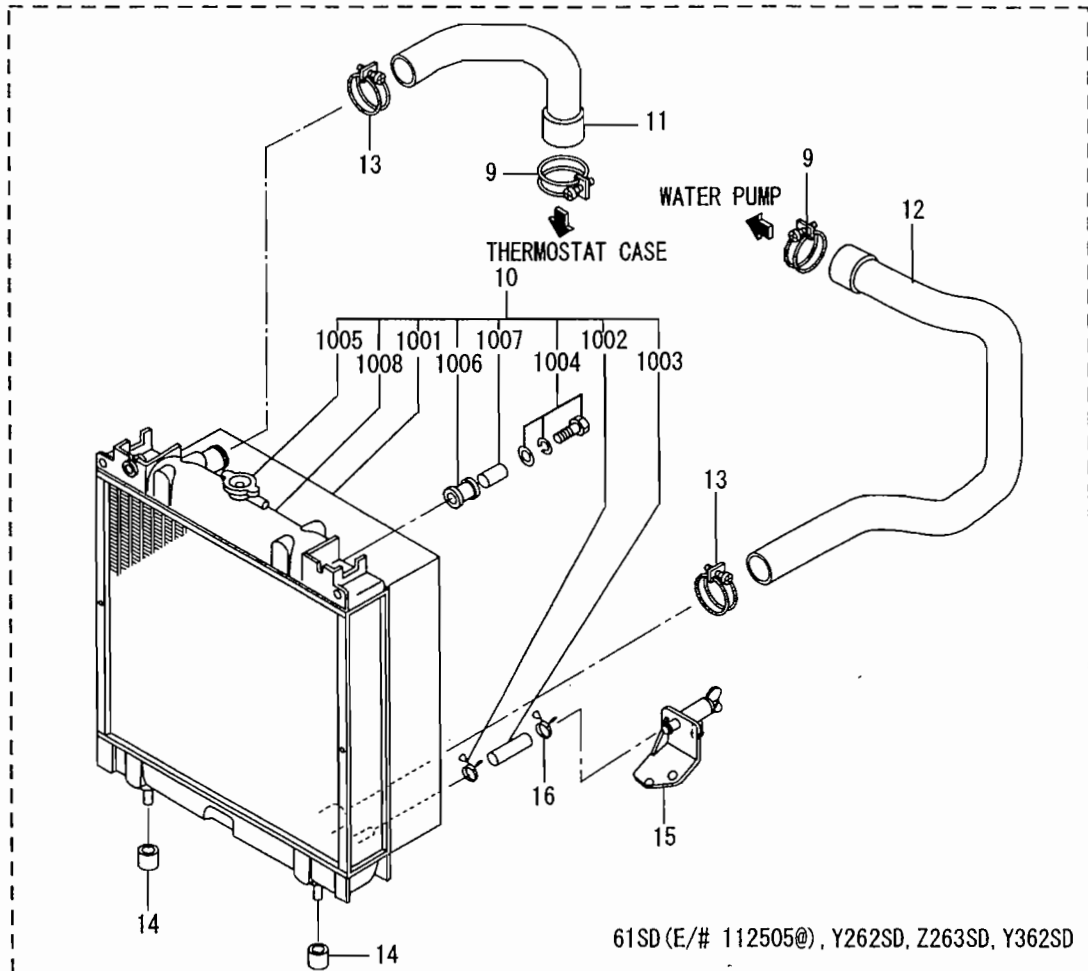


REF. -NO.	PART NO.	R / P	S E N G	PART NAME & DESCRIPTION	MODEL & QTY								APPLICABLE SERIAL NO.		M / R	V R D	
					61S D	Y16 2SD	Y26 2SD	DT6 1SD	Z26 3SD	Z2D T62	Y36 2SD	Y3D T61	FROM@-	-@UPTO			
1	32B45-10010		C	PUMP ASSY, WATER	1	-	-	-	-	-	-	-					
	32A45-00040	R 1	C	PUMP ASSY, WATER	1	-	-	-	-	-	-	-					
	32A45-00041	R 2	C	PUMP ASSY, WATER	1	-	-	-	-	-	-	-					
1 01	F1805-08025		C	BOLT, W/WASHER	2	-	-	-	-	-	-	-			-102849	A	
	MH001401	3 1	C	BOLT, FLANGE	2	-	-	-	-	-	-	-				A	
1 02	F1805-08035		C	BOLT, W/WASHER	1	-	-	-	-	-	-	-			-102849	A	
	MF140231	3 1	C	BOLT, FLANGE	1	-	-	-	-	-	-	-				A	
1 03	32A45-00300		C	COVER, WATER PUMP	1	-	-	-	-	-	-	-			-186299	A	
1 04	32A45-00400		C	GASKET, PUMP COVER	1	-	-	-	-	-	-	-				A	
	32A45-10400	3 1	C	GASKET, PUMP COVER	1	-	-	-	-	-	-	-				A	
1 05	32A45-01600			PLUG, TAPERED	1	-	-	-	-	-	-	-					
1 06	*			PIPE, WATER PUMP	1	-	-	-	-	-	-	-					
1 07	*			CASE, WATER PUMP	1	-	-	-	-	-	-	-					
1 08	F3304-10000		D	NIPPLE, GREASE	1	-	-	-	-	-	-	-			-102849		
2	32A45-00022		C	PUMP ASSY, WATER	-	1	-	-	-	-	-	-					
2 01	32A45-00023	R 1		PUMP ASSY, WATER	-	1	-	-	-	-	-	-					
	MF140227			BOLT, FLANGE	-	2	-	-	-	-	-	-				A	
2 02	MF140231			BOLT, FLANGE	-	1	-	-	-	-	-	-				A	
2 03	32A45-00300			COVER, WATER PUMP	-	1	-	-	-	-	-	-					
2 04	32A45-00400		C	GASKET, PUMP COVER	-	1	-	-	-	-	-	-			@109802	A	
2 05	32A45-10400	3 1		GASKET, PUMP COVER	-	1	-	-	-	-	-	-				A	
2 06	32A45-01600			PLUG, TAPERED	-	1	-	-	-	-	-	-				A	
2 07	*			PIPE, WATER PUMP	-	1	-	-	-	-	-	-					
2 07	*			CASE, WATER PUMP	-	1	-	-	-	-	-	-					
3	32A45-10030		C	PUMP ASSY, WATER	-	-	1	1	1	1	1	-			112505-		
3 01	32A45-10031	R 1		PUMP ASSY, WATER	-	-	1	1	1	1	1	1			112505-		
	MH001401		A	BOLT, FLANGE	-	-	2	2	2	2	2	2			112505-		A
3 02	MF140231		A	BOLT, FLANGE	-	-	1	1	1	1	1	1			112505-		A
3 03	32A45-00300		A	COVER, WATER PUMP	-	-	1	1	1	1	1	1			112505-		
3 04	32A45-00400		C	GASKET, PUMP COVER	-	-	1	1	1	1	1	-			112505-	@180255	A
3 05	32A45-10400	3 1		GASKET, PUMP COVER	-	-	1	1	1	1	1	1			112505-		A
3 06	32A45-01600		A	PLUG, TAPERED	-	-	1	1	1	1	1	1			112505-		A
3 07	*			PIPE, WATER PUMP	-	-	1	1	1	1	1	1					
3 07	*			CASE, WATER PUMP	-	-	1	1	1	1	1	1					
4	32A45-00500		C	GASKET, WATER PUMP	1	1	1	1	1	1	1	-			@186299	A	
5	32A45-10500	3 1		GASKET, WATER PUMP	1	1	1	1	1	1	1	1				-102849	A
	MF241262		Q	BOLT, W/WASHER	5	5	-	-	-	-	-	-					A
	MF241262	1		BOLT, W/WASHER	4	5	4	4	4	4	4	4			102850-		A
6	MF241266		A	BOLT, W/WASHER	1	-	1	1	1	1	1	1			102850-		A
7	32A45-02100			PULLEY, WATER PUMP	-	1	1	1	1	1	1	1					
8	32B45-02101			PULLEY, WATER PUMP	1	-	-	-	-	-	-	-					
9	MF243648			BOLT, W/WASHER	-	4	4	-	4	-	4	-					A



REF. -NO.	PART NO.	R P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY										APPLICABLE SERIAL NO.		M R	V R D
						61SY D	16Y2SD	26DTSD	6Z1SD	26Z2SD	Y36T62	Y30SD	FROM@-	-@UPTO					
1					THERMOSTAT ASSY	1	-	-	-	-	-	-							
1 01	MF140227			D	BOLT, FLANGE	2	-	-	-	-	-	-			-124124	A			
1 02	32A46-01101			D	COVER, THERMOSTAT	1	-	-	-	-	-	-			-124124				
1 03	32A46-01200			C	GASKET, THERMOSTAT	1	-	-	-	-	-	-			@102849	A			
	32A46-01400	3	1	D	GASKET, THERMOSTAT	1	-	-	-	-	-	-			-124124	A			
1 04	32A46-02100			D	THERMOSTAT	1	-	-	-	-	-	-			-124124				
1 05	32A46-10030			D	CASE ASSY, THERMOSTAT	1	-	-	-	-	-	-			-124124				
1 06	*				PIPE, THERMOSTAT	1	-	-	-	-	-	-							
1 07	*				CASE, THERMOSTAT	1	-	-	-	-	-	-							
2	*				THERMOSTAT ASSY	-	1	-	-	-	-	-							
2 01	MF140227				BOLT, FLANGE	-	2	-	-	-	-	-				A			
2 02	32A46-01101				COVER, THERMOSTAT	-	1	-	-	-	-	-							
2 03	32A46-01200			C	GASKET, THERMOSTAT	-	1	-	-	-	-	-			@102849	A			
	32A46-01400	3	1		GASKET, THERMOSTAT	-	1	-	-	-	-	-				A			
2 04	32A46-02100				THERMOSTAT	-	1	-	-	-	-	-							
2 05	32A46-10030				CASE ASSY, THERMOSTAT	-	1	-	-	-	-	-							
2 06	*				PIPE, THERMOSTAT	-	1	-	-	-	-	-							
2 07	*				CASE, THERMOSTAT	-	1	-	-	-	-	-							
3	MF140227			A	BOLT, FLANGE	2	-	2	2	2	2	2			124125-	A			
4	32A46-01101			A	COVER, THERMOSTAT	1	-	1	1	1	1	1			124125-				
5	32A46-01400			A	GASKET, THERMOSTAT	1	-	1	1	1	1	1			124125-		A		
6	32A46-02100			A	THERMOSTAT	1	-	1	1	1	1	1			124125-				
7	32A46-02050			A	CASE ASSY	1	-	1	1	1	1	1			124125-				
8	*				PIPE, THERMOSTAT	1	-	1	1	1	1	1							
9	*				CASE, THERMOSTAT	1	-	1	1	1	1	1							
10	34446-05300			C	GASKET	1	1	-	-	-	-	-				A			
	32A46-01800	R	1		GASKET	1	1	1	1	1	1	1				A			
11	MF241268			C	BOLT, W/WASHER	1	1	1	1	1	1	-			-186299	A			
	MF140239	N	1		BOLT, FLANGE	1	1	1	1	1	1	1			186300-	A			
12	MF240062			C	BOLT, W/WASHER	1	1	1	1	1	1	-			-186299	A			
13	MF140433			N	1	1	1	1	1	1	1	1			186300-	A			
	32A46-00900			C	HOSE, BY-PASS	1	-	-	-	-	-	-							
	32A46-02600	R	1		HOSE, BY-PASS	1	-	1	1	1	1	1							
14	32A46-03100			C	CLAMP, HOSE	2	-	-	-	-	-	-							
	05317-50301	R	1		CLAMP, HOSE	2	-	2	2	2	2	2							
15	32A46-00900				HOSE, BY-PASS	-	1	-	-	-	-	-							
16	32A46-03100				CLAMP, HOSE	-	2	-	-	-	-	-							
17	MM316248				PLUG, DRAIN	2	2	2	2	2	2	1				A			
18	30636-25901				GASKET	2	2	2	2	2	2	1				A			
19	32A90-00300			A	SENSOR, WATER TEMP	-	-	-	-	-	-	1			190877-		V		

47-00-01 RADIATOR
(W/O TURBOCHARGER)

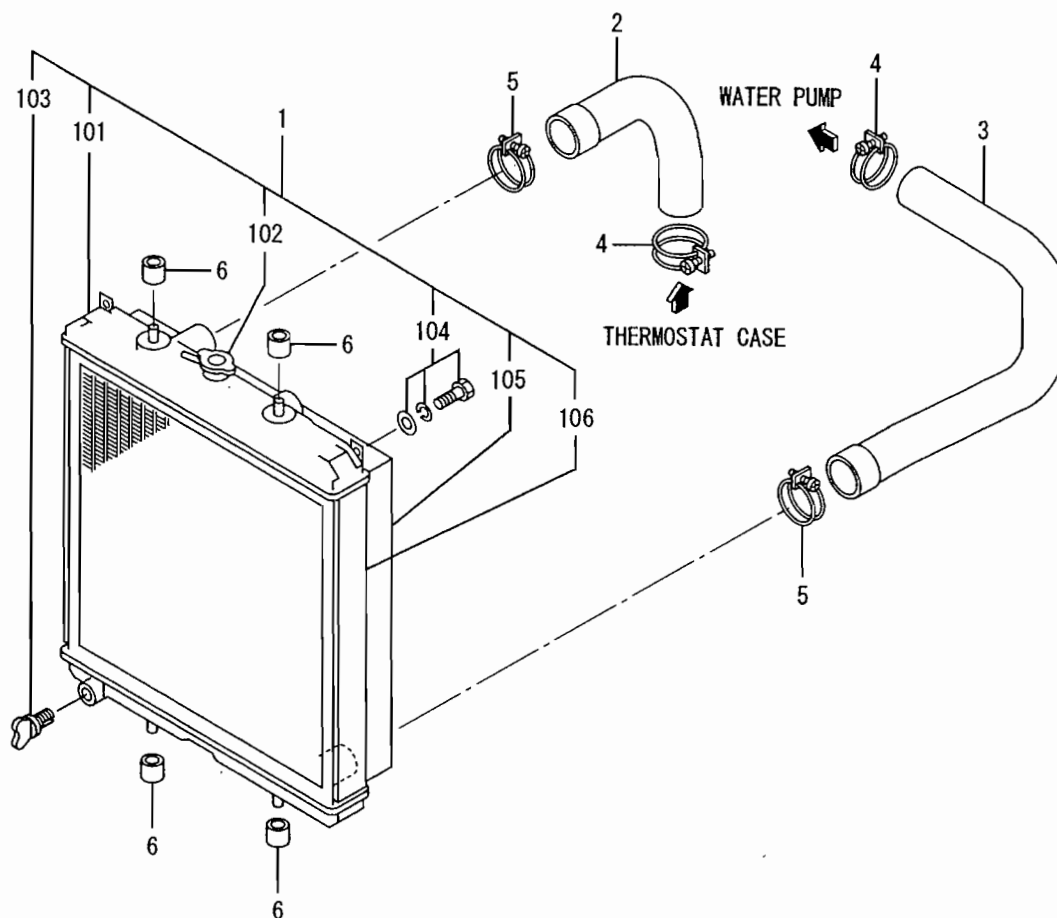


47-00-01 RADIATOR
(W/O TURBOCHARGER)

- 49-

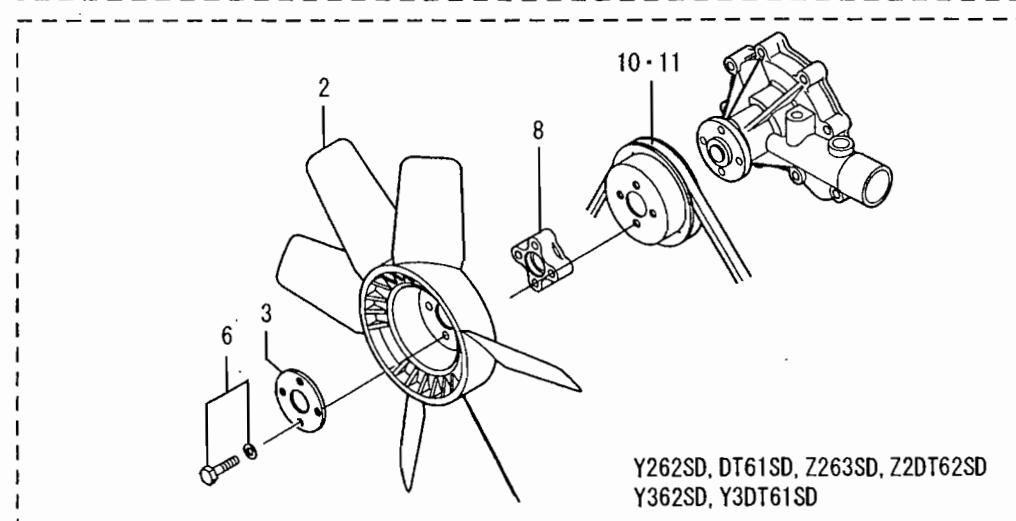
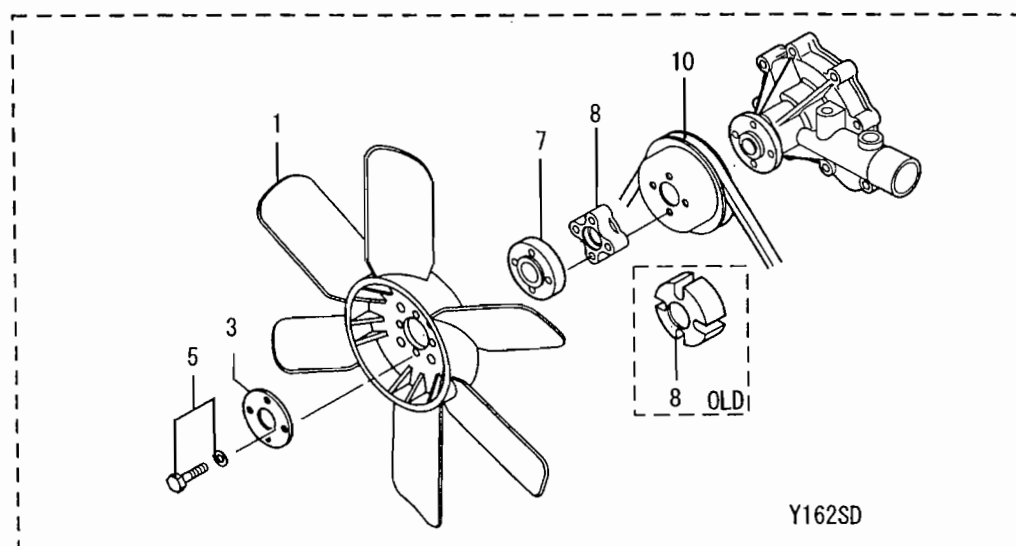
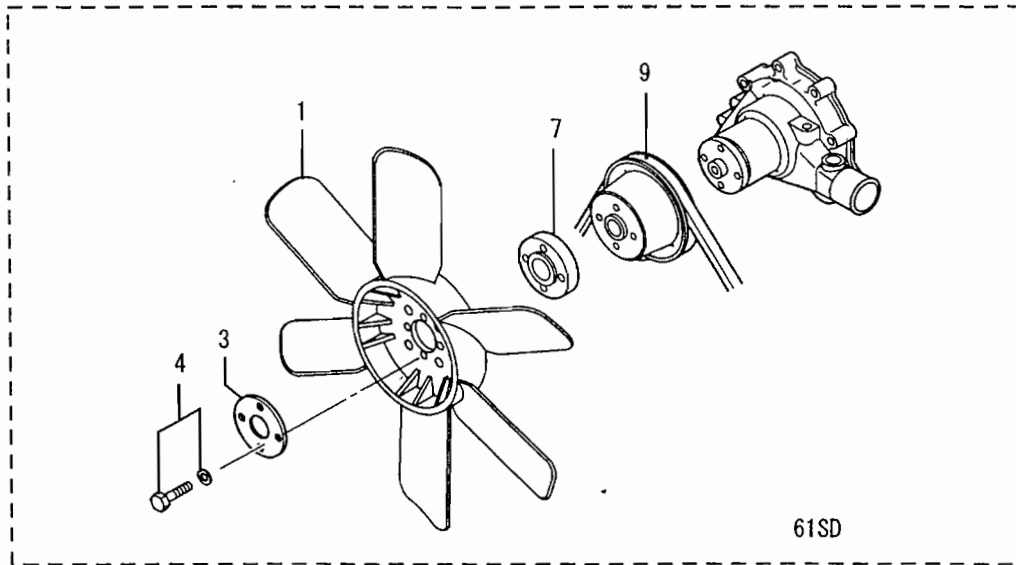
REF. -NO.	PART NO.	R P	S E N G	PART NAME & DESCRIPTION	MODEL & QTY								APPLICABLE SERIAL NO.		M R	V R D
					61S D	Y16 2SD	Y26 2SD	T6 3SD	Z26 T62	Z2D 2SD	Y36 T61	Y3D	FROM@-	-@UPTO		
1	32A47-01010		D	RADIATOR ASSY	1	-	-	-	-	-	-	-		@112504		
1 01	*			BODY	1	-	-	-	-	-	-	-				
1 02	32A47-01200		D	CAP, PRESSURE	1	-	-	-	-	-	-	-		@112504		
1 03	32A47-01100		D	COCK, DRAIN	1	-	-	-	-	-	-	-		@112504		
1 04	32A47-01300		D	SHROUD	1	-	-	-	-	-	-	-		@012504		
2	32A47-01500		D	HOSE, RUBBER	1	-	-	-	-	-	-	-		@112504	A	
3	32A47-11600		D	HOSE, RUBBER	1	-	-	-	-	-	-	-		@112504	A	
4	F4300-05201		D	CLAMP, HOSE	2	-	-	-	-	-	-	-		@112504	A	
5	32A47-01010		A	RADIATOR ASSY	-	1	-	-	-	-	-	-	071374-			
5 01	*			BODY	-	1	-	-	-	-	-	-				
5 02	32A47-01200		A	CAP, PRESSURE	-	1	-	-	-	-	-	-	071374-			
5 03	32A47-01100		A	COCK, DRAIN	-	1	-	-	-	-	-	-	071374-			
5 04	32A47-01300		A	SHROUD	-	1	-	-	-	-	-	-	071374-			
6	32A47-01500		A	HOSE, RUBBER	-	1	-	-	-	-	-	-	071374-		A	
7	32A47-11600		A	HOSE, RUBBER	-	1	-	-	-	-	-	-	071374-		A	
8	F4300-05201		A	CLAMP, HOSE	-	2	-	-	-	-	-	-	071374-		A	
9	05317-01700		A	CLAMP, HOSE	2	2	2	-	2	-	2	-	071374-		A	
10	32A47-05010		C	RADIATOR ASSY	1	-	1	-	1	-	-	-	112505@			
10 01	32A47-05011	R 1		RADIATOR ASSY	1	-	1	-	1	-	1	-	112505@			
10 01	32A47-05800		C	SHROUD	1	-	1	-	1	-	-	-	112505@	@182432		
10 02	32A47-05801	N 1		SHROUD	1	-	1	-	1	-	1	-	182433@			
10 03	42786-03300		A	CLIP, HOSE	1	-	1	-	1	-	1	-	112505@			
10 04	32A47-06100		A	HOSE	1	-	1	-	1	-	1	-	112505@			
10 04	F1825-06012		C	BOLT, W/WASHER	4	-	4	-	4	-	-	-	112505@	@182432	A	
10 04	MF244826	N 1		BOLT, W/WASHER	4	-	4	-	4	-	4	-	182433@		A	
10 05	42713-30600		A	CAP, PRESSURE	1	-	1	-	1	-	1	-	112505@			
10 06	32A47-05600		A	CUSHION	2	-	2	-	2	-	2	-	112505@			
10 07	32A47-05700		A	COLLAR	2	-	2	-	2	-	2	-	112505@			
10 08	*			BODY	1	-	1	-	1	-	1	-				
11	32A47-02700		A	HOSE, RUBBER	1	-	1	-	1	-	1	-	112505@		A	
12	32A47-02800		A	HOSE, RUBBER	1	-	1	-	1	-	1	-	112505@		A	
13	05317-01600		A	CLAMP, HOSE	2	-	2	-	2	-	2	-	112505@		A	
14	31A47-03100		A	CUSHION	2	-	2	-	2	-	2	-	112505@			
15	31A47-03500		A	COCK ASSY	1	-	1	-	1	-	1	-	112505@			
16	42786-03300		A	CLIP, HOSE	1	-	1	-	1	-	1	-	112505@			

47-00-02 RADIATOR
(WITH TURBOCHARGER)



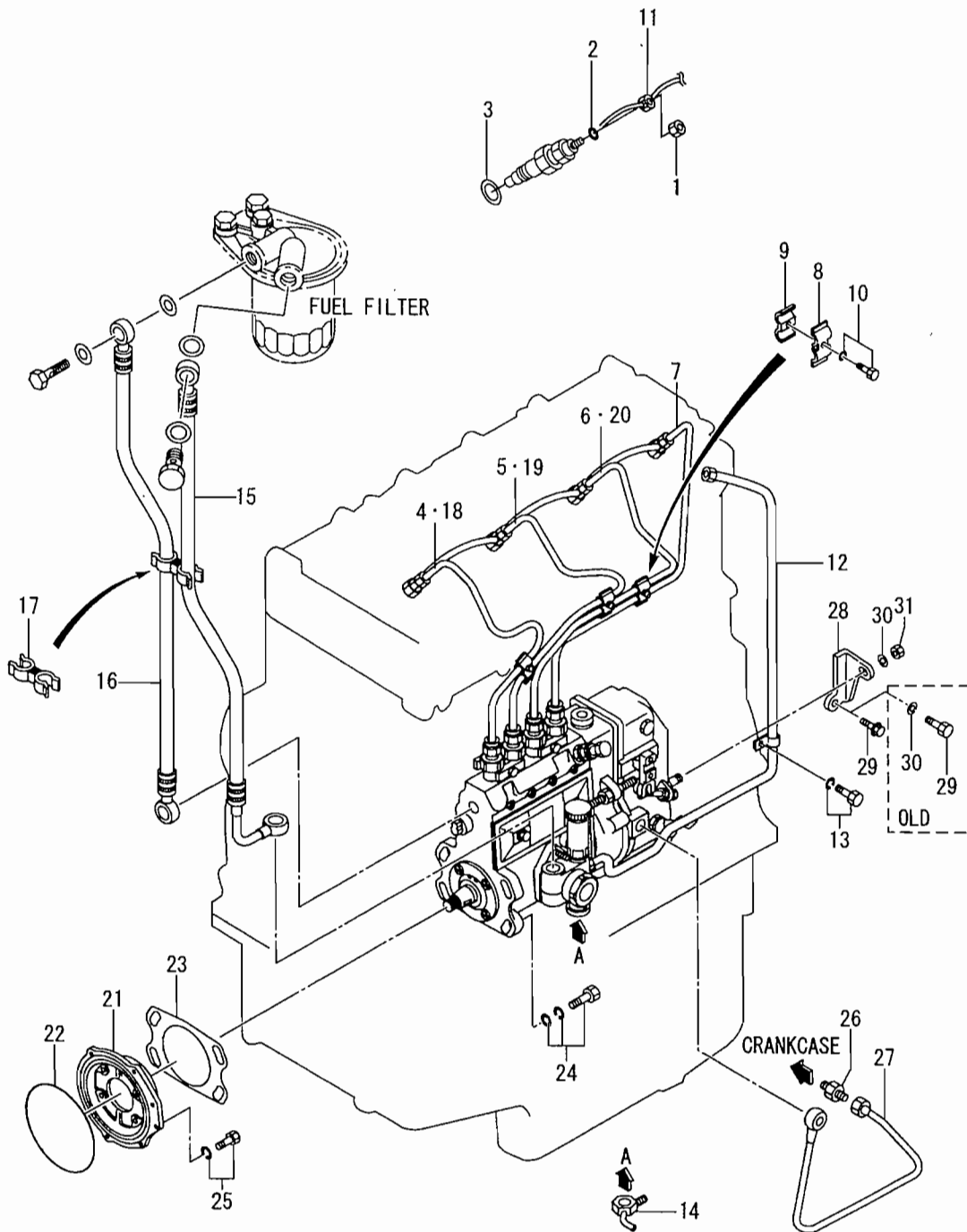
- 51 -

615SD0-08

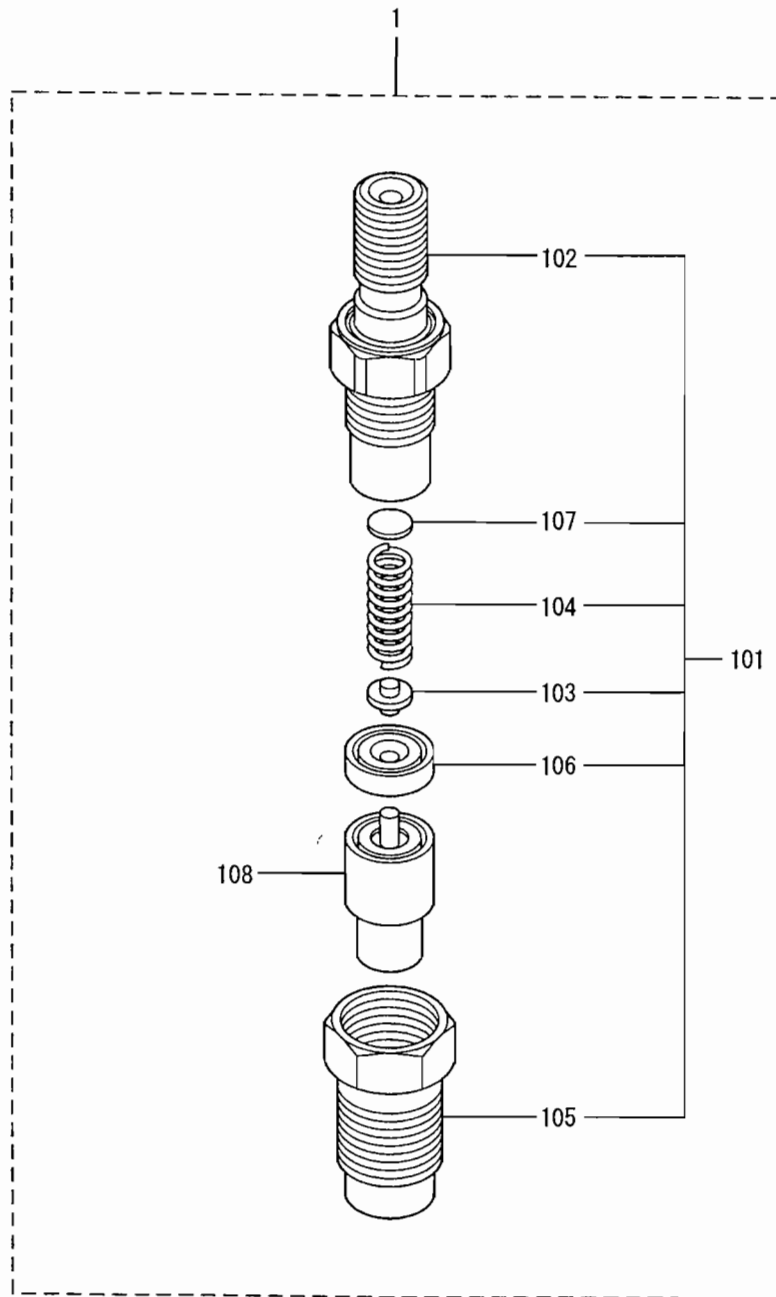


[illegible]

61-00-01 FUEL SYSTEM
(W/O TURBOCHARGER)

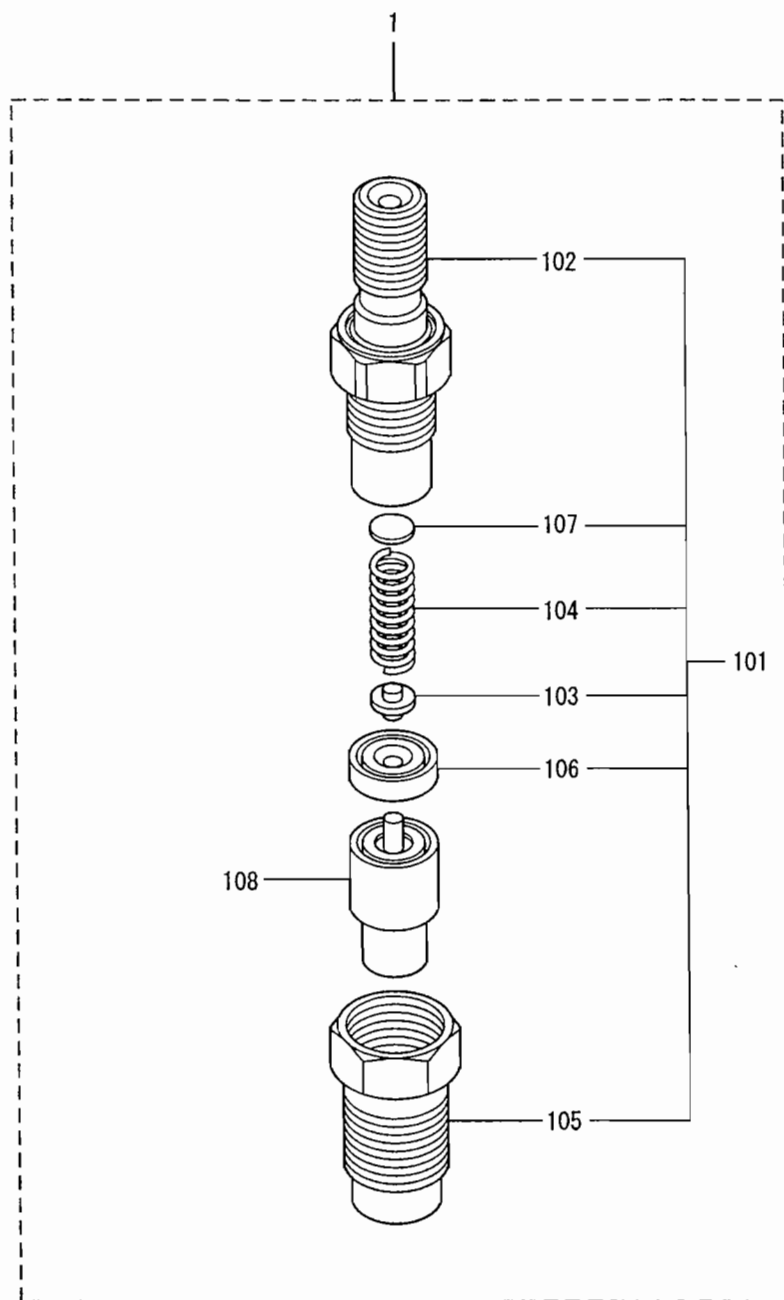


REF. -NO.	PART NO.	R P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY								APPLICABLE SERIAL NO.		M R	V R D
						61S D	Y16 2SD	Y26 2SD	DT6 1SD	Z26 3SD	Z2D T62	Y36 2SD	Y3D T61	FROM@-	-@UPTO		
1	MD068353				NUT		4	4	4	-	4	-	4			A	
2	MD068355				GASKET, FUEL RETURN		4	4	4	-	4	-	4			A	
3	MD070717				GASKET, HOLDER		4	4	4	-	4	-	4			A	
4	32B61-02100				PIPE, INJECTION NO. 1		1	1	1	-	1	-	1				
5	32B61-02200				PIPE, INJECTION NO. 2		1	1	1	-	1	-	1				
6	32B61-02300				PIPE, INJECTION NO. 3		1	1	1	-	1	-	1				
7	32B61-02400				PIPE, INJECTION NO. 4		1	1	1	-	1	-	1				
8	MM430703				CLAMP		3	3	3	-	3	-	3				
9	MM430614				CLAMP		3	3	3	-	3	-	3				
10	MF243628				BOLT, W/WASHER		3	3	3	-	3	-	3			A	
11	32A61-04100				PIPE, FUEL LEAK OFF		1	1	1	-	1	-	1				
12	32A61-03700				PIPE, FUEL		1	1	1	-	1	-	1				
13	MF240049				BOLT, W/WASHER		1	1	1	-	1	-	1			A	
14	30661-50802				JOINT, EYE		1	1	1	-	1	-	1				
15	32A61-04700				HOSE, FULE		1	1	1	-	1	-	1				
16	ME910-12501				PIPE		1	1	1	-	1	-	1				
17	32A61-03901				CLAMP, PIPE		1	1	1	-	-	-	1				
18	32A61-59100			A	PIPE, INJECTION NO. 1		-	-	-	-	-	-	1			V	
19	32A61-59200			A	PIPE, INJECTION NO. 2		-	-	-	-	-	-	1			V	
20	32A61-59300			A	PIPE, INJECTION NO. 3		-	-	-	-	-	-	1			V	
21	32A61-01201				FLANGE, INJ PUMP		1	1	1	-	1	-	1				
22	06016-13140				O-RING		1	1	1	-	1	-	1			A	
23	30661-51300				GASKET		1	1	1	-	1	-	1			A	
24	F2015-10035				BOLT, W/WASHER		4	4	4	-	4	-	4			A	
25	MF241253				BOLT, W/WASHER		1	1	1	-	1	-	1			A	
26	F4440-06300				CONNECTOR		1	1	1	-	1	-	1				
27	32A36-30100				PIPE, OIL		1	1	1	-	1	-	1				
28	32A61-00900				BRACKET, INJ PUMP		1	1	1	-	1	-	1				
29	F1035-08020			C	BOLT		1	1	1	-	1	-	1		-127173	A	
	32A13-02700	3	1		BOLT, FLANGE		1	1	1	-	1	-	1			A	
30	F2515-08000			Q	WASHER, SPRING		2	2	2	-	-	-	-				
	F2515-08000			1	WASHER, SPRING		1	1	1	-	1	-	1	127174-	-127173	A	
31	F2300-08000				NUT, LOCK		1	1	1	-	1	-	1			A	



REF. -NO.	PART NO.	R / P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY										APPLICABLE SERIAL NO.		M / R	V R D
						61SD	Y162SD	Y262SD	Y362SD	T61	Z20	T62	Z20	Y36	T61	FROM@-	-@UPTO		
1	32C61-06000				NOZZLE & HOLDER ASSY	4	4	4	-	-	-	4	-	-	-			A	
1 01	32C61-06010				HOLDER ASSY, NOZZLE	4	4	4	-	-	-	4	-	-	-			A	
1 02	09311-05480				BODY SUB ASSY	4	4	4	-	-	-	4	-	-	-			A	
1 03	09312-10380				PIN, PRESSURE	4	4	4	-	-	-	4	-	-	-			A	
1 04	09312-70360				SPRING, PRESSURE	4	4	4	-	-	-	4	-	-	-			A	
1 05	09316-41351				NUT, NOZZLE RETAINING	4	4	4	-	-	-	4	-	-	-			A	
1 06	09317-40070				PIECE, DISTANCE	4	4	4	-	-	-	4	-	-	-			A	
1 07	09317-51670				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51680				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51690				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51700				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51710				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51720				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51730				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51740				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51750				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51760				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51770				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51780				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51790				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51800				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51810				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51820				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51830				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51840				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51850				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51860				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51870				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51880				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51890				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51900				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51910				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51920				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51930				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51940				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51950				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51960				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51970				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51980				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-51990				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-52000				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-52010				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-52020				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-52030				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-52040				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-52050				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-52060				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-52070				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-52080				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	
	09317-52090				WASHER	AR	AR	AR	-	-	-	AR	-	-	-			A	

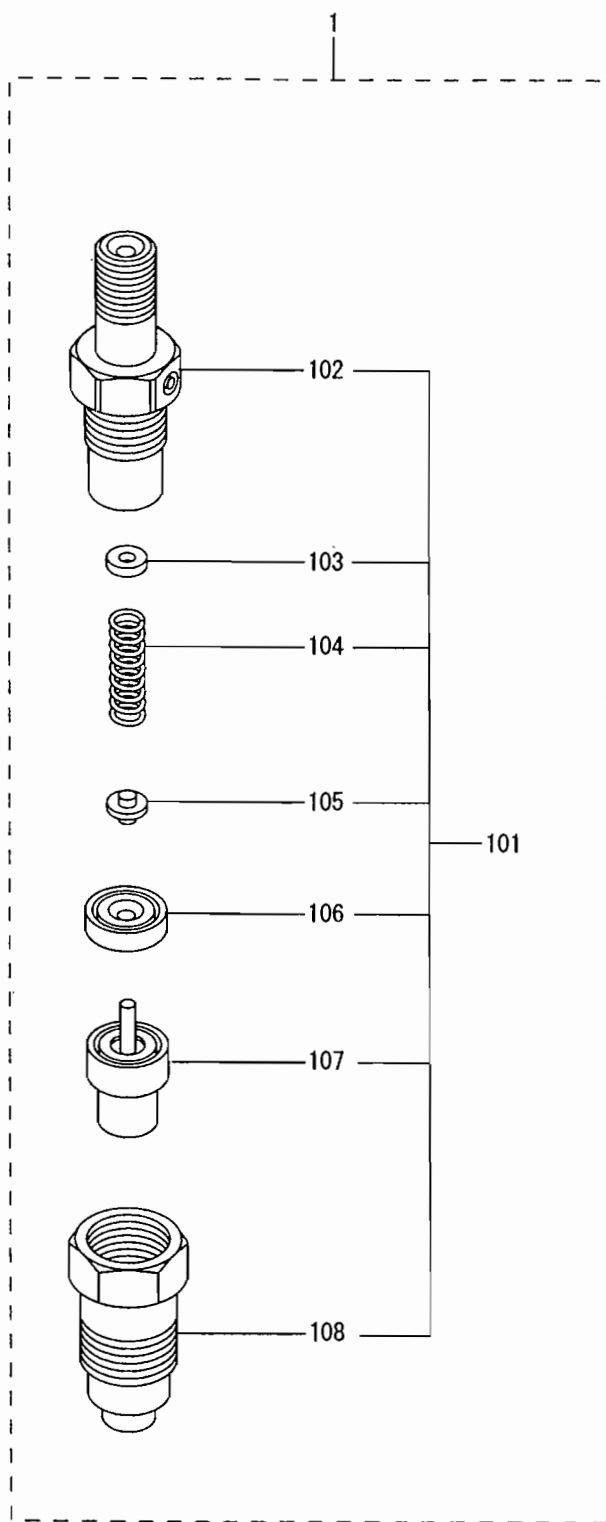
61-00-02 NOZZLE (61SD, Y162SD,
Y262SD, Y362SD)



- 59-

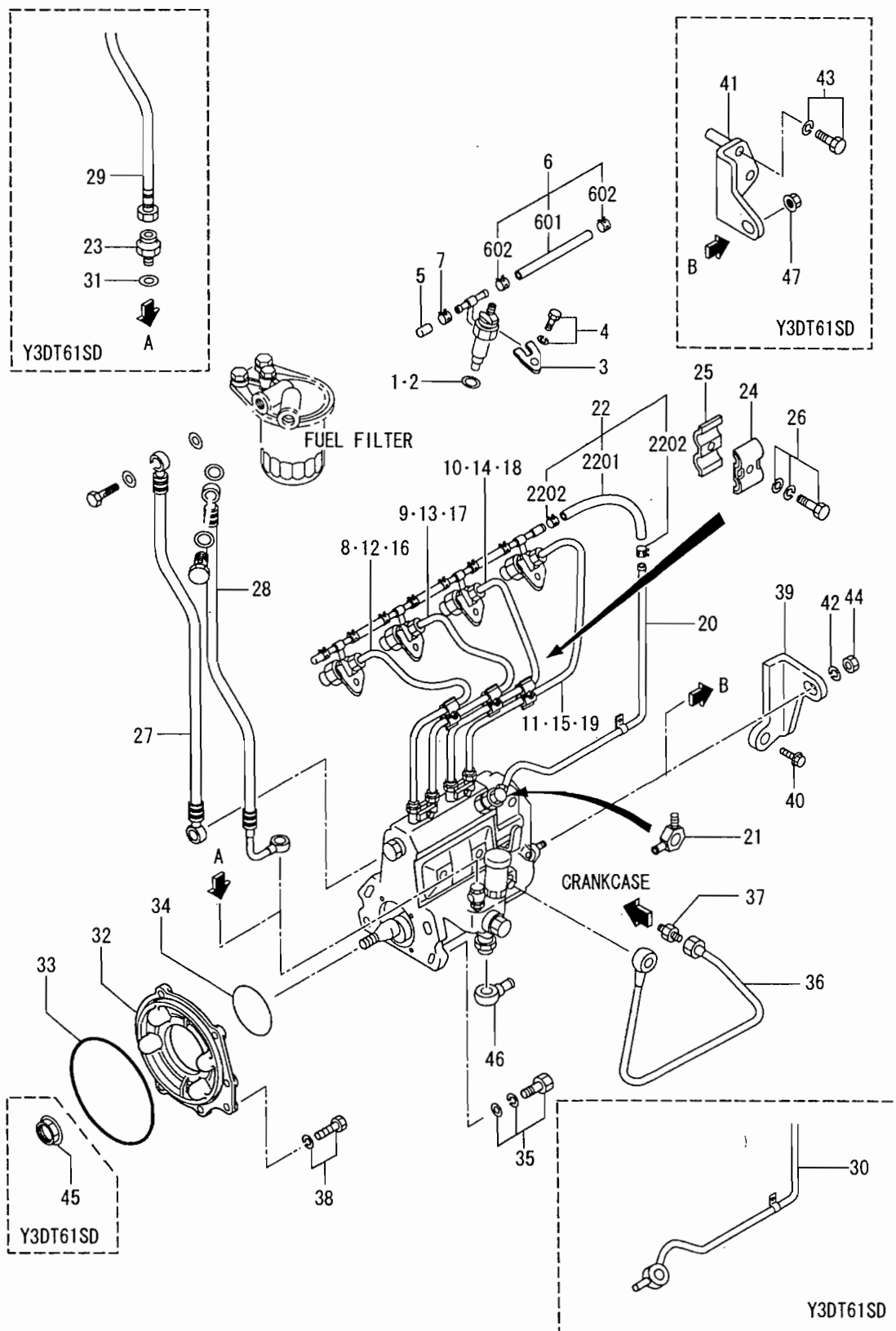
615SD0-08

61-00-03 NOZZLE (Z263SD)



615SD0-08

61-02-01 FUEL SYSTEM (WITH TURBOCHARGER)

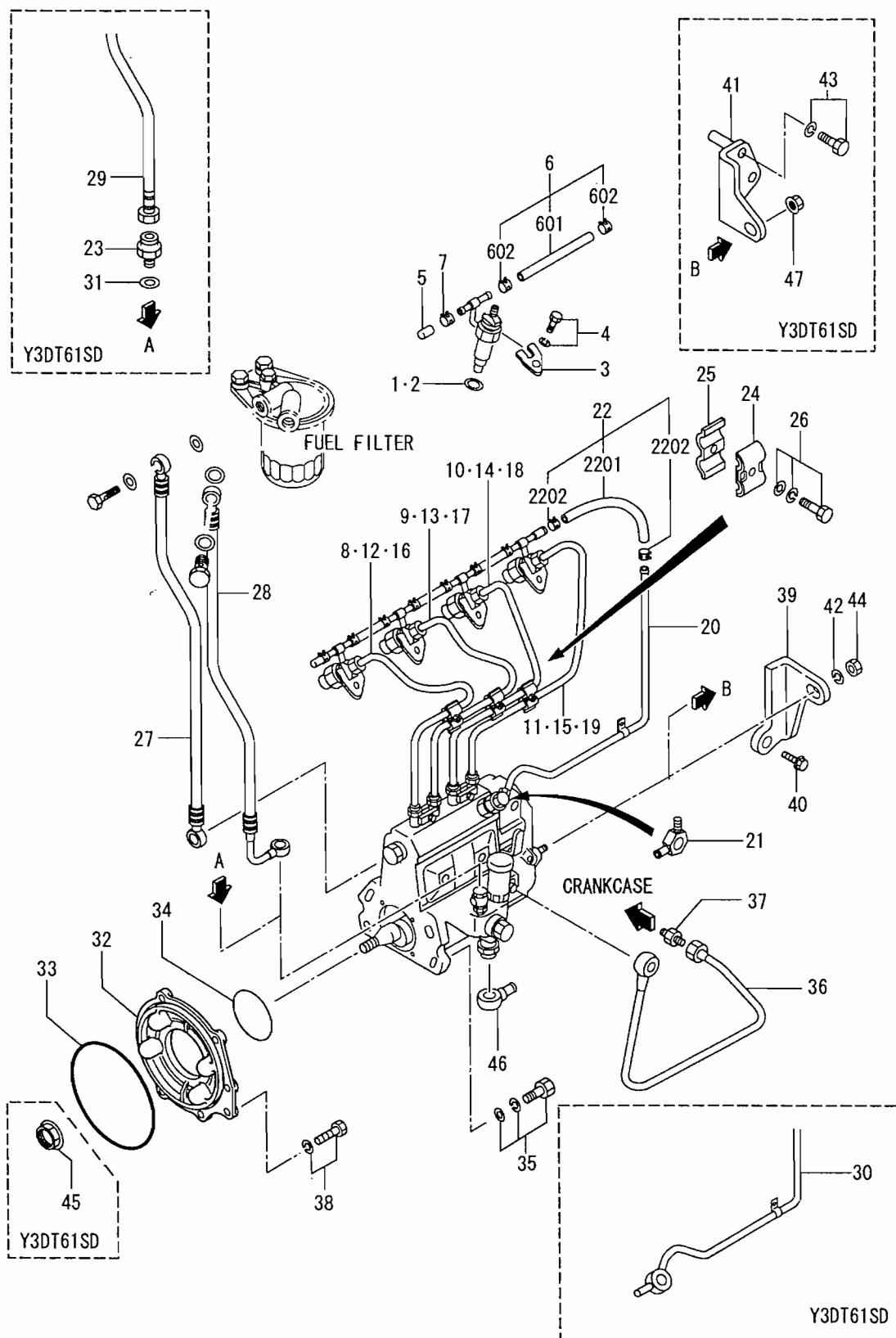


61-02-01 FUEL SYSTEM
(WITH TURBOCHARGER)

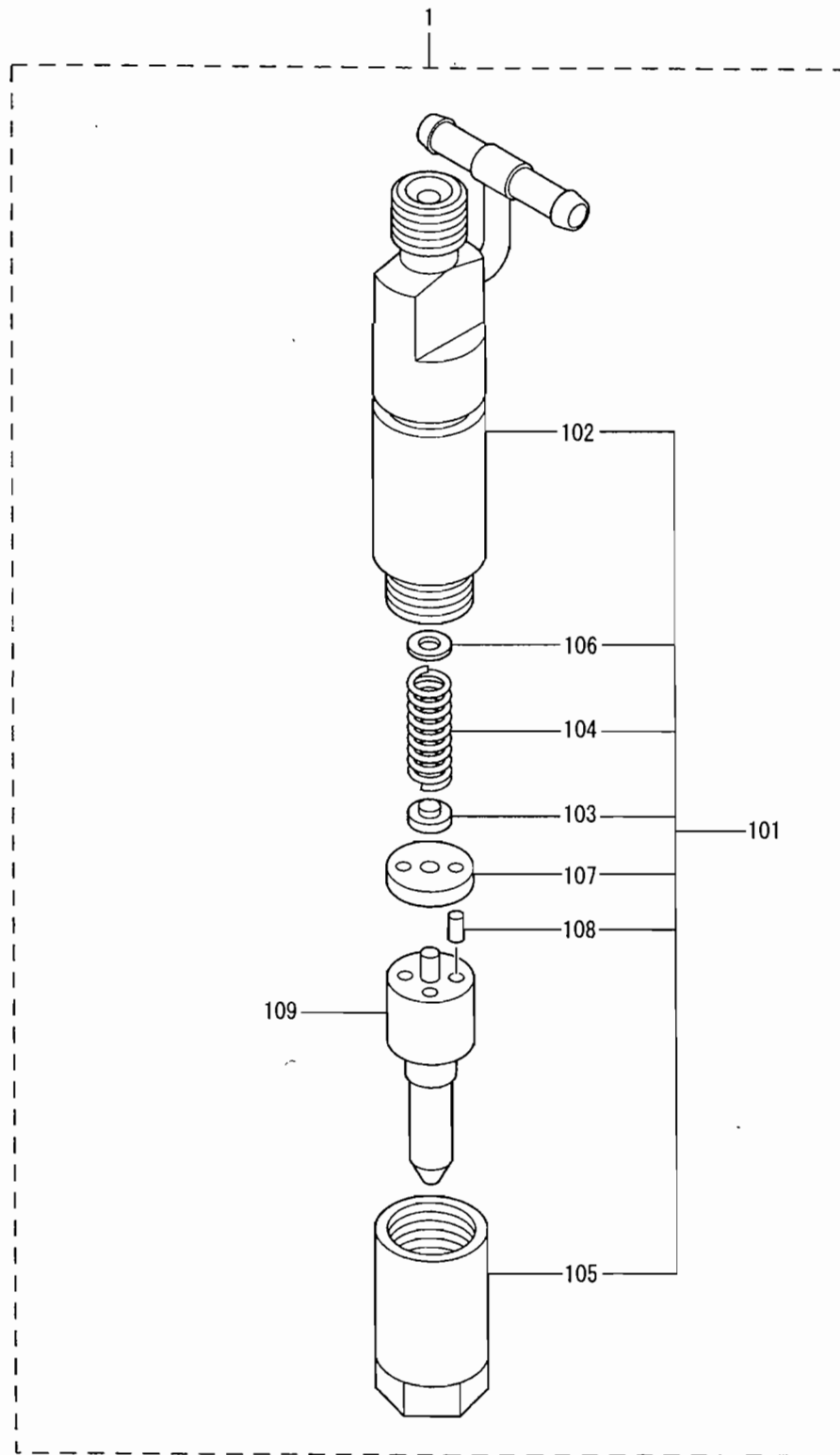
- 63-

REF. -NO.	PART NO.	R /P	S E Q G	PART NAME & DESCRIPTION	MODEL & QTY										APPLICABLE SERIAL NO.		M /R	V RD						
					61SD	Y16	Y26	DT6	Z26	Z2D	Y36	Y3D	D	2SD	2SD	1SD	3SD	T62	2SD	T61	FROM@-	-@UPTO		
1	MM432045		A	GASKET, NOZZLE HOLDER	-	-	-	4	-	4	-	-	-	-	-	-	-	-	-	-	147626-		A	
2	32A61-56900		A	GASKET, NOZZLE HOLDER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	190877-		A	V
3	MM437-13701		A	SUPPORT, NOZZLE	-	-	-	4	-	4	-	-	-	-	-	-	-	-	-	-	147426-			
4	MF241257		A	BOLT, W/WASHER	-	-	-	4	-	4	-	-	-	-	-	-	-	-	-	-	147626-		A	
5	ME016571		A	CAP	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	147626-			
6	*			HOSE ASSY, FUEL	-	-	-	3	-	3	-	-	-	-	-	-	-	-	-	-				
6 01	MS602011		A	HOSE, FUEL	-	-	-	3	-	3	-	-	-	-	-	-	-	-	-	-	147626-			
6 02	MS660163		A	CLIP, HOSE	-	-	-	6	-	6	-	-	-	-	-	-	-	-	-	-	147626-		A	
7	MS660163		A	CLIP, HOSE	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	147626-		A	
8	32A61-05102		A	PIPE, INJECTION NO. 1	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	147626-			
9	32A61-05200		A	PIPE, INJECTION NO. 2	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	147626-			
10	32A61-05300		A	PIPE, INJECTION NO. 3	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	147626-			
11	32A61-05400		A	PIPE, INJECTION NO. 4	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	147626-			
12	32A61-15101		A	PIPE, INJECTION NO. 1	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	164617-			
13	32A61-15200		A	PIPE, INJECTION NO. 2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	164617-			
14	32A61-15300		A	PIPE, INJECTION NO. 3	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	164617-			
15	32A61-15400		A	PIPE, INJECTION NO. 4	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	164617-			
16	32A61-35100		A	PIPE, INJECTION NO. 1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	190877-			V
17	32A61-35200		A	PIPE, INJECTION NO. 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	190877-			V
18	32A61-35300		A	PIPE, INJECTION NO. 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	190877-			V
19	32A61-35400		A	PIPE, INJECTION NO. 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	190877-			
20	32A61-05600		A	PIPE, FUEL RETURN	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	147626-			
21	36761-00901		A	JOINT, EYE	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	147626-			
22	MM409065		A	HOSE ASSY, FUEL	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	147626-			
22 01	MS602901		A	HOSE, FUEL	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	147626-			
22 02	MS660163		A	CLIP, HOSE	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-	-	147626-		A	
23	32B61-03900		A	CONNECTOR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	190877-			V
24	MM430703		A	CLAMP (A)	-	-	-	3	-	3	-	-	-	-	-	-	-	-	-	-	147626-			
25	MM430614		A	CLAMP (B)	-	-	-	3	-	3	-	-	-	-	-	-	-	-	-	-	147626-			
26	MF243628		A	BOLT, W/WASHER	-	-	-	3	-	3	-	-	-	-	-	-	-	-	-	-	147626-		A	
27	ME910-12501		A	HOSE, FUEL FEED	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	147626-			
28	32A61-04700		A	HOSE, FUEL	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	147626-			
29	ME910041		A	HOSE, FUEL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	190877-			V
30	32A61-35600		A	PIPE, FUEL RETURN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	190877-			V
31	05946-01401		A	WASHER, SEALING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	190877-		A	V
32	32A61-01301		A	FLANGE, INJ PUMP	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	147626-			
33	06016-13140		A	O-RING	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	147626-		A	
34	06016-13075		A	O-RING	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	147626-		A	
35	F2015-10035		A	BOLT, W/WASHER	-	-	-	4	-	4	-	-	-	-	-	-	-	-	-	-	147626-		A	
36	32A36-30100		A	PIPE, OIL	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	147626-			
37	F4440-06300		A	CONNECTOR	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	147626-			
38	MF241253		A	BOLT, W/WASHER	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	147626-		A	
39	32A61-00900		A	BRACKET, INJ PUMP	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	147626-			
40	32A13-02700		A	BOLT, FLANGE	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	147626-			
41	32A61-35800		A	BRACKET, INJ PUMP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	190877-			V
42	F2515-08000		A	WASHER, SPRING	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	147626-		A	
43	MF241264		A	BOLT, W/WASHER	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	190877-		A	V
44	F2300-08000		A	NUT, LOCK	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-	-	147626-		A	
45	05633-31000		A	NUT, FLANGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	190877-		A	V
46	32A61-02900		C	NIPPLE, SWIVELING	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	147626-	-153456		

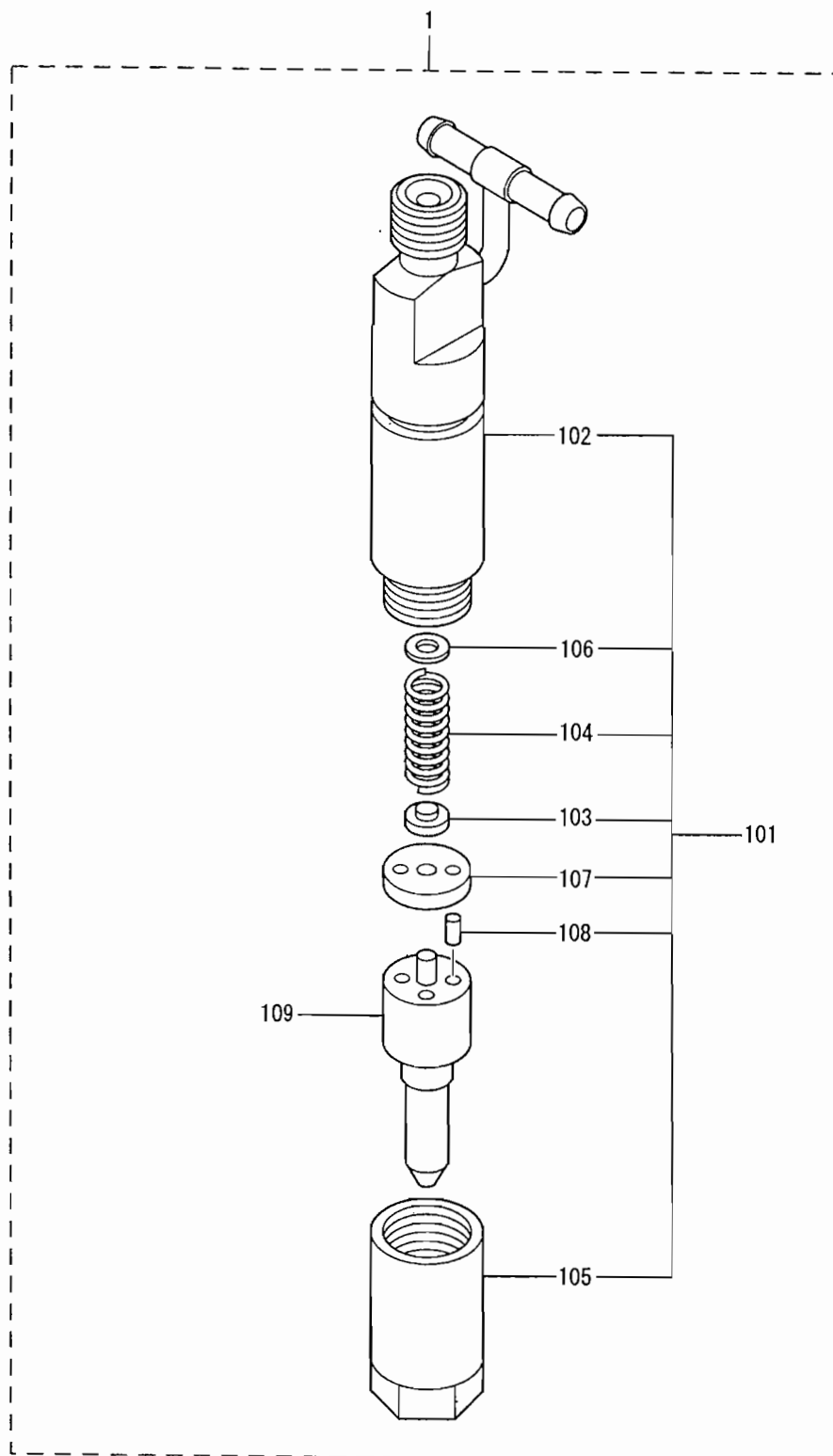
61-02-01 FUEL SYSTEM (WITH TURBOCHARGER)



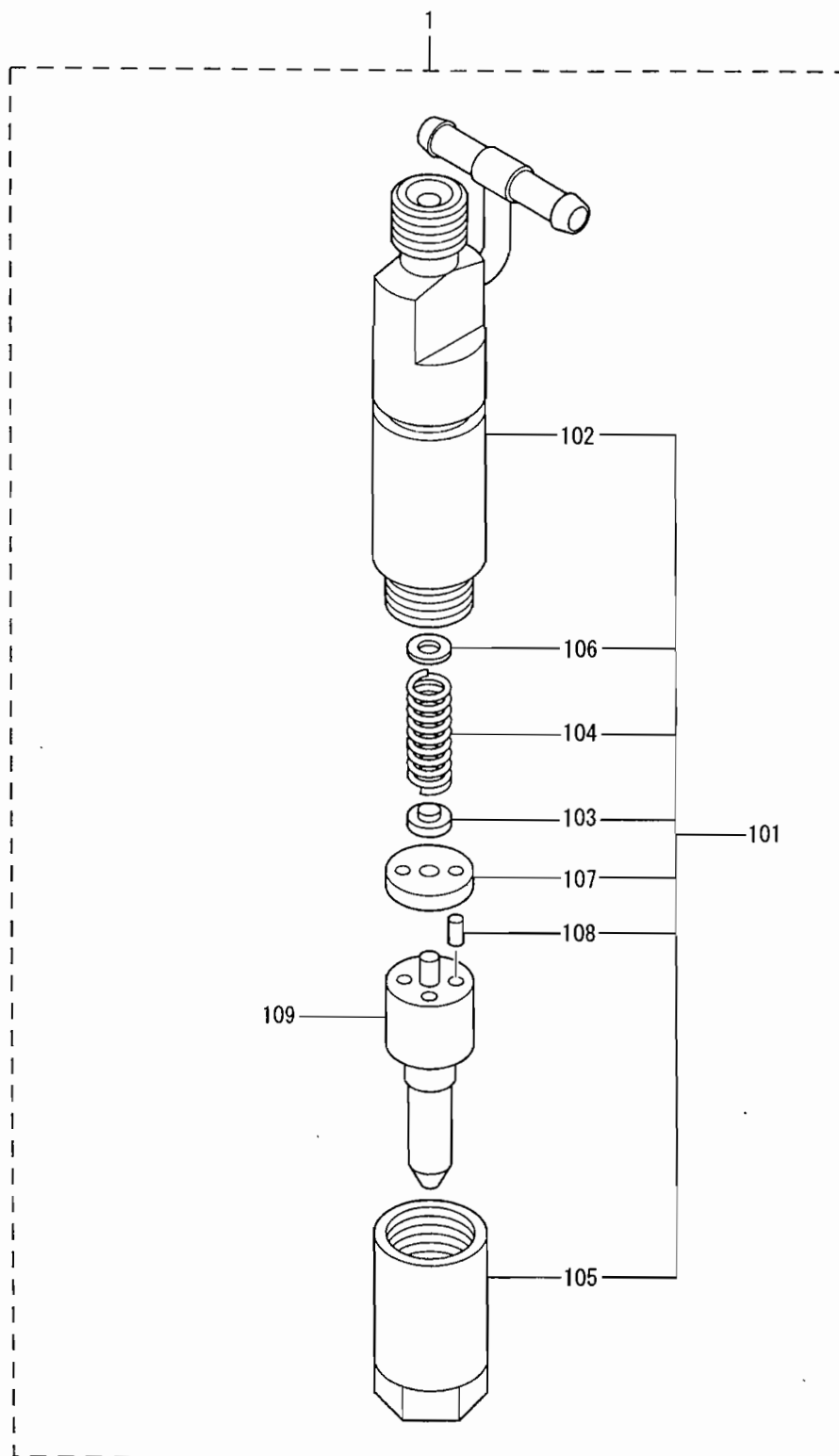
615SD0-08



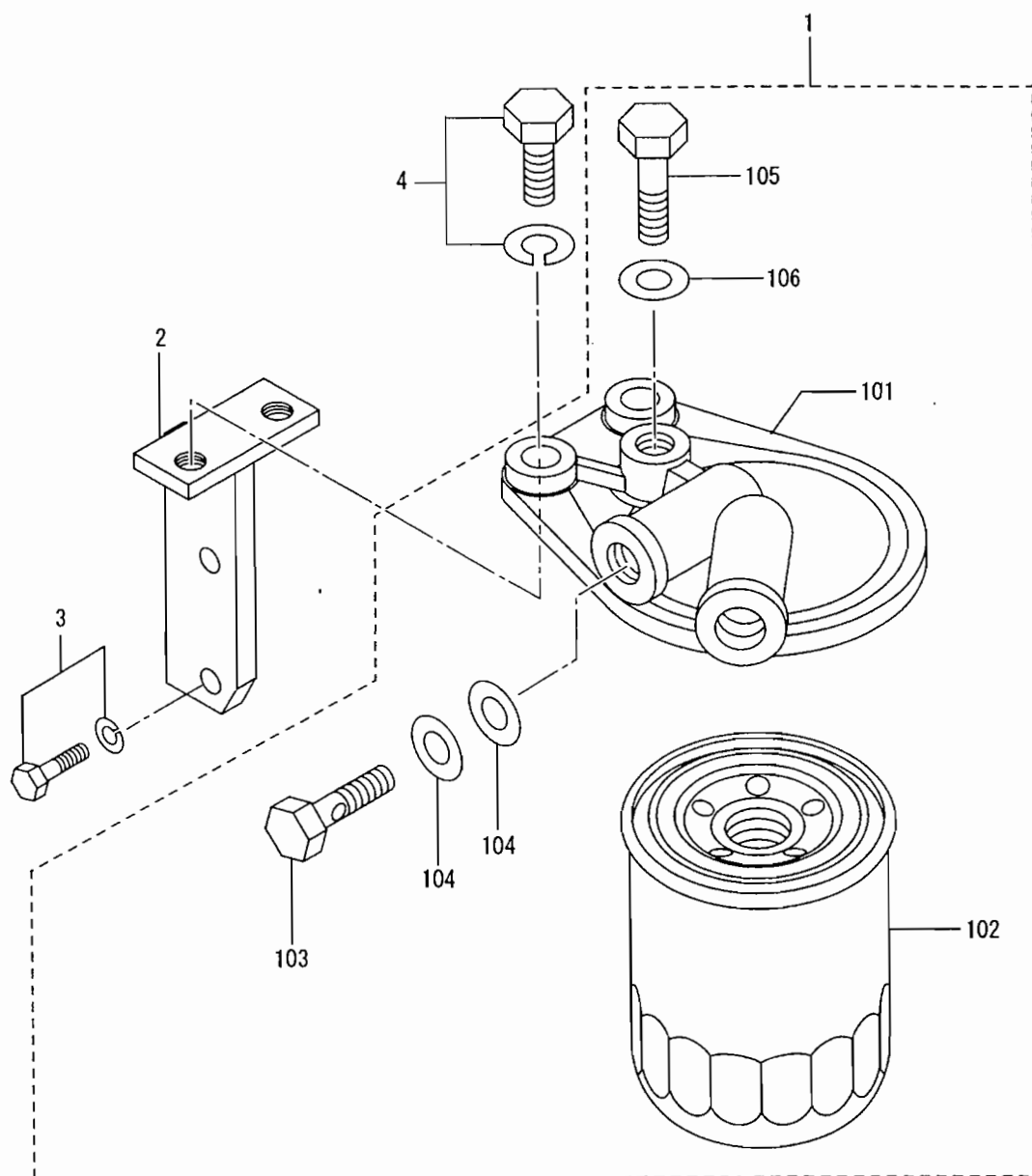
REF. -NO.	PART NO.	R / P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY										APPLICABLE SERIAL NO.		M / R	V R D						
						61SD	Y16	Y26	DT6	Z26	Z2D	Y36	Y3D	D	2SD	2SD	1SD	3SD	T62	2SD	T61	FROM@-	-@UPTO		
1	32A61-07010			A	NOZZLE & HOLDER ASSY	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
1 01	32A61-07600			A	HOLDER ASSY, NOZZLE	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	147626-			
1 02	09311-05880			A	BODY SUB ASSY	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	147626-			
1 03	09312-10480			A	PIN, PRESSURE	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	147626-			
1 04	09312-70410			A	SPRING, PRESSURE	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
1 05	09316-41020			A	NUT, NOZZLE RETAINING	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	147626-			
1 06	09317-52180			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52190			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52200			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52210			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52220			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52230			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52240			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52250			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52260			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52270			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52280			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52290			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52300			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52310			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52320			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52330			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52340			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52420			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52430			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52440			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52450			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52460			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52530			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52560			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52570			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52580			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52590			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52600			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52610			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52620			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52630			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52640			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52650			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
	09317-52660			A	WASHER	-	-	-	AR	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
1 07	09322-10150			A	PACKING, TIP	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	
1 08	94908-23160			A	PIN, STRAIGHT	-	-	-	8	-	-	-	-	-	-	-	-	-	-	-	-	147626-			
1 09	32A61-07100			A	TIP ASSY, NOZZLE	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	147626-		A	



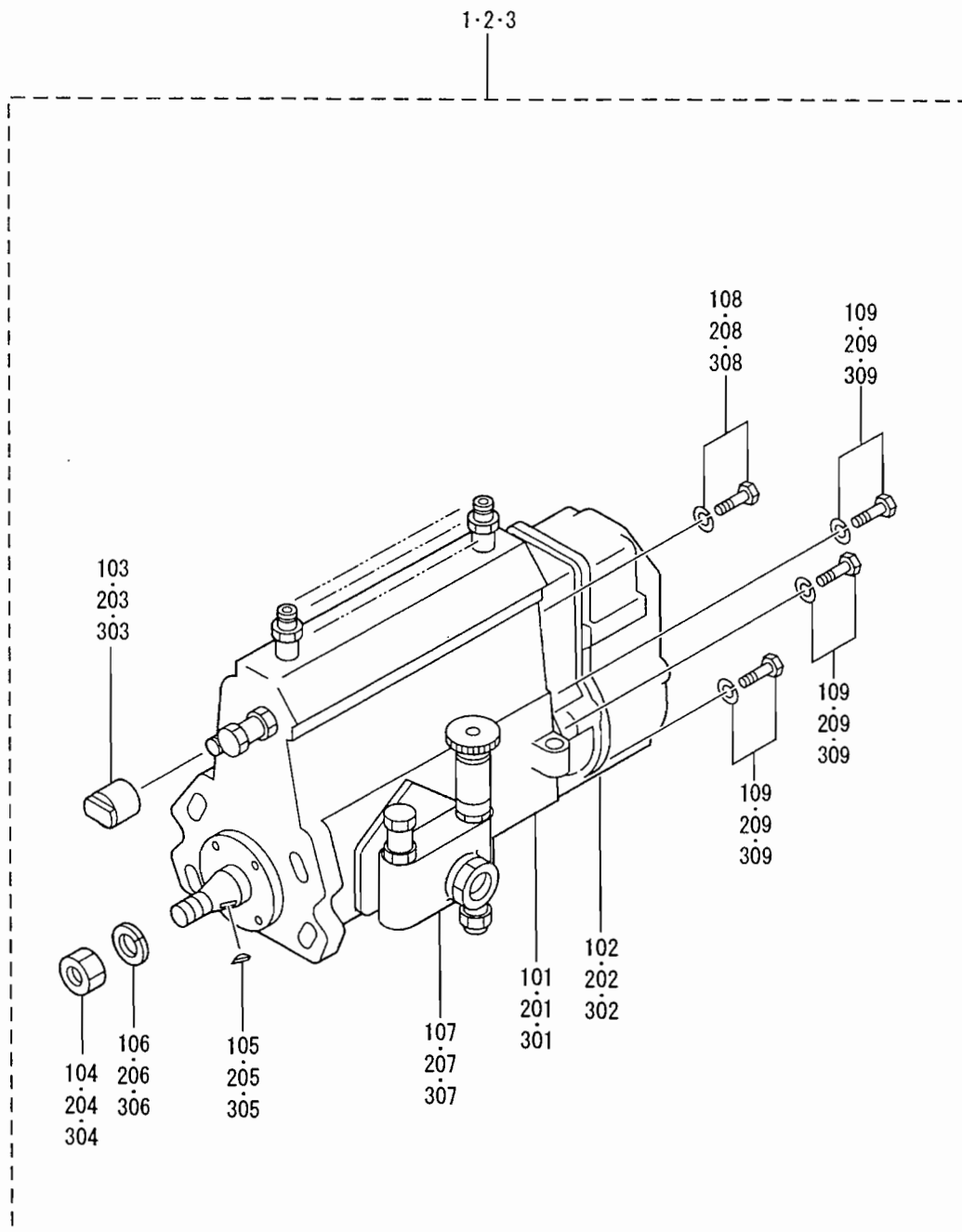
REF. -NO.	PART NO.	R P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY										APPLICABLE SERIAL NO.		M R	V R D
						61SD	Y16	Y26	DT6	Z26	Z2D	Y36	Y3D	61SD	Y16	FROM-	-@UPTO		
1	32B61-07020			A	NOZZLE & HOLDER ASSY	-	-	-	-	-	-	4	-	-	-	164617-		A	
1 01	32B61-07600			A	HOLDER ASSY, NOZZLE	-	-	-	-	-	-	4	-	-	-	164617-			
1 02	*				BODY SUB ASSY	-	-	-	-	-	-	4	-	-	-				
1 03	09312-10480			A	PIN, PRESSURE	-	-	-	-	-	-	4	-	-	-	164617-			
1 04	09312-70410			A	SPRING, PRESSURE	-	-	-	-	-	-	4	-	-	-	164617-		A	
1 05	09316-41020			A	NUT, NOZZLE RETAINING	-	-	-	-	-	-	4	-	-	-	164617-			
1 06	09317-52180			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52190			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52200			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52210			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52220			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52230			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52240			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52250			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52260			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52270			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52280			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52290			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52300			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52310			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52320			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52330			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52340			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52420			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52430			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52440			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52450			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52460			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52530			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52560			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52570			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52580			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52590			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52600			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52610			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52620			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52630			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52640			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52650			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
	09317-52660			A	WASHER	-	-	-	-	-	AR	-	-	-	-	164617-		A	
1 07	09322-10150			A	PACKING, TIP	-	-	-	-	-	-	4	-	-	-	164617-		A	
1 08	94908-23160			A	PIN, STRAIGHT	-	-	-	-	-	-	8	-	-	-	164617-			
1 09	32B61-07200			A	TIP ASSY, NOZZLE	-	-	-	-	-	-	4	-	-	-	164617-		A	



REF. -NO.	PART NO.	R P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY							APPLICABLE SERIAL NO.		M R	V R D
						61S D	Y16 2SD	Y26 2SD	Y36 2SD	Y46 2SD	Y56 2SD	Y61 2SD	FROM@-	-@UPTO		
1	32A61-03040			A	NOZZLE & HOLDER ASSY	-	-	-	-	-	-	4	190877-		A	V
1 01	10504-82320			A	HOLDER ASSY	-	-	-	-	-	-	4	190877-		A	V
1 02	*				BODY	-	-	-	-	-	-	4	190877-			
1 03	15056-00400			A	SEAT, SPRING	-	-	-	-	-	-	4	190877-		A	V
1 04	15056-24300			A	SPRING, NOZZLE	-	-	-	-	-	-	4	190877-		A	V
1 05	15065-50000			A	NUT, RETAINING	-	-	-	-	-	-	4	190877-		A	V
1 06	15059-11000			A	SHIM	-	-	-	-	-	-	AR	190877-		A	V
	15059-12000			A	SHIM	-	-	-	-	-	-	AR	190877-		A	V
	15059-13000			A	SHIM	-	-	-	-	-	-	AR	190877-		A	V
	15059-14000			A	SHIM	-	-	-	-	-	-	AR	190877-		A	V
	15059-15000			A	SHIM	-	-	-	-	-	-	AR	190877-		A	V
	15059-15100			A	SHIM	-	-	-	-	-	-	AR	190877-		A	V
	15059-15200			A	SHIM	-	-	-	-	-	-	AR	190877-		A	V
	15059-15300			A	SHIM	-	-	-	-	-	-	AR	190877-		A	V
	15059-15400			A	SHIM	-	-	-	-	-	-	AR	190877-		A	V
	15059-15500			A	SHIM	-	-	-	-	-	-	AR	190877-		A	V
	15059-15600			A	SHIM	-	-	-	-	-	-	AR	190877-		A	V
	15059-15700			A	SHIM	-	-	-	-	-	-	AR	190877-		A	V
	15059-15800			A	SHIM	-	-	-	-	-	-	AR	190877-		A	V
	15059-15900			A	SHIM	-	-	-	-	-	-	AR	190877-		A	V
1 07	15052-44200			A	SPACER	-	-	-	-	-	-	4	190877-			V
1 08	15050-85900			A	PIN, STRAIGHT	-	-	-	-	-	-	8	190877-			V
1 09	32A61-57400			A	NOZZLE	-	-	-	-	-	-	4	190877-		A	V



65-01-01 FUEL INJECTION PUMP GENERAL
(W/O TURBOCHARGER)

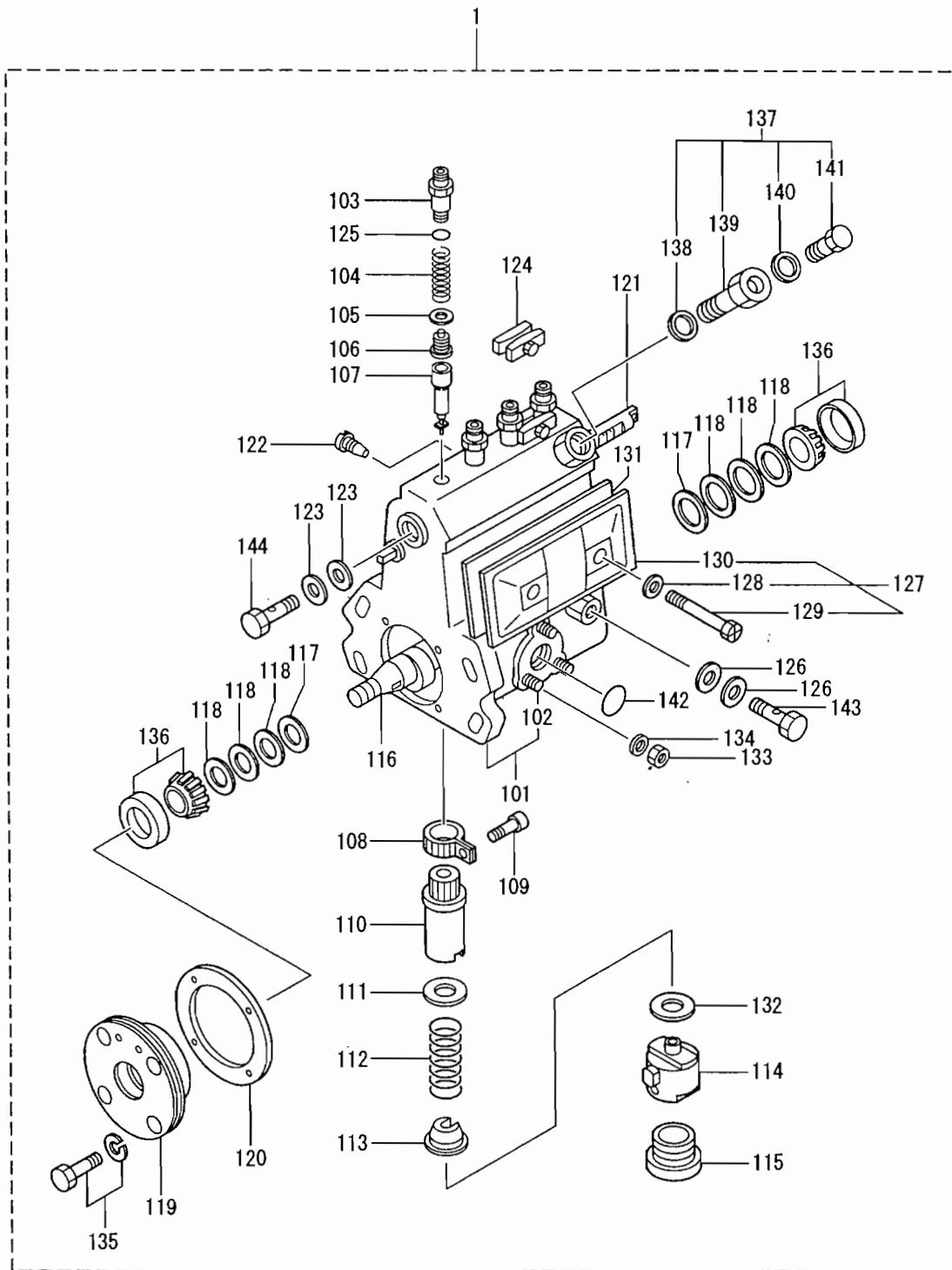


65-01-01 FUEL INJECTION PUMP GENERAL
(W/O TURBOCHARGER)

- 75-

REF. -NO.	PART NO.	R P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY										APPLICABLE SERIAL NO.		M R	V R D					
						61SD	Y16	Y26	DT6	Z26	Z2D	Y36	Y3D	D	2SD	2SD	1SD			3SD	762	2SD	761	FROM@-
1	32A65-11510				PUMP ASSY, INJECTION		1	-	-	-	1	-	-											
1 01	*				BODY ASSY, INJECTION	SEE G/N. 65-01-02	1	-	-	-	1	-	-											
1 02	*				GOVERNOR ASSY	SEE G/N. 65-01-03	1	-	-	-	1	-	-											
1 03	09001-80081				COVER, CONTROL RACK		1	-	-	-	1	-	-											
1 04	94905-02450				NUT, HEXAGON		1	-	-	-	1	-	-											
1 05	94913-00190				KEY, WOODRUFF		1	-	-	-	1	-	-											
1 06	94901-50500				WASHER, SPRING		1	-	-	-	1	-	-											A
1 07	34461-09050				PUMP ASSY, FEED	SEE G/N. 65-01-06	1	-	-	-	1	-	-											A
1 08	91518-08221				BOLT, W/WASHER		1	-	-	-	1	-	-											A
1 09	91418-06161				BOLT, W/WASHER		6	-	-	-	6	-	-											A
2	32A65-01720				PUMP ASSY, INJECTION		-	1	1	-	-	-	-											
2 01	*				BODY ASSY, INJECTION	SEE G/N. 65-01-02	-	1	1	-	-	-	-											
2 02	*				GOVERNOR ASSY	SEE G/N. 65-01-04	-	1	1	-	-	-	-											
2 03	09001-80081				COVER, CONTROL, RACK		-	1	1	-	-	-	-											
2 04	94905-02450				NUT, HEXAGON		-	1	1	-	-	-	-											
2 05	94913-00190				KEY, WOODRUFF		-	1	1	-	-	-	-											
2 06	94901-50500				WASHER, SPRING		-	1	1	-	-	-	-											A
2 07	34461-09050				PUMP ASSY, FEED	SEE G/N. 65-01-06	-	1	1	-	-	-	-											A
2 08	91518-08221				BOLT, W/WASHER		-	1	1	-	-	-	-											A
2 09	91418-06161				BOLT, W/WASHER		-	6	6	-	-	-	-											A
3	32A65-01740			A	PUMP ASSY, INJECTION		-	-	-	-	-	-	1	-										V
3 01	*				BODY ASSY, INJECTION	SEE G/N. 65-01-02	-	-	-	-	-	-	1	-										V
3 02	*				GOVERNOR ASSY	SEE G/N. 65-01-05	-	-	-	-	-	-	1	-										V
3 03	09001-80081			A	COVER, CONTROL RACK		-	-	-	-	-	-	1	-										V
3 04	94905-02450			A	NUT, HEXAGON		-	-	-	-	-	-	1	-										V
3 05	94913-00190			A	KEY, WOODRUFF		-	-	-	-	-	-	1	-										V
3 06	94901-50500			A	WASHER, SPRING		-	-	-	-	-	-	1	-										A
3 07	34461-09050			A	PUMP ASSY, FEED	SEE G/N. 65-01-06	-	-	-	-	-	-	1	-										V
3 08	91518-08221			A	BOLT, W/WASHER		-	-	-	-	-	-	1	-										A
3 09	91418-06161			A	BOLT, W/WASHER		-	-	-	-	-	-	6	-										A

65-01-02 INJECTION PUMP
(W/O TURBOCHARGER)

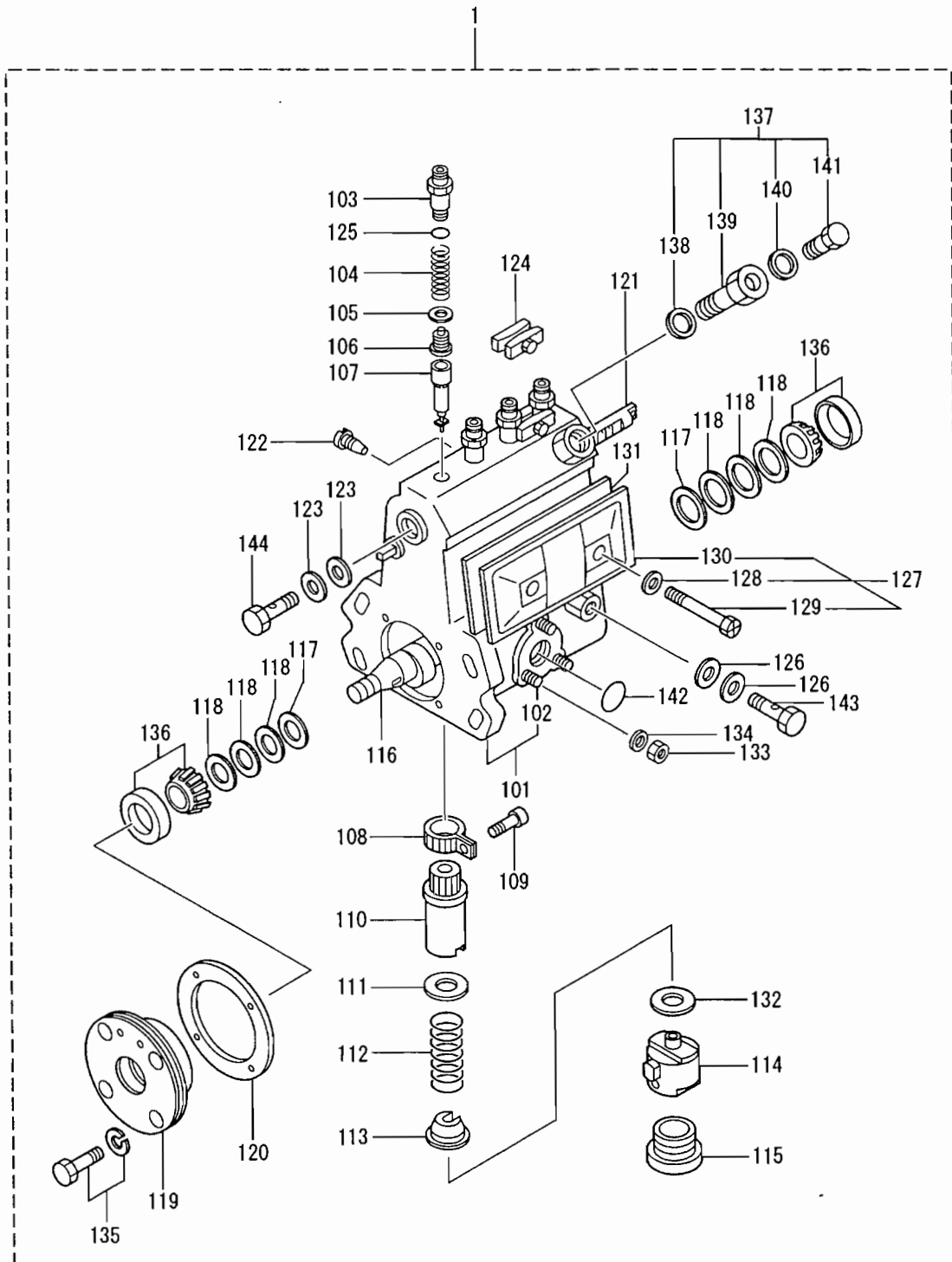


65-01-02 INJECTION PUMP
(W/O TURBOCHARGER)

- 77-

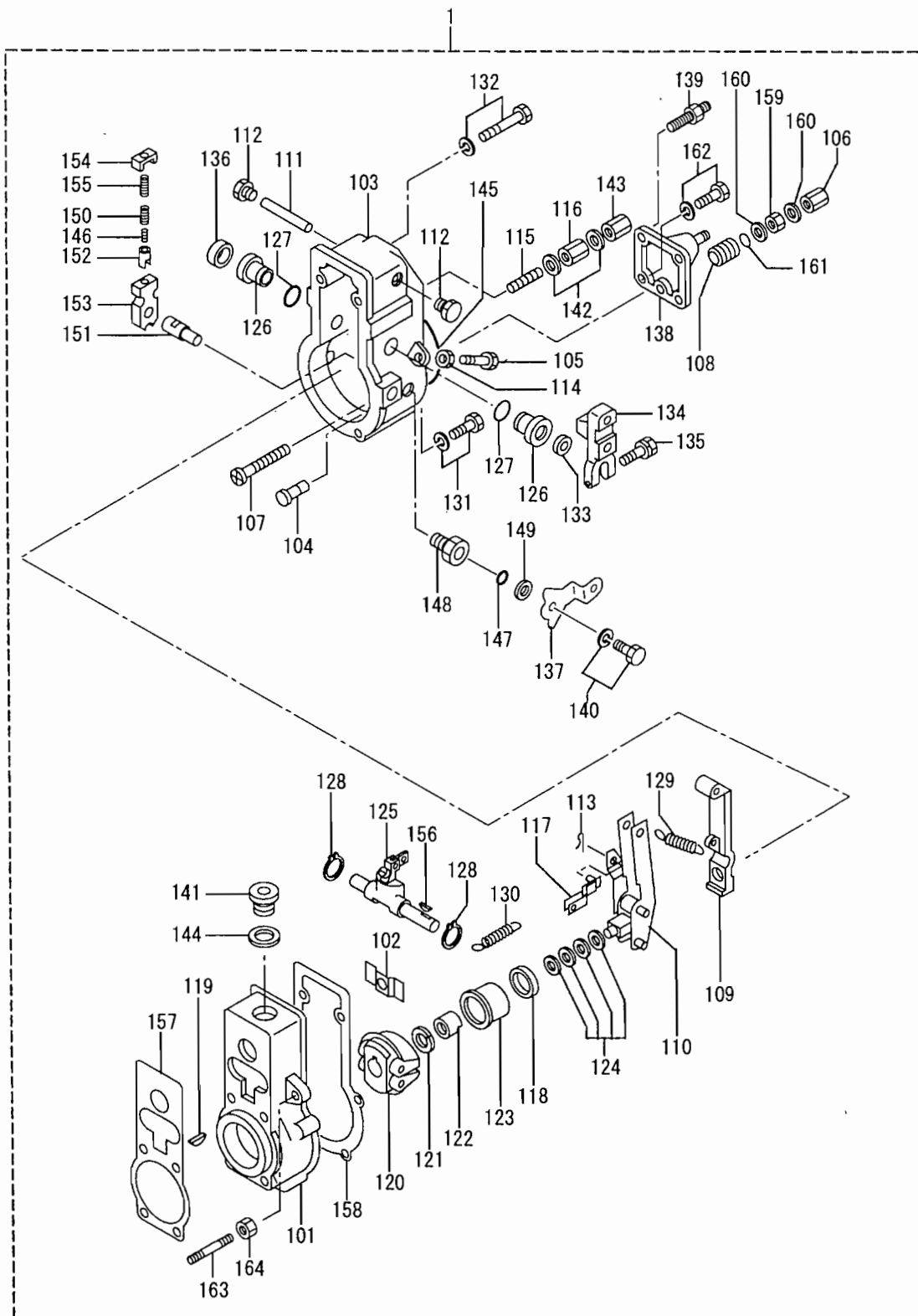
REF. -NO.	PART NO.	R / P	S E N G	PART NAME & DESCRIPTION	MODEL & QTY								APPLICABLE SERIAL NO.		M / R	V R D
					61SY16Y26DT6226Z20Y36Y3D	D	2SD2SD1SD3SDT622SDT61						FROM@-	--@UPTO		
1	*			BODY ASSY, INJECTION	1	1	1	-	1	-	1	-				
1 01	19011-05060			HOUSING, PUMP	1	1	1	-	1	-	1	-				
1 02	94904-30010			BOLT, STUD	3	3	3	-	3	-	3	-				
1 03	09013-10330			HOLDER, DELIVERY	4	4	4	-	4	-	4	-				
1 04	09013-60020			SPRING, DELIVERY	4	4	4	-	4	-	4	-			A	
1 05	09013-70100			GASKET, DELIVERY	4	4	4	-	4	-	4	-			A	
1 06	09014-00660			VALVE, DELIVERY	4	4	4	-	4	-	4	-				
1 07	09015-03830			ELEMENT, PUMP	4	4	4	-	4	-	4	-				
1 08	09015-60010			PINION, CONTROL	4	4	4	-	4	-	4	-				
1 09	09015-70010			SCREW, PINION CLAMP	4	4	4	-	4	-	4	-				
1 10	09016-10330			SLEEVE, CONTROL	4	4	4	-	4	-	4	-				
1 11	09016-30191			SHEET, UPPER SPRING	4	4	4	-	4	-	4	-				
1 12	09016-40090			SPRING, PLUNGER	4	4	4	-	4	-	4	-			A	
1 13	09016-50160			SHEET, LOWER SPRING	4	4	4	-	4	-	4	-				
1 14	09017-00070			TAPPET SUB ASSY	4	4	4	-	4	-	4	-				
1 15	09018-90090			PLUG, SCREW	4	4	4	-	4	-	4	-				
1 16	09019-10081			CAMSHAFT	1	1	1	-	1	-	1	-				
1 17	09019-30020			RING, ADJUSTING	2	2	2	-	2	-	2	-				
1 18	09019-40010			SHIM	AR	AR	AR	-	AR	-	AR	-			A	
	09019-40020			SHIM	AR	AR	AR	-	AR	-	AR	-			A	
	09019-40030			SHIM	AR	AR	AR	-	AR	-	AR	-			A	
	09019-40040			SHIM	AR	AR	AR	-	AR	-	AR	-			A	
	09019-40050			SHIM	AR	AR	AR	-	AR	-	AR	-			A	
	09019-40060			SHIM	AR	AR	AR	-	AR	-	AR	-			A	
	09019-40110			SHIM	AR	AR	AR	-	AR	-	AR	-			A	
	09019-40140			SHIM	AR	AR	AR	-	AR	-	AR	-			A	
	09019-40150			SHIM	AR	AR	AR	-	AR	-	AR	-			A	
	09019-40290			SHIM	AR	AR	AR	-	AR	-	AR	-			A	
	09019-40400			SHIM	AR	AR	AR	-	AR	-	AR	-			A	
1 19	09020-10300			COVER, BEARING	1	1	1	-	1	-	1	-				
1 20	09020-60160			GASKET, BEARING COVER	1	1	1	-	1	-	1	-			A	
1 21	09021-20020			RACK, CONTROL	1	1	1	-	1	-	1	-				
1 22	09021-50060			SCREW, RACK GUIDE	1	1	1	-	1	-	1	-				
1 23	09022-20070			WASHER, UNION	2	2	2	-	2	-	2	-				
1 24	09023-00050			PLATE SET, LOCK	2	2	2	-	2	-	2	-				
1 25	94914-02570			O-RING	4	4	4	-	4	-	4	-			A	
1 26	09025-10010			WASHER, DRAIN UNION	2	2	2	-	2	-	2	-			A	
1 27	09027-01460			COVER, PUMP	1	1	1	-	1	-	1	-				
1 28	09024-30030			PACKING	2	2	2	-	2	-	2	-			A	
1 29	09027-60030			SCREW, HEXAGON	2	2	2	-	2	-	2	-				
1 30	09027-50182			COVER, PLATE	1	1	1	-	1	-	1	-				
1 31	09027-20210			GASKET, COVER PLATE	1	1	1	-	1	-	1	-				
1 32	09031-10010			SHIM	AR	AR	AR	-	AR	-	AR	-			A	
	09031-10020			SHIM	AR	AR	AR	-	AR	-	AR	-			A	
	09031-10030			SHIM	AR	AR	AR	-	AR	-	AR	-			A	
	09031-10040			SHIM	AR	AR	AR	-	AR	-	AR	-			A	
	09031-10050			SHIM	AR	AR	AR	-	AR	-	AR	-			A	
	09031-10060			SHIM	AR	AR	AR	-	AR	-	AR	-			A	
	09031-10070			SHIM	AR	AR	AR	-	AR	-	AR	-			A	
	09031-10080			SHIM	AR	AR	AR	-	AR	-	AR	-			A	

65-01-02 INJECTION PUMP
(W/O TURBOCHARGER)



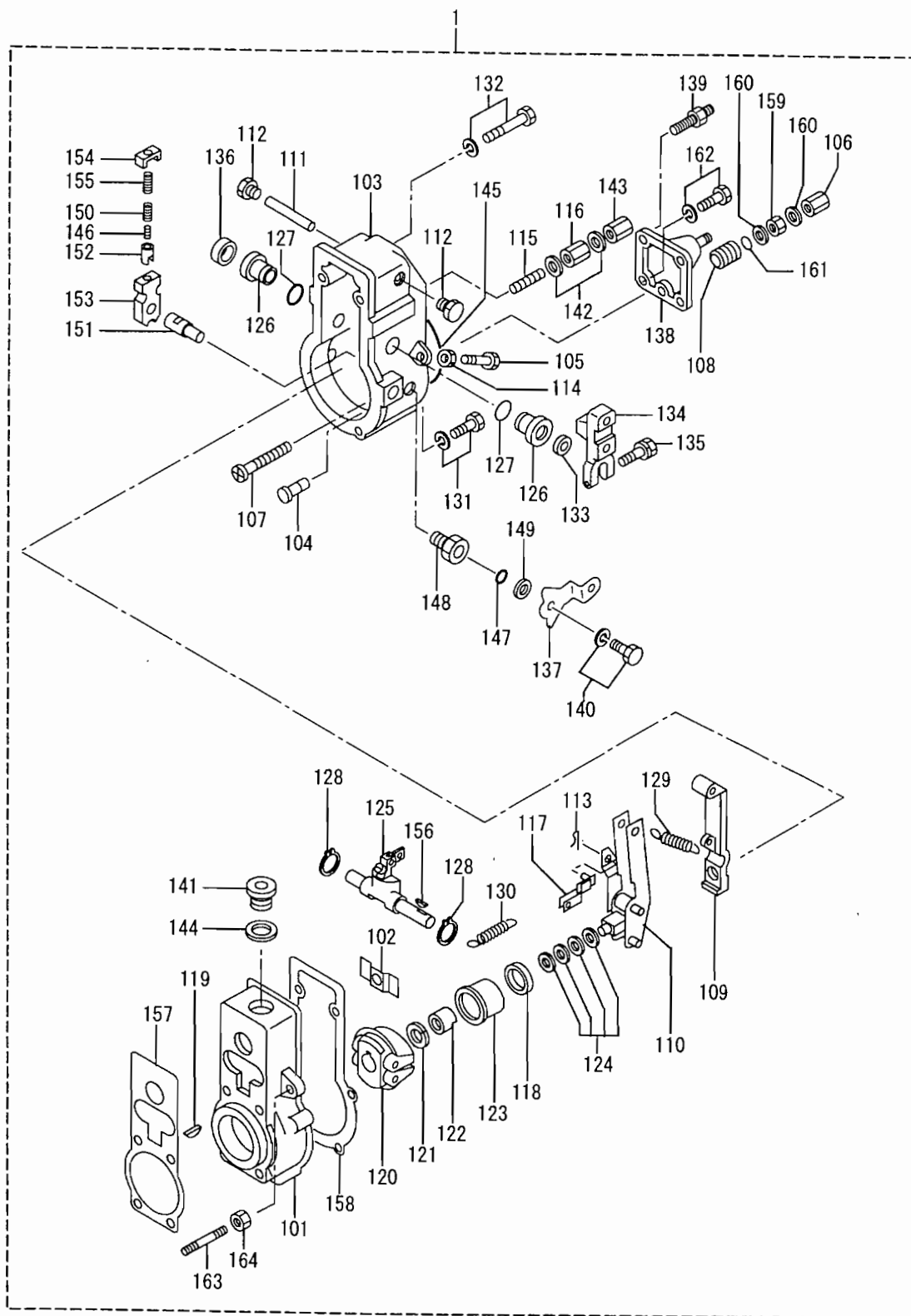
615SD0-08

65-01-03 GOVERNOR (61SD, Z263SD)

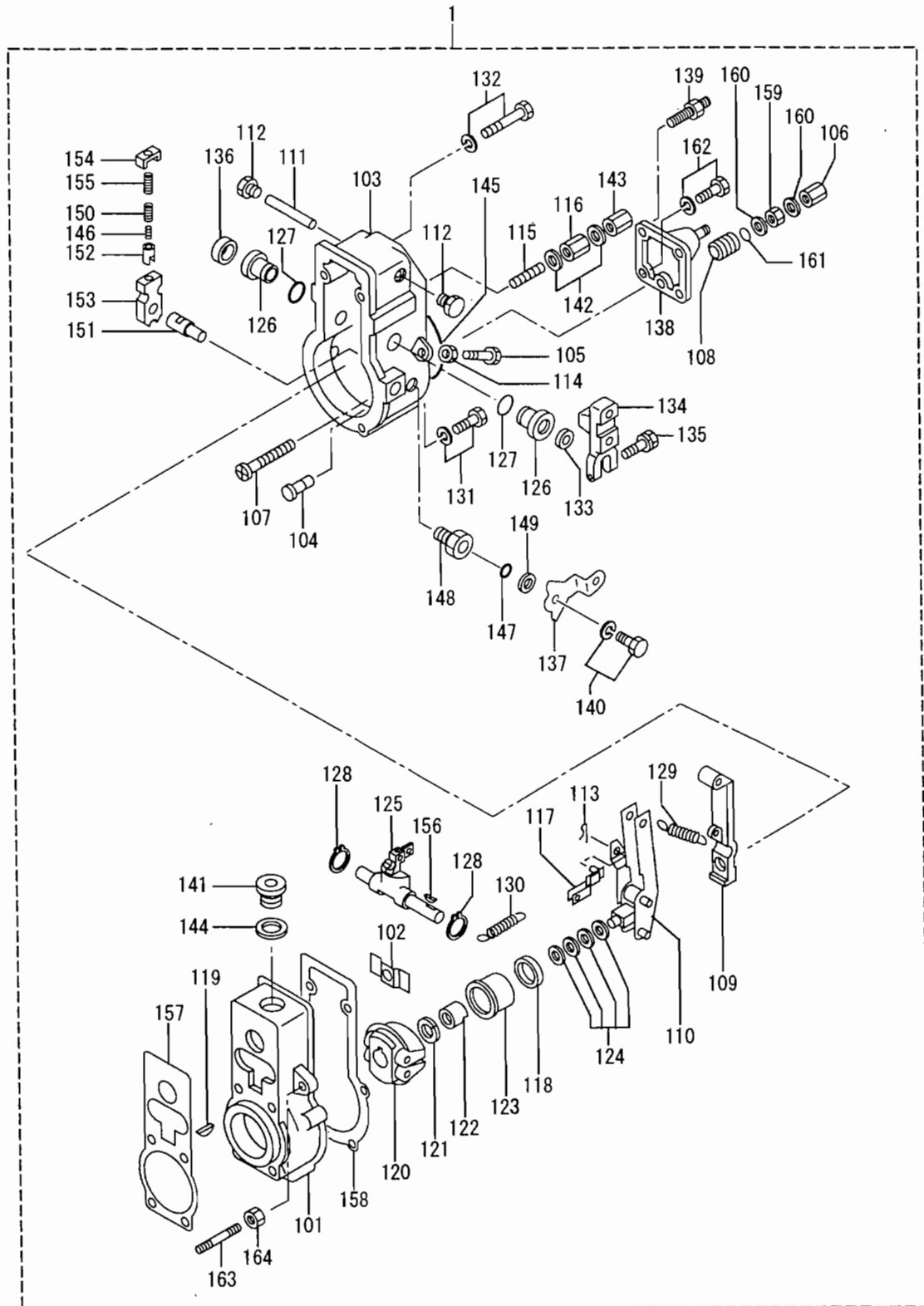


REF. -NO.	PART NO.	R P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY								APPLICABLE SERIAL NO.		M R	V R D
						61SD	Y16D	Y26D	Z26SD	Z26SD	Y36SD	Y36SD	Y36SD	FROM@-	-@UPTO		
1	*				GOVERNOR ASSY	1	-	-	-	1	-	-	-				
1 01	09081-00660				HOUSING, GOVERNOR	1	-	-	-	1	-	-	-				
1 02	09087-80030				PLATE	1	-	-	-	1	-	-	-				
1 03	09101-11670				COVER, GOVERNOR	1	-	-	-	1	-	-	-				
1 04	09101-40090				PIN, STOP	1	-	-	-	1	-	-	-				
1 05	09102-40031				SCREW, ADJUSTING	2	-	-	-	2	-	-	-				
1 06	09103-10151				NUT, CAP	1	-	-	-	1	-	-	-			A	
1 07	09100-60150				SCREW, ADJUSTING	1	-	-	-	1	-	-	-			A	
1 08	09094-40310				BUSHING	1	-	-	-	1	-	-	-				
1 09	09090-10150				LEVER, TENSION	1	-	-	-	1	-	-	-				
1 10	09093-00041				LEVER ASSY, CONTROL	1	-	-	-	1	-	-	-				
1 11	09098-90010				SHAFT, LEVER SUPPORT	1	-	-	-	1	-	-	-				
1 12	09099-10010				PLUG, SCREW	2	-	-	-	2	-	-	-				
1 13	90400-02101				PIN, SPLIT	1	-	-	-	1	-	-	-			A	
1 14	94805-30051				NUT	2	-	-	-	2	-	-	-				
1 15	09056-00160				CAPSULE	1	-	-	-	1	-	-	-				
1 16	09092-30060				NUT, ADAPTER LOCK	1	-	-	-	1	-	-	-				
1 17	09097-00170				SHACKLE	1	-	-	-	1	-	-	-				
1 18	94910-00010				BEARING, BALL	1	-	-	-	1	-	-	-			A	
1 19	94913-00050				KEY, WOODRUFF	1	-	-	-	1	-	-	-				
1 20	09084-00660				FLYWEIGHT ASSY	1	-	-	-	1	-	-	-				
1 21	94901-50500				WASHER, SPRING	1	-	-	-	1	-	-	-			A	
1 22	09084-40010				NUT, ROUND	1	-	-	-	1	-	-	-				
1 23	09086-10010				SLEEVE, GOVERNOR	1	-	-	-	1	-	-	-				
1 24	94901-34060				WASHER, PLATE	AR	-	-	-	AR	-	-	-			A	
	94901-34070				WASHER, PLATE	AR	-	-	-	AR	-	-	-			A	
	94901-34080				WASHER, PLATE	AR	-	-	-	AR	-	-	-			A	
	94901-34090				WASHER, PLATE	AR	-	-	-	AR	-	-	-			A	
	94901-34100				WASHER, PLATE	AR	-	-	-	AR	-	-	-			A	
1 25	09088-00140				LEVER, SWIVELING	1	-	-	-	1	-	-	-				
1 26	09089-20080				BUSHING, LEVER	2	-	-	-	2	-	-	-				
1 27	90801-20160				O-RING	2	-	-	-	2	-	-	-			A	
1 28	94907-10090				WASHER, SNAP	2	-	-	-	2	-	-	-				
1 29	09099-20020				SPRING, CONTROL	1	-	-	-	1	-	-	-				
1 30	09099-30010				SPRING, START	1	-	-	-	1	-	-	-			A	
1 31	94904-71760				BOLT, W/WASHER	4	-	-	-	4	-	-	-			A	
1 32	94904-71750				BOLT, W/WASHER	2	-	-	-	2	-	-	-			A	
1 33	94915-00210				SEAL, OIL	1	-	-	-	1	-	-	-			A	
1 34	09107-11930				LEVER, ADJUSTING	1	-	-	-	1	-	-	-				
1 35	94904-71190				BOLT, W/WASHER	1	-	-	-	1	-	-	-			A	
1 36	09109-40060				CAP, LEVER	1	-	-	-	1	-	-	-				
1 37	09109-80950				LEVER, STOP	1	-	-	-	1	-	-	-				
1 38	09105-00491				PLATE, COVER	1	-	-	-	1	-	-	-				
1 39	94904-32250				BOLT, STUD	2	-	-	-	2	-	-	-				
1 40	91418-06141				BOLT, W/WASHER	1	-	-	-	1	-	-	-			A	
1 41	09116-70050				PLUG, SCREW	1	-	-	-	1	-	-	-			A	
1 42	09024-10010				WASHER, NIPPLE	2	-	-	-	2	-	-	-				
1 43	09103-10030				NUT, CAP	1	-	-	-	1	-	-	-				
1 44	94901-81550				WASHER, COPPER PLATE	1	-	-	-	1	-	-	-				
1 45	94906-21270				PACKING	1	-	-	-	1	-	-	-			A	

65-01-03 GOVERNOR (61SD, Z263SD)

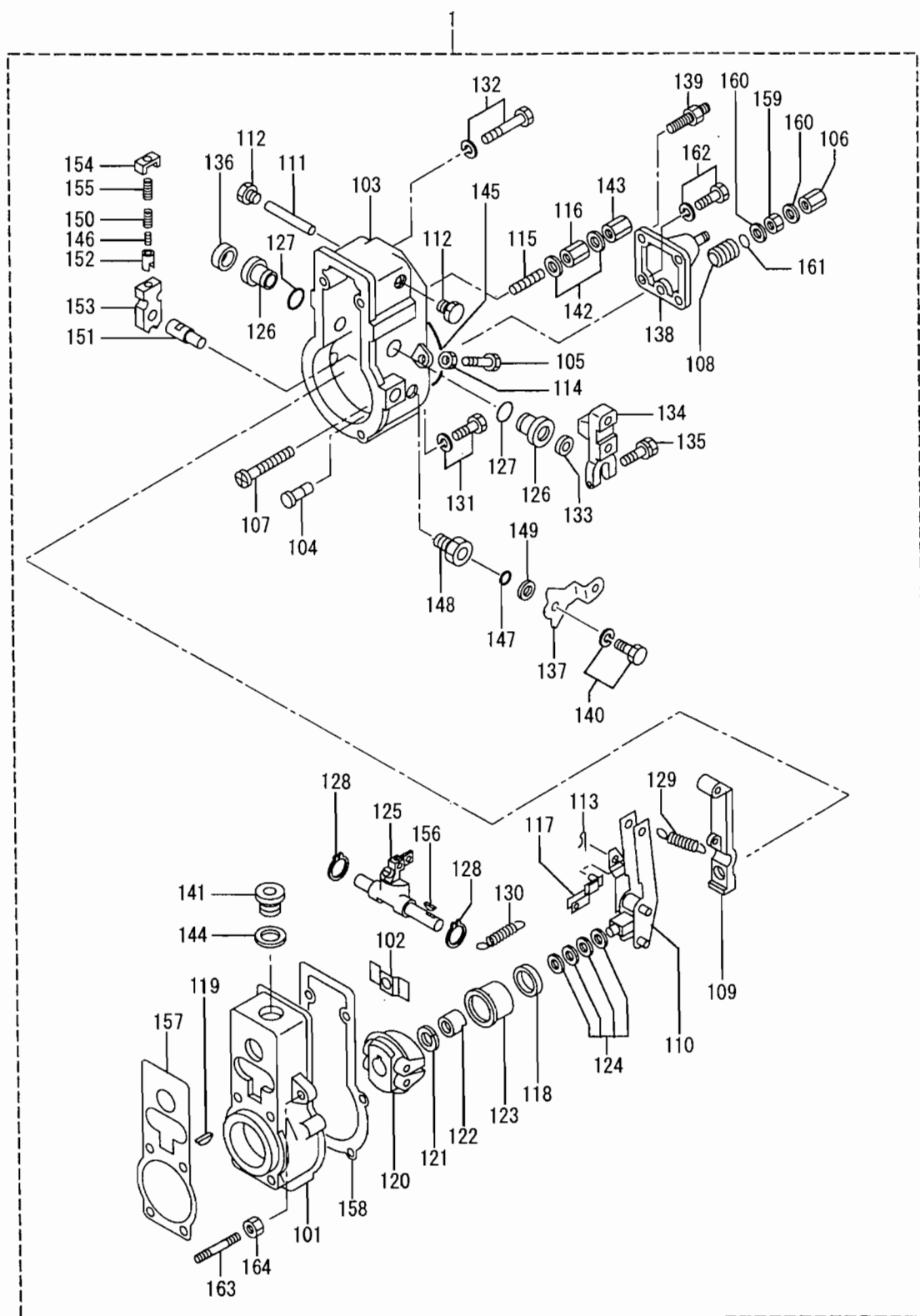


65-01-04 GOVERNOR (Y162SD, Y262SD)



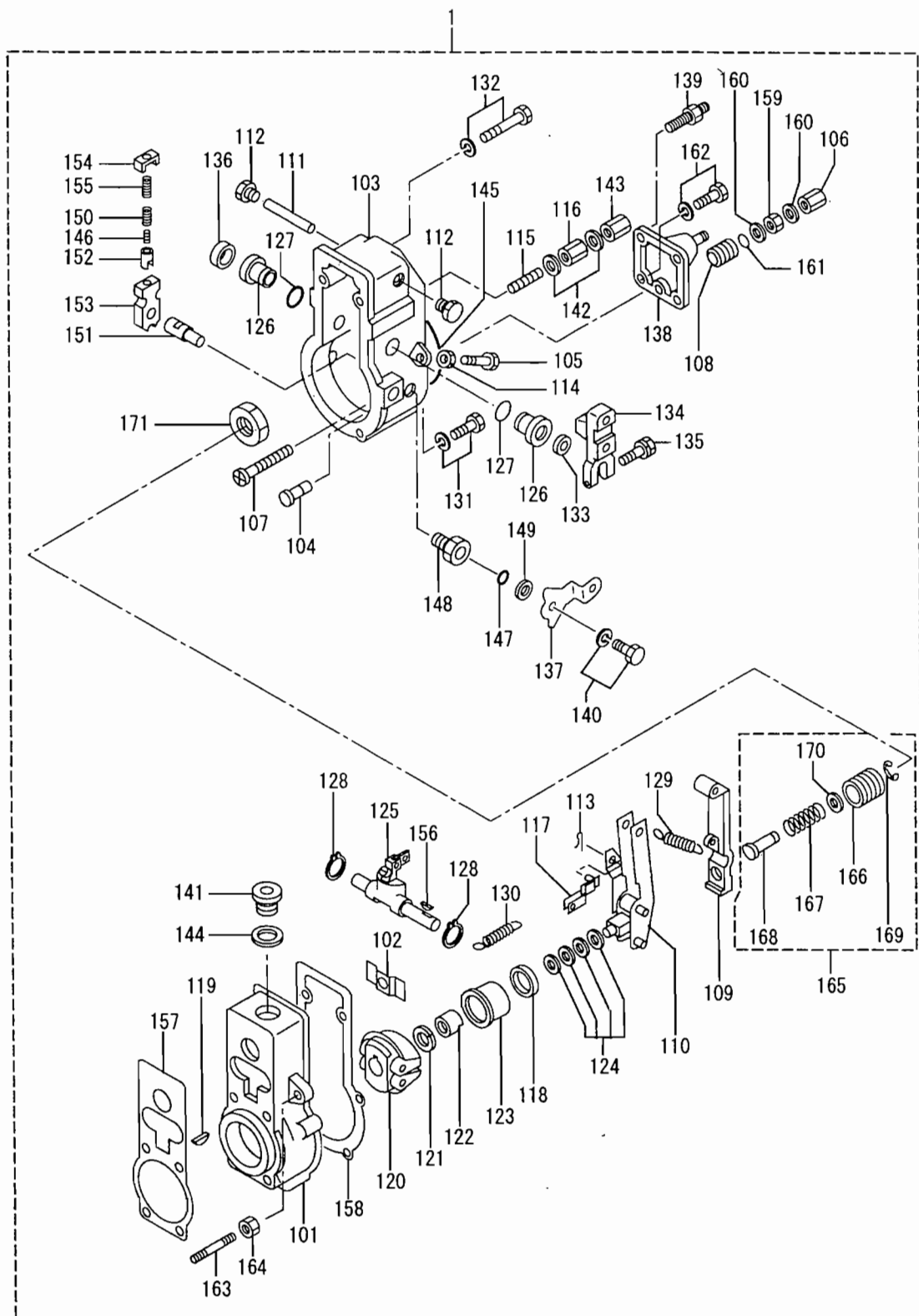
REF. -NO.	PART NO.	R / P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY										APPLICABLE SERIAL NO.		M / R	V / D
						61S D	Y16 2SD	Y26 2SD	DT6 1SD	Z26 3SD	Z20 T62	Y36 2SD	Y3D T61	FROM@-@UPTO					
1	*				GOVERNOR ASSY	-	1	1	-	-	-	-	-						
1 01	09081-00660				HOUSING, GOVERNOR	-	1	1	-	-	-	-	-						
1 02	09087-80030				PLATE	-	1	1	-	-	-	-	-						
1 03	09101-11670				COVER, GOVERNOR	-	1	1	-	-	-	-	-						
1 04	09101-40090				PIN, STOP	-	1	1	-	-	-	-	-						
1 05	09102-40031				SCREW, ADJUSTING	-	1	1	-	-	-	-	-					A	
1 06	09103-10151				NUT, CAP	-	1	1	-	-	-	-	-					A	
1 07	09100-60150				SCREW, ADJUSTING	-	1	1	-	-	-	-	-						
1 08	09094-40310				BUSHING	-	1	1	-	-	-	-	-						
1 09	09090-10150				LEVER, TENSION	-	1	1	-	-	-	-	-						
1 10	09093-00041				LEVER ASSY, CONTROL	-	1	1	-	-	-	-	-						
1 11	09098-90010				SHAFT, LEVER SUPPORT	-	1	1	-	-	-	-	-						
1 12	09099-10010				PLUG, SCREW	-	2	2	-	-	-	-	-						
1 13	90400-02101				PIN, SPLIT	-	1	1	-	-	-	-	-					A	
1 14	94805-30051				NUT	-	2	2	-	-	-	-	-						
1 15	09056-00160				CAPSULE	-	1	1	-	-	-	-	-						
1 16	09092-30060				NUT, ADAPTER LOCK	-	1	1	-	-	-	-	-						
1 17	09097-00170				SHACKLE	-	1	1	-	-	-	-	-						
1 18	94910-00010				BEARING, BALL	-	1	1	-	-	-	-	-					A	
1 19	94913-00050				KEY, WOODRUFF	-	1	1	-	-	-	-	-						
1 20	09084-00660				FLYWEIGHT ASSY	-	1	1	-	-	-	-	-						
1 21	94901-50500				WASHER, SPRING	-	1	1	-	-	-	-	-					A	
1 22	09084-40010				NUT, ROUND	-	1	1	-	-	-	-	-						
1 23	09086-10010				SLEEVE, GOVERNOR	-	1	1	-	-	-	-	-						
1 24	94901-34060				WASHER, PLATE	-	AR	AR	-	-	-	-	-					A	
	94901-34070				WASHER, PLATE	-	AR	AR	-	-	-	-	-					A	
	94901-34080				WASHER, PLATE	-	AR	AR	-	-	-	-	-					A	
	94901-34090				WASHER, PLATE	-	AR	AR	-	-	-	-	-					A	
	94901-34100				WASHER, PLATE	-	AR	AR	-	-	-	-	-					A	
1 25	09088-00140				LEVER, SWIVELING	-	1	1	-	-	-	-	-						
1 26	09089-20080				BUSHING, LEVER	-	2	2	-	-	-	-	-						
1 27	90801-20160				O-RING	-	2	2	-	-	-	-	-					A	
1 28	94907-10090				WASHER, SNAP	-	2	2	-	-	-	-	-						
1 29	09099-20020				SPRING, CONTROL	-	1	1	-	-	-	-	-						
1 30	09099-30010				SPRING, START	-	1	1	-	-	-	-	-					A	
1 31	94904-71760				BOLT, W/WASHER	-	4	4	-	-	-	-	-					A	
1 32	94904-71750				BOLT, W/WASHER	-	2	2	-	-	-	-	-					A	
1 33	94915-00210				SEAL, OIL	-	1	1	-	-	-	-	-					A	
1 34	09107-11930				LEVER, ADJUSTING	-	1	1	-	-	-	-	-						
1 35	94904-71190				BOLT, W/WASHER	-	1	1	-	-	-	-	-					A	
1 36	09109-40060				CAP, LEVER	-	1	1	-	-	-	-	-						
1 37	09109-80950				LEVER, STOP	-	1	1	-	-	-	-	-						
1 38	09105-00491				PLATE, COVER	-	1	1	-	-	-	-	-						
1 39	94904-32250				BOLT, STUD	-	2	2	-	-	-	-	-						
1 40	91418-06141				BOLT, W/WASHER	-	1	1	-	-	-	-	-					A	
1 41	09116-70050				PLUG, SCREW	-	1	1	-	-	-	-	-					A	
1 42	09024-10010				WASHER, NIPPLE	-	2	2	-	-	-	-	-					A	
1 43	09103-10030				NUT, CAP	-	1	1	-	-	-	-	-						
1 44	94901-81550				WASHER, COPPER PLATE	-	1	1	-	-	-	-	-						
1 45	94906-21270				PACKING	-	1	1	-	-	-	-	-					A	

65-01-04 GOVERNOR (Y162SD, Y262SD)



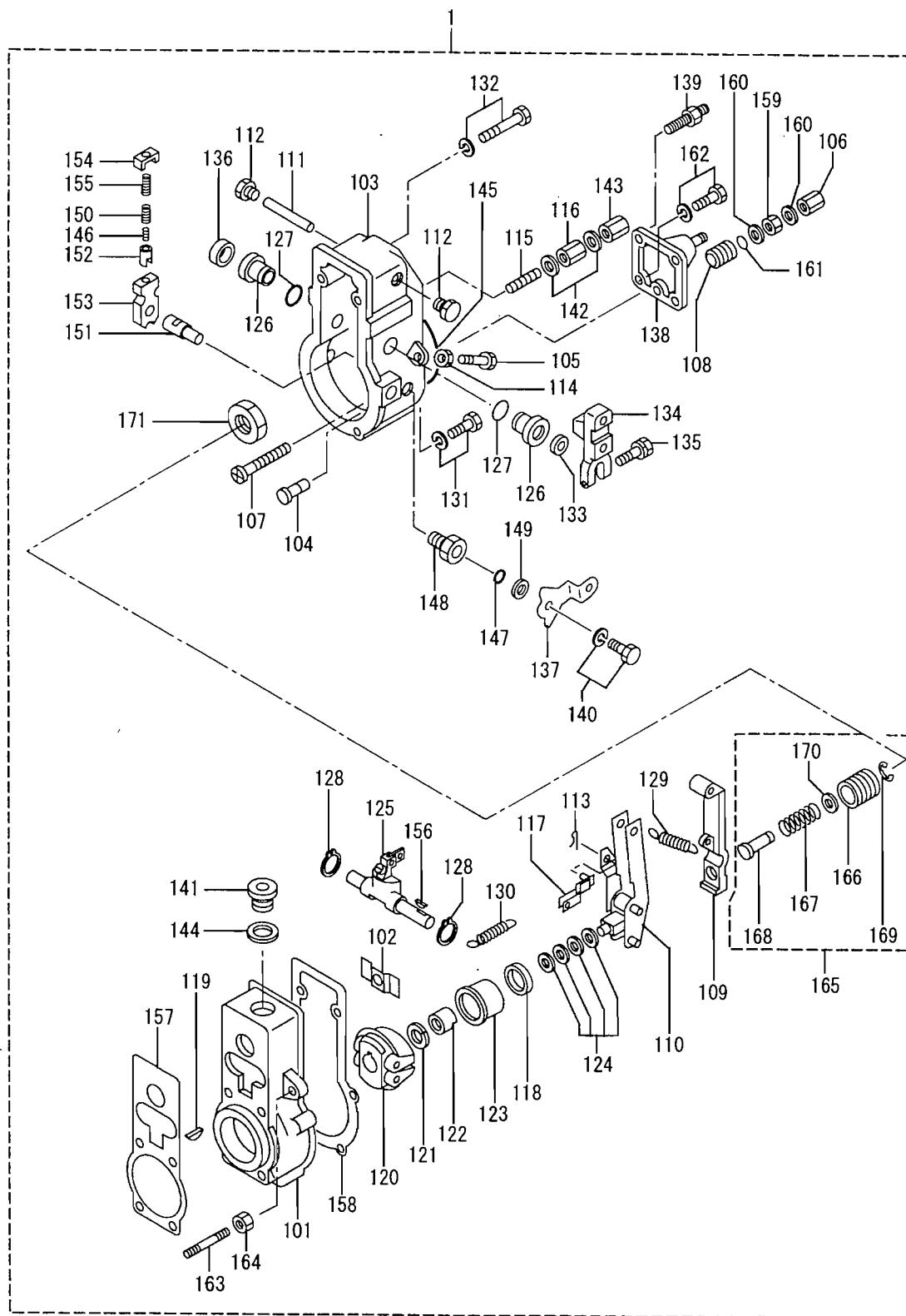
615SD0-08

65-01-05 GOVERNOR (Y362SD)



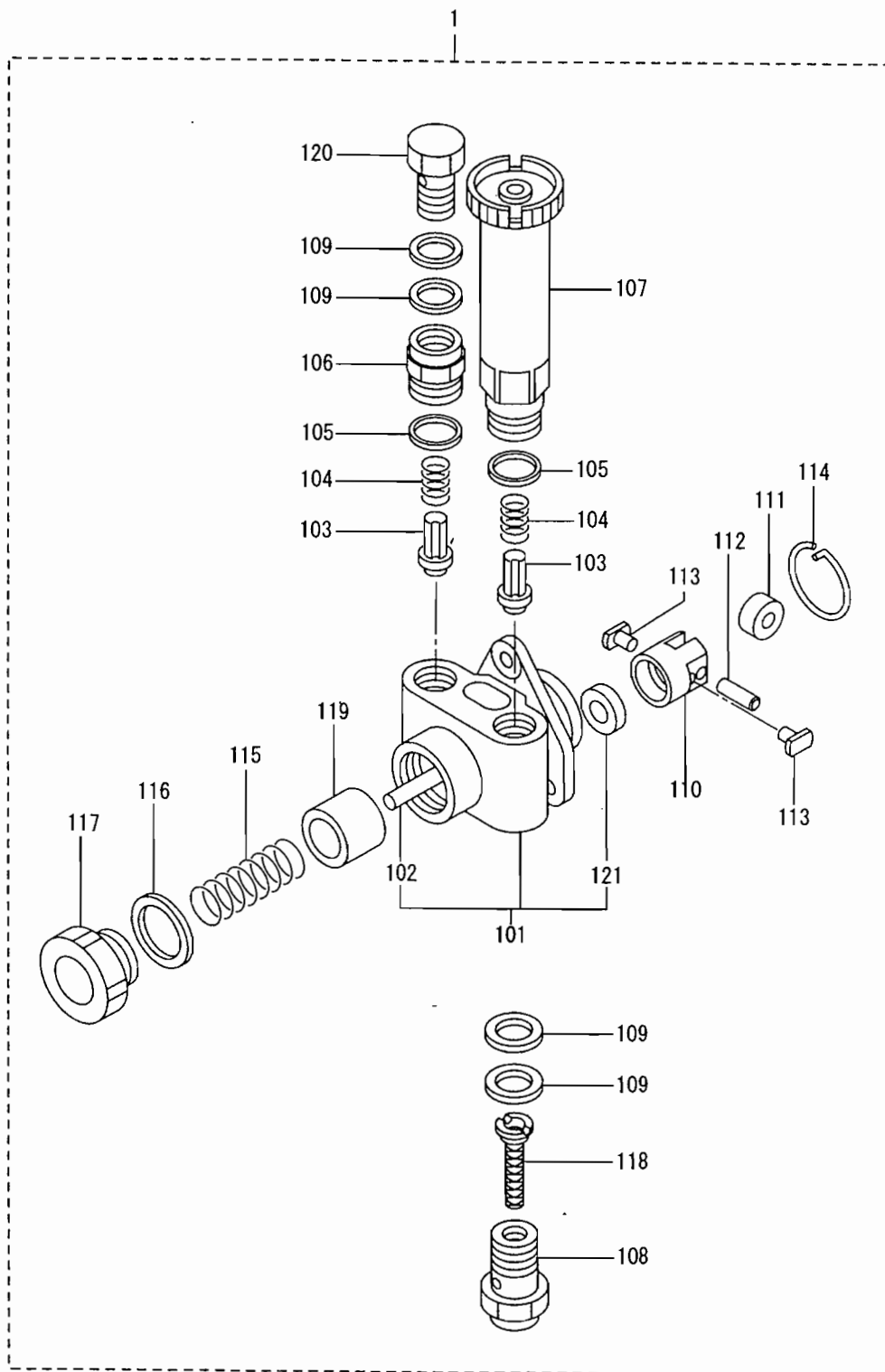
REF. -NO.	PART NO.	R P	S E N G	PART NAME & DESCRIPTION	MODEL & QTY										APPLICABLE SERIAL NO.		M R	V R D
					61S	Y16	Y26	DT6	Z26	Z2D	Y36	Y3D			FROM@-	-@UPTO		
1	*			GOVERNOR ASSY	-	-	-	-	-	-	1	-						V
1 01	09081-00660		A	HOUSING, GOVERNOR	-	-	-	-	-	-	1	-						V
1 02	09087-80030		A	PLATE	-	-	-	-	-	-	1	-						V
1 03	09101-11670		A	COVER, GOVERNOR	-	-	-	-	-	-	1	-						V
1 04	09101-40090		A	PIN, STOP	-	-	-	-	-	-	1	-						V
1 05	09102-40031		A	SCREW, ADJUSTING	-	-	-	-	-	-	2	-					A	V
1 06	09103-10151		A	NUT, CAP	-	-	-	-	-	-	1	-					A	V
1 07	09100-60150		A	SCREW, ADJUSTING	-	-	-	-	-	-	1	-						V
1 08	09094-40310		A	BUSHING	-	-	-	-	-	-	1	-						V
1 09	09090-10150		A	LEVER, TENSION	-	-	-	-	-	-	1	-						V
1 10	09093-00041		A	LEVER ASSY, CONTROL	-	-	-	-	-	-	1	-						V
1 11	09098-90010		A	SHAFT, LEVER SUPPORT	-	-	-	-	-	-	1	-						V
1 12	09099-10010		A	PLUG, SCREW	-	-	-	-	-	-	2	-						V
1 13	90400-02101		A	PIN, SPLIT	-	-	-	-	-	-	1	-					A	V
1 14	94805-30051		A	NUT	-	-	-	-	-	-	2	-						V
1 15	09056-00160		A	CAPSULE	-	-	-	-	-	-	1	-						V
1 16	09092-30060		A	NUT, ADAPTER LOCK	-	-	-	-	-	-	1	-						V
1 17	09097-00170		A	SHACKLE	-	-	-	-	-	-	1	-						V
1 18	94910-00010		A	BEARING, BALL	-	-	-	-	-	-	1	-					A	V
1 19	94913-00050		A	KEY, WOODRUFF	-	-	-	-	-	-	1	-						V
1 20	09084-00660		A	FLYWEIGHT ASSY	-	-	-	-	-	-	1	-						V
1 21	94901-50500		A	WASHER, SPRING	-	-	-	-	-	-	1	-					A	V
1 22	09084-40010		A	NUT, ROUND	-	-	-	-	-	-	1	-						V
1 23	09086-10010		A	SLEEVE, GOVERNOR	-	-	-	-	-	-	1	-						V
1 24	94901-34060		A	WASHER, PLATE	-	-	-	-	-	-	AR	-					A	V
	94901-34070		A	WASHER, PLATE	-	-	-	-	-	-	AR	-					A	V
	94901-34080		A	WASHER, PLATE	-	-	-	-	-	-	AR	-					A	V
	94901-34090		A	WASHER, PLATE	-	-	-	-	-	-	AR	-					A	V
	94901-34100		A	WASHER, PLATE	-	-	-	-	-	-	AR	-					A	V
1 25	09088-00140		A	LEVER, SWIVELING	-	-	-	-	-	-	1	-						V
1 26	09089-20080		A	BUSHING, LEVER	-	-	-	-	-	-	2	-						V
1 27	90801-20160		A	O-RING	-	-	-	-	-	-	2	-					A	V
1 28	94907-10090		A	WASHER, SNAP	-	-	-	-	-	-	2	-						V
1 29	09099-20420		A	SPRING, CONTROL	-	-	-	-	-	-	1	-						V
1 30	09099-30010		A	SPRING, START	-	-	-	-	-	-	1	-					A	V
1 31	94904-71760		A	BOLT, W/WASHER	-	-	-	-	-	-	4	-					A	V
1 32	94904-71750		A	BOLT, W/WASHER	-	-	-	-	-	-	2	-					A	V
1 33	94915-00210		A	SEAL, OIL	-	-	-	-	-	-	1	-					A	V
1 34	09107-11930		A	LEVER, ADJUSTING	-	-	-	-	-	-	1	-						V
1 35	94904-71190		A	BOLT, W/WASHER	-	-	-	-	-	-	1	-					A	V
1 36	09109-40060		A	CAP, LEVER	-	-	-	-	-	-	1	-						V
1 37	09109-01160		A	LEVER, STOP	-	-	-	-	-	-	1	-						V
1 38	09105-00491		A	PLATE, COVER	-	-	-	-	-	-	1	-						V
1 39	94904-32250		A	BOLT, STUD	-	-	-	-	-	-	2	-						V
1 40	91418-06161		A	BOLT, W/WASHER	-	-	-	-	-	-	1	-					A	V
1 41	09116-70050		A	PLUG, SCREW	-	-	-	-	-	-	1	-					A	V
1 42	09024-10010		A	WASHER, NIPPLE	-	-	-	-	-	-	2	-					A	V
1 43	09103-10030		A	NUT, CAP	-	-	-	-	-	-	1	-						V
1 44	94901-81550		A	WASHER, COPPER PLATE	-	-	-	-	-	-	1	-						V
1 45	94906-21270		A	PACKING	-	-	-	-	-	-	1	-					A	V

65-01-05 GOVERNOR (Y362SD)



REF. -NO.	PART NO.	R P	S E N G	PART NAME & DESCRIPTION	MODEL & QTY								APPLICABLE SERIAL NO.		M R	V R D
					61S D	Y16 2SD	Y26 2SD	DT6 1SD	226 3SD	22D T62	Y36 2SD	Y3D T61	FROM-	-@UPTO		
1 46	09103-80040		A	SPRING, PRESSURE	-	-	-	-	-	-	1	-			A	V
1 47	94914-00130		A	O-RING	-	-	-	-	-	-	1	-			A	V
1 48	09101-60360		A	BUSHING, BEARING	-	-	-	-	-	-	1	-				V
1 49	09104-30010		A	COVER, SPRING	-	-	-	-	-	-	1	-				V
1 50	09103-80050		A	SPRING, PRESSURE	-	-	-	-	-	-	1	-			A	V
1 51	09103-50240		A	SHAFT, GOVERNOR	-	-	-	-	-	-	1	-				V
1 52	09103-60010		A	CUP, SPRING	-	-	-	-	-	-	1	-				V
1 53	09103-40161		A	LEVER, SUPPORT	-	-	-	-	-	-	1	-				V
1 54	09103-30030		A	PLATE, CAP	-	-	-	-	-	-	1	-				V
1 55	09103-80030		A	SPRING, PRESSURE	-	-	-	-	-	-	1	-			A	V
1 56	94913-00030		A	KEY, WOODRUFF	-	-	-	-	-	-	1	-				V
1 57	09082-30460		A	GASKET	-	-	-	-	-	-	1	-			A	V
1 58	09082-30420		A	GASKET	-	-	-	-	-	-	1	-			A	V
1 59	94905-03390		A	NUT, HEXAGON	-	-	-	-	-	-	1	-				V
1 60	94901-81020		A	WASHER, PIPE UNION	-	-	-	-	-	-	2	-				V
1 61	90801-10120		A	O-RING	-	-	-	-	-	-	1	-			A	V
1 62	94904-72701		A	BOLT, W/WASHER	-	-	-	-	-	-	2	-			A	V
1 63	09102-40260		A	SCREW, ADJUSTING	-	-	-	-	-	-	1	-			A	V
1 64	94805-30051		A	NUT	-	-	-	-	-	-	1	-			A	V
1 65	09091-00720		A	ADAPTER ASSY	-	-	-	-	-	-	1	-				V
1 66	09091-10010		A	SCEW, ADAPTER	-	-	-	-	-	-	1	-				V
1 67	09091-81220		A	SPRING, GOVERNOR	-	-	-	-	-	-	1	-				V
1 68	09091-90010		A	ADAPTER	-	-	-	-	-	-	1	-				V
1 69	09089-40010		A	E-RING	-	-	-	-	-	-	1	-				V
1 70	94901-33880		A	WASHER, PLATE	-	-	-	-	-	-	AR	-			A	V
1 71	94901-34020		A	WASHER, PLATE	-	-	-	-	-	-	AR	-			A	V
	94901-34030		A	WASHER, PLATE	-	-	-	-	-	-	AR	-			A	V
	94901-34040		A	WASHER, PLATE	-	-	-	-	-	-	AR	-			A	V
	09092-30011		A	NUT, ADAPTER	-	-	-	-	-	-	1	-				V

65-01-06 FEED PUMP
(W/O TURBOCHARGER)

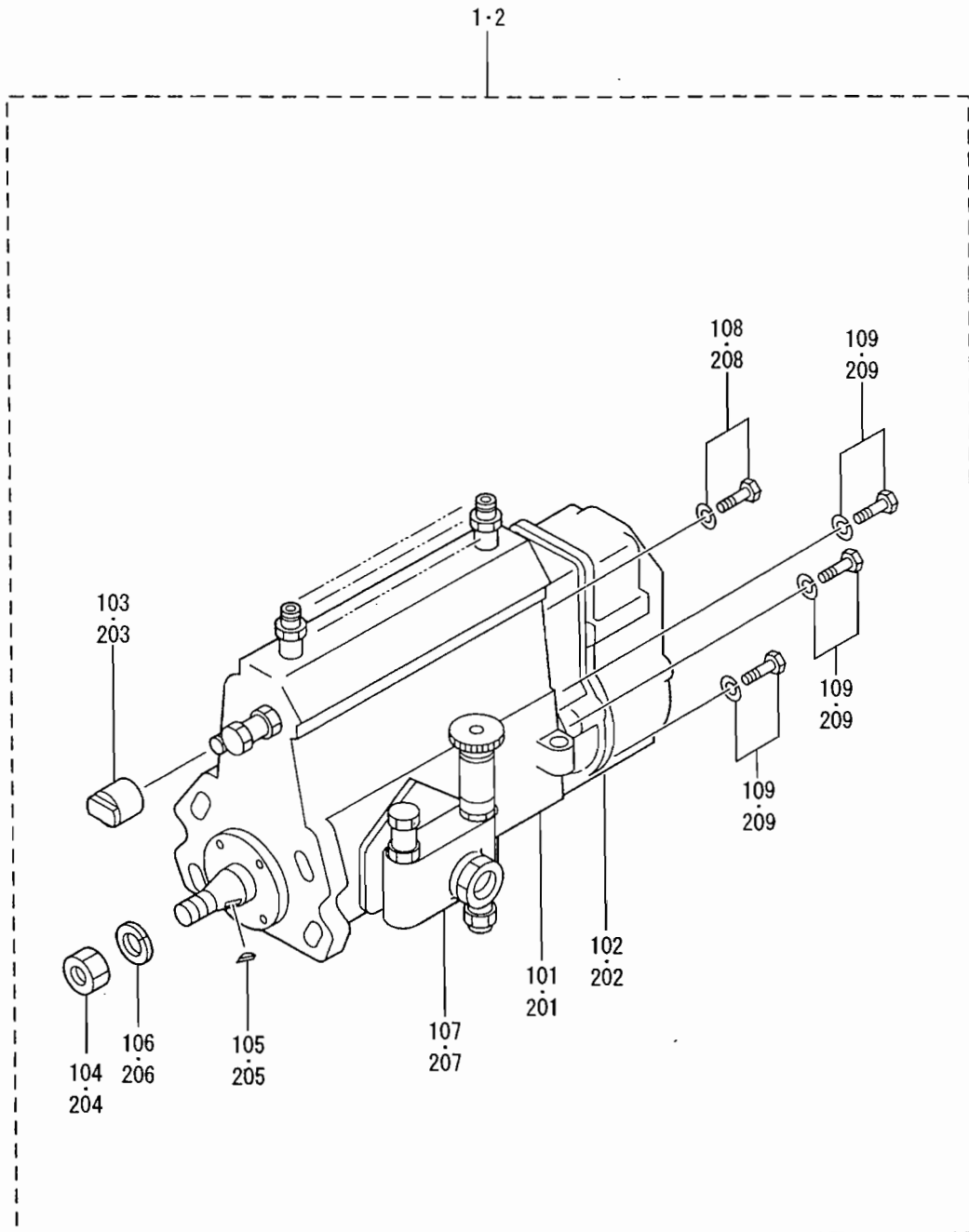


65-01-06 FEED PUMP
(W/O TURBOCHARGER)

- 93 -

REF. -NO.	PART NO.	R P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY										APPLICABLE SERIAL NO.		M R	V R D
						61S	Y16	Y26	D76	Z26	Z2D	Y36	Y3D	FROM@-	-@UPTO				
						D	2SD	2SD	1SD	3SD	162	2SD	161						
1	34461-09050				PUMP ASSY, FEED	1	1	1	-	1	-	1	-						
1 01	09212-00161				HOUSING SUB ASSY	1	1	1	-	1	-	1	-						
1 02	09216-80150				ROD, PUSH	1	1	1	-	1	-	1	-						
1 03	09212-10011				VALVE, CHECK	2	2	2	-	2	-	2	-						
1 04	09212-40010				SPRING, VALVE	2	2	2	-	2	-	2	-						
1 05	09212-50010				GASKET, PLUG	2	2	2	-	2	-	2	-				A		
1 06	09212-70010				SUPPORT, VALVE	1	1	1	-	1	-	1	-						
1 07	09213-00220				PUMP PRIMING	1	1	1	-	1	-	1	-						
1 08	09222-30070				SCREW, HOLLOW	1	1	1	-	1	-	1	-				A		
1 09	05946-01401				WASHER, SEALING	4	4	4	-	4	-	4	-				A		
1 10	09217-40030				TAPPET, FEED PUMP	1	1	1	-	1	-	1	-						
1 11	09217-60010				ROLLER, TAPPET	1	1	1	-	1	-	1	-				A		
1 12	09217-80010				PIN, ROLLER	1	1	1	-	1	-	1	-						
1 13	09217-90050				BLOCK, SLIDING	2	2	2	-	2	-	2	-						
1 14	94907-20940				RING, SNAP	1	1	1	-	1	-	1	-				A		
1 15	09218-20020				SPRING, PISTON	1	1	1	-	1	-	1	-				A		
1 16	94901-81240				WASHER	1	1	1	-	1	-	1	-				A		
1 17	09218-40021				PLUG, CHAMBER	1	1	1	-	1	-	1	-				A		
1 18	09222-00040				FILTER, FUEL	1	1	1	-	1	-	1	-				A		
1 19	09217-10011				PISTON	1	1	1	-	1	-	1	-				A		
1 20	94918-00310				SCREW, HOLLOW	1	1	1	-	1	-	1	-				A		
1 21	*				SEAL, OIL	1	1	1	-	1	-	1	-						

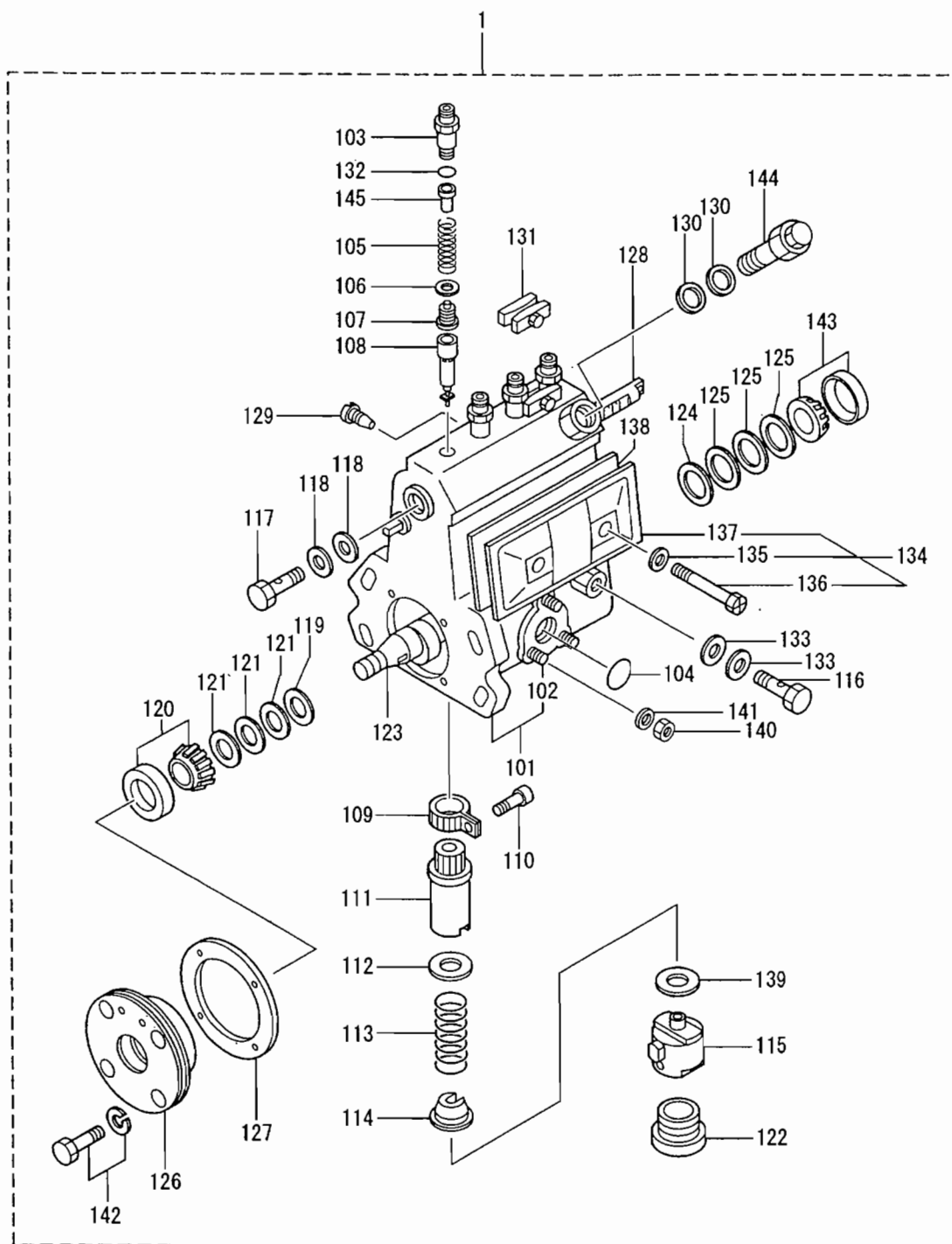
65-02-01 FUEL INJECTION PUMP GENERAL
(DT61SD, Z2ST62SD)



- 95-

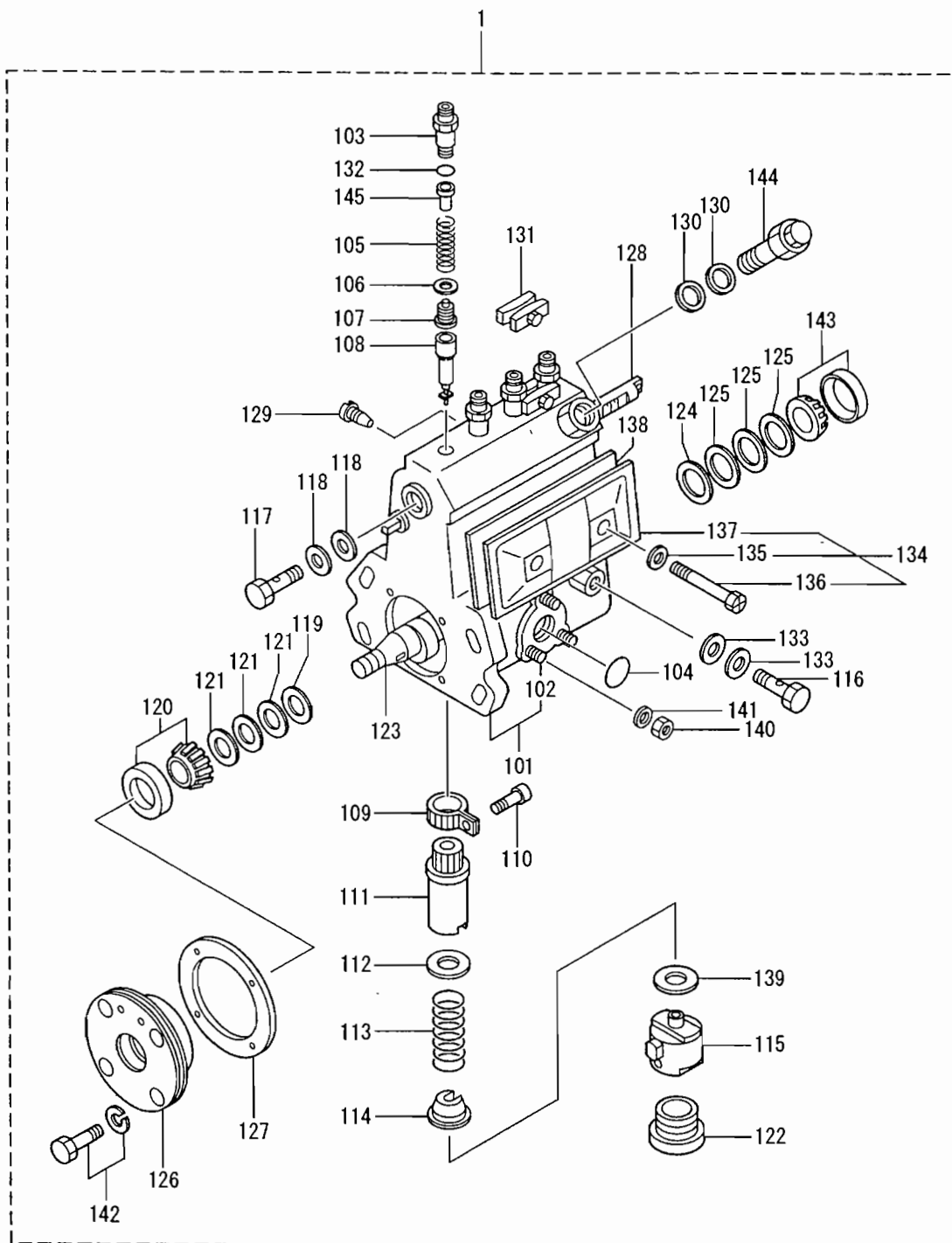
615SD0-08

65-02-02 INJECTION PUMP (DT61SD)



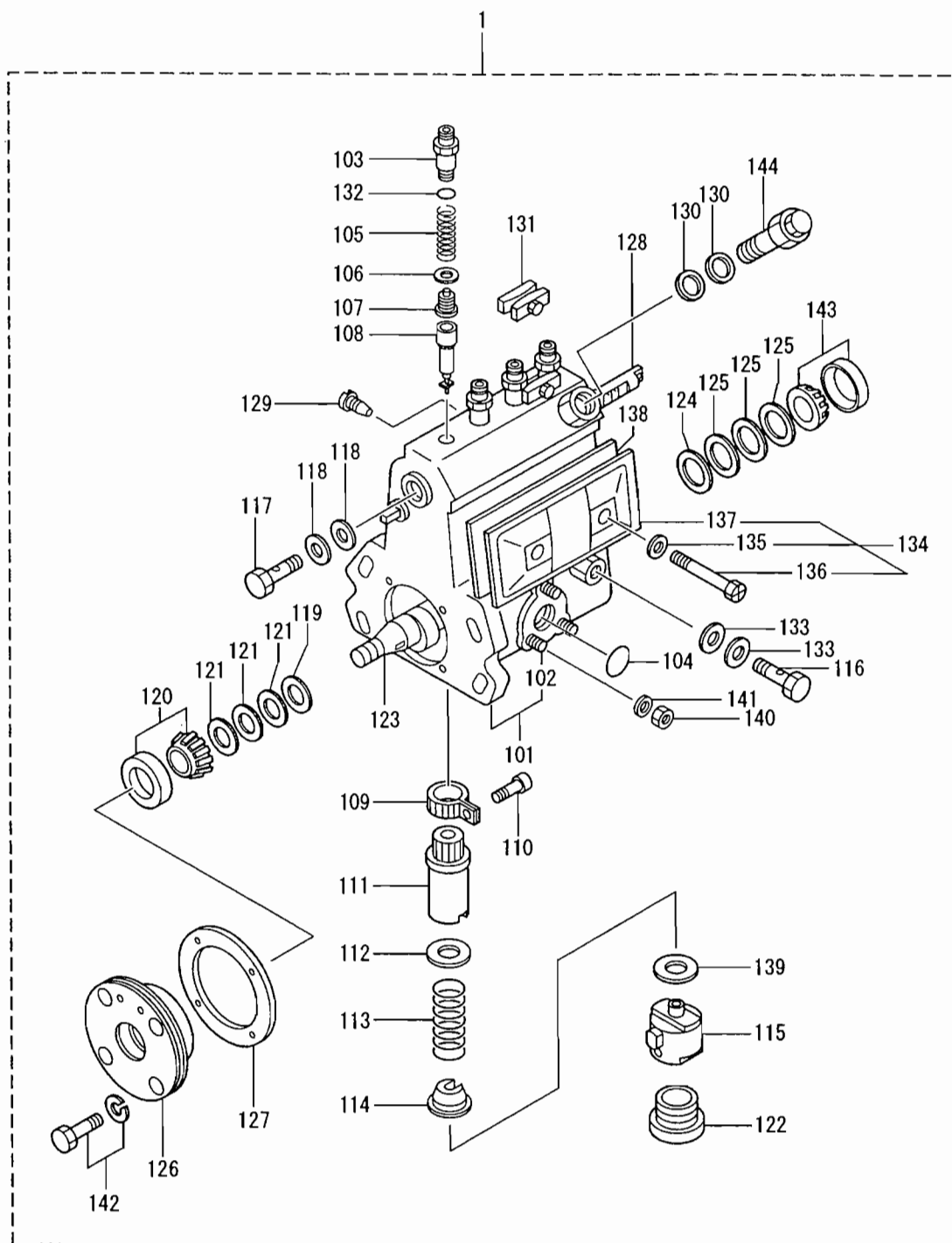
REF. -NO.	PART NO.	R P	S E N G	PART NAME & DESCRIPTION	MODEL & QTY										APPLICABLE SERIAL NO.		M R	V R D
					61S D	Y16 2SD	Y26 1SD	DT6 3SD	Z26 T62	Z20 2SD	Y36 T61	Y3D	FROM@-	-@UPTO				
1	*			BODY ASSY, INJECTION	-	-	-	1	-	-	-	-						
1 01	19011-05180		A	HOUSING, PUMP	-	-	-	1	-	-	-	-	147626-				A	
1 02	94904-30010		A	BOLT, STUD	-	-	-	3	-	-	-	-	147626-					
1 03	09013-10710		A	HOLDER, DELIVERY	-	-	-	4	-	-	-	-	147626-					
1 04	94914-00380		A	O-RING	-	-	-	1	-	-	-	-	147626-				A	
1 05	09013-61190		A	SPRING, DELIVERY	-	-	-	4	-	-	-	-	147626-					
1 06	09013-70100		A	GASKET, DELIVERY	-	-	-	4	-	-	-	-	147626-				A	
1 07	09014-01890		A	VALVE, DELIVERY	-	-	-	4	-	-	-	-	147626-					
1 08	09015-05800		A	ELEMENT, PUMP	-	-	-	4	-	-	-	-	147626-					
1 09	09015-60010		A	PINION, CONTROL	-	-	-	4	-	-	-	-	147626-					
1 10	09015-70010		A	SCREW, PINION CLAMP	-	-	-	4	-	-	-	-	147626-					
1 11	09016-10330		A	SLEEVE, CONTROL	-	-	-	4	-	-	-	-	147626-					
1 12	09016-30191		A	SHEET, UPPER SPRING	-	-	-	4	-	-	-	-	147626-					
1 13	09016-40350		A	SPRING, PLUNGER	-	-	-	4	-	-	-	-	147626-				A	
1 14	09016-50160		A	SHEET, LOWER SPRING	-	-	-	4	-	-	-	-	147626-					
1 15	09017-00070		A	TAPPET SUB ASSY	-	-	-	4	-	-	-	-	147626-					
1 16	94918-00060		A	SCREW, HOLLOW	-	-	-	1	-	-	-	-	147626-					
1 17	94918-00310		A	SCREW, HOLLOW	-	-	-	1	-	-	-	-	147626-					
1 18	09022-20070		A	WASHER	-	-	-	2	-	-	-	-	147626-				A	
1 19	09019-30050		A	RING, ADJUSTING	-	-	-	1	-	-	-	-	147626-					
1 20	94910-10071		A	BEARING, ROLLER	-	-	-	1	-	-	-	-	147626-					
1 21	09019-40070		A	PLATE, SHIM	-	-	-	AR	-	-	-	-	147626-				A	
	09019-40080		A	PLATE, SHIM	-	-	-	AR	-	-	-	-	147626-				A	
	09019-40090		A	PLATE, SHIM	-	-	-	AR	-	-	-	-	147626-				A	
	09019-40100		A	PLATE, SHIM	-	-	-	AR	-	-	-	-	147626-				A	
	09019-40160		A	PLATE, SHIM	-	-	-	AR	-	-	-	-	147626-				A	
	09019-40170		A	PLATE, SHIM	-	-	-	AR	-	-	-	-	147626-				A	
	09019-40340		A	PLATE, SHIM	-	-	-	AR	-	-	-	-	147626-				A	
	09019-40350		A	PLATE, SHIM	-	-	-	AR	-	-	-	-	147626-				A	
	09019-40360		A	PLATE, SHIM	-	-	-	AR	-	-	-	-	147626-				A	
1 22	09019-40410		A	PLATE, SHIM	-	-	-	AR	-	-	-	-	147626-				A	
1 23	09018-90090		A	PLUG, SCREW	-	-	-	4	-	-	-	-	147626-					
1 24	09019-10860		A	CAMSHAFT	-	-	-	1	-	-	-	-	147626-					
1 25	09019-30020		A	RING, ADJUSTING	-	-	-	1	-	-	-	-	147626-					
	09019-40010		A	SHIM	-	-	-	AR	-	-	-	-	147626-				A	
	09019-40020		A	SHIM	-	-	-	AR	-	-	-	-	147626-				A	
	09019-40030		A	SHIM	-	-	-	AR	-	-	-	-	147626-				A	
	09019-40040		A	SHIM	-	-	-	AR	-	-	-	-	147626-				A	
	09019-40050		A	SHIM	-	-	-	AR	-	-	-	-	147626-				A	
	09019-40060		A	SHIM	-	-	-	AR	-	-	-	-	147626-				A	
	09019-40110		A	SHIM	-	-	-	AR	-	-	-	-	147626-				A	
	09019-40140		A	SHIM	-	-	-	AR	-	-	-	-	147626-				A	
	09019-40150		A	SHIM	-	-	-	AR	-	-	-	-	147626-				A	
	09019-40290		A	SHIM	-	-	-	AR	-	-	-	-	147626-				A	
	09019-40400		A	SHIM	-	-	-	AR	-	-	-	-	147626-				A	
1 26	09020-10351		A	COVER, BEARING	-	-	-	1	-	-	-	-	147626-					
1 27	09020-60150		A	GASKET, BEARING COVER	-	-	-	1	-	-	-	-	147626-				A	
1 28	09021-20020		A	RACK, CONTROL	-	-	-	1	-	-	-	-	147626-					
1 29	09021-50060		A	SCREW, RACK GUIDE	-	-	-	1	-	-	-	-	147626-					
1 30	09022-20060		A	WASHER, UNION	-	-	-	2	-	-	-	-	147626-					

65-02-02 INJECTION PUMP (DT61SD)

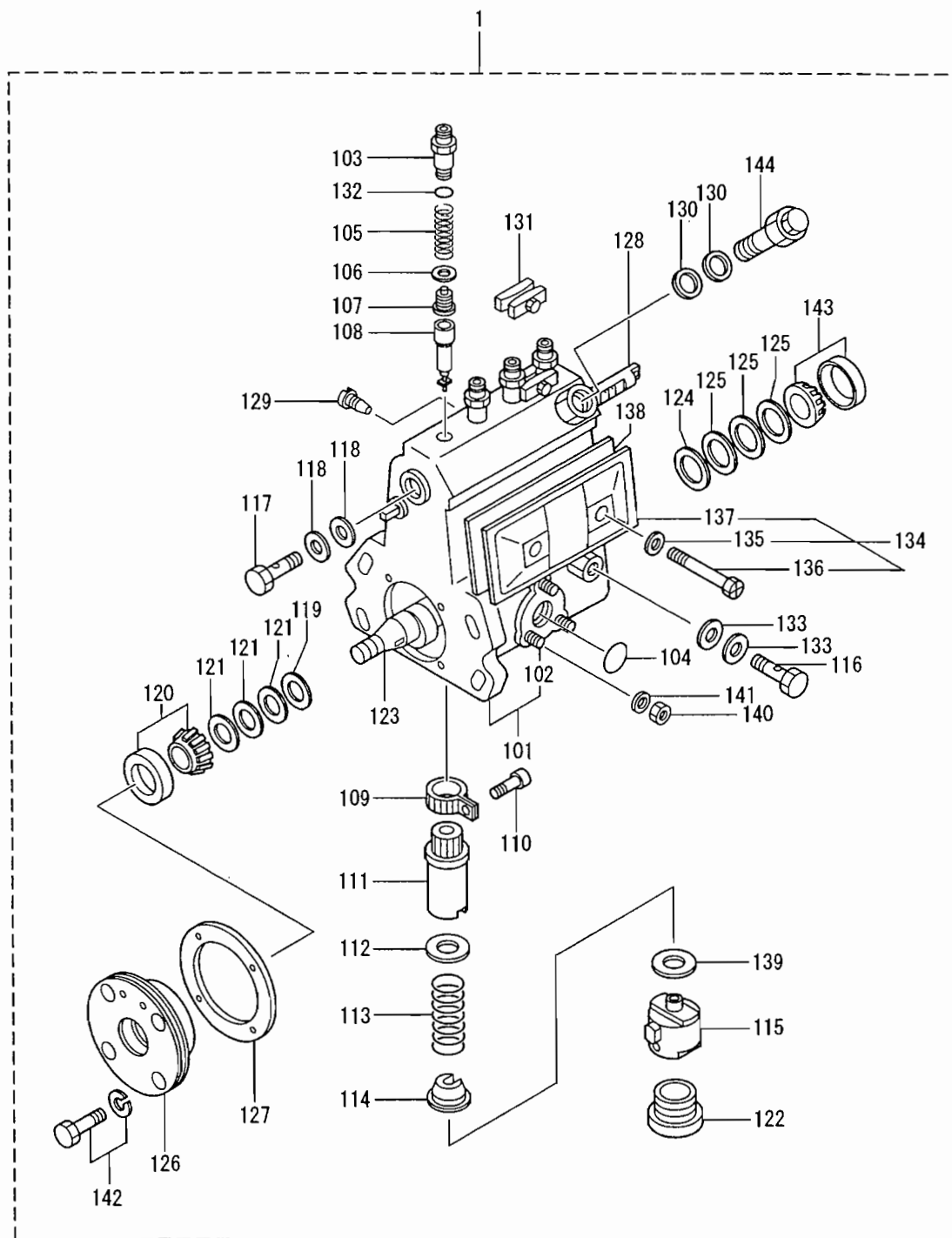


REF. -NO.	PART NO.	R / P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY								APPLICABLE SERIAL NO.		M / R	V R D
						61SD	Y16	Y26	DT6	Z26	Z2D	Y36	Y3D	FROM@-	-@UPTO		
						D	2SD	2SD	1SD	3SD	T62	2SD	T61				
1 31	09023-00050			A	PLATE SET, LOCK	-	-	-	2	-	-	-	-	147626-			
1 32	94914-02570			A	O-RING	-	-	-	4	-	-	-	-	147626-		A	
1 33	09025-10010			A	WASHER, DRAIN UNION	-	-	-	2	-	-	-	-	147626-			
1 34	09027-01460			A	COVER, PUMP	-	-	-	1	-	-	-	-	147626-			
1 35	09024-30030			A	PACKING	-	-	-	2	-	-	-	-	147626-		A	
1 36	09027-60030			A	SCREW, HEXAGON	-	-	-	2	-	-	-	-	147626-			
1 37	09027-50182			A	COVER, PLATE	-	-	-	1	-	-	-	-	147626-			
1 38	09027-20210			A	GASKET, COVER PLATE	-	-	-	1	-	-	-	-	147626-		A	
1 39	09031-10010			A	SHIM	-	-	-	AR	-	-	-	-	147626-		A	
	09031-10020			A	SHIM	-	-	-	AR	-	-	-	-	147626-		A	
	09031-10030			A	SHIM	-	-	-	AR	-	-	-	-	147626-		A	
	09031-10040			A	SHIM	-	-	-	AR	-	-	-	-	147626-		A	
	09031-10050			A	SHIM	-	-	-	AR	-	-	-	-	147626-		A	
	09031-10060			A	SHIM	-	-	-	AR	-	-	-	-	147626-		A	
	09031-10070			A	SHIM	-	-	-	AR	-	-	-	-	147626-		A	
	09031-10080			A	SHIM	-	-	-	AR	-	-	-	-	147626-		A	
	09031-10090			A	SHIM	-	-	-	AR	-	-	-	-	147626-		A	
	09031-10100			A	SHIM	-	-	-	AR	-	-	-	-	147626-		A	
	09031-10110			A	SHIM	-	-	-	AR	-	-	-	-	147626-		A	
	09031-10120			A	SHIM	-	-	-	AR	-	-	-	-	147626-		A	
	09031-10130			A	SHIM	-	-	-	AR	-	-	-	-	147626-		A	
	09031-10140			A	SHIM	-	-	-	AR	-	-	-	-	147626-		A	
	09031-10150			A	SHIM	-	-	-	AR	-	-	-	-	147626-		A	
	09031-10290			A	SHIM	-	-	-	AR	-	-	-	-	147626-		A	
1 40	90160-06051			A	NUT, HEXAGON	-	-	-	3	-	-	-	-	147626-			
1 41	90258-06001			A	WASHER, SPRING	-	-	-	3	-	-	-	-	147626-		A	
1 42	91418-06201			A	BOLT, W/WASHER	-	-	-	4	-	-	-	-	147626-		A	
1 43	94910-10121			A	BEARING, ROLLER	-	-	-	1	-	-	-	-	147626-		A	
1 44	09031-00130			A	VALVE ASSY, OVERFLOW	-	-	-	1	-	-	-	-	147626-			
1 45	09013-30261			A	STOPPER, DELIVERY	-	-	-	4	-	-	-	-	147626-			

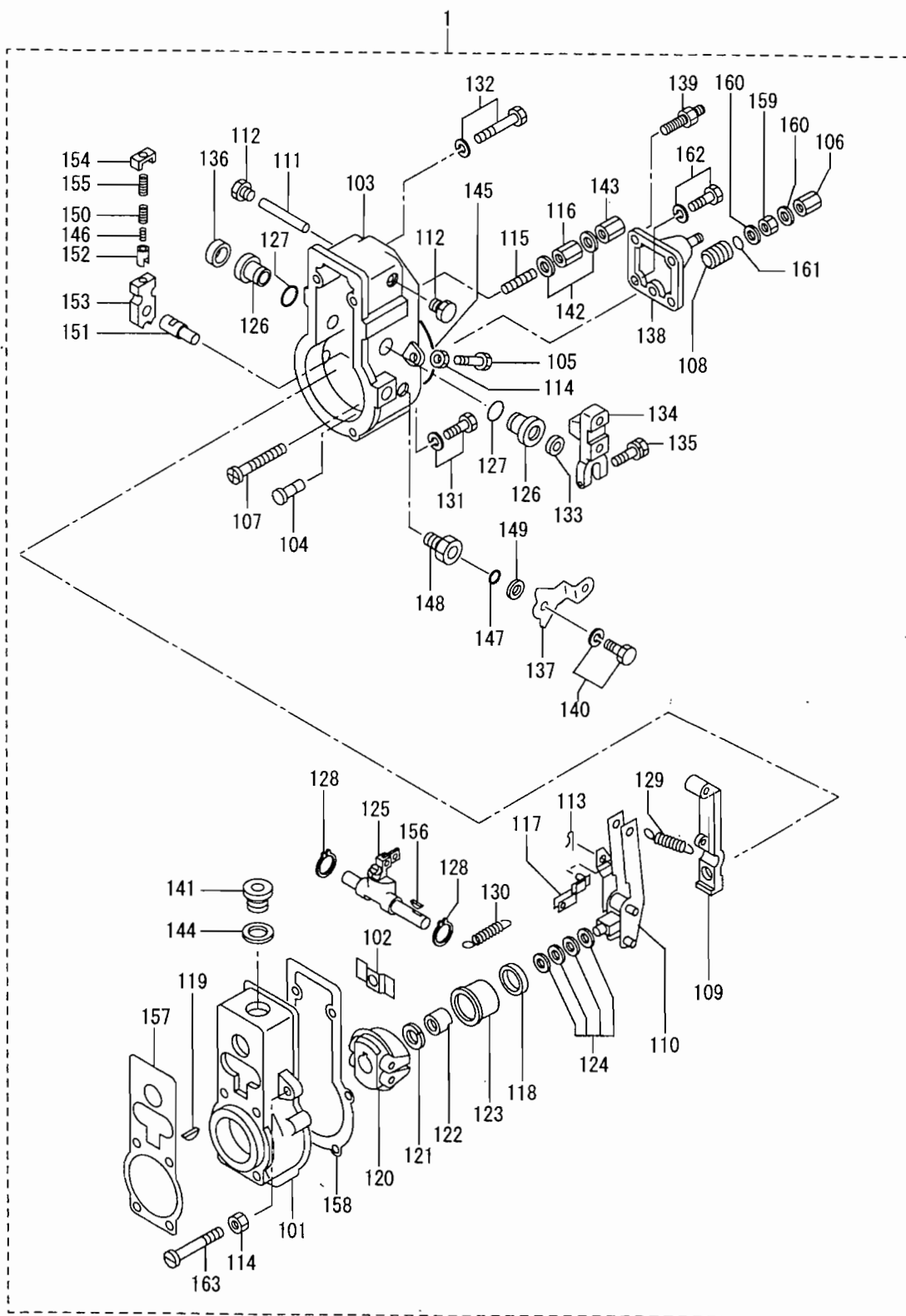
65-02-03 INJECTION PUMP (Z2DT62SD)



REF. -NO.	PART NO.	R P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY								APPLICABLE SERIAL NO.		M R	Y R D
						61S	Y16	Y26	DT6	Z26	Z2D	Y36	Y3D	FROM@-	-@UPTO		
1	*				BODY ASSY, INJECTION	-	-	-	-	-	-	1	-				
1 01	19011-05180			A	HOUSING, PUMP	-	-	-	-	-	-	1	-	164617-			
1 02	94904-30010			A	BOLT, STUD	-	-	-	-	-	-	3	-	164617-		A	
1 03	09013-00470			A	HOLDER, DELIVERY	-	-	-	-	-	-	4	-	164617-			
1 04	94914-00380			A	O-RING	-	-	-	-	-	-	1	-	164617-		A	
1 05	09013-60930			A	SPRING, DELIVERY	-	-	-	-	-	-	4	-	164617-			
1 06	09013-70100			A	GASKET, DELIVERY	-	-	-	-	-	-	4	-	164617-		A	
1 07	09014-01660			A	VALVE, DELIVERY	-	-	-	-	-	-	4	-	164617-			
1 08	09015-06670			A	ELEMENT, PUMP	-	-	-	-	-	-	4	-	164617-			
1 09	09015-60010			A	PINION, CONTROL	-	-	-	-	-	-	4	-	164617-			
1 10	09015-70010			A	SCREW, PINION CLAMP	-	-	-	-	-	-	4	-	164617-			
1 11	09016-10500			A	SLEEVE, CONTROL	-	-	-	-	-	-	4	-	164617-			
1 12	09016-30191			A	SHEET, UPPER SPRING	-	-	-	-	-	-	4	-	164617-			
1 13	09016-40090			A	SPRING, PLUNGER	-	-	-	-	-	-	4	-	164617-		A	
1 14	09016-50160			A	SHEET, LOWER SPRING	-	-	-	-	-	-	4	-	164617-			
1 15	09017-00070			A	TAPPET SUB ASSY	-	-	-	-	-	-	4	-	164617-			
1 16	94918-00060			A	SCREW, HOLLOW	-	-	-	-	-	-	1	-	164617-			
1 17	94918-00310			A	SCREW, HOLLOW	-	-	-	-	-	-	1	-	164617-			
1 18	09022-20070			A	WASHER	-	-	-	-	-	-	2	-	164617-		A	
1 19	09019-30050			A	RING, ADJUSTING	-	-	-	-	-	-	1	-	164617-			
1 20	94910-10071			A	BEARING, ROLLER	-	-	-	-	-	-	1	-	164617-			
1 21	09019-40070			A	PLATE, SHIM	-	-	-	-	-	-	AR	-	164617-		A	
	09019-40080			A	PLATE, SHIM	-	-	-	-	-	-	AR	-	164617-		A	
	09019-40090			A	PLATE, SHIM	-	-	-	-	-	-	AR	-	164617-		A	
	09019-40100			A	PLATE, SHIM	-	-	-	-	-	-	AR	-	164617-		A	
	09019-40160			A	PLATE, SHIM	-	-	-	-	-	-	AR	-	164617-		A	
	09019-40170			A	PLATE, SHIM	-	-	-	-	-	-	AR	-	164617-		A	
	09019-40340			A	PLATE, SHIM	-	-	-	-	-	-	AR	-	164617-		A	
	09019-40350			A	PLATE, SHIM	-	-	-	-	-	-	AR	-	164617-		A	
	09019-40360			A	PLATE, SHIM	-	-	-	-	-	-	AR	-	164617-		A	
	09019-40410			A	PLATE, SHIM	-	-	-	-	-	-	AR	-	164617-		A	
1 22	09018-90090			A	PLUG, SCREW	-	-	-	-	-	-	4	-	164617-			
1 23	09019-10860			A	CAMSHAFT	-	-	-	-	-	-	1	-	164617-			
1 24	09019-30020			A	RING, ADJUSTING	-	-	-	-	-	-	1	-	164617-			
1 25	09019-40010			A	SHIM	-	-	-	-	-	-	AR	-	164617-		A	
	09019-40020			A	SHIM	-	-	-	-	-	-	AR	-	164617-		A	
	09019-40030			A	SHIM	-	-	-	-	-	-	AR	-	164617-		A	
	09019-40040			A	SHIM	-	-	-	-	-	-	AR	-	164617-		A	
	09019-40050			A	SHIM	-	-	-	-	-	-	AR	-	164617-		A	
	09019-40060			A	SHIM	-	-	-	-	-	-	AR	-	164617-		A	
	09019-40110			A	SHIM	-	-	-	-	-	-	AR	-	164617-		A	
	09019-40140			A	SHIM	-	-	-	-	-	-	AR	-	164617-		A	
	09019-40150			A	SHIM	-	-	-	-	-	-	AR	-	164617-		A	
	09019-40290			A	SHIM	-	-	-	-	-	-	AR	-	164617-		A	
	09019-40400			A	SHIM	-	-	-	-	-	-	AR	-	164617-		A	
1 26	09020-10351			A	COVER, BEARING	-	-	-	-	-	-	1	-	164617-			
1 27	09020-60150			A	GASKET, BEARING COVER	-	-	-	-	-	-	1	-	164617-		A	
1 28	09021-20020			A	RACK, CONTROL	-	-	-	-	-	-	1	-	164617-			
1 29	09021-50060			A	SCREW, RACK GUIDE	-	-	-	-	-	-	1	-	164617-			
1 30	09022-20060			A	WASHER, UNION	-	-	-	-	-	-	2	-	164617-			

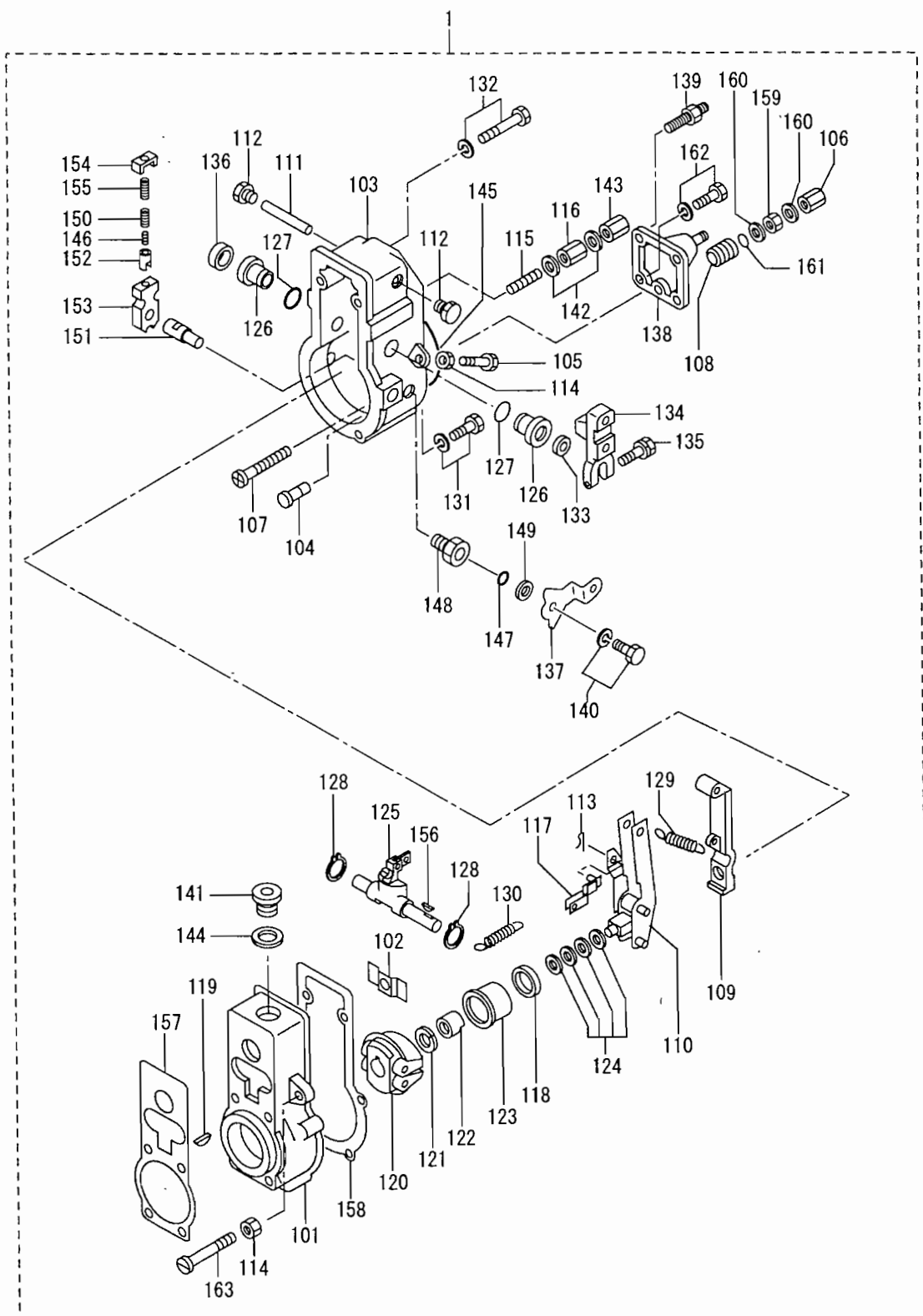


REF. -NO.	PART NO.	R / P	S E N G	PART NAME & DESCRIPTION	MODEL & QTY								APPLICABLE SERIAL NO.		M / R	V / D
					61SY16 D	Y26 2SD	DT6 2SD	Z26 3SD	Z2D T62	Y36 2SD	Y3D T61	FROM@-	-@UPTO			
1 31	09023-00050		A	PLATE SET, LOCK	-	-	-	-	2	-	-	164617-				
1 32	94914-02570		A	O-RING	-	-	-	-	4	-	-	164617-			A	
1 33	09025-10010		A	WASHER, DRAIN UNION	-	-	-	-	2	-	-	164617-				
1 34	09027-01460		A	COVER, PUMP	-	-	-	-	1	-	-	164617-				
1 35	09024-30030		A	PACKING	-	-	-	-	2	-	-	164617-			A	
1 36	09027-60030		A	SCREW, HEXAGON	-	-	-	-	2	-	-	164617-				
1 37	09027-50182		A	COVER, PLATE	-	-	-	-	1	-	-	164617-				
1 38	09027-20210		A	GASKET, COVER PLATE	-	-	-	-	1	-	-	164617-			A	
1 39	09031-10010		A	SHIM	-	-	-	-	AR	-	-	164617-			A	
	09031-10020		A	SHIM	-	-	-	-	AR	-	-	164617-			A	
	09031-10030		A	SHIM	-	-	-	-	AR	-	-	164617-			A	
	09031-10040		A	SHIM	-	-	-	-	AR	-	-	164617-			A	
	09031-10050		A	SHIM	-	-	-	-	AR	-	-	164617-			A	
	09031-10060		A	SHIM	-	-	-	-	AR	-	-	164617-			A	
	09031-10070		A	SHIM	-	-	-	-	AR	-	-	164617-			A	
	09031-10080		A	SHIM	-	-	-	-	AR	-	-	164617-			A	
	09031-10090		A	SHIM	-	-	-	-	AR	-	-	164617-			A	
	09031-10100		A	SHIM	-	-	-	-	AR	-	-	164617-			A	
	09031-10110		A	SHIM	-	-	-	-	AR	-	-	164617-			A	
	09031-10120		A	SHIM	-	-	-	-	AR	-	-	164617-			A	
	09031-10130		A	SHIM	-	-	-	-	AR	-	-	164617-			A	
	09031-10140		A	SHIM	-	-	-	-	AR	-	-	164617-			A	
	09031-10150		A	SHIM	-	-	-	-	AR	-	-	164617-			A	
	09031-10290		A	SHIM	-	-	-	-	AR	-	-	164617-			A	
1 40	90160-06051		A	NUT, HEXAGON	-	-	-	-	3	-	-	164617-				
1 41	90258-06001		A	WASHER, SPRING	-	-	-	-	3	-	-	164617-			A	
1 42	91418-06201		A	BOLT, W/WASHER	-	-	-	-	4	-	-	164617-			A	
1 43	94910-10121		A	BEARING, ROLLER	-	-	-	-	1	-	-	164617-			A	
1 44	09031-00130		A	VALVE ASSY, OVERFLOW	-	-	-	-	1	-	-	164617-				

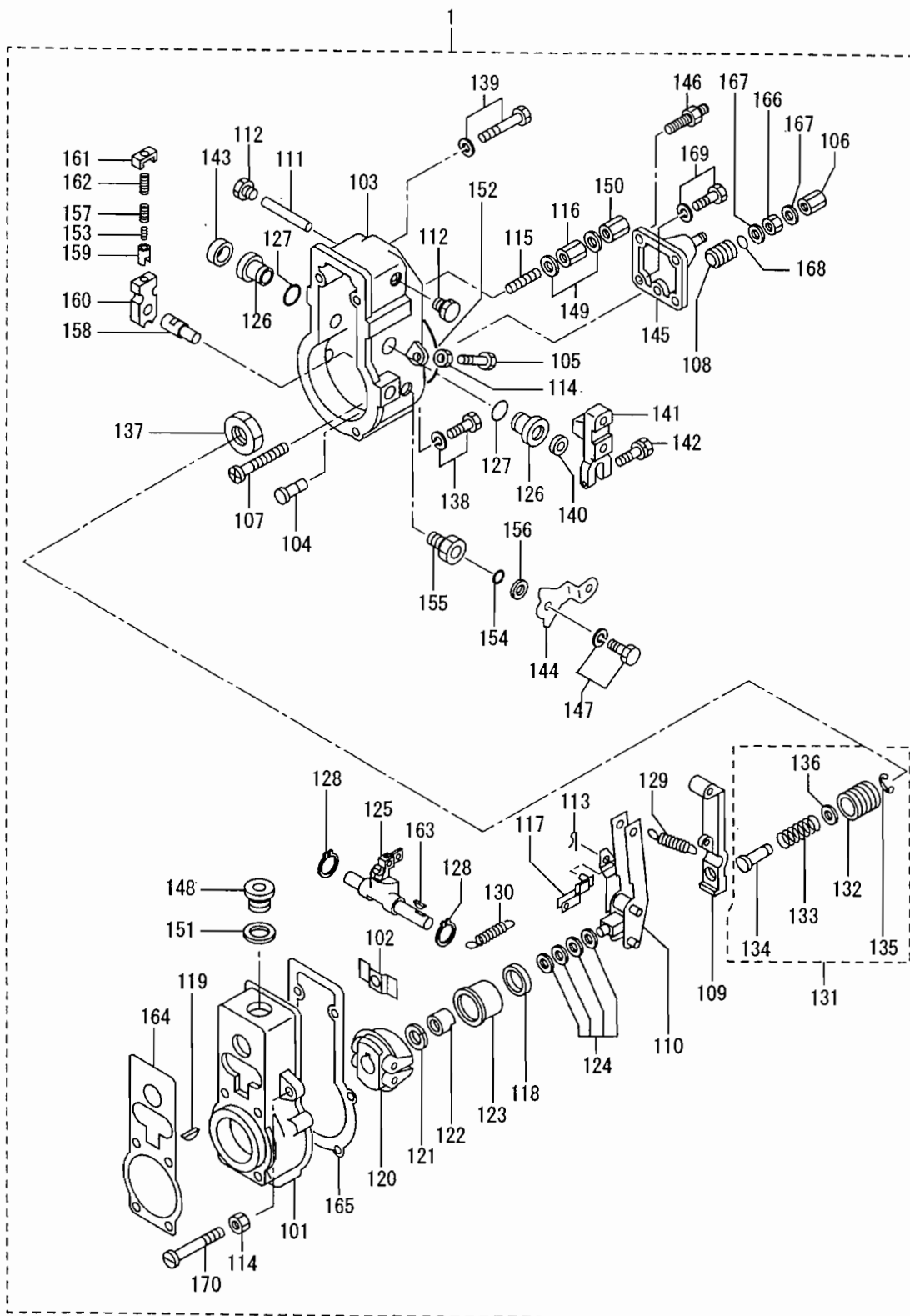


REF. -NO.	PART NO.	R P	S E N G	PART NAME & DESCRIPTION	MODEL & QTY										APPLICABLE SERIAL NO.		M R	V R D
															FROM@-	-@UPTO		
					61S D	Y16 2SD	Y26 2SD	DT6 1SD	Z26 3SD	Z2D T62	Y36 2SD	Y3D T61						
1	*			GOVERNOR ASSY	-	-	-	1	-	-	-	-						
1 01	09081-00660		A	HOUSING, GOVERNOR	-	-	-	1	-	-	-	-		147626-				
1 02	09087-80030		A	PLATE	-	-	-	1	-	-	-	-		147626-				
1 03	09101-11670		A	COVER, GOVERNOR	-	-	-	1	-	-	-	-		147626-				
1 04	09101-40090		A	PIN, STOP	-	-	-	1	-	-	-	-		147626-				
1 05	09102-40031		A	SCREW, ADJUSTING	-	-	-	1	-	-	-	-		147626-		A		
1 06	09103-10151		A	NUT, CAP	-	-	-	1	-	-	-	-		147626-				
1 07	09100-60150		A	SCREW, ADJUSTING	-	-	-	1	-	-	-	-		147626-		A		
1 08	09094-40310		A	BUSHING	-	-	-	1	-	-	-	-		147626-				
1 09	09090-10150		A	LEVER, TENSION	-	-	-	1	-	-	-	-		147626-				
1 10	09093-00041		A	LEVER ASSY, CONTROL	-	-	-	1	-	-	-	-		147626-				
1 11	09098-90010		A	SHAFT, LEVER SUPPORT	-	-	-	1	-	-	-	-		147626-				
1 12	09099-10010		A	PLUG, SCREW	-	-	-	2	-	-	-	-		147626-				
1 13	90400-02101		A	PIN, SPLIT	-	-	-	1	-	-	-	-		147626-		A		
1 14	94805-30051		A	NUT	-	-	-	2	-	-	-	-		147626-				
1 15	09056-00150		A	CAPSULE	-	-	-	1	-	-	-	-		147626-				
1 16	09092-30060		A	NUT, ADAPTER LOCK	-	-	-	1	-	-	-	-		147626-				
1 17	09097-00170		A	SHACKLE	-	-	-	1	-	-	-	-		147626-				
1 18	94910-00010		A	BEARING, BALL	-	-	-	1	-	-	-	-		147626-		A		
1 19	94913-00050		A	KEY, WOODRUFF	-	-	-	1	-	-	-	-		147626-				
1 20	09084-00560		A	FLYWEIGHT ASSY	-	-	-	1	-	-	-	-		147626-		A		
1 21	94901-50500		A	WASHER, SPRING	-	-	-	1	-	-	-	-		147626-				
1 22	09084-40010		A	NUT, ROUND	-	-	-	1	-	-	-	-		147626-				
1 23	09086-10010		A	SLEEVE, GOVERNOR	-	-	-	1	-	-	-	-		147626-				
1 24	94901-34060		A	WASHER, PLATE	T=0. 2	-	-	AR	-	-	-	-		147626-		A		
	94901-34070		A	WASHER, PLATE	T=0. 3	-	-	AR	-	-	-	-		147626-		A		
	94901-34080		A	WASHER, PLATE	T=0. 4	-	-	AR	-	-	-	-		147626-		A		
	94901-34090		A	WASHER, PLATE	T=0. 1	-	-	AR	-	-	-	-		147626-		A		
	94901-34100		A	WASHER, PLATE	T=1. 0	-	-	AR	-	-	-	-		147626-		A		
1 25	09088-00140		A	LEVER, SWIVELING		-	-	1	-	-	-	-		147626-				
1 26	09089-20080		A	BUSHING, LEVER		-	-	2	-	-	-	-		147626-				
1 27	90801-20160		A	O-RING		-	-	2	-	-	-	-		147626-		A		
1 28	94907-10090		A	WASHER, SNAP		-	-	2	-	-	-	-		147626-				
1 29	09099-20480		A	SPRING, CONTROL		-	-	1	-	-	-	-		147626-				
1 30	09099-30010		A	SPRING, START		-	-	1	-	-	-	-		147626-		A		
1 31	94904-71760		A	BOLT, W/WASHER		-	-	1	-	-	-	-		147626-		A		
1 32	94904-71750		A	BOLT, W/WASHER		-	-	1	-	-	-	-		147626-		A		
1 33	94915-00210		A	SEAL, OIL		-	-	1	-	-	-	-		147626-		A		
1 34	09107-11930		A	LEVER, ADJUSTING		-	-	1	-	-	-	-		147626-				
1 35	94904-71190		A	BOLT, W/WASHER		-	-	1	-	-	-	-		147626-		A		
1 36	09109-40060		A	CAP, LEVER		-	-	1	-	-	-	-		147626-				
1 37	09109-01160		A	LEVER, STOP		-	-	1	-	-	-	-		147626-				
1 38	09105-00491		A	PLATE, COVER		-	-	1	-	-	-	-		147626-				
1 39	94904-32250		A	BOLT, STUD		-	-	2	-	-	-	-		147626-				
1 40	91418-06161		A	BOLT, W/WASHER		-	-	1	-	-	-	-		147626-		A		
1 41	09116-70050		A	PLUG, SCREW		-	-	1	-	-	-	-		147626-				
1 42	09024-10010		A	WASHER, NIPPLE		-	-	2	-	-	-	-		147626-		A		
1 43	09103-10030		A	NUT, CAP		-	-	1	-	-	-	-		147626-				
1 44	94901-81550		A	WASHER, COPPER PLATE		-	-	1	-	-	-	-		147626-				
1 45	94906-21270		A	PACKING		-	-	1	-	-	-	-		147626-		A		

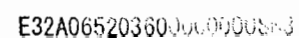
65-02-04 GOVERNOR (DT61SD)



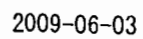
REF. -NO.	PART NO.	R P	S E N G Q	PART NAME & DESCRIPTION	MODEL & QTY								APPLICABLE SERIAL NO.		M R	V R D
					61S D	Y16 2SD	Y26 2SD	DT6 1SD	Z26 3SD	Z20 T62	Y36 2SD	Y30 T61	FROM@-	-@UPTO		
1 46	09103-80040		A	SPRING, PRESSURE	-	-	-	1	-	-	-	-	147626-		A	
1 47	94914-00130		A	O-RING	-	-	-	1	-	-	-	-	147626-		A	
1 48	09101-60360		A	BUSHING, BEARING	-	-	-	1	-	-	-	-	147626-			
1 49	09104-30010		A	COVER, SPRING	-	-	-	1	-	-	-	-	147626-			
1 50	09103-80050		A	SPRING, PRESSURE	-	-	-	1	-	-	-	-	147626-		A	
1 51	09103-50240		A	SHAFT, GOVERNOR	-	-	-	1	-	-	-	-	147626-			
1 52	09103-60010		A	CUP, SPRING	-	-	-	1	-	-	-	-	147626-			
1 53	09103-40161		A	LEVER, SUPPORT	-	-	-	1	-	-	-	-	147626-			
1 54	09103-30030		A	PLATE, CAP	-	-	-	1	-	-	-	-	147626-			
1 55	09103-80030		A	SPRING, PRESSURE	-	-	-	1	-	-	-	-	147626-		A	
1 56	94913-00031		A	KEY, WOODRUFF	-	-	-	1	-	-	-	-	147626-			
1 57	09082-30460		A	GASKET	-	-	-	1	-	-	-	-	147626-		A	
1 58	09082-30420		A	GASKET	-	-	-	1	-	-	-	-	147626-		A	
1 59	94905-03390		A	NUT, HEXAGON	-	-	-	1	-	-	-	-	147626-			
1 60	94901-81020		A	WASHER, PIPE UNION	-	-	-	2	-	-	-	-	147626-			
1 61	90801-10120		A	O-RING	-	-	-	1	-	-	-	-	147626-		A	
1 62	94904-72701		A	BOLT, W/WASHER	-	-	-	2	-	-	-	-	147626-		A	
1 63	09102-40120		A	SCREW, ADJUSTING	-	-	-	1	-	-	-	-	147626-		A	



REF. -NO.	PART NO.	R P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY										APPLICABLE SERIAL NO.		M R	V R D
						61SD	Y16	Y26	DT6	Z26	Z2D	Y36	Y3D	FROM@-	-@UPTO				
						D	2SD	2SD	1SD	3SD	T62	2SD	T61						
1	*				GOVERNOR ASSY	-	-	-	-	-	-	1	-	-					
1 01	09081-00660			A	HOUSING, GOVERNOR	-	-	-	-	-	-	1	-	-	164617-				
1 02	09087-80030			A	PLATE	-	-	-	-	-	-	1	-	-	164617-				
1 03	09101-11670			A	COVER, GOVERNOR	-	-	-	-	-	-	1	-	-	164617-				
1 04	09101-40090			A	PIN, STOP	-	-	-	-	-	-	1	-	-	164617-				
1 05	09102-40031			A	SCREW, ADJUSTING	-	-	-	-	-	-	1	-	-	164617-			A	
1 06	09103-10151			A	NUT, CAP	-	-	-	-	-	-	1	-	-	164617-				
1 07	09100-60150			A	SCREW, ADJUSTING	-	-	-	-	-	-	1	-	-	164617-			A	
1 08	09094-40310			A	BUSHING	-	-	-	-	-	-	1	-	-	164617-				
1 09	09090-10150			A	LEVER, TENSION	-	-	-	-	-	-	1	-	-	164617-				
1 10	09093-00041			A	LEVER ASSY, CONTROL	-	-	-	-	-	-	1	-	-	164617-				
1 11	09098-90010			A	SHAFT, LEVER SUPPORT	-	-	-	-	-	-	1	-	-	164617-				
1 12	09099-10010			A	PLUG, SCREW	-	-	-	-	-	-	2	-	-	164617-				
1 13	90400-02101			A	PIN, SPLIT	-	-	-	-	-	-	1	-	-	164617-			A	
1 14	94805-30051			A	NUT	-	-	-	-	-	-	2	-	-	164617-				
1 15	09056-00150			A	CAPSULE	-	-	-	-	-	-	1	-	-	164617-				
1 16	09092-30060			A	NUT, ADAPTER LOCK	-	-	-	-	-	-	1	-	-	164617-				
1 17	09097-00170			A	SHACKLE	-	-	-	-	-	-	1	-	-	164617-				
1 18	94910-00010			A	BEARING, BALL	-	-	-	-	-	-	1	-	-	164617-			A	
1 19	94913-00050			A	KEY, WOODRUFF	-	-	-	-	-	-	1	-	-	164617-				
1 20	09084-00660			A	FLYWEIGHT ASSY	-	-	-	-	-	-	1	-	-	164617-				
1 21	94901-50500			A	WASHER, SPRING	-	-	-	-	-	-	1	-	-	164617-			A	
1 22	09084-40010			A	NUT, ROUND	-	-	-	-	-	-	1	-	-	164617-				
1 23	09086-10010			A	SLEEVE, GOVERNOR	-	-	-	-	-	-	1	-	-	164617-				
1 24	94901-34060			A	WASHER, PLATE	-	-	-	-	-	-	AR	-	-	164617-			A	
	94901-34070			A	WASHER, PLATE	-	-	-	-	-	-	AR	-	-	164617-			A	
	94901-34080			A	WASHER, PLATE	-	-	-	-	-	-	AR	-	-	164617-			A	
	94901-34090			A	WASHER, PLATE	-	-	-	-	-	-	AR	-	-	164617-			A	
	94901-34100			A	WASHER, PLATE	-	-	-	-	-	-	AR	-	-	164617-			A	
1 25	09088-00140			A	LEVER, SWIVELING	-	-	-	-	-	-	1	-	-	164617-				
1 26	09089-20080			A	BUSHING, LEVER	-	-	-	-	-	-	2	-	-	164617-				
1 27	90801-20160			A	O-RING	-	-	-	-	-	-	2	-	-	164617-			A	
1 28	94907-10090			A	WASHER, SNAP	-	-	-	-	-	-	2	-	-	164617-				
1 29	09099-20410			A	SPRING, CONTROL	-	-	-	-	-	-	1	-	-	164617-				
1 30	09099-30010			A	SPRING, START	-	-	-	-	-	-	1	-	-	164617-			A	
1 31	09091-01410			A	ADAPTER ASSY	-	-	-	-	-	-	1	-	-	164617-				
1 32	09091-10010			A	SCREW, ADAPTER	-	-	-	-	-	-	1	-	-	164617-			A	
1 33	09091-82120			A	SPRING, GOVERNOR	-	-	-	-	-	-	1	-	-	164617-			A	
1 34	09091-90010			A	ADAPTER	-	-	-	-	-	-	1	-	-	164617-				
1 35	09089-40010			A	E-RING	-	-	-	-	-	-	1	-	-	164617-			A	
1 36	94901-33880			A	WASHER, PLATE	-	-	-	-	-	-	AR	-	-	164617-			A	
	94901-34020			A	WASHER, PLATE	-	-	-	-	-	-	AR	-	-	164617-			A	
	94901-34030			A	WASHER, PLATE	-	-	-	-	-	-	AR	-	-	164617-			A	
	94901-34040			A	WASHER, PLATE	-	-	-	-	-	-	AR	-	-	164617-			A	
1 37	09092-30011			A	NUT, ADAPTER LOCK	-	-	-	-	-	-	1	-	-	164617-			A	
1 38	94904-71760			A	BOLT, W/WASHER	-	-	-	-	-	-	4	-	-	164617-			A	
1 39	94904-71750			A	BOLT, W/WASHER	-	-	-	-	-	-	2	-	-	164617-			A	
1 40	94915-00210			A	SEAL, OIL	-	-	-	-	-	-	1	-	-	164617-			A	
1 41	09107-11930			A	LEVER, ADJUSTING	-	-	-	-	-	-	1	-	-	164617-				
1 42	94904-71190			A	BOLT, W/WASHER	-	-	-	-	-	-	1	-	-	164617-			A	

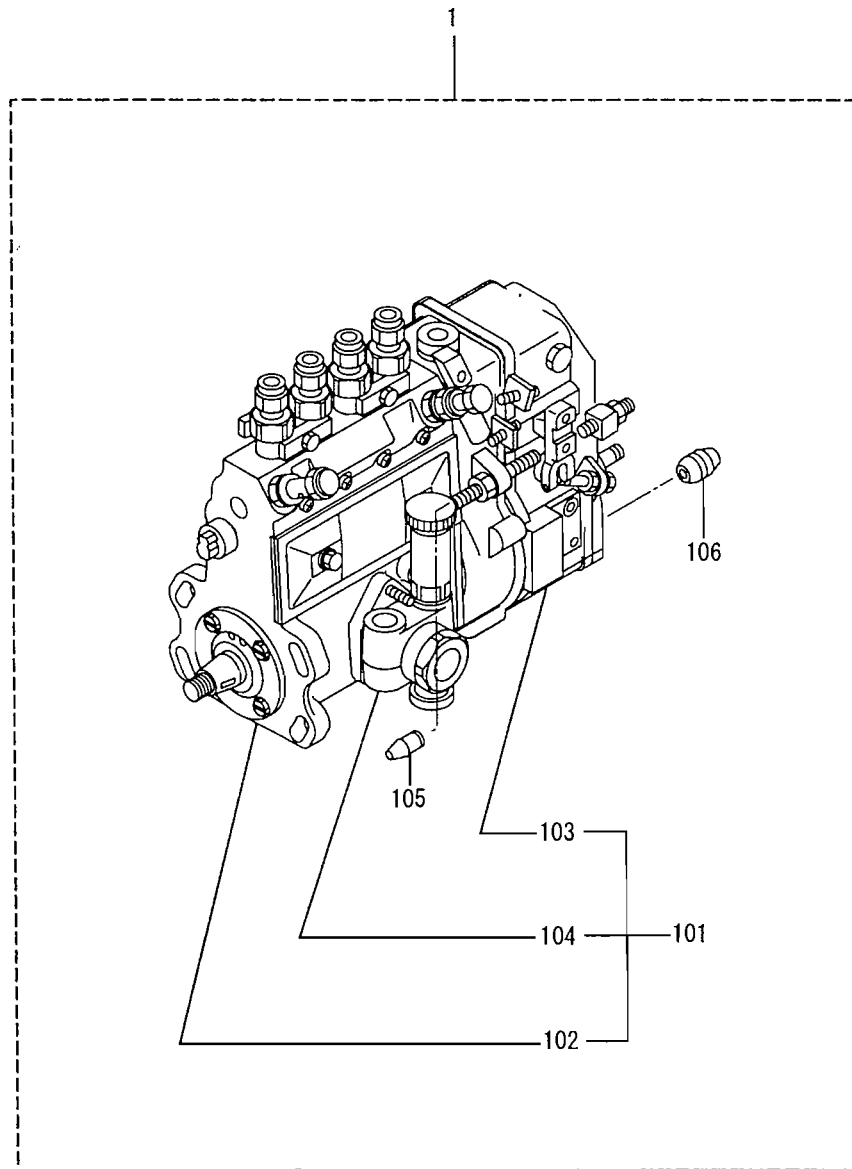


REF. -NO.	PART NO.	R P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY								APPLICABLE SERIAL NO.		M /R	V R D
						61SD	Y16	Y26	DT6	Z26	Z2D	Y36	Y3D	FROM@-	-@UPTO		
1	43			A	CAP, LEVER	-	-	-	-	-	1	-	-	164617-			
1	44			A	LEVER, STOP	-	-	-	-	-	1	-	-	164617-			
1	45			A	PLATE, COVER	-	-	-	-	-	1	-	-	164617-			
1	46			A	BOLT, STUD	-	-	-	-	-	2	-	-	164617-			
1	47			A	BOLT, W/WASHER	-	-	-	-	-	1	-	-	164617-		A	
1	48			A	PLUG, SCREW	-	-	-	-	-	1	-	-	164617-			
1	49			A	WASHER, NIPPLE	-	-	-	-	-	2	-	-	164617-		A	
1	50			A	NUT, CAP	-	-	-	-	-	1	-	-	164617-			
1	51			A	WASHER, COPPER PLATE	-	-	-	-	-	1	-	-	164617-			
1	52			A	PACKING	-	-	-	-	-	1	-	-	164617-		A	
1	53			A	SPRING, PRESSURE	-	-	-	-	-	1	-	-	164617-		A	
1	54			A	O-RING	-	-	-	-	-	1	-	-	164617-		A	
1	55			A	BUSHING, BEARING	-	-	-	-	-	1	-	-	164617-			
1	56			A	COVER, SPRING	-	-	-	-	-	1	-	-	164617-			
1	57			A	SPRING, PRESSURE	-	-	-	-	-	1	-	-	164617-		A	
1	58			A	SHAFT, GOVERNOR	-	-	-	-	-	1	-	-	164617-			
1	59			A	CUP, SPRING	-	-	-	-	-	1	-	-	164617-			
1	60			A	LEVER, SUPPORT	-	-	-	-	-	1	-	-	164617-			
1	61			A	PLATE, CAP	-	-	-	-	-	1	-	-	164617-			
1	62			A	SPRING, PRESSURE	-	-	-	-	-	1	-	-	164617-		A	
1	63			A	KEY, WOODRUFF	-	-	-	-	-	1	-	-	164617-			
1	64			A	GASKET	-	-	-	-	-	1	-	-	164617-		A	
1	65			A	GASKET	-	-	-	-	-	1	-	-	164617-		A	
1	66			A	NUT, HEXAGON	-	-	-	-	-	1	-	-	164617-			
1	67			A	WASHER, PIPE UNION	-	-	-	-	-	2	-	-	164617-			
1	68			A	O-RING	-	-	-	-	-	1	-	-	164617-		A	
1	69			A	BOLT, W/WASHER	-	-	-	-	-	2	-	-	164617-		A	
1	70			A	SCREW, ADJUSTING	-	-	-	-	-	1	-	-	164617-		A	



REF. -NO.	PART NO.	R / P	S E N G Q	PART NAME & DESCRIPTION	MODEL & QTY								APPLICABLE SERIAL NO.		M / R	V / D
					61SY16 D	Y26 2SD	DT6 3SD	Z26 T62	Y36 2SD	Y3D T61	FROM@-	-@UPTO				
1	34461-09060		A	PUMP ASSY, FEED	-	-	-	1	-	1	-	-	147626-			
1 01	09212-00161		A	HOUSING SUB ASSY	-	-	-	1	-	1	-	-	147626-			
1 02	09216-80150		A	ROD, PUSH	-	-	-	1	-	1	-	-	147626-			
1 03	09212-10011		A	VALVE, CHECK	-	-	-	2	-	2	-	-	147626-			
1 04	09212-40010		A	SPRING, VALVE	-	-	-	2	-	2	-	-	147626-			
1 05	09212-50010		A	GASKET, PLUG	-	-	-	2	-	2	-	-	147626-			A
1 06	09212-70010		A	SUPPORT, VALVE	-	-	-	1	-	1	-	-	147626-			
1 07	09213-00220		A	PUMP PRIMING	-	-	-	1	-	1	-	-	147626-			
1 08	09222-30070		A	SCREW, HOLLOW	-	-	-	1	-	1	-	-	147626-			
1 09	09022-20070		A	WASHER, SEALING	-	-	-	4	-	4	-	-	147626-			A
1 10	09217-40030		A	TAPPET, FEED PUMP	-	-	-	1	-	1	-	-	147626-			
1 11	09217-60010		A	ROLLER, TAPPET	-	-	-	1	-	1	-	-	147626-			A
1 12	09217-80010		A	PIN, ROLLER	-	-	-	1	-	1	-	-	147626-			
1 13	09217-90050		A	BLOCK, SLIDING	-	-	-	2	-	2	-	-	147626-			
1 14	94907-20940		A	RING, SNAP	-	-	-	1	-	1	-	-	147626-			A
1 15	09218-20020		A	SPRING, PISTON	-	-	-	1	-	1	-	-	147626-			A
1 16	94901-81240		A	WASHER	-	-	-	1	-	1	-	-	147626-			A
1 17	09218-40021		A	PLUG, CHAMBER	-	-	-	1	-	1	-	-	147626-			A
1 18	09222-00040		A	FILTER, FUEL	-	-	-	1	-	1	-	-	147626-			A
1 19	09217-10011		A	PISTON	-	-	-	1	-	1	-	-	147626-			A
1 20	94918-00310		A	SCREW, HOLLOW	-	-	-	1	-	1	-	-	147626-			
1 21	94915-02700		A	SEAL, OIL	-	-	-	1	-	1	-	-	147626-			
1 22	30661-53800		A	NIPPLE, SWIVELING	-	-	-	1	-	1	-	-	147626-			

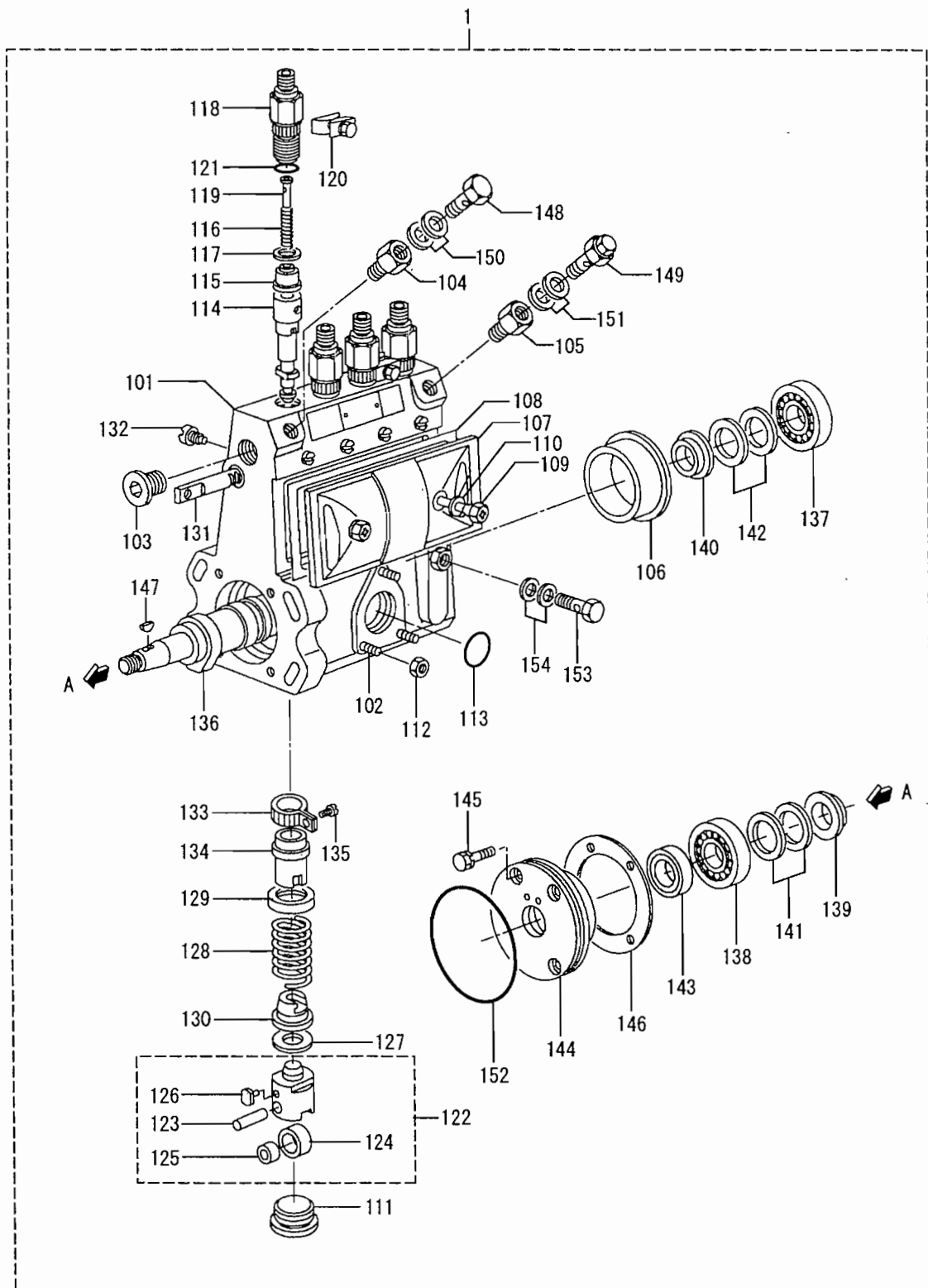
65-02-07 FUEL INJECTION PUMP GENERAL
(Y3DT61SD)



-115-

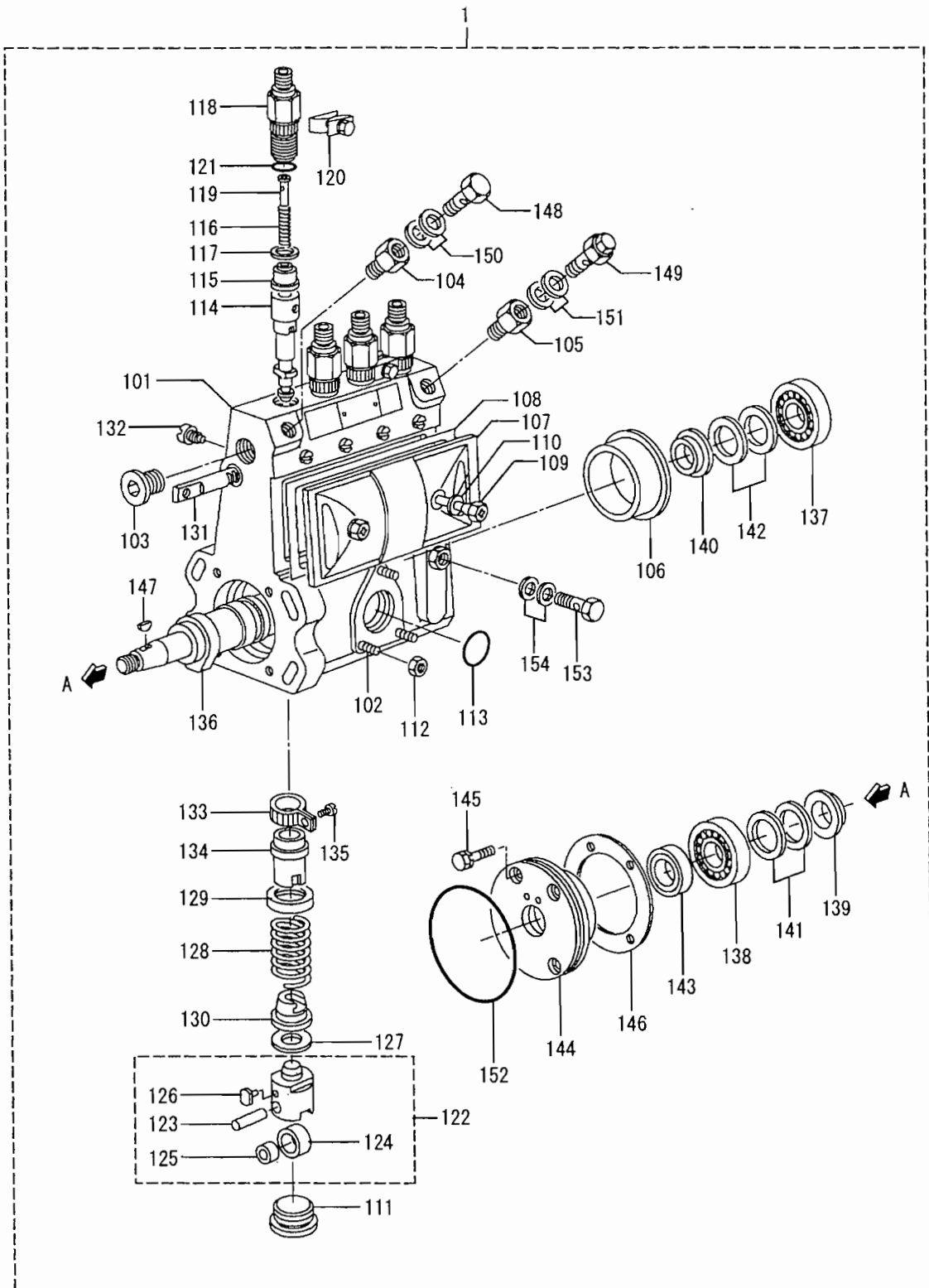
615SD0-08

65-02-08 INJECTION PUMP (Y3DT161SD)



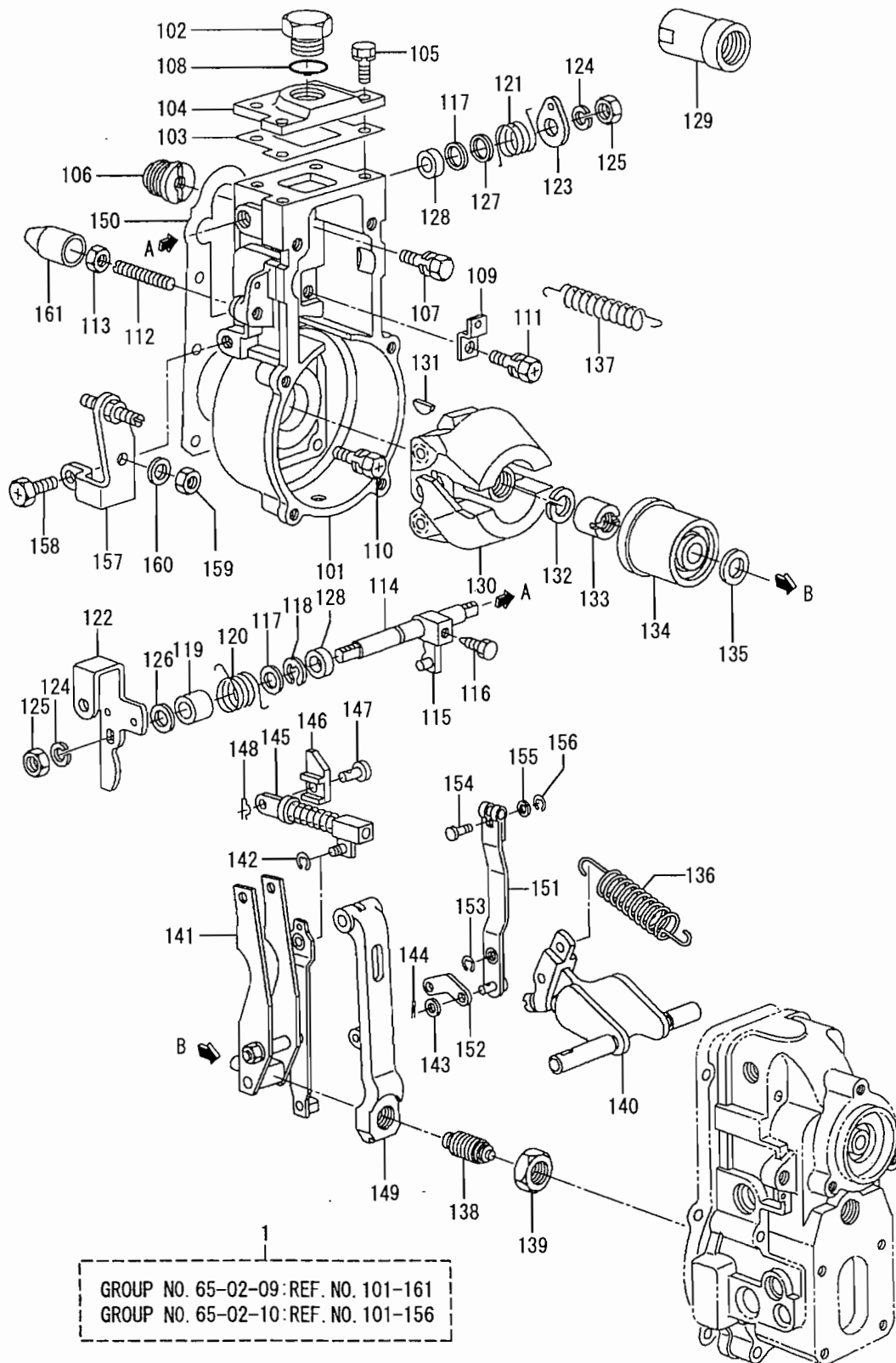
REF. -NO.	PART NO.	R / P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY								APPLICABLE SERIAL NO.		M / R	V R D
						61SD	Y16	Y26	DT6	Z26	Z20	Y36	Y3D	FROM@-	-@UPTO		
						D	2SD	1SD	3SD	T62	2SD	T61					
1	*				BODY ASSY, INJECTION	-	-	-	-	-	-	-	1				
1 01	13106-67620			A	HOUSING	-	-	-	-	-	-	-	1	190877-			V
1 02	02904-06020			A	STUD	-	-	-	-	-	-	-	3	190877-			V
1 03	13402-60000			A	PLUG	-	-	-	-	-	-	-	1	190877-			V
1 04	13100-24700			A	ADAPTER	-	-	-	-	-	-	-	1	190877-			V
1 05	13100-24800			A	ADAPTER	-	-	-	-	-	-	-	1	190877-			V
1 06	13131-10000			A	RING	-	-	-	-	-	-	-	1	190877-			V
1 07	13102-86220			A	COVER	-	-	-	-	-	-	-	1	190877-			V
1 08	13101-11900			A	GASKET	-	-	-	-	-	-	-	1	190877-		A	V
1 09	13101-71000			A	SCREW	-	-	-	-	-	-	-	2	190877-			V
1 10	02934-06020			A	GASKET	-	-	-	-	-	-	-	2	190877-		A	V
1 11	13103-41501			A	PLUG	-	-	-	-	-	-	-	4	190877-			V
1 12	13920-60400			A	NUT	-	-	-	-	-	-	-	3	190877-		A	V
1 13	02963-31010			A	O-RING	-	-	-	-	-	-	-	1	190877-		A	V
1 14	13115-05520			A	PLUNGER ASSY	-	-	-	-	-	-	-	4	190877-			V
1 15	13111-08820			A	VALVE, DELIVERY	-	-	-	-	-	-	-	4	190877-			V
1 16	13111-25600			A	SPRING, DELIVERY	-	-	-	-	-	-	-	4	190877-			V
1 17	13111-51200			A	GASKET	-	-	-	-	-	-	-	4	190877-		A	V
1 18	13111-68220			A	HOLDER, DELIVERY	-	-	-	-	-	-	-	4	190877-			V
1 19	13111-73100			A	STOPPER	-	-	-	-	-	-	-	4	190877-			V
1 20	13112-20520			A	PLATE	-	-	-	-	-	-	-	2	190877-			V
1 21	02963-20070			A	O-RING	-	-	-	-	-	-	-	4	190877-		A	V
1 22	13120-02720			A	TAPPET SUB ASSY	-	-	-	-	-	-	-	4	190877-			V
1 23	13120-30500			A	PIN	-	-	-	-	-	-	-	4	190877-			V
1 24	13120-41100			A	ROLLER	-	-	-	-	-	-	-	4	190877-			V
1 25	13120-50600			A	BUSHING	-	-	-	-	-	-	-	4	190877-			V
1 26	13120-60700			A	GUIDE	-	-	-	-	-	-	-	4	190877-			V
1 27	02931-10020			A	SHIM	-	-	-	-	-	-	-	AR	190877-		A	V
	02931-10030			A	SHIM	-	-	-	-	-	-	-	AR	190877-		A	V
	02931-10040			A	SHIM	-	-	-	-	-	-	-	AR	190877-		A	V
	02931-10050			A	SHIM	-	-	-	-	-	-	-	AR	190877-		A	V
	02931-10060			A	SHIM	-	-	-	-	-	-	-	AR	190877-		A	V
	02931-10070			A	SHIM	-	-	-	-	-	-	-	AR	190877-		A	V
	02931-10080			A	SHIM	-	-	-	-	-	-	-	AR	190877-		A	V
	02931-10090			A	SHIM	-	-	-	-	-	-	-	AR	190877-		A	V
	02931-10110			A	SHIM	-	-	-	-	-	-	-	AR	190877-		A	V
	02931-10120			A	SHIM	-	-	-	-	-	-	-	AR	190877-		A	V
	02931-10130			A	SHIM	-	-	-	-	-	-	-	AR	190877-		A	V
	02931-10140			A	SHIM	-	-	-	-	-	-	-	AR	190877-		A	V
	02931-10270			A	SHIM	-	-	-	-	-	-	-	AR	190877-		A	V
	02931-10280			A	SHIM	-	-	-	-	-	-	-	AR	190877-		A	V
	02931-10290			A	SHIM	-	-	-	-	-	-	-	AR	190877-		A	V
	02931-10310			A	SHIM	-	-	-	-	-	-	-	AR	190877-		A	V
	02931-10320			A	SHIM	-	-	-	-	-	-	-	AR	190877-		A	V
	02931-10330			A	SHIM	-	-	-	-	-	-	-	AR	190877-		A	V
	02931-10340			A	SHIM	-	-	-	-	-	-	-	AR	190877-		A	V
	02931-10350			A	SHIM	-	-	-	-	-	-	-	AR	190877-			V
	02931-10490			A	SHIM	-	-	-	-	-	-	-	AR	190877-		A	V
	02931-10500			A	SHIM	-	-	-	-	-	-	-	AR	190877-		A	V
	02931-10580			A	SHIM	-	-	-	-	-	-	-	AR	190877-		A	V

65-02-08 INJECTION PUMP (Y3DT161SD)



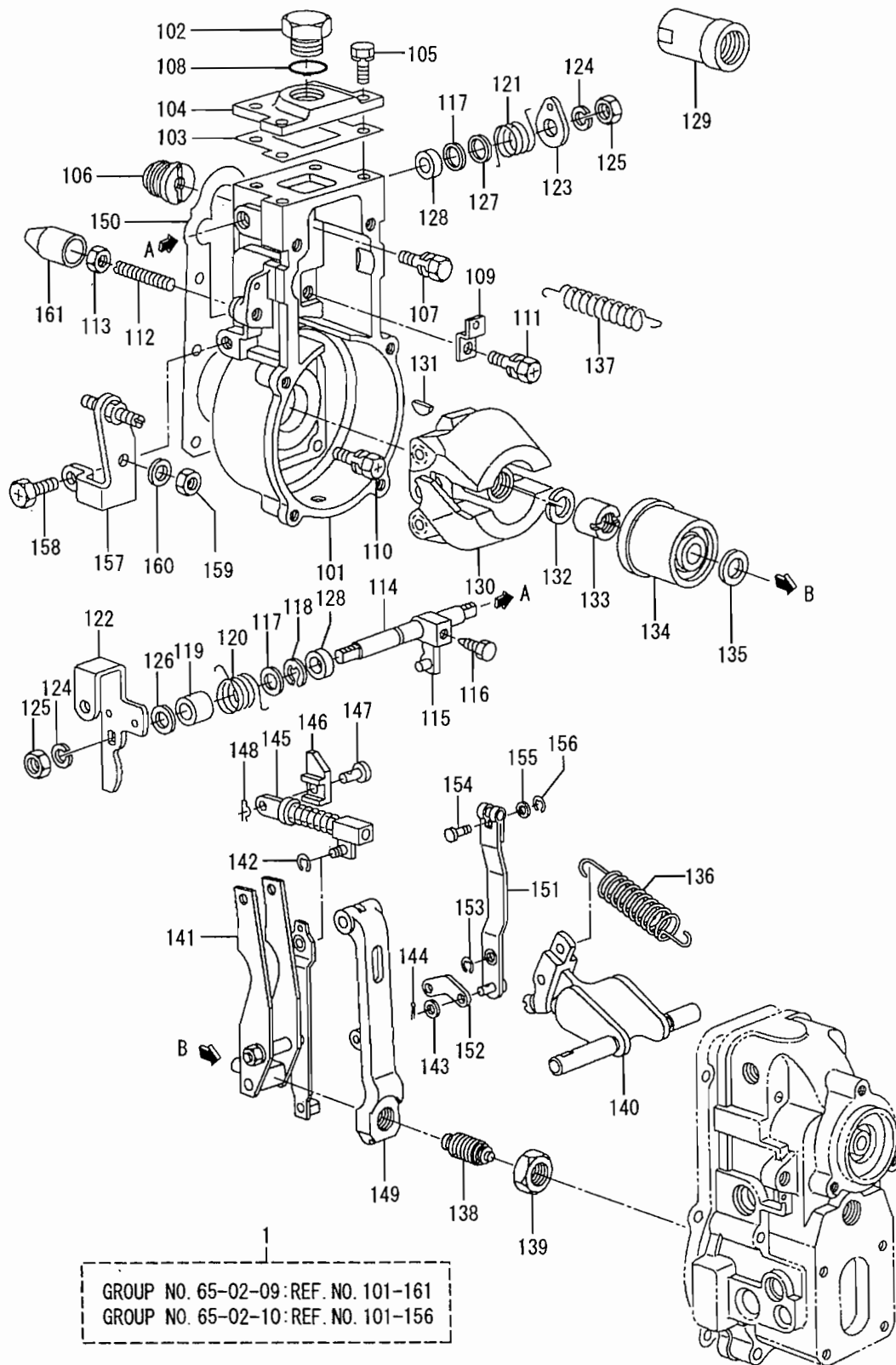
REF. -NO.	PART NO.	R P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY										APPLICABLE SERIAL NO.		M R	V R D						
						61SD	Y16	Y26	DT6	Z26	Z2D	Y36	Y3D	D	2SD	2SD	1SD	3SD	T62	2SD	T61	FROM@-	-@UPTO		
1 27	02931-10590 02931-10600 02931-10610 02931-10620 02931-10630			A A A A A	SHIM SHIM SHIM SHIM SHIM T=0. 25 T=0. 35 T=0. 45 T=1. 35 T=1. 45	-	-	-	-	-	-	-	-	AR	-	-	-	-	-	-	-	190877- 190877- 190877- 190877- 190877-		A A A A A	V V V V V
1 28	02931-10710			A	SHIM T=1. 55	-	-	-	-	-	-	-	-	AR	-	-	-	-	-	-	-	190877- 190877-		A	V V
1 29	13121-52100			A	SPRING, PLUNGER	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	190877- 190877-		V V	
1 30	13121-60400			A	SEAT, SPRING	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	190877- 190877-		V V	
1 31	13121-70600			A	SEAT, SPRING	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	190877- 190877-		V V	
1 32	13125-40000			A	RACK, CONTROL	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	190877- 190877-		V V	
1 33	13122-60300			A	SCREW	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	190877- 190877-		V V	
1 34	13124-00100			A	PINION	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	190877- 190877-		V V	
1 35	13124-10500			A	SLEEVE, CONTROL	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	190877- 190877-		V V	
1 36	13124-20100			A	SCREW	-	-	-	-	-	-	-	-	4	-	-	-	-	-	-	-	190877- 190877-		V V	
1 37	13136-61900			A	CAMSHAFT	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	190877- 190877-		V V	
1 38	01664-02030 02820-20020			A A	BEARING BEARING NSK TOYO	-	-	-	-	-	-	-	-	AR AR	-	-	-	-	-	-	-	190877- 190877- 190877- 190877-		V V V V	
1 39	01664-02030 02820-20020 13130-21301			A A A	BEARING BEARING RING NSK TOYO	-	-	-	-	-	-	-	-	AR AR 1	-	-	-	-	-	-	-	190877- 190877- 190877- 190877-		V V V V	
1 40	13130-21301			A	RING	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	190877- 190877-		V V	
1 41	02931-20310 02931-20320 02931-20330 02931-20340			A A A A	SHIM SHIM SHIM SHIM T=0. 10 T=0. 12 T=0. 14 T=0. 16	-	-	-	-	-	-	-	-	AR AR AR AR	-	-	-	-	-	-	-	190877- 190877- 190877- 190877- 190877-		A A A A	V V V V
1 42	02931-20350 02931-20360 02931-20370 02931-20380 02931-20310			A A A A A	SHIM SHIM SHIM SHIM SHIM T=0. 18 T=0. 30 T=0. 50 T=1. 00 T=0. 10	-	-	-	-	-	-	-	-	AR AR AR AR AR	-	-	-	-	-	-	-	190877- 190877- 190877- 190877- 190877-		A A A A A	V V V V V
1 43	02931-20320 02931-20330 02931-20340 02931-20350 02931-20360			A A A A A	SHIM SHIM SHIM SHIM SHIM T=0. 12 T=0. 14 T=0. 16 T=0. 18 T=0. 30	-	-	-	-	-	-	-	-	AR AR AR AR AR	-	-	-	-	-	-	-	190877- 190877- 190877- 190877- 190877-		A A A A A	V V V V V
1 44	02931-20370 02931-20380 02962-20190 13133-01800 02000-62040			A A A A A	SHIM SHIM SEAL, OIL COVER BOLT, W/WASHER T=0. 50 T=1. 00	-	-	-	-	-	-	-	-	AR AR 1 1 4	-	-	-	-	-	-	-	190877- 190877- 190877- 190877- 190877-		A A V V A	V V V V V
1 46	13132-11900			A	GASKET	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	190877- 190877-		A	V V
1 47	02947-04030			A	KEY, WOODRUFF	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	190877- 190877-		V V	
1 48	13981-40900			A	BOLT, EYE	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	190877- 190877-		V V	
1 49	13142-45720			A	VALVE, OVER FLOW	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	190877- 190877-		V V	
1 50	02934-14130			A	GASKET	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	190877- 190877-		A	V
1 51	02934-12140			A	GASKET	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	190877- 190877-		A	V
1 52	02963-75020			A	O-RING	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	190877- 190877-		A	V
1 53	02973-10120			A	BOLT, EYE	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	190877- 190877-		V V	
1 54	02651-01340			A	GASKET	-	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-	190877- 190877-		A	V

65-02-09 GOVERNOR (1/2) (Y3DT61SD)

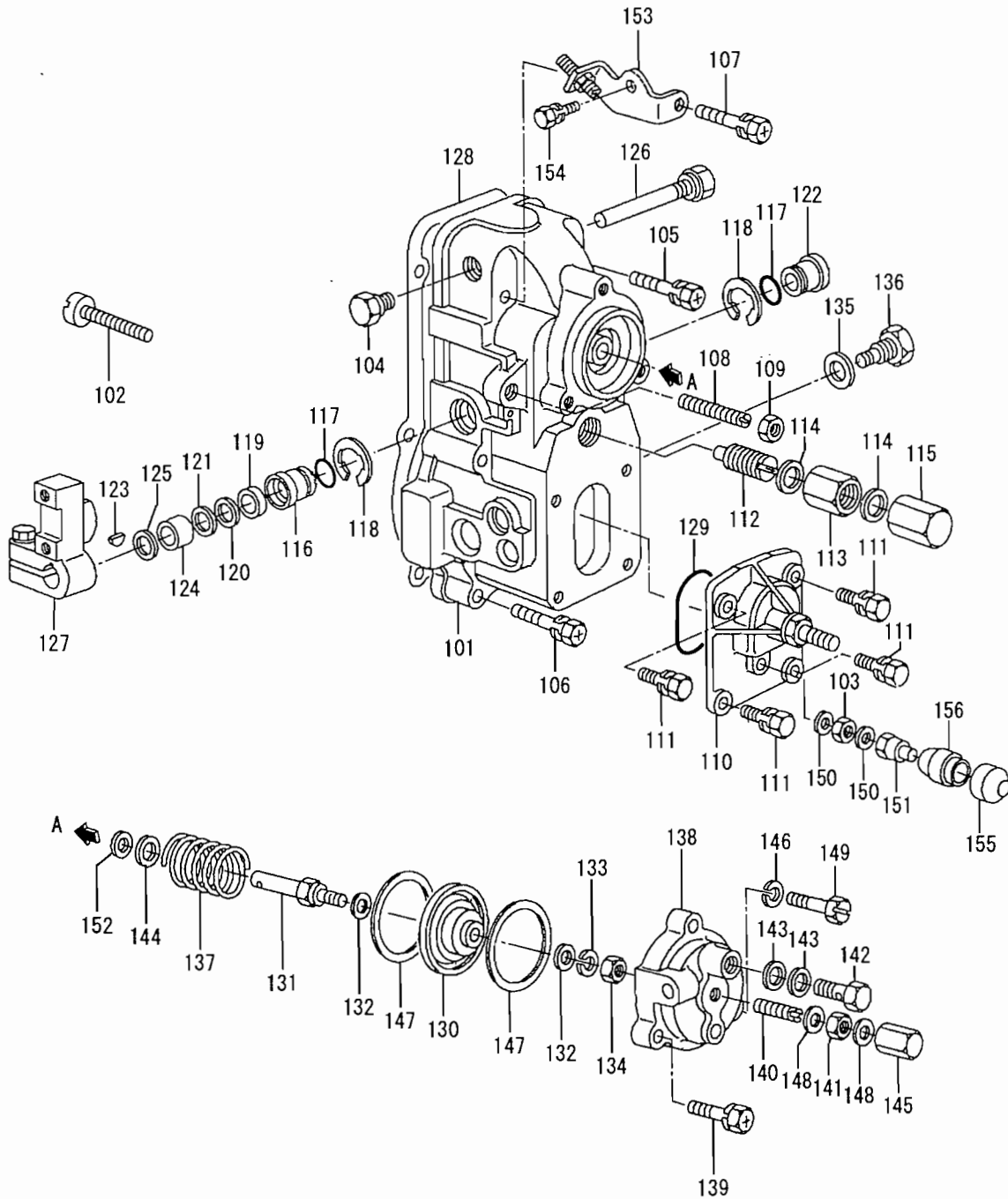


REF. -NO.	PART NO.	R P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY										APPLICABLE SERIAL NO.		M R	V R D
						61SD	Y16	Y26	DT6	Z26	Z2D	Y36	Y3D	61SD	Y16	FROM@-	-@UPTO		
1	*				GOVERNOR ASSY	-	-	-	-	-	-	-	-	1	-				
1 01	15400-47620			A	HOUSING	-	-	-	-	-	-	-	-	1	-	190877-			V
1 02	15400-72900			A	PLUG	-	-	-	-	-	-	-	-	1	-	190877-			V
1 03	15439-02000			A	GASKET	-	-	-	-	-	-	-	-	1	-	190877-		A	V
1 04	15406-44500			A	COVER	-	-	-	-	-	-	-	-	1	-	190877-			V
1 05	02000-61640			A	BOLT, W/WASHER	-	-	-	-	-	-	-	-	4	-	190877-		A	V
1 06	15400-70200			A	ADAPTER	-	-	-	-	-	-	-	-	1	-	190877-			V
1 07	02001-81840			A	BOLT, W/WASHER	-	-	-	-	-	-	-	-	1	-	190877-		A	V
1 08	02963-25070			A	O-RING	-	-	-	-	-	-	-	-	1	-	190877-		A	V
1 09	15435-01800			A	PLATE	-	-	-	-	-	-	-	-	1	-	190877-			V
1 10	02901-06810			A	BOLT, W/WASHER	-	-	-	-	-	-	-	-	5	-	190877-		A	V
1 11	02010-61640			A	BOLT, W/WASHER	-	-	-	-	-	-	-	-	1	-	190877-		A	V
1 12	15401-35000			A	SCREW	-	-	-	-	-	-	-	-	AR	-	190877-			V
	15401-34500			A	SCREW	-	-	-	-	-	-	-	-	AR	-	190877-			V
1 13	15401-10100			A	NUT, LOCK	-	-	-	-	-	-	-	-	1	-	190877-		A	V
1 14	15500-45300			A	SHAFT	-	-	-	-	-	-	-	-	1	-	190877-			V
1 15	15500-32620			A	LEVER	-	-	-	-	-	-	-	-	1	-	190877-			V
1 16	15500-60700			A	BOLT, ADJUSTER	-	-	-	-	-	-	-	-	1	-	190877-			V
1 17	13940-81000			A	SHIM	-	-	-	-	-	-	-	-	AR	-	190877-		A	V
	13940-81300			A	SHIM	-	-	-	-	-	-	-	-	AR	-	190877-		A	V
1 18	15923-84200			A	RING, SNAP	-	-	-	-	-	-	-	-	1	-	190877-			V
1 19	15420-65200			A	COLLAR	-	-	-	-	-	-	-	-	2	-	190877-			V
1 20	15432-81600			A	SPRING	-	-	-	-	-	-	-	-	1	-	190877-			V
1 21	15432-81700			A	SPRING	-	-	-	-	-	-	-	-	1	-	190877-			V
1 22	15438-27200			A	LEVER	-	-	-	-	-	-	-	-	1	-	190877-			V
1 23	15438-35800			A	PLATE	-	-	-	-	-	-	-	-	1	-	190877-			V
1 24	01411-08440			A	WASHER, SPRING	-	-	-	-	-	-	-	-	2	-	190877-		A	V
1 25	01302-08040			A	NUT	-	-	-	-	-	-	-	-	2	-	190877-		A	V
1 26	15437-58900			A	WASHER	-	-	-	-	-	-	-	-	2	-	190877-		A	V
1 27	13940-81400			A	SHIM	-	-	-	-	-	-	-	-	AR	-	190877-		A	V
1 28	13940-81500			A	SHIM	-	-	-	-	-	-	-	-	AR	-	190877-		A	V
1 29	02962-08050			A	SEAL, OIL	-	-	-	-	-	-	-	-	2	-	190877-		A	V
1 30	15405-06120			A	LIMITTER	-	-	-	-	-	-	-	-	1	-	190877-			V
1 31	15410-10120			A	FLYWHEEL	-	-	-	-	-	-	-	-	1	-	190877-			V
1 32	02580-31610			A	KEY, WOODRUFF	-	-	-	-	-	-	-	-	1	-	190877-		A	V
1 33	02932-12020			A	WASHER, SPRING	-	-	-	-	-	-	-	-	1	-	190877-		A	V
1 34	02923-12030			A	NUT	-	-	-	-	-	-	-	-	1	-	190877-		A	V
1 35	15412-32320			A	SLEEVE	-	-	-	-	-	-	-	-	1	-	190877-			V
	02931-10010			A	SHIM	-	-	-	-	-	-	-	-	AR	-	190877-		A	V
	02931-10180			A	SHIM	-	-	-	-	-	-	-	-	AR	-	190877-		A	V
	02931-10190			A	SHIM	-	-	-	-	-	-	-	-	AR	-	190877-		A	V
	02931-10210			A	SHIM	-	-	-	-	-	-	-	-	AR	-	190877-		A	V
	13941-00000			A	SHIM	-	-	-	-	-	-	-	-	AR	-	190877-		A	V
	13941-00100			A	SHIM	-	-	-	-	-	-	-	-	AR	-	190877-		A	V
	13941-03000			A	SHIM	-	-	-	-	-	-	-	-	AR	-	190877-		A	V
	13941-03100			A	SHIM	-	-	-	-	-	-	-	-	AR	-	190877-		A	V
	13941-03200			A	SHIM	-	-	-	-	-	-	-	-	AR	-	190877-		A	V
1 36	15415-06400			A	SPRING, GOVERNOR	-	-	-	-	-	-	-	-	1	-	190877-			V
1 37	15415-40701			A	SPRING	-	-	-	-	-	-	-	-	1	-	190877-			V
1 38	15417-74420			A	CAPSULE	-	-	-	-	-	-	-	-	1	-	190877-			V

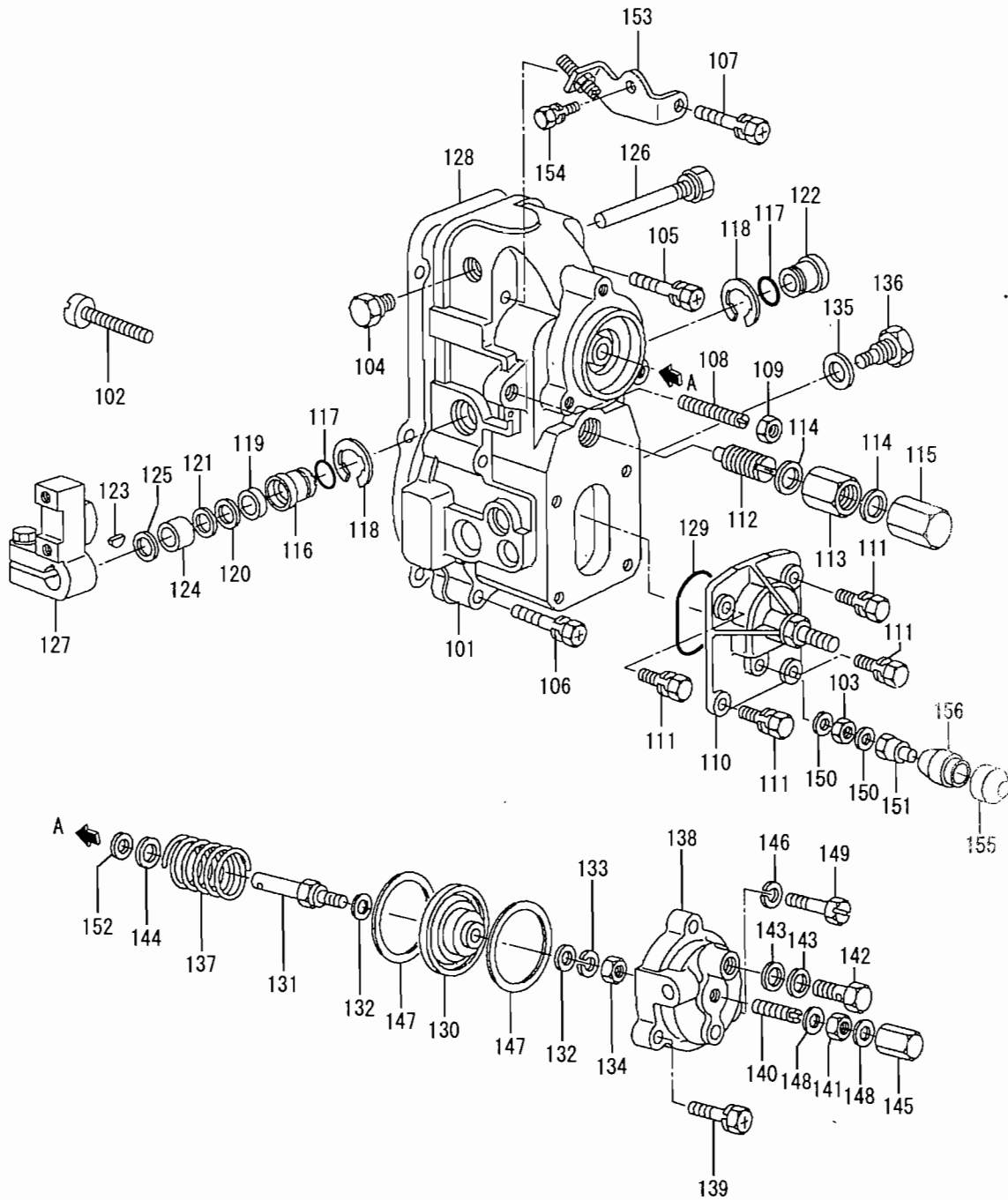
65-02-09 GOVERNOR (1/2) (Y3DT61SD)



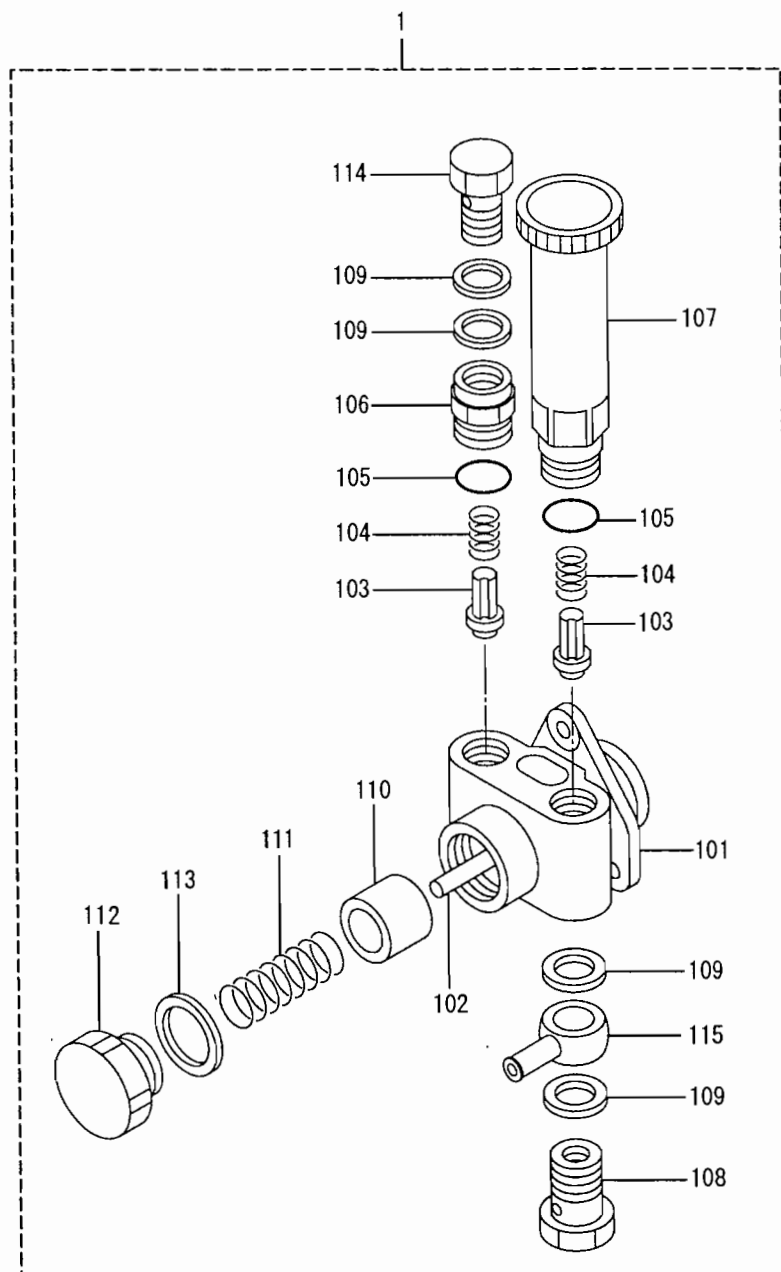
REF. -NO.	PART NO.	R P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY								APPL/CABLE SERIAL NO.		M /R	V R D
						61SD	Y16	Y26	DT6	Z26	Z2D	Y36	Y3D	FROM@-	-@UPTO		
1 39	02920-16010			A	NUT	-	-	-	-	-	-	-	1	190877-		A	V
1 40	15420-08220			A	LEVER, SWIVEL	-	-	-	-	-	-	-	1	190877-		A	V
1 41	15421-70320			A	LEVER ASSY, GUIDE	-	-	-	-	-	-	-	1	190877-		A	V
1 42	01601-00540			A	RING, SNAP	-	-	-	-	-	-	-	1	190877-		A	V
1 43	02931-05170			A	SHIM	-	-	-	-	-	-	-	3	190877-		A	V
1 44	02552-01210			A	PIN, SPLIT	-	-	-	-	-	-	-	2	190877-		A	V
1 45	15423-54720			A	LINK	-	-	-	-	-	-	-	1	190877-		A	V
1 46	15423-23100			A	CONNECTOR	-	-	-	-	-	-	-	1	190877-		A	V
1 47	15422-25800			A	PIN	-	-	-	-	-	-	-	1	190877-		A	V
1 48	15540-23800			A	PIN, SNAP	-	-	-	-	-	-	-	1	190877-		A	V
1 49	15423-95920			A	LEVER, TENSION	-	-	-	-	-	-	-	1	190877-		A	V
1 50	15439-01300			A	GASKET	-	-	-	-	-	-	-	1	190877-		A	V
1 51	15440-10220			A	LEVER	-	-	-	-	-	-	-	1	190877-		A	V
1 52	15440-11320			A	LINK	-	-	-	-	-	-	-	1	190877-		A	V
1 53	01601-00540			A	RING, SNAP	-	-	-	-	-	-	-	1	190877-		A	V
1 54	15422-26200			A	PIN	-	-	-	-	-	-	-	1	190877-		A	V
1 55	02930-04010			A	WASHER	-	-	-	-	-	-	-	1	190877-		A	V
1 56	01601-00440			A	RING, SNAP	-	-	-	-	-	-	-	1	190877-		A	V
1 57	15435-91320			A	BRACKET	-	-	-	-	-	-	-	1	190877-		A	V
1 58	02011-81640			A	BOLT	-	-	-	-	-	-	-	1	190877-		A	V
1 59	15401-11100			A	NUT	-	-	-	-	-	-	-	1	190877-		A	V
1 60	02930-08320			A	SHIM	-	-	-	-	-	-	-	1	190877-		A	V
1 61	15406-23520			A	CAP	-	-	-	-	-	-	-	1	190877-		A	V

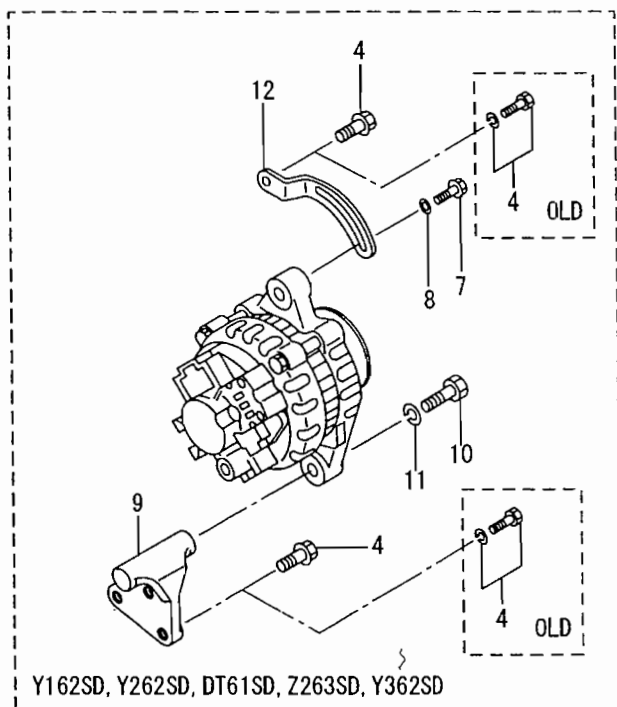
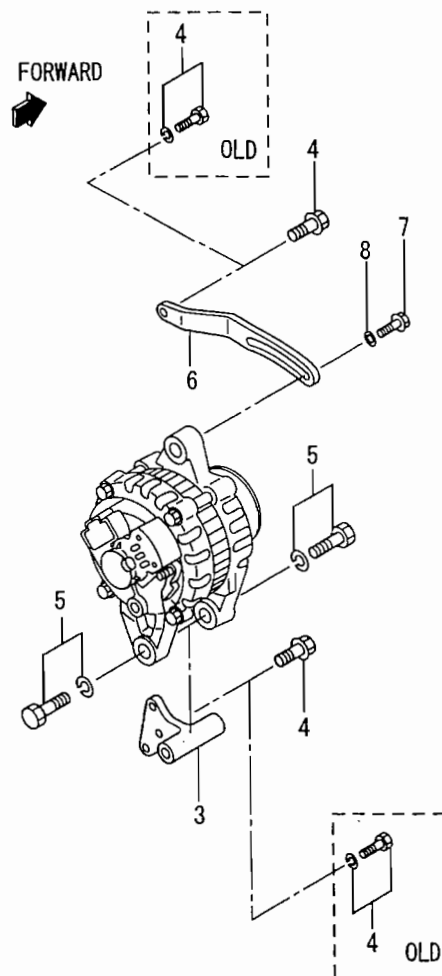
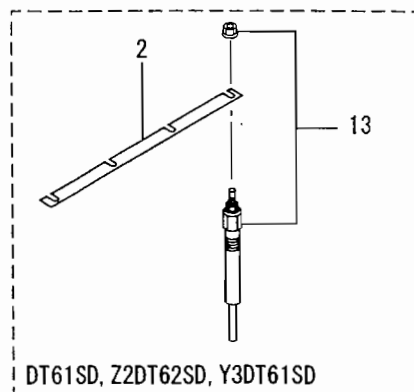
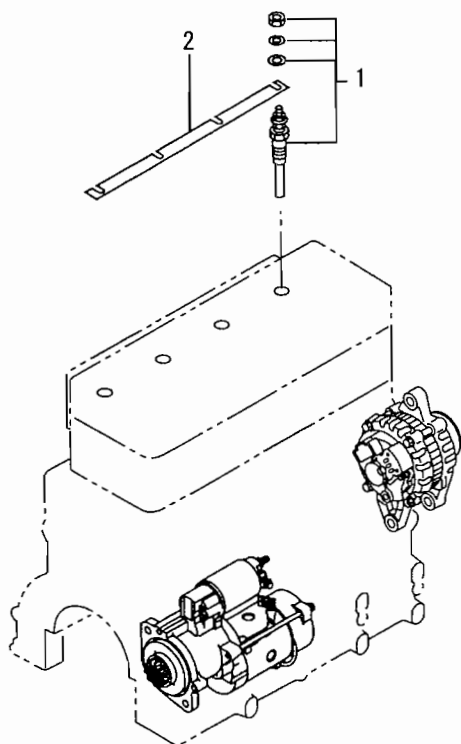


REF. -NO.	PART NO.	R P	S E Q	C N G	PART NAME & DESCRIPTION	MODEL & QTY								APPLICABLE SERIAL NO.		M / R	V R D
						61S D	Y16 2SD	Y26 2SD	DT6 1SD	T26 3SD	Z2D T62	Y36 2SD	Y3D T61	FROM@-	-@UPTO		
1 01	15402-27720			A	COVER	-	-	-	-	-	-	-	1	190877-			V
1 02	15403-14800			A	SCREW	-	-	-	-	-	-	-	1	190877-			V
1 03	13920-80400			A	NUT	-	-	-	-	-	-	-	1	190877-			V
1 04	15403-61200			A	PLUG	-	-	-	-	-	-	-	1	190877-			V
1 05	13900-67100			A	BOLT, W/WASHER	-	-	-	-	-	-	-	1	190877-		A	V
1 06	02010-65040			A	BOLT, W/WASHER	-	-	-	-	-	-	-	4	190877-		A	V
1 07	02010-65040			A	BOLT, W/WASHER	-	-	-	-	-	-	-	1	190877-		A	V
1 08	15401-00100			A	SCREW	-	-	-	-	-	-	-	1	190877-			V
1 09	15401-14900			A	NUT	-	-	-	-	-	-	-	1	190877-			V
1 10	15406-36720			A	COVER	-	-	-	-	-	-	-	1	190877-			V
1 11	02000-61640			A	BOLT, W/WASHER	-	-	-	-	-	-	-	4	190877-		A	V
1 12	15415-80820			A	CAPSULE	-	-	-	-	-	-	-	1	190877-			V
1 13	02920-12290			A	NUT	-	-	-	-	-	-	-	1	190877-			V
1 14	02651-21540			A	GASKET	-	-	-	-	-	-	-	2	190877-		A	V
1 15	15415-91200			A	NUT, CAP	-	-	-	-	-	-	-	1	190877-			V
1 16	15420-44300			A	BUSHING	-	-	-	-	-	-	-	1	190877-			V
1 17	02963-18020			A	O-RING	-	-	-	-	-	-	-	2	190877-		A	V
1 18	01601-01640			A	RING, SNAP	-	-	-	-	-	-	-	2	190877-		A	V
1 19	13961-10000			A	SEAL, OIL	-	-	-	-	-	-	-	1	190877-		A	V
1 20	13941-10000			A	SHIM	-	-	-	-	-	-	-	1	190877-		A	V
1 21	02931-11070			A	SHIM	-	-	-	-	-	-	-	AR	190877-		A	V
1 22	15420-44400			A	BUSHING	-	-	-	-	-	-	-	1	190877-			V
1 23	02580-31310			A	KEY, WOODRUFF	-	-	-	-	-	-	-	1	190877-		A	V
1 24	15420-62800			A	COLLAR	-	-	-	-	-	-	-	1	190877-			V
1 25	15420-60200			A	WASHER	-	-	-	-	-	-	-	AR	190877-		A	V
1 26	15423-71100			A	PIN	-	-	-	-	-	-	-	1	190877-			V
1 27	15434-00020			A	LEVER	-	-	-	-	-	-	-	1	190877-			V
1 28	15439-00300			A	GASKET	-	-	-	-	-	-	-	1	190877-		A	V
1 29	02963-52020			A	O-RING	-	-	-	-	-	-	-	1	190877-		A	V
1 30	15440-07820			A	DIAPHRAGM	-	-	-	-	-	-	-	1	190877-			V
1 31	15440-04800			A	ROD, PUSH	-	-	-	-	-	-	-	1	190877-			V
1 32	02933-08050			A	GASKET	-	-	-	-	-	-	-	2	190877-		A	V
1 33	13930-80700			A	WASHER, SPRING	-	-	-	-	-	-	-	1	190877-		A	V
1 34	01303-06040			A	NUT	-	-	-	-	-	-	-	1	190877-		A	V
1 35	02651-01440			A	GASKET	-	-	-	-	-	-	-	1	190877-		A	V
1 36	15440-12100			A	BOLT	-	-	-	-	-	-	-	1	190877-			V
1 37	15442-51300			A	SPRING	-	-	-	-	-	-	-	1	190877-			V
1 38	15440-45000			A	COVER	-	-	-	-	-	-	-	1	190877-			V
1 39	02010-62540			A	BOLT, W/WASHER	-	-	-	-	-	-	-	2	190877-		A	V
1 40	15403-41900			A	SCREW	-	-	-	-	-	-	-	1	190877-			V
1 41	01303-06040			A	NUT	-	-	-	-	-	-	-	1	190877-			V
1 42	02973-10180			A	BOLT, EYE	-	-	-	-	-	-	-	1	190877-		A	V
1 43	02651-01340			A	GASKET	-	-	-	-	-	-	-	2	190877-		A	V
1 44	02931-20180			A	SHIM	-	-	-	-	-	-	-	AR	190877-		A	V
	02931-20210			A	SHIM	-	-	-	-	-	-	-	AR	190877-		A	V
1 45	15403-51600			A	NUT, CAP	-	-	-	-	-	-	-	1	190877-			V
1 46	01411-06440			A	WASHER, SPRING	-	-	-	-	-	-	-	1	190877-		A	V
1 47	15441-32600			A	GASKET	-	-	-	-	-	-	-	2	190877-		A	V
1 48	02650-61040			A	GASKET	-	-	-	-	-	-	-	2	190877-		A	V
1 49	02901-06310			A	BOLT	-	-	-	-	-	-	-	1	190877-		A	V

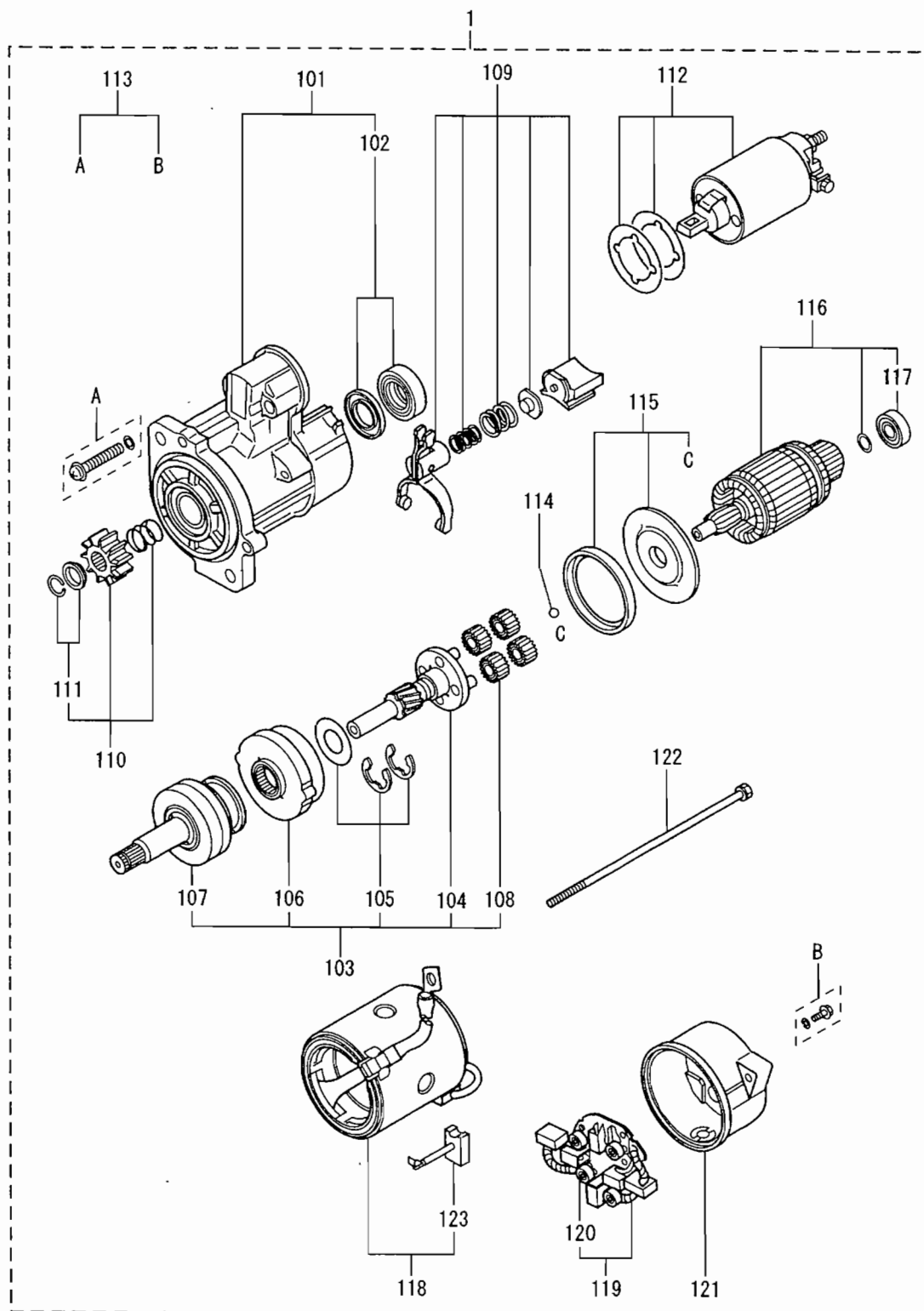


615SD0-08





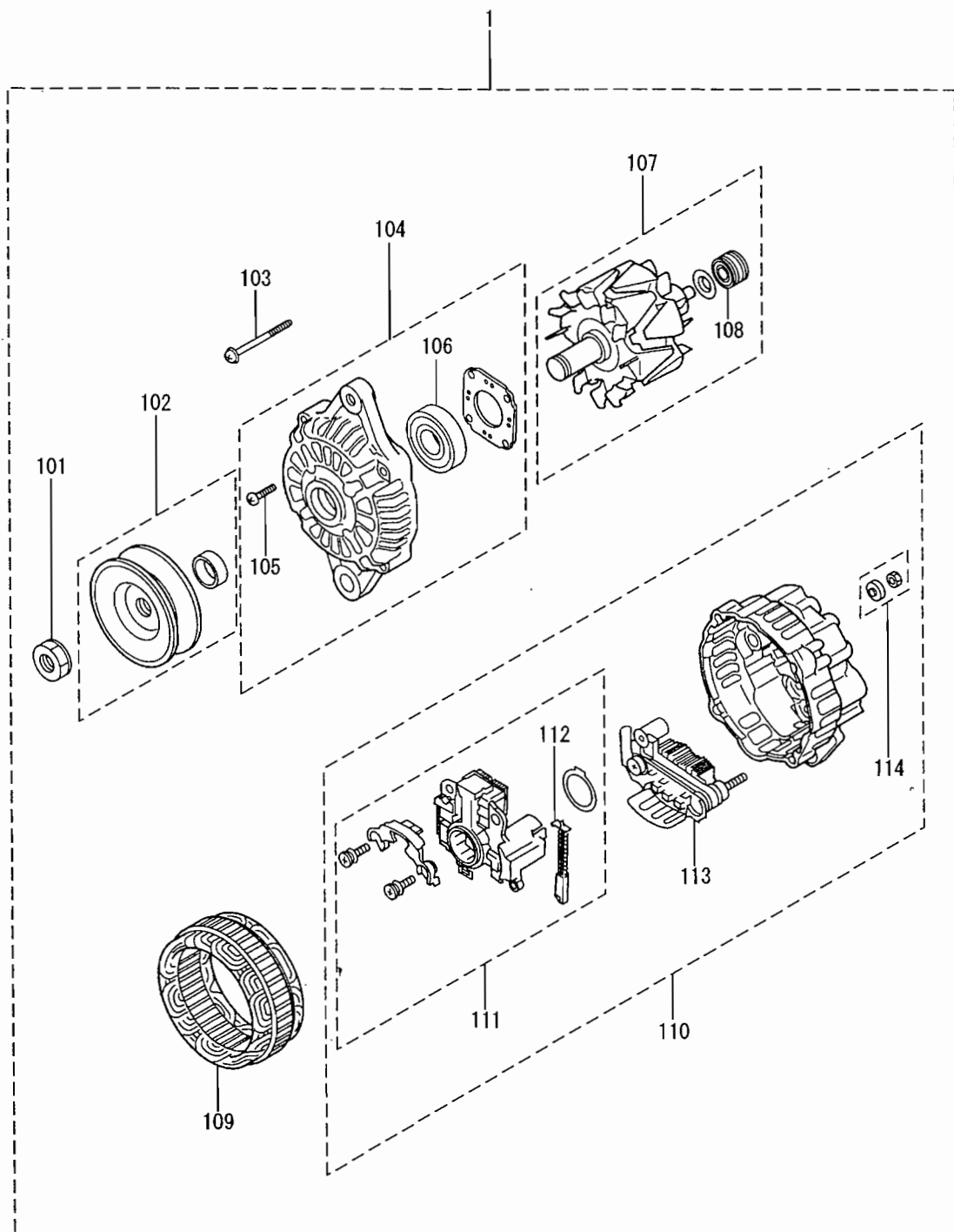
615SD0-08



PARTS WITHOUT REF. NO. WILL NOT BE SUPPLIED.

REF. -NO.	PART NO.	R P	S E N G	PART NAME & DESCRIPTION	MODEL & QTY								APPLICABLE SERIAL NO.		M R	V R D
					61S D	Y16 2SD	Y26 2SD	DT6 1SD	Z26 GSD	Z2D T62	Y36 2SD	Y3D T61	FROM@-	-@UPTO		
1	32A66-10101			STARTER ASSY	1	1	1	1	1	1	1	1				
1 01	M641X-B1571			BRACKET ASSY, FRONT	1	1	1	1	1	1	1	1				
1 02	M690X-00572			BEARING SET	1	1	1	1	1	1	1	1			A	
1 03	M357X-91874			SHAFT ASSY, CLUTCH	1	1	1	1	1	1	1	1				
1 04	M357X-66185			SHAFT ASSY, GEAR	1	1	1	1	1	1	1	1				
1 05	M982X-38871			WASHER SET	1	1	1	1	1	1	1	1			A	
1 06	M135X-01581			GEAR ASSY, INTERNAL	1	1	1	1	1	1	1	1				
1 07	M191X-67685			CLUTCH, OVER RUNNING	1	1	1	1	1	1	1	1				
1 08	M230X-00671			GEAR ASSY	4	4	4	4	4	4	4	4				
1 09	M863X-08673			LEVER ASSY	1	1	1	1	1	1	1	1				
1 10	M605X-96571			PINION SET	1	1	1	1	1	1	1	1				
1 11	M385X-03771			STOPPER SET	1	1	1	1	1	1	1	1				
1 12	M372X-02871			SWITCH ASSY	1	1	1	1	1	1	1	1				
1 13	M414X-04875			SCREW SET	1	1	1	1	1	1	1	1			A	
1 14	S409S-00008			BALL	1	1	1	1	1	1	1	1			A	
1 15	M578X-29171			PACKING SET	1	1	1	1	1	1	1	1			A	
1 16	M106X-43571			ARMATURE SET	1	1	1	1	1	1	1	1				
1 17	S930P-29970			BEARING	1	1	1	1	1	1	1	1			A	
1 18	M800X-73771			YOKE ASSY	1	1	1	1	1	1	1	1				
1 19	M649X-20471			HOLDER ASSY, BRUSH	1	1	1	1	1	1	1	1				
1 20	M391X-04371			SPRING, BRUSH	4	4	4	4	4	4	4	4			A	
1 21	M642X-35671			BRACKET ASSY, REAR	1	1	1	1	1	1	1	1				
1 22	M901X-00371			BOLT SET	1	1	1	1	1	1	1	1			A	
1 23	M648X-40771			BRUSH	2	2	2	2	2	2	2	2			A	

68-00-01 ALTERNATOR (12V-50A)
(61SD)

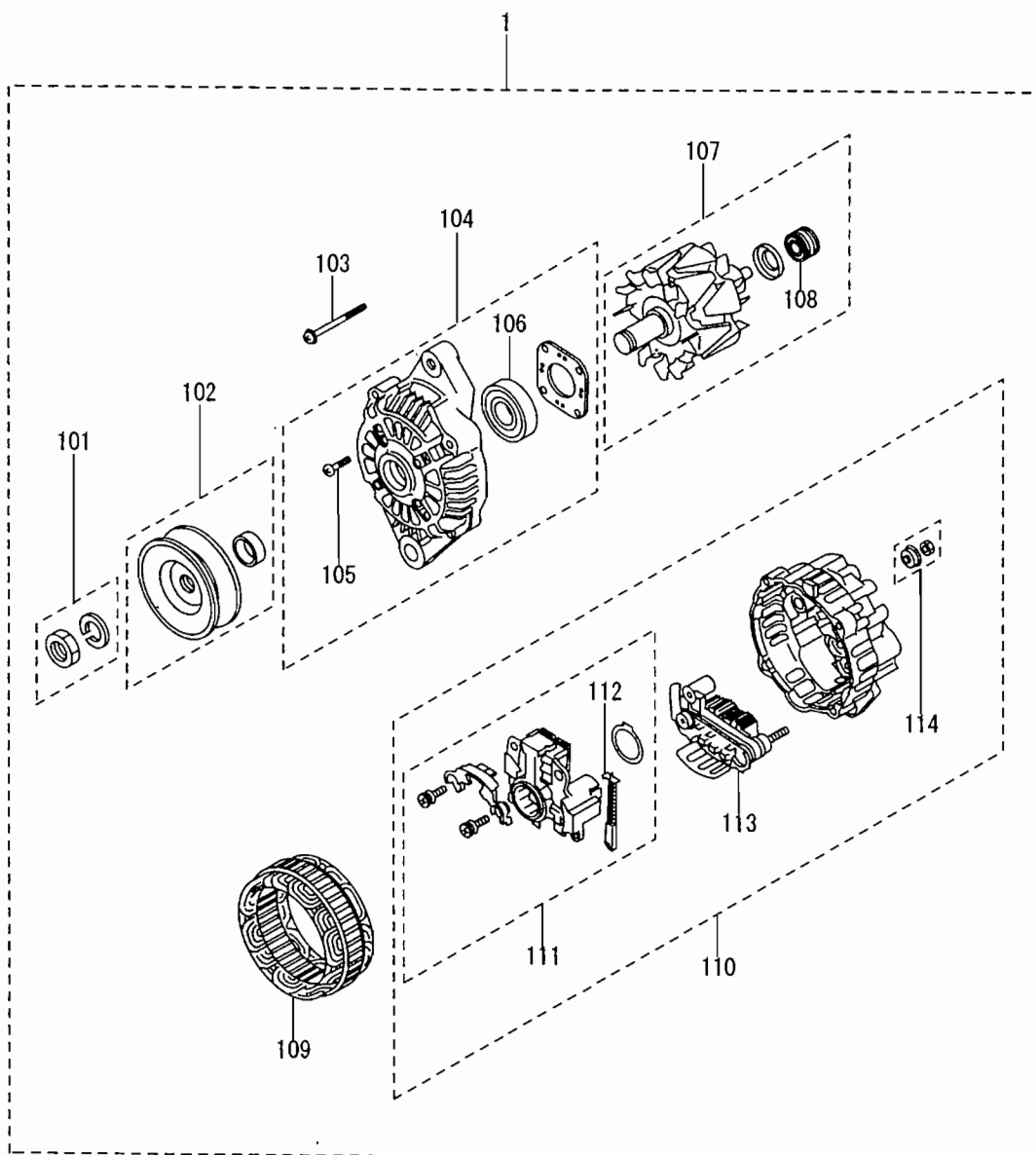


PARTS WITHOUT REF. NO. WILL NOT BE SUPPLIED.

-135-

615SD0-08

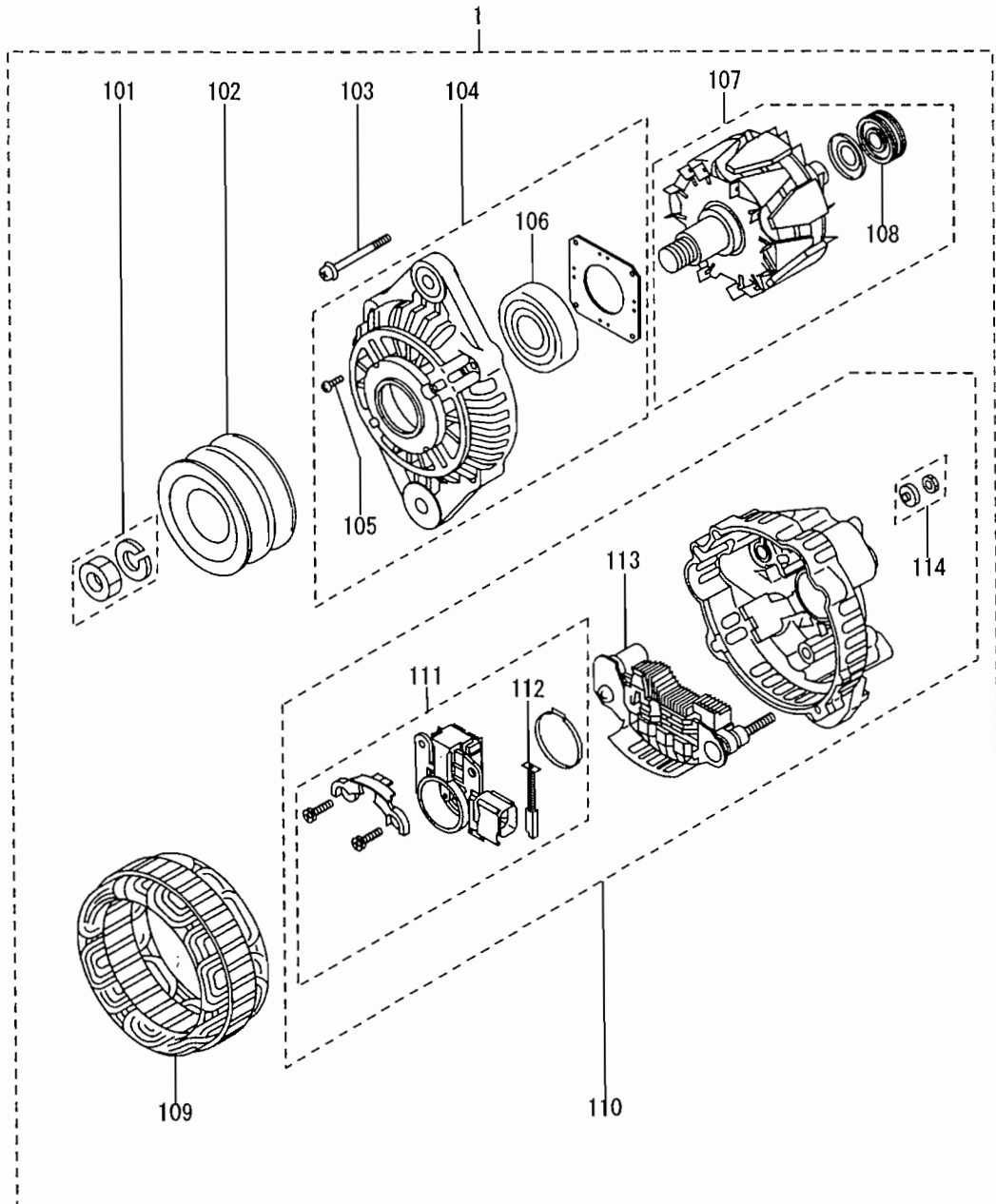
68-00-02 ALTERNATOR (12V-50A)
(EXCEPT 61SD)



-137-

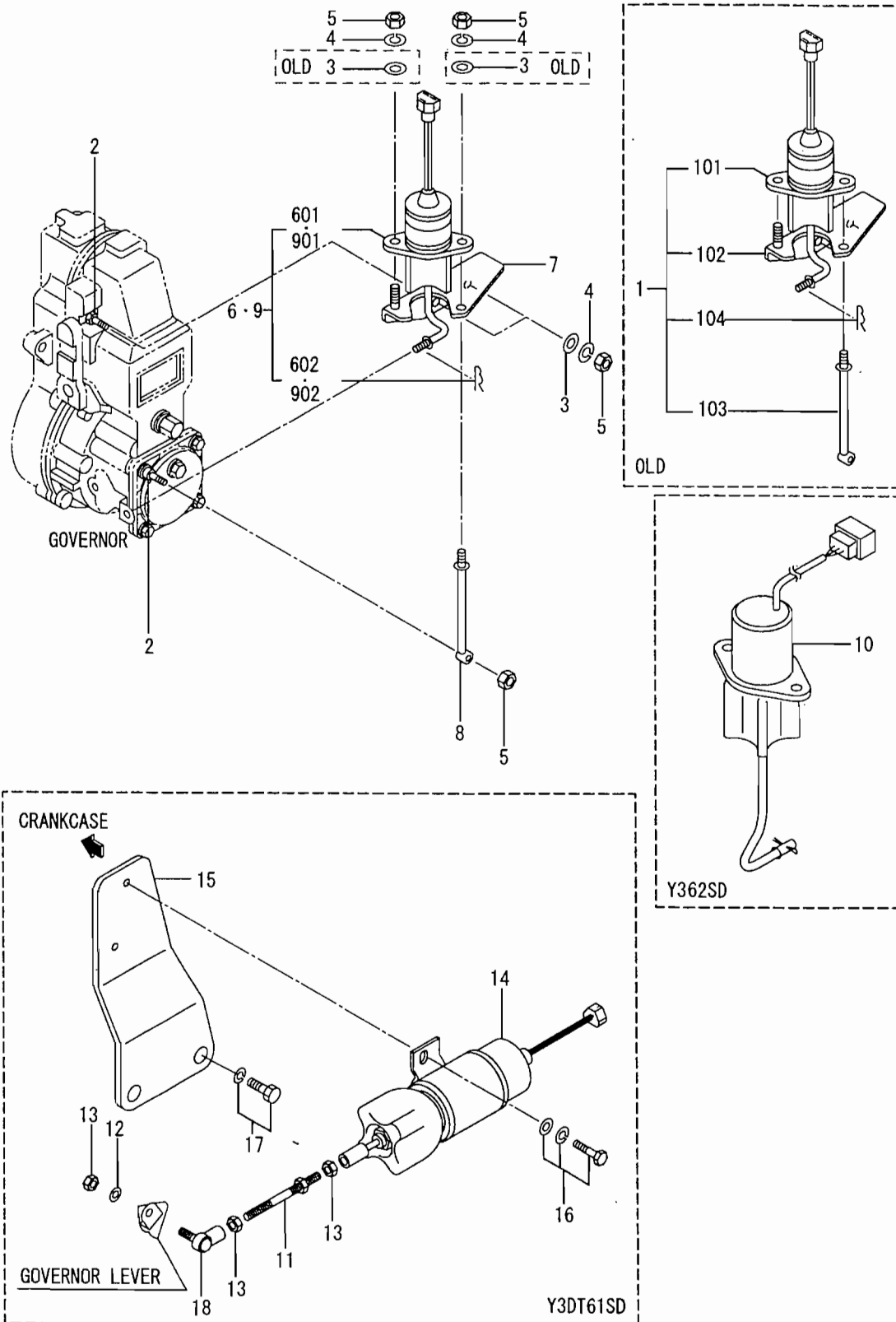
615SD0-08

68-00-03 ALTERNATOR (12V-75A)
(Z2DT62SD, Y3DT61SD)

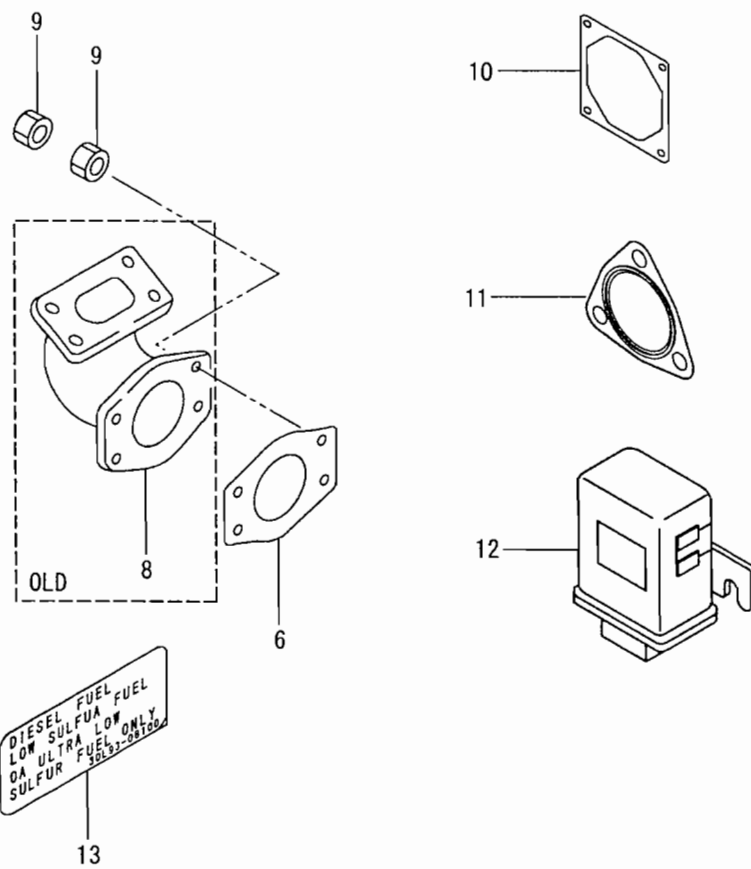
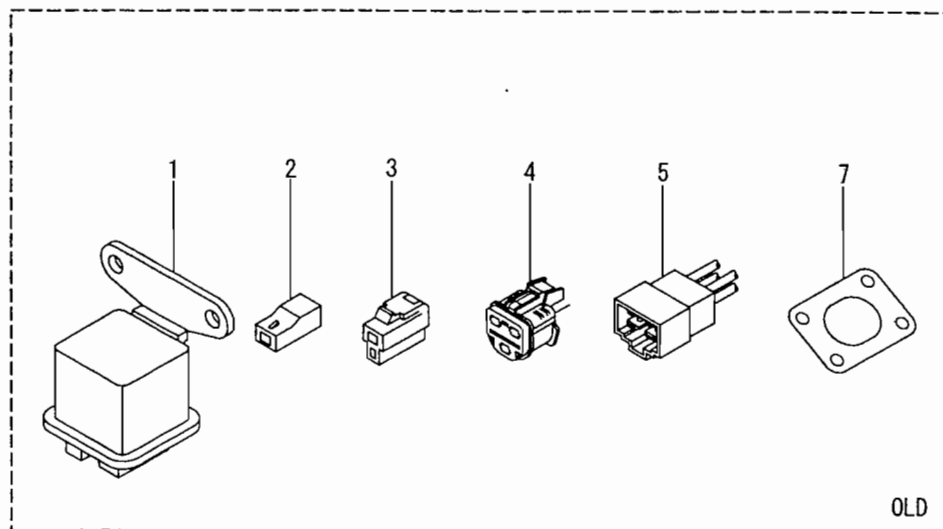


-139-

615SD0-08

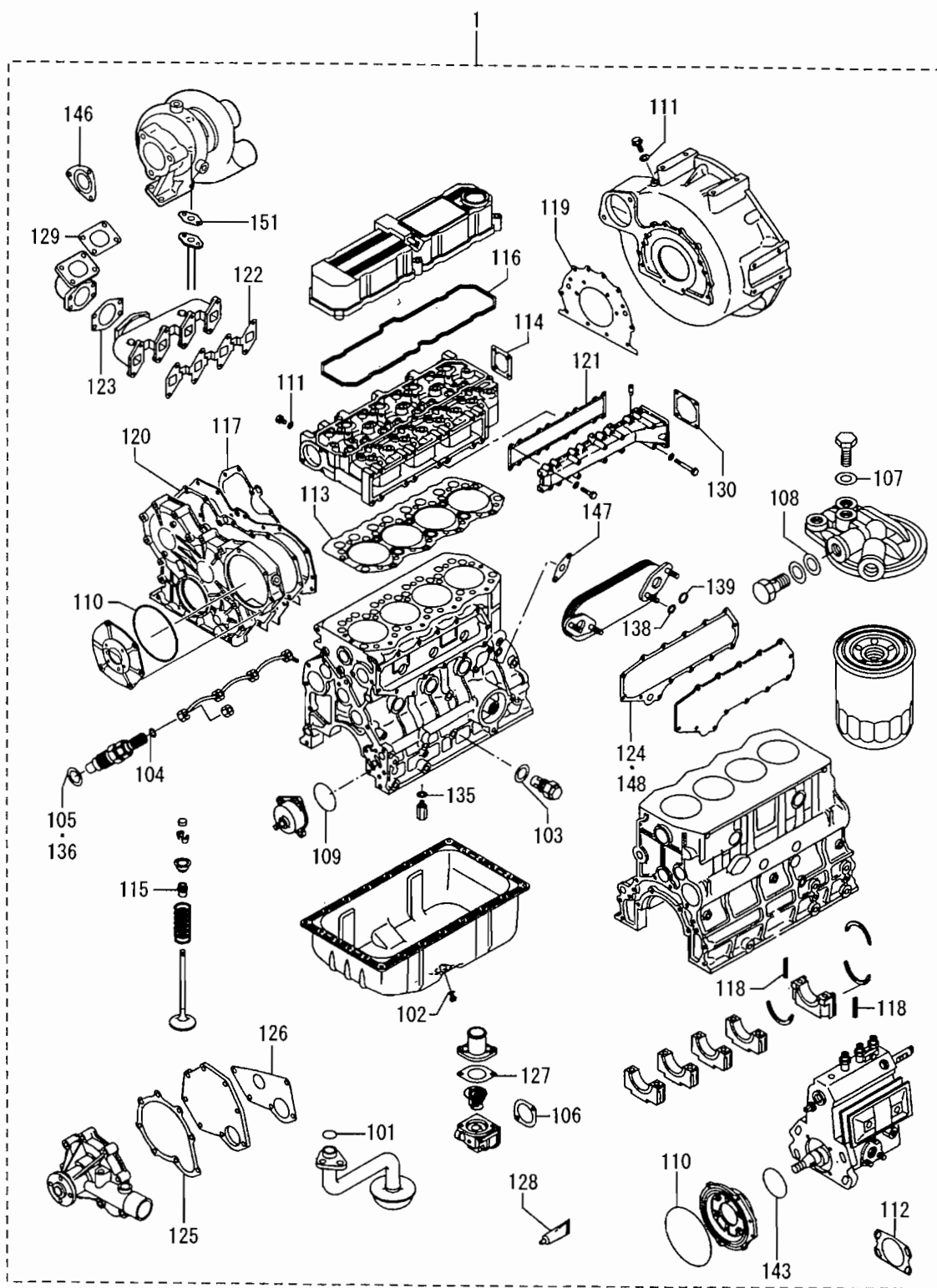


REF. -NO.	PART NO.	R P	S E N G P Q	PART NAME & DESCRIPTION	MODEL & QTY								APPLICABLE SERIAL NO.		M R	V R D	
					61S D	Y16 2SD	Y26 2SD	DT6 1SD	Z26 3SD	Z2D T62	Y36 2SD	Y3D T61	FROM@-	-@UPTO			
1	*			SOLENOID KIT	1	-	-	-	-	-	-	-					
1 01	32A87-05100		D	SOLENOID (12V)	1	-	-	-	-	-	-	-		@065142			
1 02	32A87-05300		D	BRACKET	1	-	-	-	-	-	-	-		@065142			
1 03	32A87-05400		D	ROD, SUPPORT	1	-	-	-	-	-	-	-		@065142			
1 04	32A87-05500		D	CLIP	1	-	-	-	-	-	-	-		@065142	A		
2	34287-02601	3 1 R 2 1	C	ROD, SOLENOID	2	-	-	-	-	-	-	-		@062897			
	34287-02602		C	ROD, SOLENOID	2	2	2	2	2	2	2	-	-				
	34287-02603		C	ROD, SOLENOID	2	2	2	2	2	2	2	2	-				
3	F2500-06000		Q	WASHER, PLAIN	4	-	-	-	-	-	-	-	-		@062464	A	
	F2500-06000	1	Q	WASHER, PLAIN	2	2	2	2	2	2	2	2	062465@		A		
4	F2515-06000	1 1		WASHER, SPRING	4	4	4	4	4	4	4	-				A	
5	F2300-06000			NUT, LOCK	5	5	5	5	5	5	5	5	-				A
6	*		C	SOLENOID ASSY	1	1	1	-	-	-	-	-	-				
	32A87-17010		C	SOLENOID ASSY	1	1	1	-	1	-	-	-	-	065143@			
6 01	*		C	SOLENOID (12V)	1	1	1	-	-	-	-	-					
6 02	32A87-15100	1 1		SOLENOID (12V)	1	1	1	-	1	-	-	-	065143@				
	32A87-05500		A	CLIP	1	1	1	-	1	-	-	-	065143@		A		
7	32A87-05300		A	BRACKET	1	1	1	1	1	1	1	1	065143@				
8	32A87-05400		A	ROD, SUPPORT	1	1	1	1	1	1	1	1	065143@				
9	32A87-07050		A	SOLENOID ASSY	-	-	-	1	-	1	-	-	147626-				
9 01	32A87-05900		A	SOLENOID (12V)	-	-	-	1	-	1	-	-	147626-				
9 02	32A87-05500		A	CLIP	-	-	-	1	-	1	-	-	147626-		A		
10	32A87-07060		A	SOLENOID ASSY	-	-	-	-	-	-	1	-	190877-			V	
11	05901-06220		A	ROD	-	-	-	-	-	-	-	1	190877-			V	
12	F2515-06000		A	WASHER, SPRING	-	-	-	-	-	-	-	1	190877-		A	V	
13	F2300-06000		A	NUT	-	-	-	-	-	-	-	3	190877-		A	V	
14	32A87-03100		A	SOLENOID	-	-	-	-	-	-	-	1	190877-			V	
15	32A87-03200		A	BRACKET	-	-	-	-	-	-	-	1	190877-			V	
16	F1825-06012		A	BOLT, W/WASHER	-	-	-	-	-	-	-	2	190877-		A	V	
17	F2005-12025		A	BOLT, W/WASHER	-	-	-	-	-	-	-	2	190877-		A	V	
18	32563-06100		A	JOINT	-	-	-	-	-	-	-	1	190877-			V	



[illegible]

94-00-01 OVERHAUL GASKET KIT
(EXCEPT Y3-2 MODELS)

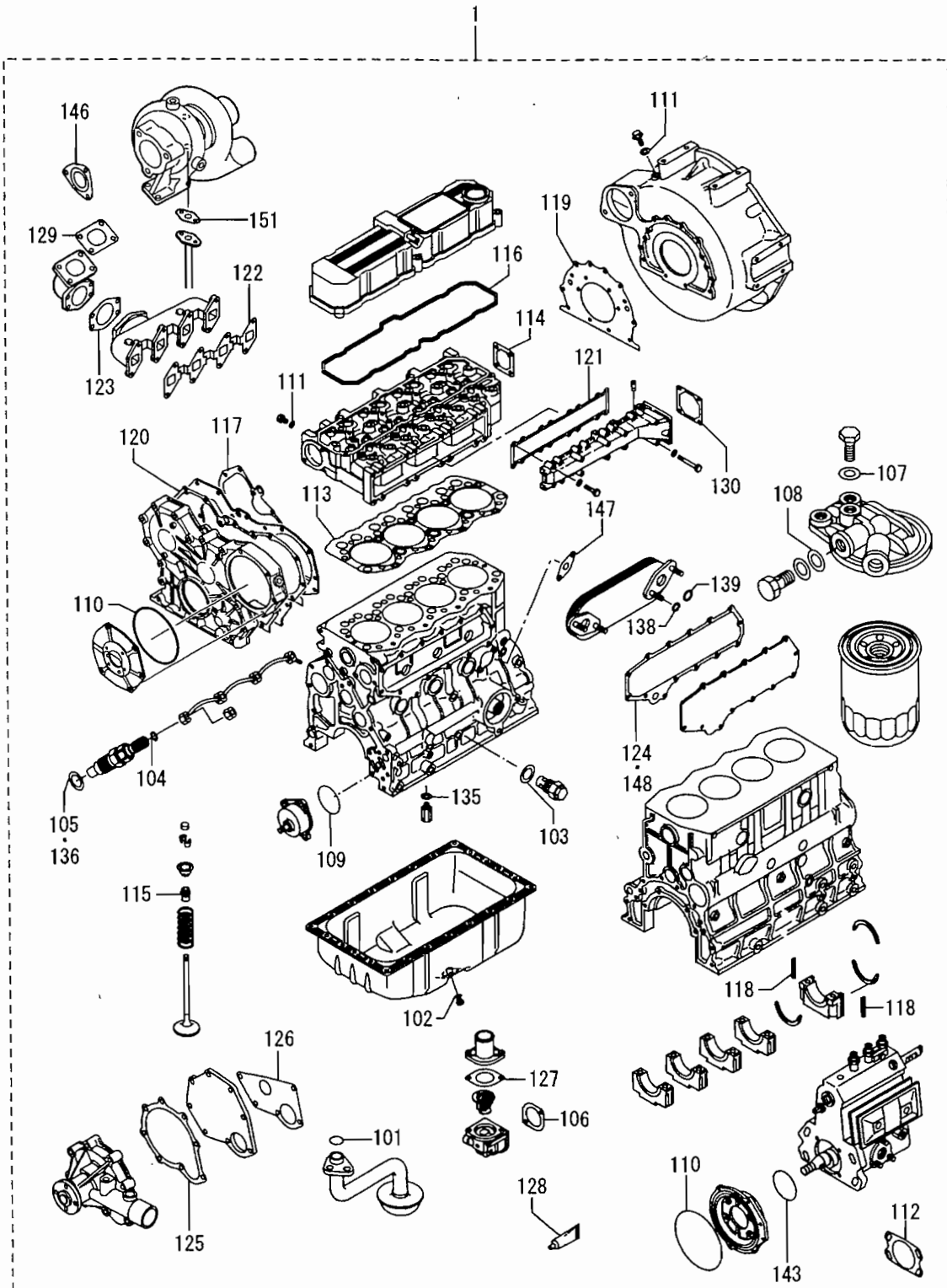


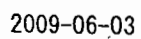
94-00-01 OVERHAUL GASKET KIT
(EXCEPT Y3-2 MODELS)

-145-

REF. -NO.	PART NO.	R/ P	S E N G	PART NAME & DESCRIPTION	MODEL & QTY										APPLICABLE SERIAL NO.		M /R	V RD
					61SD	Y16	Y26	D6	T6	Z26	Z2D	Y36	Y3D		FROM@-	-@UPTO		
1	32A94-00040	3	1	GASKET KIT, OVERHAUL	E0-00	1	1	1	1	1	1	1	-			-101952		
1 01	32A94-10040			GASKET KIT, OVERHAUL	E0-01	1	1	1	1	1	1	1	-					
1 02	F3150-02000			O-RING		3	3	3	3	3	3	3	-					A
1 03	F4202-14000			GASKET		1	1	1	1	1	1	1	-					A
1 03	F4202-22000			GASKET	E0-00	1	1	1	1	1	1	1	-					A
1 04	34340-00700			GASKET	E0-01	1	1	1	1	1	1	1	-					A
1 05	MD068355			GASKET, FUEL RETURN		4	4	4	4	4	4	4	-					A
1 06	MD070717			GASKET, HOLDER		4	4	4	4	4	4	4	-					A
1 06	34446-05300			GASKET	E0-00	1	1	1	1	1	1	1	-					A
	32A46-01800			GASKET	E0-01	1	1	1	1	1	1	1	-					A
1 07	05946-00801			WASHER, SEALING		1	1	1	1	1	1	1	-					A
1 08	05946-01401			WASHER, SEALING		10	10	10	10	10	10	10	-					A
1 09	06016-13060			O-RING	E0-00	1	1	1	1	1	1	1	-					A
	32A35-00600			O-RING	E0-01	1	1	1	1	1	1	1	-					A
1 10	06016-13140			O-RING		2	2	2	2	2	2	2	-					A
1 11	30636-25901			GASKET		2	2	2	2	2	2	2	-					A
1 12	30661-51300			GASKET		1	1	1	1	1	1	1	-					A
1 13	32A01-02203			GASKET, CYLINDER HEAD	E0-00	1	1	1	1	1	1	1	-					A
	32A01-02204			GASKET, CYLINDER HEAD	E0-01	1	1	1	1	1	1	1	-					A
1 14	32A01-02500			GASKET, HEAD REAR	E0-00	1	1	1	1	1	1	1	-					A
1 15	32A01-02501			GASKET, HEAD REAR	E0-01	1	1	1	1	1	1	1	-					A
1 16	32A04-02801			SEAL, VALVE STEM		8	8	8	8	8	8	8	-					A
1 17	32A04-13200			GASKET, ROCKER COVER		1	1	1	1	1	1	1	-					A
1 18	32A07-04100			GASKET, FRONT PLATE		1	1	1	1	1	1	1	-					A
1 18	32A07-11700			SEAL, SIDE		2	2	2	2	2	2	2	-					A
1 19	32A07-14201			GASKET, REAR		1	1	1	1	1	1	1	-					A
1 20	32A11-00200			GASKET, GEAR CASE		1	1	1	1	1	1	1	-					A
1 21	32A30-00201			GASKET, INLET MANF		1	1	1	1	1	1	1	-					A
1 22	32A32-00200			GASKET, EXHAUST		1	1	1	1	1	1	1	-					A
1 23	32A32-01400			GASKET, EXHAUST		1	1	1	1	1	1	1	-					A
1 24	32A39-11200			GASKET, SIDE COVER	E0-00	1	1	1	1	1	1	1	-					A
	32A39-21200			GASKET, SIDE COVER	E0-01	1	1	1	1	1	1	1	-					A
1 25	32A45-00400			GASKET, PUMP COVER	E0-00	1	1	1	1	1	1	1	-					A
	32A45-10400			GASKET, PUMP COVER	E0-01	1	1	1	1	1	1	1	-					A
1 26	32A45-00500			GASKET, WATER PUMP	E0-00	1	1	1	1	1	1	1	-					A
1 27	32A45-10500			GASKET, WATER PUMP	E0-01	1	1	1	1	1	1	1	-					A
1 28	32A46-01400			GASKET, THERMOSTAT		1	1	1	1	1	1	1	-					A
1 29	32A91-05100			GASKET, LIQUID		1	1	1	1	1	1	1	-					A
1 30	34232-00300			GASKET, EXHAUST		1	1	1	1	1	1	1	-					A
1 30	34330-04300			GASKET, AIR HEATER		1	1	1	1	1	1	1	-					A
1 31	05507-10110			O-RING	NOT SHOWN	1	1	1	1	1	1	1	-					A
1 32	F3156-02500			O-RING	NOT SHOWN	2	2	2	2	2	2	2	-					A
1 33	F4202-08000			GASKET	NOT SHOWN	4	4	4	4	4	4	4	-					A
1 34	F4202-10000			GASKET	NOT SHOWN	2	2	2	2	2	2	2	-					A
1 35	F4202-18000			GASKET	NOT SHOWN	2	2	2	2	2	2	2	-					A
1 36	MM432045			GASKET		4	4	4	4	4	4	4	-					A
1 37	MM433993			O-RING	NOT SHOWN	1	1	1	1	1	1	1	-					A
1 38	05507-00090			O-RING	E0-01	4	4	4	4	4	4	4	-					A
1 39	05507-00280			O-RING	E0-01	2	2	2	2	2	2	2	-					A
1 40	05946-00601			WASHER, SEALING	NOT SHOWN	8	8	8	8	8	8	8	-					A

94-00-01 OVERHAUL GASKET KIT
(EXCEPT Y3-2 MODELS)





94-00-02 OVERHAULL GASKET KIT
(Y362SD, Y3DT61SD)

-149-

REF. -NO.	PART NO.	R / P	S E N G	PART NAME & DESCRIPTION	MODEL & QTY										APPLICABLE SERIAL NO.		M / R	V R D
					61SD	Y16	Y26	DT6	Z26	Z2D	Y36	Y3D			FROM@-	-@UPTO		
1			A	GASKET KIT	-	-	-	-	-	-	1	1			190877-		A	V
1	01		A	O-RING	-	-	-	-	-	-	3	3			190877-		A	V
1	02		A	GASKET	-	-	-	-	-	-	2	2			190877-		A	V
1	03		A	GASKET	-	-	-	-	-	-	1	1			190877-		A	V
1	04		A	GASKET	-	-	-	-	-	-	2	2			190877-		A	V
1	05		A	GASKET, NOZZLE	-	-	-	-	-	-	4	4			190877-		A	V
1	06		A	O-RING	-	-	-	-	-	-	4	4			190877-		A	V
1	07		A	O-RING	-	-	-	-	-	-	2	2			190877-		A	V
1	08		A	WASHER, SEALING	-	-	-	-	-	-	1	1			190877-		A	V
1	09		A	WASHER, SEALING	-	-	-	-	-	-	10	10			190877-		A	V
1	10		A	O-RING	-	-	-	-	-	-	1	1			190877-		A	V
1	11		A	O-RING	-	-	-	-	-	-	1	1			190877-		A	V
1	12		A	GASKET	-	-	-	-	-	-	2	2			190877-		A	V
1	13		A	GASKET, HEAD REAR	-	-	-	-	-	-	1	1			190877-		A	V
1	14		A	GASKET, CYL HEAD	-	-	-	-	-	-	1	1			190877-		A	V
1	15		A	SEAL, VALVE STEM	-	-	-	-	-	-	8	8			190877-		A	V
1	16		A	GASKET, ROCKER COVER	-	-	-	-	-	-	1	1			190877-		A	V
1	17		A	GASKET, FRONT PLATE	-	-	-	-	-	-	1	1			190877-		A	V
1	18		A	SEAL, SIDE	-	-	-	-	-	-	2	2			190877-		A	V
1	19		A	GASKET, REAR	-	-	-	-	-	-	1	1			190877-		A	V
1	20		A	GASKET, GEAR CASE	-	-	-	-	-	-	1	1			190877-		A	V
1	21		A	GASKET, INLET	-	-	-	-	-	-	1	1			190877-		A	V
1	22		A	GASKET, EXHAUST	-	-	-	-	-	-	1	1			190877-		A	V
1	23		A	GASKET, EXHAUST	-	-	-	-	-	-	1	1			190877-		A	V
1	24		A	GASKET	-	-	-	-	-	-	1	1			190877-		A	V
1	25		A	O-RING	-	-	-	-	-	-	1	1			190877-		A	V
1	26		A	GASKET, SIDE COVER	-	-	-	-	-	-	1	1			190877-		A	V
1	27		A	GASKET, PUMP COVER	-	-	-	-	-	-	1	1			190877-		A	V
1	28		A	GASKET, WATER PUMP	-	-	-	-	-	-	1	1			190877-		A	V
1	29		A	GASKET, THERMOSTAT	-	-	-	-	-	-	1	1			190877-		A	V
1	30		A	GASKET, THERMO CASE	-	-	-	-	-	-	1	1			190877-		A	V
1	31		A	GASKET, NOZZLE	-	-	-	-	-	-	4	4			190877-		A	V
1	32		A	GASKET, LIQUID	-	-	-	-	-	-	1	1			190877-		A	V
1	33		A	GASKET, EXHAUST	-	-	-	-	-	-	1	1			190877-		A	V
1	34		A	GASKET, AIR HEATER	-	-	-	-	-	-	1	1			190877-		A	V
1	35		A	GASKET, AIR HEATER	-	-	-	-	-	-	1	1			190877-		A	V
1	36		A	GASKET, OIL PIPE	-	-	-	-	-	-	1	1			190877-		A	V
1	37		A	GASKET	-	-	-	-	-	-	1	1			190877-		A	V

NUMERICAL PARTS INDEX

PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.
A383T-46370	68-00-01	135	1 09	F1825-06012	87	141	16	F3202-03000	17-00-02	27	14
A383X-51070	68-00-03	139	1 09	F1825-06020	47-00-02	51	1 04	F3304-10000	45	45	1 08
A383X-56570	68-00-02	137	1 09	F2005-12025	87	141	17	F4202-08000	94-00-01	145	1 33
A414X19271	68-00-01	135	1 03	F2015-10035	61-00-01	55	24	F4202-10000	33-00-01	35	3
A414X-19271	68-00-02	137	1 03	F2015-10035	61-02-01	63	35	F4202-10000	94-00-01	145	1 34
A414X-19271	68-00-03	139	1 03	F2300-06000	33-00-01	35	13	F4202-10000	94-00-02	149	1 02
A414X-19371	68-00-03	139	1 05	F2300-06000	87	141	5	F4202-14000	13	23	1 01
A414X-21271	68-00-01	135	1 05	F2300-06000	87	141	13	F4202-14000	94-00-01	145	1 02
A414X-21271	68-00-02	137	1 05	F2300-08000	30-00-01	31	10	F4202-14000	94-00-02	149	1 03
A529X-05571	68-00-01	135	1 14	F2300-08000	30-00-02	33	20	F4202-18000	36-00-02	41	12
A529X-07871	68-00-02	137	1 14	F2300-08000	3100	0	28	F4202-18000	94-00-01	145	1 35
A529X-08971	68-00-03	139	1 14	F2300-08000	61-00-01	55	31	F4202-18000	94-00-02	149	1 04
A529X-08971	A	0	1 14	F2300-08000	61-02-01	63	44	F4202-22000	36-00-01	39	10
A628T-62670	68-00-03	139	1 02	F2300-08000	92	143	9	F4202-22000	94-00-01	145	1 03
A628T-63370	68-00-02	137	1 02	F2300-10000	12	21	9	F4300-02500	33-00-01	35	9
A628X-65070	68-00-01	135	1 02	F2320-10000	36-00-01	39	4	F4300-05201	47-00-01	49	4
A640X-53570	68-00-01	135	1 04	F2320-10000	36-00-02	41	4	F4300-05201	47-00-01	49	8
A640X-67070	68-00-02	137	1 04	F2325-08000	04-01	7	8 02	F4300-05701	47-00-02	51	5
A640X-69170	68-00-01	135	1 04	F2500-06000	87	141	3	F4440-06300	61-00-01	55	26
A640X-71670	68-00-03	139	1 04	F2515-06000	33-00-01	35	14	F4440-06300	61-02-01	63	37
A642X-29070	68-00-01	135	1 10	F2515-06000	87	141	4	F4656-06000	33-00-01	35	4
A642X-A5470	68-00-03	139	1 10	F2515-06000	87	141	12	M106X-43571	66-00-02	133	1 16
A642X-A9970	68-00-02	137	1 10	F2515-08000	30-00-01	31	5	M135X-01581	66-00-02	133	1 06
A647X-50170	68-00-01	135	1 12	F2515-08000	30-00-02	33	19	M191X-67685	66-00-02	133	1 07
A647X-50170	68-00-02	137	1 12	F2515-08000	61-00-01	55	30	M230X-00671	66-00-02	133	1 08
A647X-50170	68-00-03	139	1 12	F2515-08000	61-02-01	63	42	M357X-66185	66-00-02	133	1 04
A860T-40670	68-00-02	137	1 13	F2515-10000	12	21	8	M357X-91874	66-00-02	133	1 03
A860X-50770	68-00-03	139	1 13	F2515-10000	36-00-01	39	5	M372X-02871	66-00-02	133	1 12
A860X-50970	68-00-01	135	1 13	F2515-10000	36-00-02	41	5	M385X-03771	66-00-02	133	1 11
A866X-44672	68-00-03	139	1 11	F2515-10000	66-00-01	131	11	M391X-04371	66-00-02	133	1 20
A866X-44682	68-00-01	135	1 11	F2515-12000	20	29	6	M414X-04875	66-00-02	133	1 13
A866X-44682	68-00-02	137	1 11	F2846-05000	07-00-01	11	8	M578X-29171	66-00-02	133	1 15
A880T-65470	68-00-01	135	1 07	F2846-05000	07-00-02	13	8	M605X-96571	66-00-02	133	1 10
A880X-83770	68-00-02	137	1 07	F2846-05000	07-00-03	15	8	M641X-B1571	66-00-02	133	1 01
A880X-91470	68-00-03	139	1 07	F2846-10000	20	29	1 02	M642X-35671	66-00-02	133	1 21
A880X-91870	68-00-01	135	1 07	F2846-10000	20	29	2 02	M648X-40771	2	0	1 23
A930X-94570	68-00-01	135	1 06	F2846-12000	07-00-01	11	7	M648X-40771	66-00-02	133	1 23
A930X-94570	68-00-02	137	1 06	F2846-12000	07-00-02	13	7	M649X-20471	66-00-02	133	1 19
A930X-94570	68-00-03	139	1 06	F2846-12000	07-00-03	15	7	M690X-00572	66-00-02	133	1 02
A981X-20771	68-00-01	135	1 01	F2850-04008	07-00-01	11	9	M800X-73771	66-00-02	133	1 18
A981X-20771	68-00-02	137	1 01	F2850-04008	07-00-02	13	9	M863X-08673	66-00-02	133	1 09
A981X-20771	68-00-03	139	1 01	F2850-04008	07-00-03	15	9	M901X-00371	66-00-02	133	1 22
F1035-06020	33-00-01	35	12	F2870-07022	04-02	9	8	M982X-38871	66-00-02	133	1 05
F1035-08020	30-00-01	31	8	F2870-07022	20	29	1 03	MB084014	92	143	3
F1035-08020	61-00-01	55	29	F2870-07022	20	29	2 03	MC880901	01-00-01	3	13
F1035-08090	30-00-01	31	4	F3150-02000	36-00-01	39	7	MC880901	01-00-02	5	13
F1035-10040	66-00-01	131	10	F3150-02000	36-00-02	41	7	MD000269	07-00-01	11	12
F1035-12035	20	29	5	F3150-02000	36-00-02	41	14	MD000269	07-00-02	13	12
F1805-08025	45	45	1 01	F3150-02000	94-00-01	145	1 01	MD000269	07-00-03	15	12
F1805-08035	45	45	1 02	F3150-02000	94-00-02	149	1 01	MD000312	12	21	12
F1805-10025	62	73	4	F3156-02500	94-00-01	145	1 32	MD001404	12	21	13
F1825-06012	47-00-01	49	10 04	F3202-03000	17-00-01	25	8	MD001404	1300	0	12

NUMERICAL PARTS INDEX

PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.
MD001521	66-00-01	131	8	MF241251	04-02	9	10	MM431-28201	92	143	1
MD008784	04-02	9	4	MF241251	11	19	3	MM432045	61-02-01	63	1
MD050316	13	23	1 02	MF241251	36-00-01	39	8	MM432045	94-00-01	145	1 36
MD050317	13	23	1 01	MF241251	36-00-02	41	8	MM432045	94-00-02	149	1 05
MD068353	61-00-01	55	1	MF241253	61-00-01	55	25	MM433787	43	43	1
MD068355	61-00-01	55	2	MF241253	61-02-01	63	38	MM433993	94-00-01	145	1 37
MD068355	94-00-01	145	1 04	MF241254	36-00-02	41	15	MM435-94101	61-00-03	61	1
MD070717	61-00-01	55	3	MF241255	04-01	7	9	MM437-13701	61-02-01	63	3
MD070717	94-00-01	145	1 05	MF241257	61-02-01	63	4	MM501838	61-00-03	61	1 05
MD603490	61-00-03	61	1 03	MF241261	04-02	9	3	MM501841	61-00-03	61	1 06
MD603491	61-00-03	61	1 03	MF241261	30-00-01	31	3	MM514045	61-00-03	61	1 01
MD603492	61-00-03	61	1 03	MF241261	30-00-02	33	3	MM514047	61-00-03	61	1 04
MD603493	61-00-03	61	1 03	MF241261	48	53	6	MM514048	61-00-03	61	1 02
MD603494	61-00-03	61	1 03	MF241262	45	45	5	MM514380	61-00-03	61	1 08
MD603495	61-00-03	61	1 03	MF241262	48	53	4	MS602011	61-02-01	63	6 01
MD603496	61-00-03	61	1 03	MF241263	30-00-02	33	21	MS602901	61-02-01	63	22 01
MD603497	61-00-03	61	1 03	MF241264	11	19	6	MS660163	61-02-01	63	6 02
MD603498	61-00-03	61	1 03	MF241264	61-02-01	63	43	MS660163	61-02-01	63	7
MD603499	61-00-03	61	1 03	MF241265	48	53	5	MS660163	61-02-01	63	22 02
MD603660	61-00-03	61	1 07	MF241266	0800	0	21	MS661140	07-00-01	11	13
ME016571	61-02-01	63	5	MF241266	11	19	9	MS661140	07-00-02	13	13
ME910041	61-02-01	63	29	MF241266	30-00-02	33	8	MS661140	07-00-03	15	13
ME910-12501	61-00-01	55	16	MF241266	45	45	6	MS661142	07-00-01	11	14
ME910-12501	61-02-01	63	27	MF241268	46	47	11	MS661142	07-00-02	13	14
MF140026	66-00-01	131	7	MF241280	11	19	19	MS661142	07-00-03	15	14
MF140225	36-00-02	41	15	MF241282	12	21	4	MS800516	92	143	2
MF140225	36-00-02	41	16	MF241284	12	21	5	S409S-00008	66-00-02	133	1 14
MF140227	45	45	2 01	MF241284	66-00-01	131	5	S930P-18870	68-00-01	135	1 06
MF140227	46	47	1 01	MF243628	61-00-01	55	10	S930P-29970	68-00-02	133	1 17
MF140227	46	47	2 01	MF243628	61-02-01	63	26	S930P-63670	68-00-01	135	1 08
MF140227	46	47	3	MF243648	45	45	9	S930P-63670	68-00-02	137	1 08
MF140231	45	45	1 02	MF244826	47-00-01	49	10 04	S930P-63670	68-00-03	139	1 08
MF140231	45	45	2 02	MF407008	30-00-02	33	24	00665-02048	33-00-02	37	1 01
MF140231	45	45	3 02	MF407726	12	21	7	01302-08040	65-02-09	121	1 25
MF140239	46	47	11	MF472446	07-00-01	11	7	01303-06040	65-02-10	125	1 34
MF140433	46	47	12	MF472446	07-00-02	13	7	01303-06040	65-02-10	125	1 41
MF240049	30-00-02	33	13	MF522010	04-01	7	8 09	01411-06440	65-02-10	125	1 46
MF240049	43	43	5	MH001401	45	45	1 01	01411-08440	65-02-09	121	1 24
MF240049	61-00-01	55	13	MH001401	45	45	3 01	01601-00440	65-02-09	123	1 56
MF240051	01-00-01	3	11	MH004177	61-02-01	65	47	01601-00540	65-02-09	123	1 42
MF240051	01-00-02	5	11	MH037084	62	73	1 05	01601-00540	65-02-09	123	1 53
MF240051	13	23	2	MH037087	62	73	1 03	01601-01640	65-02-10	125	1 18
MF240051	36-00-01	39	13	MM316248	01-00-01	3	4	01664-02030	65-02-08	119	1 37
MF240053	01-00-01	3	12	MM316248	01-00-02	5	4	01664-02030	65-02-08	119	1 38
MF240053	01-00-02	5	12	MM316248	12	21	10	02000-61240	65-02-10	127	1 54
MF240053	36-00-01	39	3	MM316248	46	47	17	02000-61640	65-02-09	121	1 05
MF240053	36-00-02	41	3	MM409065	61-02-01	63	22	02000-61640	65-02-10	125	1 11
MF240053	62	73	3	MM409125	61-02-01	65	46	02000-62040	65-02-08	119	1 45
MF240053	66-00-01	131	4	MM430614	61-00-01	55	9	02001-81840	65-02-09	121	1 07
MF240054	30-00-02	33	7	MM430614	61-02-01	63	25	02010-61640	65-02-09	121	1 11
MF240062	46	47	12	MM430703	61-00-01	55	8	02010-62540	65-02-10	125	1 39
MF241225	33-00-01	35	7	MM430703	61-02-01	63	24	02010-65040	65-02-10	125	1 06

NUMERICAL PARTS INDEX

PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.
02010-65040	65-02-10	125	1 07	02931-10610	65-02-08	119	1 27	04826-23500	07-00-03	15	2 01
02011-81640	65-02-09	123	1 58	02931-10620	65-02-08	119	1 27	04827-72100	36-00-02	41	20 01
02552-01210	65-02-09	123	1 44	02931-10630	65-02-08	119	1 27	04827-90170	07-00-01	11	17
02580-31310	65-02-10	125	1 23	02931-10710	02931-10710	0	1 27	04827-90170	07-00-02	13	17
02580-31610	65-02-09	121	1 31	02931-10710	65-02-08	119	1 27	04827-90170	07-00-03	15	17
02650-61040	65-02-10	125	1 48	02931-11070	65-02-10	125	1 21	05317-01600	47-00-01	49	13
02650-81140	65-02-10	127	1 50	02931-20180	65-02-10	125	1 44	05317-01700	47-00-01	49	9
02651-01340	65-02-08	119	1 54	02931-20210	65-02-10	125	1 44	05317-01700	47-00-02	51	4
02651-01340	65-02-10	125	1 43	02931-20310	65-02-08	119	1 41	05317-50301	46	47	14
02651-01440	65-02-10	125	1 35	02931-20310	65-02-08	119	1 42	05317-50701	33-00-01	35	17
02651-21540	65-02-10	125	1 14	02931-20320	65-02-08	119	1 41	05317-50801	33-00-01	35	18
02820-20020	65-02-08	119	1 37	02931-20320	65-02-08	119	1 42	05507-00090	36-00-02	41	18
02820-20020	65-02-08	119	1 38	02931-20330	65-02-08	119	1 41	05507-00090	94-00-01	145	1 38
02901-06310	65-02-10	125	1 49	02931-20330	65-02-08	119	1 42	05507-00090	94-00-02	149	1 06
02901-06810	65-02-09	121	1 10	02931-20340	65-02-08	119	1 41	05507-00280	36-00-02	41	19
02904-06020	65-02-08	117	1 02	02931-20340	65-02-08	119	1 42	05507-00280	94-00-01	145	1 39
02920-12290	65-02-10	125	1 13	02931-20350	65-02-08	119	1 41	05507-00280	94-00-02	149	1 07
02920-16010	65-02-09	123	1 39	02931-20350	65-02-08	119	1 42	05507-10110	94-00-01	145	1 31
02923-12030	65-02-09	121	1 33	02931-20360	65-02-08	119	1 41	05507-10110	A	0	1 31
02930-04010	65-02-09	123	1 55	02931-20360	65-02-08	119	1 42	05605-01410	07-00-01	11	10
02930-08320	65-02-09	123	1 60	02931-20370	65-02-08	119	1 41	05605-01410	07-00-02	13	10
02931-05170	65-02-09	123	1 43	02931-20370	65-02-08	119	1 42	05605-01410	07-00-03	15	10
02931-09080	65-02-10	127	1 52	02931-20380	65-02-08	119	1 41	05633-30800	36-00-02	41	17
02931-10010	65-02-09	121	1 35	02931-20380	65-02-08	119	1 42	05633-31000	61-02-01	63	45
02931-10020	65-02-08	117	1 27	02932-12020	65-02-09	121	1 32	05901-06220	87	141	11
02931-10030	65-02-08	117	1 27	02933-08050	65-02-10	125	1 32	05910-10045	48	53	10
02931-10040	65-02-08	117	1 27	02934-06020	65-02-08	117	1 10	05910-20045	48	53	9
02931-10050	65-02-08	117	1 27	02934-12140	65-02-08	119	1 51	05946-00601	94-00-01	145	1 40
02931-10060	65-02-08	117	1 27	02934-14130	65-02-08	119	1 50	05946-00801	62	73	1 06
02931-10070	65-02-08	117	1 27	02934-14130	65-02-11	129	1 09	05946-00801	94-00-01	145	1 07
02931-10080	65-02-08	117	1 27	02947-04030	65-02-08	119	1 47	05946-00801	94-00-02	149	1 08
02931-10090	65-02-08	117	1 27	02962-08050	65-02-09	121	1 28	05946-01001	94-00-01	147	1 41
02931-10110	65-02-08	117	1 27	02962-20190	65-02-08	119	1 43	05946-01201	94-00-01	147	1 42
02931-10120	65-02-08	117	1 27	02963-16060	65-02-11	129	1 05	05946-01201	NOT SHOWN	0	1 42
02931-10130	65-02-08	117	1 27	02963-18020	65-02-10	125	1 17	05946-01401	61-02-01	63	31
02931-10140	65-02-08	117	1 27	02963-20070	65-02-08	117	1 21	05946-01401	62	73	1 04
02931-10180	65-02-09	121	1 35	02963-25070	65-02-09	121	1 08	05946-01401	65-01-06	93	1 09
02931-10190	65-02-09	121	1 35	02963-31010	65-02-08	117	1 13	05946-01401	94-00-01	145	1 08
02931-10210	65-02-09	121	1 35	02963-52020	65-02-10	125	1 29	05946-01401	94-00-02	149	1 09
02931-10270	65-02-08	117	1 27	02963-75020	65-02-08	119	1 52	06016-13060	36-00-01	39	2
02931-10280	65-02-08	117	1 27	02973-10120	65-02-08	119	1 53	06016-13060	94-00-01	145	1 09
02931-10290	65-02-08	117	1 27	02973-10180	65-02-10	125	1 42	06016-13075	61-02-01	63	34
02931-10310	65-02-08	117	1 27	04826-21200	04-01	7	8 08	06016-13075	94-00-01	147	1 43
02931-10320	65-02-08	117	1 27	04826-21800	07-00-01	11	3	06016-13075	94-00-02	149	1 10
02931-10330	65-02-08	117	1 27	04826-21800	07-00-02	13	3	06016-13140	11	19	8
02931-10340	65-02-08	117	1 27	04826-21800	07-00-03	15	3	06016-13140	61-00-01	55	22
02931-10350	65-02-08	117	1 27	04826-22000	01-00-01	3	2 01	06016-13140	61-02-01	63	33
02931-10490	65-02-08	117	1 27	04826-22000	01-00-02	5	2 01	06016-13140	94-00-01	145	1 10
02931-10500	65-02-08	117	1 27	04826-22500	01-00-01	3	2 02	06016-13140	94-00-02	149	1 11
02931-10580	65-02-08	117	1 27	04826-22500	01-00-02	5	2 02	07711-08025	30-00-01	31	9
02931-10590	65-02-08	119	1 27	04826-23500	07-00-01	11	2 01	07711-08025	30-00-02	33	16
02931-10600	65-02-08	119	1 27	04826-23500	07-00-02	13	2 01	09001-80081	65-01-01	75	1 03

615SD008

NUMERICAL PARTS INDEX

PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.
09001-80081	65-01-01	75	203	09019-40010	65-01-02	77	118	09019-40410	65-02-03	101	121
09001-80081	65-01-01	75	303	09019-40010	65-02-02	97	125	09020-10300	65-01-02	77	119
09001-80081	65-02-01	95	103	09019-40010	65-02-03	101	125	09020-10351	65-02-02	97	126
09001-80081	65-02-01	95	203	09019-40020	65-01-02	77	118	09020-10351	65-02-03	101	126
09013-00470	65-02-03	101	103	09019-40020	65-02-02	97	125	09020-60150	65-02-02	97	127
09013-10330	65-01-02	77	103	09019-40020	65-02-03	101	125	09020-60150	65-02-03	101	127
09013-10710	65-02-02	97	103	09019-40030	65-01-02	77	118	09020-60160	65-01-02	77	120
09013-30261	65-02-02	99	145	09019-40030	65-02-02	97	125	09021-20020	65-01-02	77	121
09013-60020	65-01-02	77	104	09019-40030	65-02-03	101	125	09021-20020	65-02-02	97	128
09013-60930	65-02-03	101	105	09019-40040	65-01-02	77	118	09021-20020	65-02-03	101	128
09013-61190	65-02-02	97	105	09019-40040	65-02-02	97	125	09021-50060	65-01-02	77	122
09013-70100	65-01-02	77	105	09019-40040	65-02-03	101	125	09021-50060	65-02-02	97	129
09013-70100	65-02-02	97	106	09019-40050	65-01-02	77	118	09021-50060	65-02-03	101	129
09013-70100	65-02-03	101	106	09019-40050	65-02-02	97	125	09022-20060	65-02-02	97	130
09014-00660	65-01-02	77	106	09019-40050	65-02-03	101	125	09022-20060	65-02-03	101	130
09014-01660	65-02-03	101	107	09019-40060	65-01-02	77	118	09022-20070	65-01-02	77	123
09014-01890	65-02-02	97	107	09019-40060	65-02-02	97	125	09022-20070	65-02-02	97	118
09015-03830	65-01-02	77	107	09019-40060	65-02-03	101	125	09022-20070	65-02-03	101	118
09015-05800	65-02-02	97	108	09019-40070	65-02-02	97	121	09022-20070	65-02-06	113	109
09015-06670	65-02-03	101	108	09019-40070	65-02-03	101	121	09023-00050	65-01-02	77	124
09015-60010	65-01-02	77	108	09019-40080	65-02-02	97	121	09023-00050	65-02-02	99	131
09015-60010	65-02-02	97	109	09019-40080	65-02-03	101	121	09023-00050	65-02-03	103	131
09015-60010	65-02-03	101	109	09019-40090	65-02-02	97	121	09024-00010	65-01-02	79	137
09015-70010	65-01-02	77	109	09019-40090	65-02-03	101	121	09024-10010	65-01-02	79	138
09015-70010	65-02-02	97	110	09019-40100	65-02-02	97	121	09024-10010	65-01-03	81	142
09015-70010	65-02-03	101	110	09019-40100	65-02-03	101	121	09024-10010	65-01-04	85	142
09016-10330	65-01-02	77	110	09019-40110	65-01-02	77	118	09024-10010	65-01-05	89	142
09016-10330	65-02-02	97	111	09019-40110	65-02-02	97	125	09024-10010	65-02-04	105	142
09016-10500	65-02-03	101	111	09019-40110	65-02-03	101	125	09024-10010	65-02-05	111	149
09016-30191	65-01-02	77	111	09019-40140	65-01-02	77	118	09024-20010	65-01-02	79	139
09016-30191	65-02-02	97	112	09019-40140	65-02-02	97	125	09024-30030	65-01-02	77	128
09016-30191	65-02-03	101	112	09019-40140	65-02-03	101	125	09024-30030	65-01-02	79	140
09016-40090	65-01-02	77	112	09019-40150	65-01-02	77	118	09024-30030	65-02-02	99	135
09016-40090	65-02-03	101	113	09019-40150	65-02-02	97	125	09024-30030	65-02-03	103	135
09016-40350	65-02-02	97	113	09019-40150	65-02-03	101	125	09024-40010	65-01-02	79	141
09016-50160	65-01-02	77	113	09019-40160	65-02-02	97	121	09025-10010	65-01-02	77	126
09016-50160	65-02-02	97	114	09019-40160	65-02-03	101	121	09025-10010	65-02-02	99	133
09016-50160	65-02-03	101	114	09019-40170	65-02-02	97	121	09025-10010	65-02-03	103	133
09017-00070	65-01-02	77	114	09019-40170	65-02-03	101	121	09027-01460	65-01-02	77	127
09017-00070	65-02-02	97	115	09019-40290	65-01-02	77	118	09027-01460	65-02-02	99	134
09017-00070	65-02-03	101	115	09019-40290	65-02-02	97	125	09027-01460	65-02-03	103	134
09018-90090	65-01-02	77	115	09019-40290	65-02-03	101	125	09027-20210	65-01-02	77	131
09018-90090	65-02-02	97	122	09019-40340	65-02-02	97	121	09027-20210	65-02-02	99	138
09018-90090	65-02-03	101	122	09019-40340	65-02-03	101	121	09027-20210	65-02-03	103	138
09019-10081	65-01-02	77	116	09019-40350	65-02-02	97	121	09027-50182	65-01-02	77	130
09019-10860	65-02-02	97	123	09019-40350	65-02-03	101	121	09027-50182	65-02-02	99	137
09019-10860	65-02-03	101	123	09019-40360	65-02-02	97	121	09027-50182	65-02-03	103	137
09019-30020	65-01-02	77	117	09019-40360	65-02-03	101	121	09027-60030	65-01-02	77	129
09019-30020	65-02-02	97	124	09019-40400	65-01-02	77	118	09027-60030	65-02-02	99	136
09019-30020	65-02-03	101	124	09019-40400	65-02-02	97	125	09027-60030	65-02-03	103	136
09019-30050	65-02-02	97	119	09019-40400	65-02-03	101	125	09031-00130	65-02-02	99	144
09019-30050	65-02-03	101	119	09019-40410	65-02-02	97	121	09031-00130	65-02-03	103	144

NUMERICAL PARTS INDEX

PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.
09031-10010	65-01-02	77	1 32	09056-00160	65-01-05	89	1 15	09090-10150	65-02-04	105	1 09
09031-10010	65-02-02	99	1 39	09081-00660	65-01-03	81	1 01	09090-10150	65-02-05	109	1 09
09031-10010	65-02-03	103	1 39	09081-00660	65-01-04	85	1 01	09091-00720	65-01-05	91	1 65
09031-10020	65-01-02	77	1 32	09081-00660	65-01-05	89	1 01	09091-01410	65-02-05	109	1 31
09031-10020	65-02-02	99	1 39	09081-00660	65-02-04	105	1 01	09091-10010	65-01-05	91	1 66
09031-10020	65-02-03	103	1 39	09081-00660	65-02-05	109	1 01	09091-10010	65-02-05	109	1 32
09031-10030	65-01-02	77	1 32	09082-30420	65-01-03	83	1 58	09091-81220	65-01-05	91	1 67
09031-10030	65-02-02	99	1 39	09082-30420	65-01-04	87	1 58	09091-82120	65-02-05	109	1 33
09031-10030	65-02-03	103	1 39	09082-30420	65-01-05	91	1 58	09091-90010	65-01-05	91	1 68
09031-10040	65-01-02	77	1 32	09082-30420	65-02-04	107	1 58	09091-90010	65-02-05	109	1 34
09031-10040	65-02-02	99	1 39	09082-30420	65-02-05	111	1 65	09092-30011	65-01-05	91	1 71
09031-10040	65-02-03	103	1 39	09082-30460	65-01-03	83	1 57	09092-30011	65-02-05	109	1 37
09031-10050	65-01-02	77	1 32	09082-30460	65-01-04	87	1 57	09092-30060	65-01-03	81	1 16
09031-10050	65-02-02	99	1 39	09082-30460	65-01-05	91	1 57	09092-30060	65-01-04	85	1 16
09031-10050	65-02-03	103	1 39	09082-30460	65-02-04	107	1 57	09092-30060	65-01-05	89	1 16
09031-10060	65-01-02	77	1 32	09082-30460	65-02-05	111	1 64	09092-30060	65-02-04	105	1 16
09031-10060	65-02-02	99	1 39	09084-00560	65-02-04	105	1 20	09092-30060	65-02-05	109	1 16
09031-10060	65-02-03	103	1 39	09084-00660	65-01-03	81	1 20	09093-00041	65-01-03	81	1 10
09031-10070	65-01-02	77	1 32	09084-00660	65-01-04	85	1 20	09093-00041	65-01-04	85	1 10
09031-10070	65-02-02	99	1 39	09084-00660	65-01-05	89	1 20	09093-00041	65-01-05	89	1 10
09031-10070	65-02-03	103	1 39	09084-00660	65-02-05	109	1 20	09093-00041	65-02-04	105	1 10
09031-10080	65-01-02	77	1 32	09084-40010	65-01-03	81	1 22	09093-00041	65-02-05	109	1 10
09031-10080	65-02-02	99	1 39	09084-40010	65-01-04	85	1 22	09094-40310	65-01-03	81	1 08
09031-10080	65-02-03	103	1 39	09084-40010	65-01-05	89	1 22	09094-40310	65-01-04	85	1 08
09031-10090	65-01-02	79	1 32	09084-40010	65-02-04	105	1 22	09094-40310	65-01-05	89	1 08
09031-10090	65-02-02	99	1 39	09084-40010	65-02-05	109	1 22	09094-40310	65-02-04	105	1 08
09031-10090	65-02-03	103	1 39	09086-10010	65-01-03	81	1 23	09094-40310	65-02-05	109	1 08
09031-10100	65-01-02	79	1 32	09086-10010	65-01-04	85	1 23	09097-00170	65-01-03	81	1 17
09031-10100	65-02-02	99	1 39	09086-10010	65-01-05	89	1 23	09097-00170	65-01-04	85	1 17
09031-10100	65-02-03	103	1 39	09086-10010	65-02-04	105	1 23	09097-00170	65-01-05	89	1 17
09031-10110	65-01-02	79	1 32	09086-10010	65-02-05	109	1 23	09097-00170	65-02-04	105	1 17
09031-10110	65-02-02	99	1 39	09087-80030	65-01-03	81	1 02	09097-00170	65-02-05	109	1 17
09031-10110	65-02-03	103	1 39	09087-80030	65-01-04	85	1 02	09098-90010	65-01-03	81	1 11
09031-10120	65-01-02	79	1 32	09087-80030	65-01-05	89	1 02	09098-90010	65-01-04	85	1 11
09031-10120	65-02-02	99	1 39	09087-80030	65-02-04	105	1 02	09098-90010	65-01-05	89	1 11
09031-10120	65-02-03	103	1 39	09087-80030	65-02-05	109	1 02	09098-90010	65-02-04	105	1 11
09031-10130	65-01-02	79	1 32	09088-00140	65-01-03	81	1 25	09098-90010	65-02-05	109	1 11
09031-10130	65-02-02	99	1 39	09088-00140	65-01-04	85	1 25	09099-10010	65-01-03	81	1 12
09031-10130	65-02-03	103	1 39	09088-00140	65-01-05	89	1 25	09099-10010	65-01-04	85	1 12
09031-10140	65-01-02	79	1 32	09088-00140	65-02-04	105	1 25	09099-10010	65-01-05	89	1 12
09031-10140	65-02-02	99	1 39	09088-00140	65-02-05	109	1 25	09099-10010	65-02-04	105	1 12
09031-10140	65-02-03	103	1 39	09089-20080	65-01-03	81	1 26	09099-10010	65-02-05	109	1 12
09031-10150	65-01-02	79	1 32	09089-20080	65-01-04	85	1 26	09099-20020	65-01-03	81	1 29
09031-10150	65-02-02	99	1 39	09089-20080	65-01-05	89	1 26	09099-20020	65-01-04	85	1 29
09031-10150	65-02-03	103	1 39	09089-20080	65-02-04	105	1 26	09099-20410	65-02-05	109	1 29
09031-10290	65-01-02	79	1 32	09089-20080	65-02-05	109	1 26	09099-20420	65-01-05	89	1 29
09031-10290	65-02-02	99	1 39	09089-20080	V	0	1 26	09099-20480	65-02-04	105	1 29
09031-10290	65-02-03	103	1 39	09089-40010	65-01-05	91	1 69	09099-30010	65-01-03	81	1 30
09056-00150	65-02-04	105	1 15	09089-40010	65-02-05	109	1 35	09099-30010	65-01-04	85	1 30
09056-00150	65-02-05	109	1 15	09090-10150	65-01-03	81	1 09	09099-30010	65-01-05	89	1 30
09056-00160	65-01-03	81	1 15	09090-10150	65-01-04	85	1 09	09099-30010	65-02-04	105	1 30
09056-00160	65-01-04	85	1 15	09090-10150	65-01-05	89	1 09	09099-30010	65-02-05	109	1 30

NUMERICAL PARTS INDEX

PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.
09100-60150	65-01-03	81	1 07	09103-50240	65-01-05	91	1 51	09116-70050	65-02-05	111	1 48
09100-60150	65-01-04	85	1 07	09103-50240	65-02-04	107	1 51	09212-00161	65-01-06	93	1 01
09100-60150	65-01-05	89	1 07	09103-50240	65-02-05	111	1 58	09212-00161	65-02-06	113	1 01
09100-60150	65-02-04	105	1 07	09103-60010	65-01-03	83	1 52	09212-10011	65-01-06	93	1 03
09100-60150	65-02-05	109	1 07	09103-60010	65-01-04	87	1 52	09212-10011	65-02-06	113	1 03
09101-11670	65-01-03	81	1 03	09103-60010	65-01-05	91	1 52	09212-40010	65-01-06	93	1 04
09101-11670	65-01-04	85	1 03	09103-60010	65-02-04	107	1 52	09212-40010	65-02-06	113	1 04
09101-11670	65-01-05	89	1 03	09103-60010	65-02-05	111	1 59	09212-50010	65-01-06	93	1 05
09101-11670	65-02-04	105	1 03	09103-80030	65-01-03	83	1 55	09212-50010	65-02-06	113	1 05
09101-11670	65-02-05	109	1 03	09103-80030	65-01-04	87	1 55	09212-70010	65-01-06	93	1 06
09101-40090	65-01-03	81	1 04	09103-80030	65-01-05	91	1 55	09212-70010	65-02-06	113	1 06
09101-40090	65-01-04	85	1 04	09103-80030	65-02-04	107	1 55	09213-00220	65-01-06	93	1 07
09101-40090	65-01-05	89	1 04	09103-80030	65-02-05	111	1 62	09213-00220	65-02-06	113	1 07
09101-40090	65-02-04	105	1 04	09103-80040	65-01-03	83	1 46	09216-80150	65-01-06	93	1 02
09101-40090	65-02-05	109	1 04	09103-80040	65-01-04	87	1 46	09216-80150	65-02-06	113	1 02
09101-60360	65-01-03	83	1 48	09103-80040	65-01-05	91	1 46	09217-10011	65-01-06	93	1 19
09101-60360	65-01-04	87	1 48	09103-80040	65-02-04	107	1 46	09217-10011	65-02-06	113	1 19
09101-60360	65-01-05	91	1 48	09103-80040	65-02-05	111	1 53	09217-40030	65-01-06	93	1 10
09101-60360	65-02-04	107	1 48	09103-80050	65-01-03	83	1 50	09217-40030	65-02-06	113	1 10
09101-60360	65-02-05	111	1 55	09103-80050	65-01-04	87	1 50	09217-60010	65-01-06	93	1 11
09102-40031	65-01-03	81	1 05	09103-80050	65-01-05	91	1 50	09217-60010	65-02-06	113	1 11
09102-40031	65-01-04	85	1 05	09103-80050	65-02-04	107	1 50	09217-80010	65-01-06	93	1 12
09102-40031	65-01-05	89	1 05	09103-80050	65-02-05	111	1 57	09217-80010	65-02-06	113	1 12
09102-40031	65-02-04	105	1 05	09104-30010	65-01-03	83	1 49	09217-90050	65-01-06	93	1 13
09102-40031	65-02-05	109	1 05	09104-30010	65-01-04	87	1 49	09217-90050	65-02-06	113	1 13
09102-40120	65-02-04	107	1 63	09104-30010	65-01-05	91	1 49	09218-20020	65-01-06	93	1 15
09102-40120	65-02-05	111	1 70	09104-30010	65-02-04	107	1 49	09218-20020	65-02-06	113	1 15
09102-40190	65-01-03	83	1 63	09104-30010	65-02-05	111	1 56	09218-40021	65-01-06	93	1 17
09102-40260	65-01-04	87	1 63	09105-00491	65-01-03	81	1 38	09218-40021	65-02-06	113	1 17
09102-40260	65-01-05	91	1 63	09105-00491	65-01-04	85	1 38	09222-00040	65-01-06	93	1 18
09103-10030	65-01-03	81	1 43	09105-00491	65-01-05	89	1 38	09222-00040	65-02-06	113	1 18
09103-10030	65-01-04	85	1 43	09105-00491	65-02-04	105	1 38	09222-30070	65-01-06	93	1 08
09103-10030	65-01-05	89	1 43	09105-00491	65-02-05	111	1 45	09222-30070	65-02-06	113	1 08
09103-10030	65-02-04	105	1 43	09107-11930	65-01-03	81	1 34	09311-05480	61-00-02	57	1 02
09103-10030	65-02-05	111	1 50	09107-11930	65-01-04	85	1 34	09311-05880	61-02-02	67	1 02
09103-10151	65-01-03	81	1 06	09107-11930	65-01-05	89	1 34	09312-10380	61-00-02	57	1 03
09103-10151	65-01-04	85	1 06	09107-11930	65-02-04	105	1 34	09312-10480	61-02-02	67	1 03
09103-10151	65-01-05	89	1 06	09107-11930	65-02-05	109	1 41	09312-10480	61-02-03	69	1 03
09103-10151	65-02-04	105	1 06	09109-01160	65-01-05	89	1 37	09312-70360	61-00-02	57	1 04
09103-10151	65-02-05	109	1 06	09109-01160	65-02-04	105	1 37	09312-70410	61-02-02	67	1 04
09103-30030	65-01-03	83	1 54	09109-01160	65-02-05	111	1 44	09312-70410	61-02-03	69	1 04
09103-30030	65-01-04	87	1 54	09109-40060	65-01-03	81	1 36	09316-41020	61-02-02	67	1 05
09103-30030	65-01-05	91	1 54	09109-40060	65-01-04	85	1 36	09316-41020	61-02-03	69	1 05
09103-30030	65-02-04	107	1 54	09109-40060	65-01-05	89	1 36	09316-41351	61-00-02	57	1 05
09103-30030	65-02-05	111	1 61	09109-40060	65-02-04	105	1 36	09317-40070	61-00-02	57	1 06
09103-40161	65-01-03	83	1 53	09109-40060	65-02-05	111	1 43	09317-51670	61-00-02	57	1 07
09103-40161	65-01-04	87	1 53	09109-80950	65-01-03	81	1 37	09317-51680	61-00-02	57	1 07
09103-40161	65-01-05	91	1 53	09109-80950	65-01-04	85	1 37	09317-51690	61-00-02	57	1 07
09103-40161	65-02-04	107	1 53	09116-70050	65-01-03	81	1 41	09317-51700	61-00-02	57	1 07
09103-40161	65-02-05	111	1 60	09116-70050	65-01-04	85	1 41	09317-51710	61-00-02	57	1 07
09103-50240	65-01-03	83	1 51	09116-70050	65-01-05	89	1 41	09317-51720	61-00-02	57	1 07
09103-50240	65-01-04	87	1 51	09116-70050	65-02-04	105	1 41	09317-51730	61-00-02	57	1 07

NUMERICAL PARTS INDEX

PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.
09317-51740	61-00-02	57	1 07	09317-52260	61-02-02	67	1 06	09322-10150	61-02-02	67	1 07
09317-51750	61-00-02	57	1 07	09317-52260	61-02-03	69	1 06	09322-10150	61-02-03	69	1 07
09317-51760	61-00-02	57	1 07	09317-52270	61-02-02	67	1 06	10504-82320	61-02-04	71	1 01
09317-51770	61-00-02	57	1 07	09317-52270	61-02-03	69	1 06	10522-07620	65-02-07	115	1 04
09317-51780	61-00-02	57	1 07	09317-52280	61-02-02	67	1 06	10522-07620	65-02-11	129	1
09317-51790	61-00-02	57	1 07	09317-52280	61-02-03	69	1 06	13100-24700	65-02-08	117	1 04
09317-51800	61-00-02	57	1 07	09317-52290	61-02-02	67	1 06	13100-24800	65-02-08	117	1 05
09317-51810	61-00-02	57	1 07	09317-52290	61-02-03	69	1 06	13101-11900	65-02-08	117	1 08
09317-51820	61-00-02	57	1 07	09317-52300	61-02-02	67	1 06	13101-71000	65-02-08	117	1 09
09317-51830	61-00-02	57	1 07	09317-52300	61-02-03	69	1 06	13102-86220	65-02-08	117	1 07
09317-51840	61-00-02	57	1 07	09317-52310	61-02-02	67	1 06	13103-41501	65-02-08	117	1 11
09317-51850	61-00-02	57	1 07	09317-52310	61-02-03	69	1 06	13106-67620	65-02-08	117	1 01
09317-51860	61-00-02	57	1 07	09317-52320	61-02-02	67	1 06	13111-08820	65-02-08	117	1 15
09317-51870	61-00-02	57	1 07	09317-52320	61-02-03	69	1 06	13111-25600	65-02-08	117	1 16
09317-51880	61-00-02	57	1 07	09317-52330	61-02-02	67	1 06	13111-51200	65-02-08	117	1 17
09317-51890	61-00-02	57	1 07	09317-52330	61-02-03	69	1 06	13111-68220	65-02-08	117	1 18
09317-51900	61-00-02	57	1 07	09317-52340	61-02-02	67	1 06	13111-73100	65-02-08	117	1 19
09317-51910	61-00-02	57	1 07	09317-52340	61-02-03	69	1 06	13112-20520	65-02-08	117	1 20
09317-51920	61-00-02	57	1 07	09317-52420	61-02-02	67	1 06	13115-05520	65-02-08	117	1 14
09317-51930	61-00-02	57	1 07	09317-52420	61-02-03	69	1 06	13120-02720	65-02-08	117	1 22
09317-51940	61-00-02	57	1 07	09317-52430	61-02-02	67	1 06	13120-30500	65-02-08	117	1 23
09317-51950	61-00-02	57	1 07	09317-52430	61-02-03	69	1 06	13120-41100	65-02-08	117	1 24
09317-51960	61-00-02	57	1 07	09317-52440	61-02-02	67	1 06	13120-50600	65-02-08	117	1 25
09317-51970	61-00-02	57	1 07	09317-52440	61-02-03	69	1 06	13120-60700	65-02-08	117	1 26
09317-51980	61-00-02	57	1 07	09317-52450	61-02-02	67	1 06	13121-52100	65-02-08	119	1 28
09317-51990	61-00-02	57	1 07	09317-52450	61-02-03	69	1 06	13121-60400	65-02-08	119	1 29
09317-52000	61-00-02	57	1 07	09317-52460	61-02-02	67	1 06	13121-70600	65-02-08	119	1 30
09317-52010	61-00-02	57	1 07	09317-52460	61-02-03	69	1 06	13122-60300	65-02-08	119	1 32
09317-52020	61-00-02	57	1 07	09317-52530	61-02-02	67	1 06	13124-00100	65-02-08	119	1 33
09317-52030	61-00-02	57	1 07	09317-52530	61-02-03	69	1 06	13124-10500	65-02-08	119	1 34
09317-52040	61-00-02	57	1 07	09317-52560	61-02-02	67	1 06	13124-20100	65-02-08	119	1 35
09317-52050	61-00-02	57	1 07	09317-52560	61-02-03	69	1 06	13125-40000	65-02-08	119	1 31
09317-52060	61-00-02	57	1 07	09317-52570	61-02-02	67	1 06	13130-21301	65-02-08	119	1 39
09317-52070	61-00-02	57	1 07	09317-52570	61-02-03	69	1 06	13130-21301	65-02-08	119	1 40
09317-52080	61-00-02	57	1 07	09317-52580	61-02-02	67	1 06	13131-10000	65-02-08	117	1 06
09317-52090	61-00-02	57	1 07	09317-52580	61-02-03	69	1 06	13132-11900	65-02-08	119	1 46
09317-52180	61-02-02	67	1 06	09317-52590	61-02-02	67	1 06	13133-01800	65-02-08	119	1 44
09317-52180	61-02-03	69	1 06	09317-52590	61-02-03	69	1 06	13136-61900	65-02-08	119	1 36
09317-52190	61-02-02	67	1 06	09317-52600	61-02-02	67	1 06	13142-45720	65-02-08	119	1 49
09317-52190	61-02-03	69	1 06	09317-52600	61-02-03	69	1 06	13402-60000	65-02-08	117	1 03
09317-52200	61-02-02	67	1 06	09317-52610	61-02-02	67	1 06	13900-67100	65-02-10	125	1 05
09317-52200	61-02-03	69	1 06	09317-52610	61-02-03	69	1 06	13920-60400	65-02-08	117	1 12
09317-52210	61-02-02	67	1 06	09317-52620	61-02-02	67	1 06	13920-80400	65-02-10	125	1 03
09317-52210	61-02-03	69	1 06	09317-52620	61-02-03	69	1 06	13930-80700	65-02-10	125	1 33
09317-52220	61-02-02	67	1 06	09317-52630	61-02-02	67	1 06	13940-81000	65-02-09	121	1 17
09317-52220	61-02-03	69	1 06	09317-52630	61-02-03	69	1 06	13940-81300	65-02-09	121	1 17
09317-52230	61-02-02	67	1 06	09317-52640	61-02-02	67	1 06	13940-81400	65-02-09	121	1 27
09317-52230	61-02-03	69	1 06	09317-52640	61-02-03	69	1 06	13940-81500	65-02-09	121	1 27
09317-52240	61-02-02	67	1 06	09317-52650	61-02-02	67	1 06	13941-00000	65-02-09	121	1 35
09317-52240	61-02-03	69	1 06	09317-52650	61-02-03	69	1 06	13941-00100	65-02-09	121	1 35
09317-52250	61-02-02	67	1 06	09317-52660	61-02-02	67	1 06	13941-03000	65-02-09	121	1 35
09317-52250	61-02-03	69	1 06	09317-52660	61-02-03	69	1 06	13941-03100	65-02-09	121	1 35

NUMERICAL PARTS INDEX

PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.
13941-03200	65-02-09	121	135	15403-61200	65-02-10	125	104	15500-60700	65-02-09	121	116
13941-10000	65-02-10	125	120	15405-06120	65-02-09	121	129	15540-23800	65-02-09	123	148
13952-60000	65-02-11	129	113	15406-23520	65-02-09	123	161	15923-84200	65-02-09	121	118
13961-10000	65-02-10	125	119	15406-23520	CAP	0	161	19011-05060	65-01-02	77	101
13981-40600	65-02-11	129	115	15406-23900	65-02-10	127	156	19011-05180	65-02-02	97	101
13981-40600	V	0	115	15406-23900	ADAPTER	0	156	19011-05180	65-02-03	101	101
13981-40900	65-02-08	119	148	15406-24020	1	0	155	30405-31402	04-02	9	9
13981-40900	65-02-11	129	114	15406-24020	65-02-10	127	155	30405-31403	04-02	9	9
14801-01200	47-00-02	51	103	15406-36720	65-02-10	125	110	30436-52900	33-00-01	35	11
15050-85900	61-02-04	71	108	15406-44500	65-02-09	121	104	30436-53501	33-00-01	35	2
15052-44200	61-02-04	71	107	15410-10120	65-02-09	121	130	30604-21401	04-01	7	3
15056-00400	61-02-04	71	103	15412-32320	65-02-09	121	134	30604-21402	04-01	7	3
15056-24300	61-02-04	71	104	15415-06400	65-02-09	121	136	30604-31601	04-01	7	4
15059-11000	61-02-04	71	106	15415-40701	65-02-09	121	137	30613-60600	13	23	102
15059-12000	61-02-04	71	106	15415-80820	65-02-10	125	112	30619-10501	17-00-01	25	901
15059-13000	61-02-04	71	106	15415-91200	65-02-10	125	115	30619-10501	17-00-02	27	1501
15059-14000	61-02-04	71	106	15417-74420	65-02-09	121	138	30636-25901	01-00-01	3	5
15059-15000	61-02-04	71	106	15420-08220	65-02-09	123	140	30636-25901	01-00-02	5	5
15059-15100	61-02-04	71	106	15420-44300	65-02-10	125	116	30636-25901	12	21	11
15059-15200	61-02-04	71	106	15420-44400	65-02-10	125	122	30636-25901	46	47	18
15059-15300	61-02-04	71	106	15420-60200	65-02-10	125	125	30636-25901	94-00-01	145	111
15059-15400	61-02-04	71	106	15420-62800	65-02-10	125	124	30636-25901	94-00-02	149	112
15059-15500	61-02-04	71	106	15420-65200	65-02-09	121	119	30661-50802	61-00-01	55	14
15059-15600	61-02-04	71	106	15421-70320	65-02-09	123	141	30661-51300	61-00-01	55	23
15059-15700	61-02-04	71	106	15422-25800	65-02-09	123	147	30661-51300	94-00-01	145	112
15059-15800	61-02-04	71	106	15422-26200	65-02-09	123	154	30661-53800	65-02-06	113	122
15059-15900	61-02-04	71	106	15423-23100	65-02-09	123	146	30690-51201	07-00-01	11	16
15065-50000	61-02-04	71	105	15423-54720	65-02-09	123	145	30690-51202	07-00-01	11	16
15203-00300	65-02-11	129	102	15423-71100	65-02-10	125	126	30A87-00600	92	143	4
15206-20020	65-02-11	129	101	15423-95920	65-02-09	123	149	30A87-01600	92	143	5
15210-02301	65-02-11	129	110	15432-81600	65-02-09	121	120	30L93-08100	92	143	13
15210-20400	65-02-11	129	111	15432-81700	65-02-09	121	121	31304-11700	04-01	7	6
15210-51500	65-02-11	129	112	15434-00020	65-02-10	125	127	31345-12100	48	53	3
15211-50500	65-02-11	129	103	15435-01800	65-02-09	121	109	31A47-03100	47-00-01	49	14
15211-60200	65-02-11	129	104	15435-91320	65-02-09	123	157	31A47-03100	47-00-02	51	6
15211-80900	65-02-11	129	106	15437-58900	65-02-09	121	126	31A47-03500	47-00-01	49	15
15220-06721	65-02-11	129	107	15437-59420	65-02-10	127	153	31A90-00500	07-00-01	11	16
15230-06920	65-02-11	129	108	15438-27200	65-02-09	121	122	31A90-00500	07-00-02	13	16
15400-47620	65-02-09	121	101	15438-35800	65-02-09	121	123	31A90-00500	07-00-03	15	16
15400-70200	65-02-09	121	106	15439-00300	65-02-10	125	128	32332-00801	30-00-02	33	25
15400-72900	65-02-09	121	102	15439-01300	65-02-09	123	150	32563-06100	87	141	18
15401-00100	65-02-10	125	108	15439-02000	65-02-09	121	103	32A01-01021	01-00-01	3	1
15401-10100	65-02-09	121	113	15440-04800	65-02-10	125	131	32A01-01022	01-00-01	3	1
15401-11100	65-02-09	123	159	15440-07820	65-02-10	125	130	32A01-01023	01-00-01	3	1
15401-14900	65-02-10	125	109	15440-10220	65-02-09	123	151	32A01-01400	01-00-01	3	6
15401-34500	65-02-09	121	112	15440-11320	65-02-09	123	152	32A01-01400	01-00-02	5	7
15401-35000	65-02-09	121	112	15440-12100	65-02-10	125	136	32A01-01600	01-00-01	3	204
15402-27720	65-02-10	125	101	15440-45000	65-02-10	125	138	32A01-01600	01-00-02	5	203
15403-14800	65-02-10	125	102	15441-32600	65-02-10	125	147	32A01-02203	01-00-01	3	7
15403-41900	65-02-10	125	140	15442-51300	65-02-10	125	137	32A01-02203	94-00-01	145	113
15403-51600	65-02-10	125	145	15500-32620	65-02-09	121	115	32A01-02204	01-00-01	3	7
15403-52900	65-02-10	127	151	15500-45300	65-02-09	121	114	32A01-02204	01-00-02	5	6

NUMERICAL PARTS INDEX

PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.
32A01-02204	94-00-01	145	1 13	32A05-07400	04-02	9	7	32A11-13100	11	19	1
32A01-02500	01-00-01	3	10	32A05-13100	04-02	9	12	32A11-23100	11	19	1
32A01-02500	94-00-01	145	1 14	32A07-01015	07-00-01	11	1	32A13-00010	13	23	1
32A01-02501	01-00-01	3	10	32A07-01016	07-00-01	11	1	32A13-00011	13	23	1
32A01-02501	01-00-02	5	10	32A07-01016	07-00-02	13	1	32A13-02700	61-00-01	55	29
32A01-02501	94-00-01	145	1 14	32A07-01500	07-00-01	11	6	32A13-02700	61-02-01	63	40
32A01-02501	94-00-02	149	1 13	32A07-01501	07-00-01	11	6	32A13-02700	66-00-01	131	4
32A01-02700	01-00-01	3	8	32A07-01501	07-00-02	13	6	32A17-00100	17-00-01	25	1
32A01-02700	01-00-02	5	8	32A07-01501	07-00-03	15	6	32A17-00200	17-00-01	25	2
32A01-02800	01-00-01	3	9	32A07-01800	07-00-03	15	18	32A17-00300	17-00-01	25	3
32A01-02800	01-00-02	5	9	32A07-02600	07-00-01	11	2 04	32A17-02010	17-00-01	25	4
32A01-03100	01-00-01	3	2 05	32A07-02600	07-00-02	13	2 04	32A17-02010	17-00-01	25	17
32A01-03100	01-00-02	5	2 04	32A07-02600	07-00-03	15	2 04	32A17-02020	17-00-01	25	5
32A01-03200	01-00-01	3	2 06	32A07-04100	11	19	2	32A17-02020	17-00-01	25	18
32A01-03200	01-00-02	5	2 05	32A07-04100	94-00-01	145	1 17	32A17-02030	17-00-01	25	6
32A01-11020	01-00-01	3	1	32A07-04100	94-00-02	149	1 17	32A17-02030	17-00-01	25	19
32A01-12300	01-00-02	5	14	32A07-04500	94-00-01	147	1 44	32A17-03010	17-00-02	27	10
32A01-12300	94-00-02	149	1 14	32A07-11010	07-00-01	11	1	32A17-03020	17-00-02	27	11
32A01-16020	01-00-02	5	1	32A07-11010	07-00-02	13	1	32A17-03030	17-00-02	27	12
32A01-21020	01-00-01	3	1	32A07-11700	07-00-01	11	15	32A17-04500	17-00-01	25	20
32A01-26020	01-00-02	5	1	32A07-11700	07-00-02	13	15	32A17-04600	17-00-01	25	21
32A03-01100	01-00-01	3	2 07	32A07-11700	07-00-03	15	15	32A17-04700	17-00-01	25	22
32A04-00201	04-01	7	1	32A07-11700	94-00-01	145	1 18	32A17-06101	17-00-02	27	1
32A04-00202	04-01	7	1	32A07-11700	94-00-02	149	1 18	32A17-06201	17-00-02	27	2
32A04-01201	04-01	7	2	32A07-14200	12	21	3	32A17-06301	17-00-02	27	3
32A04-01202	04-01	7	2	32A07-14201	12	21	3	32A17-08030	32A17-03030	0	12
32A04-02010	04-01	7	8 01	32A07-14201	94-00-01	145	1 19	32A17-08200	17-00-01	25	7
32A04-02400	04-01	7	8 04	32A07-14201	94-00-02	149	1 19	32A17-08300	17-00-01	25	7
32A04-02401	04-01	7	8 04	32A07-21010	07-00-01	11	1	32A17-08300	17-00-02	27	13
32A04-02500	04-01	7	8 05	32A07-21010	07-00-02	13	1	32A17-08500	17-00-02	27	4
32A04-02801	04-01	7	7	32A07-31010	07-00-01	11	1	32A17-08600	17-00-02	27	5
32A04-02801	94-00-01	145	1 15	32A07-31010	07-00-02	13	1	32A17-08600	17-00-02	27	6
32A04-02801	94-00-02	149	1 15	32A07-34010	07-00-03	15	1	32A17-10100	17-00-01	25	1
32A04-04010	04-01	7	8 06	32A07-41010	07-00-01	11	1	32A17-10100	17-00-01	25	14
32A04-04011	04-01	7	8 06	32A07-41010	07-00-02	13	1	32A17-10200	17-00-01	25	2
32A04-04200	04-01	7	8 08	32A07-44010	07-00-03	15	1	32A17-10200	17-00-01	25	15
32A04-04300	04-01	7	8 09	32A09-00010	09	17	1	32A17-10300	17-00-01	25	3
32A04-04700	04-01	7	8 10	32A09-00020	09	17	2	32A17-10300	17-00-01	25	16
32A04-04701	04-01	7	8 10	32A09-00030	09	17	3	32A19-00011	17-00-01	25	9
32A04-04800	04-01	7	8 11	32A09-00040	09	17	4	32A19-00012	17-00-01	25	9
32A04-04801	04-01	7	8 11	32A11-00100	11	19	4	32A19-00012	17-00-02	27	15
32A04-13011	04-02	9	1	32A11-00102	11	19	4	32A19-00400	17-00-01	25	9 02
32A04-13012	04-02	9	1	32A11-00105	11	19	4	32A19-00400	17-00-02	27	15 04
32A04-13200	04-02	9	2	32A11-00200	11	19	5	32A19-00500	17-00-01	25	9 03
32A04-13200	94-00-01	145	1 16	32A11-00200	94-00-01	145	1 20	32A19-00501	17-00-01	25	9 03
32A04-13200	94-00-02	149	1 16	32A11-00200	94-00-02	149	1 20	32A19-00501	17-00-02	27	15 05
32A04-20100	04-01	7	10	32A11-00300	11	19	4	32A19-09010	17-00-01	25	10
32A04-21100	04-01	7	11	32A11-01100	11	19	7	32A19-09011	17-00-01	25	10
32A04-22010	04-01	7	8 01	32A11-03100	11	19	1	32A19-09011	17-00-02	27	16
32A05-00101	04-02	9	5	32A11-04010	11	19	10	32A19-09020	17-00-01	25	11
32A05-02101	04-02	9	11	32A11-10100	11	19	4	32A19-09021	17-00-01	25	11
32A05-05101	04-02	9	6	32A11-10700	94-00-01	147	1 45	32A19-09021	17-00-02	27	17

NUMERICAL PARTS INDEX

PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.
32A19-09030	17-00-01	25	12	32A32-00200	94-00-02	149	1 22	32A40-01101	36-00-02	41	23
32A19-09031	17-00-01	25	12	32A32-01200	92	143	8	32A40-10100	36-00-01	39	14
32A19-09031	17-00-02	27	18	32A32-01300	30-00-02	33	22	32A40-10100	36-00-02	41	22
32A19-09040	17-00-01	25	13	32A32-01400	30-00-02	33	23	32A42-05100	13	23	3
32A19-09041	17-00-01	25	13	32A32-01400	92	143	6	32A43-00100	43	43	3
32A19-09041	17-00-02	27	19	32A32-01400	94-00-01	145	1 23	32A43-00900	43	43	2
32A20-00012	20	29	1	32A32-01400	94-00-02	149	1 23	32A43-01700	43	43	1
32A20-00013	20	29	1	32A32-03300	92	143	11	32A45-00022	45	45	2
32A20-00014	20	29	1	32A32-03300	94-00-01	147	1 46	32A45-00023	45	45	2
32A20-00052	20	29	2	32A32-03300	94-00-02	149	1 24	32A45-00040	45	45	1
32A20-02101	20	29	7	32A32-11300	30-00-02	33	22	32A45-00041	45	45	1
32A20-02201	20	29	3	32A32-21100	30-00-01	31	6	32A45-00300	45	45	1 03
32A20-02202	20	29	3	32A32-21100	30-00-02	33	14	32A45-00300	45	45	2 03
32A20-02203	20	29	3	32A35-00600	36-00-01	39	2	32A45-00300	45	45	3 03
32A20-02900	20	29	1 01	32A35-00600	36-00-02	41	2	32A45-00400	45	45	1 04
32A20-02901	20	29	1 01	32A35-00600	94-00-01	145	1 09	32A45-00400	45	45	2 04
32A20-02901	20	29	2 01	32A35-00600	94-00-02	149	1 25	32A45-00400	45	45	3 04
32A20-02902	20	29	1 01	32A35-10011	36-00-01	39	1	32A45-00400	94-00-01	145	1 25
32A20-02902	20	29	2 01	32A35-10012	36-00-01	39	1	32A45-00500	45	45	4
32A21-00050	20	29	4	32A35-10012	36-00-02	41	1	32A45-00500	94-00-01	145	1 26
32A21-00051	20	29	4	32A35-12100	11	19	20	32A45-01600	45	45	1 05
32A21-00900	20	29	4 01	32A35-12101	11	19	20	32A45-01600	45	45	2 05
32A23-00100	20	29	1 05	32A35-16100	36-00-01	39	6	32A45-01600	45	45	3 05
32A23-00101	20	29	1 05	32A35-16101	36-00-01	39	6	32A45-02100	45	45	7
32A23-00301	20	29	2 05	32A35-16101	36-00-02	41	6	32A45-10030	45	45	3
32A23-01100	11	19	11	32A36-04200	33-00-01	35	5	32A45-10031	45	45	3
32A23-01101	11	19	11	32A36-04300	33-00-01	35	1	32A45-10400	45	45	1 04
32A23-03010	11	19	16	32A36-05011	36-00-01	39	9	32A45-10400	45	45	2 04
32A23-03040	11	19	17	32A36-05012	36-00-01	39	9	32A45-10400	45	45	3 04
32A23-03500	07-00-01	11	11	32A36-05012	36-00-02	41	9	32A45-10400	94-00-01	145	1 25
32A23-03500	07-00-02	13	11	32A36-10010	36-00-02	41	11	32A45-10400	94-00-02	149	1 27
32A23-03500	07-00-03	15	11	32A36-30100	61-00-01	55	27	32A45-10500	45	45	4
32A23-05200	11	19	14	32A36-30100	61-02-01	63	36	32A45-10500	94-00-01	145	1 26
32A23-12300	11	19	12	32A39-01100	36-00-01	39	11	32A45-10500	94-00-02	149	1 28
32A23-12301	11	19	12	32A39-01201	36-00-01	39	12	32A46-00900	46	47	13
32A23-12401	11	19	13	32A39-03101	36-00-02	41	20	32A46-00900	46	47	15
32A23-18600	11	19	15	32A39-03300	36-00-02	41	21	32A46-01101	46	47	1 02
32A30-00201	30-00-01	31	2	32A39-04100	36-00-02	41	13	32A46-01101	46	47	2 02
32A30-00201	30-00-02	33	2	32A39-11200	36-00-01	39	12	32A46-01101	46	47	4
32A30-00201	94-00-01	145	1 21	32A39-11200	94-00-01	145	1 24	32A46-01200	46	47	1 03
32A30-00201	94-00-02	149	1 21	32A39-11400	94-00-01	147	1 47	32A46-01200	46	47	2 03
32A30-00301	30-00-02	33	1	32A39-14100	36-00-02	41	13	32A46-01400	46	47	1 03
32A30-03300	33-00-01	35	16	32A39-14100	94-00-01	147	1 48	32A46-01400	46	47	2 03
32A30-03800	33-00-01	35	19	32A39-14100	94-00-02	149	1 26	32A46-01400	46	47	5
32A30-08101	30-00-02	33	11	32A39-21200	94-00-01	145	1 24	32A46-01400	94-00-01	145	1 27
32A30-08200	30-00-02	33	12	32A40-00100	36-00-01	39	14	32A46-01400	94-00-02	149	1 29
32A30-16010	30-00-01	31	1	32A40-00400	36-00-01	39	14	32A46-01800	46	47	10
32A30-16011	30-00-01	31	1	32A40-00400	36-00-02	41	22	32A46-01800	94-00-01	145	1 06
32A30-16012	30-00-01	31	1	32A40-01100	36-00-01	39	15	32A46-01800	94-00-02	149	1 30
32A32-00200	30-00-01	31	7	32A40-01100	36-00-02	41	23	32A46-02050	46	47	7
32A32-00200	30-00-02	33	15	32A40-01101	2300	0	22	32A46-02100	46	47	1 04
32A32-00200	94-00-01	145	1 22	32A40-01101	36-00-01	39	15	32A46-02100	46	47	2 04

NUMERICAL PARTS INDEX

PART NO.	GROUP NO.	PA GE	REF. NO.	PART NO.	GROUP NO.	PA GE	REF. NO.	PART NO.	GROUP NO.	PA GE	REF. NO.
32A46-02100	46	47	6	32A61-07010	61-02-02	67	1	32A87-05500	87	141	902
32A46-02600	46	47	13	32A61-07100	61-02-02	67	109	32A87-05900	87	141	901
32A46-03100	46	47	14	32A61-07600	61-02-02	67	101	32A87-07050	87	141	9
32A46-03100	46	47	16	32A61-15101	61-02-01	63	12	32A87-07060	87	141	10
32A46-10030	46	47	105	32A61-15200	61-02-01	63	13	32A87-15100	87	141	601
32A46-10030	46	47	205	32A61-15300	61-02-01	63	14	32A87-17010	87	141	6
32A47-01010	47-00-01	49	1	32A61-15400	61-02-01	63	15	32A90-00300	1900	0	20
32A47-01010	47-00-01	49	5	32A61-35100	61-02-01	63	16	32A90-00300	46	47	19
32A47-01100	47-00-01	49	103	32A61-35200	61-02-01	63	17	32A90-13600	94-00-01	147	150
32A47-01100	47-00-01	49	503	32A61-35300	61-02-01	63	18	32A91-05100	94-00-01	145	128
32A47-01200	47-00-01	49	102	32A61-35400	61-02-01	63	19	32A91-05100	94-00-02	149	132
32A47-01200	47-00-01	49	502	32A61-35600	61-02-01	63	30	32A94-00040	94-00-01	145	1
32A47-01300	47-00-01	49	104	32A61-35800	61-02-01	63	41	32A94-01070	94-00-02	149	1
32A47-01300	47-00-01	49	504	32A61-56900	61-02-01	63	2	32A94-10040	94-00-01	145	1
32A47-01500	47-00-01	49	2	32A61-56900	94-00-01	147	149	32B09-08101	09	17	5
32A47-01500	47-00-01	49	6	32A61-56900	94-00-02	149	131	32B09-08201	09	17	6
32A47-02700	47-00-01	49	11	32A61-57400	61-02-04	71	109	32B09-08301	09	17	7
32A47-02800	47-00-01	49	12	32A61-59100	61-00-01	55	18	32B12-00301	12	21	2
32A47-05010	47-00-01	49	10	32A61-59200	61-00-01	55	19	32B12-20102	12	21	1
32A47-05011	47-00-01	49	10	32A61-59300	61-00-01	55	20	32B12-20103	12	21	1
32A47-05600	47-00-01	49	1006	32A62-30200	62	73	2	32B12-20104	12	21	1
32A47-05700	47-00-01	49	1007	32A62-30201	62	73	2	32B32-00901	30-00-02	33	17
32A47-05800	47-00-01	49	1001	32A65-01720	65-01-01	75	2	32B45-02101	45	45	8
32A47-05801	47-00-01	49	1001	32A65-01740	65-01-01	75	3	32B45-10010	45	45	1
32A47-06010	47-00-02	51	1	32A65-04640	65-02-01	95	1	32B61-02100	61-00-01	55	4
32A47-06100	47-00-01	49	1003	32A65-04650	65-02-01	95	2	32B61-02200	61-00-01	55	5
32A47-06500	47-00-02	51	105	32A65-04910	65-02-07	115	1	32B61-02300	61-00-01	55	6
32A47-06600	47-00-02	51	106	32A65-11510	65-01-01	75	1	32B61-02400	61-00-01	55	7
32A47-06700	47-00-02	51	2	32A66-03100	@	0	1	32B61-03900	61-02-01	63	23
32A47-06800	47-00-02	51	3	32A66-03100	66-00-01	131	1	32B61-07020	61-02-03	69	1
32A47-11600	47-00-01	49	3	32A66-03101	66-00-01	131	1	32B61-07200	61-02-03	69	109
32A47-11600	47-00-01	49	7	32A66-04101	66-00-01	131	2	32B61-07600	61-02-03	69	101
32A48-00400	48	53	2	32A66-07011	66-00-01	131	13	32B66-06100	30-00-02	33	9
32A48-01100	48	53	7	32A66-10101	66-00-02	133	1	32B66-06500	92	143	12
32A48-01101	48	53	7	32A68-00302	68-00-02	137	1	32C04-04501	04-01	7	805
32A49-03500	48	53	11	32A68-00400	68-00-01	135	1	32C48-01101	48	53	8
32A61-00900	61-00-01	55	28	32A68-00401	68-00-01	135	1	32C48-01104	48	53	8
32A61-00900	61-02-01	63	39	32A68-01103	66-00-01	131	3	32C48-01105	48	53	8
32A61-01201	61-00-01	55	21	32A68-01201	66-00-01	131	9	32C61-06000	61-00-02	57	1
32A61-01301	61-02-01	63	32	32A68-01500	66-00-01	131	12	32C61-06010	61-00-02	57	101
32A61-02900	61-02-01	63	46	32A68-11600	66-00-01	131	6	34232-00300	33-00-01	35	15
32A61-03040	61-02-04	71	1	32A68-11601	66-00-01	131	6	34232-00300	92	143	7
32A61-03700	61-00-01	55	12	32A68-16501	68-00-03	139	1	34232-00300	94-00-01	145	129
32A61-03901	61-00-01	55	17	32A87-03100	87	141	14	34232-00300	94-00-02	149	133
32A61-04100	61-00-01	55	11	32A87-03200	87	141	15	34287-02601	87	141	2
32A61-04700	61-00-01	55	15	32A87-05100	87	141	101	34287-02602	87	141	2
32A61-04700	61-02-01	63	28	32A87-05300	87	141	102	34287-02603	87	141	2
32A61-05102	61-02-01	63	8	32A87-05300	87	141	7	34307-02100	07-00-01	11	5
32A61-05200	61-02-01	63	9	32A87-05400	87	141	103	34307-02100	07-00-02	13	5
32A61-05300	61-02-01	63	10	32A87-05400	87	141	8	34307-02100	07-00-03	15	5
32A61-05400	61-02-01	63	11	32A87-05500	87	141	104	34323-00801	11	19	18
32A61-05600	61-02-01	63	20	32A87-05500	87	141	602	34330-04200	30-00-02	33	10

NUMERICAL PARTS INDEX

PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.
34330-04200	94-00-02	149	134	49160-23100	33-00-02	37	203	94805-30051	0	0	164
34330-04300	30-00-02	33	6	49177-04210	33-00-02	37	2	94805-30051	65-01-03	81	114
34330-04300	92	143	10	49177-08590	33-00-02	37	202	94805-30051	65-01-03	83	164
34330-04300	94-00-01	145	130	49177-22100	33-00-02	37	108	94805-30051	65-01-04	85	114
34330-04300	94-00-02	149	135	49177-22100	33-00-02	37	206	94805-30051	65-01-05	89	114
34332-31301	30-00-02	33	18	49183-14000	33-00-02	37	106	94805-30051	65-01-05	91	164
34333-01401	33-00-01	35	8	49183-14000	33-00-02	37	204	94805-30051	65-02-04	105	114
34336-04100	33-00-01	35	6	49189-02410	33-00-02	37	1	94805-30051	65-02-05	109	114
34336-04100	94-00-01	147	151	49189-08110	33-00-02	37	104	94901-33880	65-01-05	91	170
34336-04100	94-00-02	149	136	49189-53201	33-00-02	37	103	94901-33880	65-02-05	109	136
34340-00700	36-00-01	39	10	49477-56810	33-00-02	37	201	94901-34020	65-01-05	91	170
34340-00700	36-00-02	41	10	51703-01000	43	43	4	94901-34020	65-02-05	109	136
34340-00700	94-00-01	145	103	90160-06051	65-01-02	79	133	94901-34030	65-01-05	91	170
34340-00700	94-00-02	149	137	90160-06051	65-02-02	99	140	94901-34030	65-02-05	109	136
34340-00700	A	0	137	90160-06051	65-02-03	103	140	94901-34030	T=0.20	0	170
34361-07100	65-02-07	115	105	90190-08051	65-01-04	87	164	94901-34040	65-01-05	91	170
34361-07600	65-02-07	115	106	90258-06001	65-01-02	79	134	94901-34040	65-02-05	109	136
34404-02901	04-01	7	5	90258-06001	65-02-02	99	141	94901-34060	65-01-03	81	124
34407-11090	12	21	6	90258-06001	65-02-03	103	141	94901-34060	65-01-04	85	124
34407-12601	33-00-01	35	10	90400-02101	65-01-03	81	113	94901-34060	65-01-05	89	124
34417-02012	17-00-01	25	4	90400-02101	65-01-04	85	113	94901-34060	65-02-04	105	124
34417-02012	17-00-02	27	7	90400-02101	65-01-05	89	113	94901-34060	65-02-05	109	124
34417-02022	17-00-01	25	5	90400-02101	65-02-04	105	113	94901-34070	65-01-03	81	124
34417-02022	17-00-02	27	8	90400-02101	65-02-05	109	113	94901-34070	65-01-04	85	124
34417-02032	0700	0	7	90801-10120	65-01-03	83	161	94901-34070	65-01-05	89	124
34417-02032	17-00-01	25	6	90801-10120	65-01-04	87	161	94901-34070	65-02-04	105	124
34417-02032	17-00-02	27	9	90801-10120	65-01-05	91	161	94901-34070	65-02-05	109	124
34446-05300	46	47	10	90801-10120	65-02-04	107	161	94901-34080	65-01-03	81	124
34446-05300	94-00-01	145	106	90801-10120	65-02-05	111	168	94901-34080	65-01-04	85	124
34448-44200	48	53	1	90801-20160	65-01-03	81	127	94901-34080	65-01-05	89	124
34461-09050	65-01-01	75	107	90801-20160	65-01-04	85	127	94901-34080	65-02-04	105	124
34461-09050	65-01-01	75	207	90801-20160	65-01-05	89	127	94901-34080	65-02-05	109	124
34461-09050	65-01-01	75	307	90801-20160	65-02-04	105	127	94901-34090	65-01-03	81	124
34461-09050	65-01-06	93	1	90801-20160	65-02-05	109	127	94901-34090	65-01-04	85	124
34461-09050	SEE G/N. 65-0100	307	1	91418-06141	65-01-03	81	140	94901-34090	65-01-05	89	124
34461-09060	65-02-01	95	107	91418-06141	65-01-04	85	140	94901-34090	65-02-04	105	124
34461-09060	65-02-01	95	207	91418-06161	65-01-01	75	109	94901-34090	65-02-05	109	124
34461-09060	65-02-06	113	1	91418-06161	65-01-01	75	209	94901-34100	65-01-03	81	124
34461-09060	SEE G/N. 65-0200	207	1	91418-06161	65-01-01	75	309	94901-34100	65-01-04	85	124
34461-09060	SEE G/N. 65-0200	107	1	91418-06161	65-01-05	89	140	94901-34100	65-01-05	89	124
34462-00011	62	73	1	91418-06161	65-02-01	95	109	94901-34100	65-02-04	105	124
34462-00201	62	73	101	91418-06161	65-02-01	95	209	94901-34100	65-02-05	109	124
34462-00300	62	73	102	91418-06161	65-02-04	105	140	94901-50500	65-01-01	75	106
34661-02000	61-00-02	59	108	91418-06161	65-02-05	111	147	94901-50500	65-01-01	75	206
36730-01503	30-00-02	33	5	91418-06201	65-02-02	99	142	94901-50500	65-01-01	75	306
36730-21304	30-00-02	33	4	91418-06201	65-02-03	103	142	94901-50500	65-01-03	81	121
36761-00901	61-02-01	63	21	91518-08221	65-01-01	75	108	94901-50500	65-01-04	85	121
42713-30600	47-00-01	49	1005	91518-08221	65-01-01	75	208	94901-50500	65-01-05	89	121
42713-30600	47-00-02	51	102	91518-08221	65-01-01	75	308	94901-50500	65-02-04	105	121
42786-03300	47-00-01	49	1002	91518-08221	65-02-01	95	108	94901-50500	65-02-05	109	121
42786-03300	47-00-01	49	16	91518-08221	65-02-01	95	208	94901-50590	65-02-01	95	106
49160-23100	33-00-02	37	105	91518-08221	91418-06161	0	309	94901-50590	65-02-01	95	206

NUMERICAL PARTS INDEX

PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.
94901-81020	65-01-03	83	1 60	94906-21270	65-01-04	85	1 45	94915-00210	65-02-04	105	1 33
94901-81020	65-01-04	87	1 60	94906-21270	65-01-05	89	1 45	94915-00210	65-02-05	109	1 40
94901-81020	65-01-05	91	1 60	94906-21270	65-02-04	105	1 45	94915-02700	65-02-06	113	1 21
94901-81020	65-02-04	107	1 60	94906-21270	65-02-05	111	1 52	94918-00060	65-01-02	79	1 43
94901-81020	65-02-05	111	1 67	94907-10090	65-01-03	81	1 28	94918-00060	65-02-02	97	1 16
94901-81240	65-01-06	93	1 16	94907-10090	65-01-04	85	1 28	94918-00060	65-02-03	101	1 16
94901-81240	65-02-06	113	1 16	94907-10090	65-01-05	89	1 28	94918-00310	65-01-02	79	1 44
94901-81550	65-01-03	81	1 44	94907-10090	65-02-04	105	1 28	94918-00310	65-01-06	93	1 20
94901-81550	65-01-04	85	1 44	94907-10090	65-02-05	109	1 28	94918-00310	65-02-02	97	1 17
94901-81550	65-01-05	89	1 44	94907-20940	65-01-06	93	1 14	94918-00310	65-02-03	101	1 17
94901-81550	65-02-04	105	1 44	94907-20940	65-02-06	113	1 14	94918-00310	65-02-06	113	1 20
94901-81550	65-02-05	111	1 51	94908-23160	61-02-02	67	1 08				
94904-30010	65-01-02	77	1 02	94908-23160	61-02-03	69	1 08				
94904-30010	65-02-02	97	1 02	94910-00010	65-01-03	81	1 18				
94904-30010	65-02-03	101	1 02	94910-00010	65-01-04	85	1 18				
94904-32250	65-01-03	81	1 39	94910-00010	65-01-05	89	1 18				
94904-32250	65-01-04	85	1 39	94910-00010	65-02-04	105	1 18				
94904-32250	65-01-05	89	1 39	94910-00010	65-02-05	109	1 18				
94904-32250	65-02-04	105	1 39	94910-10071	65-02-02	97	1 20				
94904-32250	65-02-05	111	1 46	94910-10071	65-02-03	101	1 20				
94904-71190	65-01-03	81	1 35	94910-10121	65-01-02	79	1 36				
94904-71190	65-01-04	85	1 35	94910-10121	65-02-02	99	1 43				
94904-71190	65-01-05	89	1 35	94910-10121	65-02-03	103	1 43				
94904-71190	65-02-04	105	1 35	94913-00030	65-01-03	83	1 56				
94904-71190	65-02-05	109	1 42	94913-00030	65-01-04	87	1 56				
94904-71360	65-01-02	79	1 35	94913-00030	65-01-05	91	1 56				
94904-71750	65-01-03	81	1 32	94913-00031	65-02-04	107	1 56				
94904-71750	65-01-04	85	1 32	94913-00031	65-02-05	111	1 63				
94904-71750	65-01-05	89	1 32	94913-00050	65-01-03	81	1 19				
94904-71750	65-02-04	105	1 32	94913-00050	65-01-04	85	1 19				
94904-71750	65-02-05	109	1 39	94913-00050	65-01-05	89	1 19				
94904-71760	65-01-03	81	1 31	94913-00050	65-02-04	105	1 19				
94904-71760	65-01-04	85	1 31	94913-00050	65-02-05	109	1 19				
94904-71760	65-01-05	89	1 31	94913-00190	65-01-01	75	1 05				
94904-71760	65-02-04	105	1 31	94913-00190	65-01-01	75	2 05				
94904-71760	65-02-05	109	1 38	94913-00190	65-01-01	75	3 05				
94904-72701	65-01-03	83	1 62	94913-00300	65-02-01	95	1 05				
94904-72701	65-01-04	87	1 62	94913-00300	65-02-01	95	2 05				
94904-72701	65-01-05	91	1 62	94914-00130	65-01-03	83	1 47				
94904-72701	65-02-04	107	1 62	94914-00130	65-01-04	87	1 47				
94904-72701	65-02-05	111	1 69	94914-00130	65-01-05	91	1 47				
94905-02450	65-01-01	75	1 04	94914-00130	65-02-04	107	1 47				
94905-02450	65-01-01	75	2 04	94914-00130	65-02-05	111	1 54				
94905-02450	65-01-01	75	3 04	94914-00380	65-01-02	79	1 42				
94905-03390	65-01-03	83	1 59	94914-00380	65-02-02	97	1 04				
94905-03390	65-01-04	87	1 59	94914-00380	65-02-03	101	1 04				
94905-03390	65-01-05	91	1 59	94914-02570	65-01-02	77	1 25				
94905-03390	65-02-04	107	1 59	94914-02570	65-02-02	99	1 32				
94905-03390	65-02-05	111	1 66	94914-02570	65-02-03	103	1 32				
94905-03570	65-02-01	95	1 04	94915-00210	65-01-03	81	1 33				
94905-03570	65-02-01	95	2 04	94915-00210	65-01-04	85	1 33				
94906-21270	65-01-03	81	1 45	94915-00210	65-01-05	89	1 33				

TABLE OF BOLT, W/WASHER

BOLT, W/WASHER	BOLT/WASHER	BOLT, W/WASHER	BOLT/WASHER	BOLT, W/WASHER	BOLT/WASHER
F1805-06010	F1035-06010 F2515-06000	F1805-06035	F1035-06035 F2515-06000	F1805-08018	F1035-08018 F2515-08000
F1805-06012	F1035-06012 F2515-06000	F1805-06040	F1035-06040 F2515-06000	F1805-08020	F1035-08020 F2515-08000
F1805-06014	F1035-06014 F2515-06000	F1805-06045	F1035-06045 F2515-06000	F1805-08022	F1035-08022 F2515-08000
F1805-06016	F1035-06016 F2515-06000	F1805-06055	F1035-06055 F2515-06000	F1805-08025	F1035-08025 F2515-08000
F1805-06018	F1035-06018 F2515-06000	F1805-06060	F1035-06060 F2515-06000	F1805-08030	F1035-08030 F2515-08000
F1805-06020	F1035-06020 F2515-06000	F1805-08012	F1035-08012 F2515-08000	F1805-08035	F1035-08035 F2515-08000
F1805-06025	F1035-06025 F2515-06000	F1805-08014	F1035-08014 F2515-08000	F1805-08040	F1035-08040 F2515-08000
F1805-06030	F1035-06030 F2515-06000	F1805-08016	F1035-08016 F2515-08000	F1805-08045	F1035-08045 F2515-08000

TABLE OF BOLT, W/WASHER

BOLT, W/WASHER	BOLT/WASHER	BOLT, W/WASHER	BOLT/WASHER	BOLT, W/WASHER	BOLT/WASHER
F1805-08050	F1035-08050 F2515-08000	F1805-10018	F1035-10018 F2515-10000	F1805-10050	F1035-10050 F2515-10000
F1805-08055	F1035-08055 F2515-08000	F1805-10020	F1035-10020 F2515-10000	F1805-10055	F1035-10055 F2515-10000
F1805-08060	F1035-08060 F2515-08000	F1805-10022	F1035-10022 F2515-10000	F1805-10060	F1035-10060 F2515-10000
F1805-08065	F1035-08065 F2515-08000	F1805-10025	F1035-10025 F2515-10000	F1805-10065	F1035-10065 F2515-10000
F1805-08070	F1035-08070 F2515-08000	F1805-10030	F1035-10030 F2515-10000	F1805-10070	F1035-10070 F2515-10000
F1805-08075	F1035-08075 F2515-08000	F1805-10035	F1035-10035 F2515-10000	F1805-10085	F1035-10085 F2515-10000
F1805-10014	F1035-10014 F2515-10000	F1805-10040	F1035-10040 F2515-10000	F1805-12016	F1035-12016 F2515-12000
F1805-10016	F1035-10016 F2515-10000	F1805-10045	F1035-10045 F2515-10000	F1805-12020	F1035-12020 F2515-12000

TABLE OF BOLT, W/WASHER

BOLT, W/WASHER	BOLT/WASHER	BOLT, W/WASHER	BOLT/WASHER	BOLT, W/WASHER	BOLT/WASHER
F1805-12025	F1035-12025 F2515-12000	F1805-12065	F1035-12065 F2515-12000	F1825-06010	F1035-06010 F2515-06000 F2500-06000
F1805-12030	F1035-12030 F2515-12000	F1805-12085	F1035-12085 F2515-12000	F1825-06012	F1035-06012 F2515-06000 F2500-06000
F1805-12035	F1035-12035 F2515-12000	F1805-14035	F1035-14035 F2515-14000	F1825-06014	F1035-06014 F2515-06000 F2500-06000
F1805-12040	F1035-12040 F2515-12000	F1805-14045	F1035-14045 F2515-14000	F1825-06016	F1035-06016 F2515-06000 F2500-06000
F1805-12045	F1035-12045 F2515-12000			F1825-06020	F1035-06020 F2515-06000 F2500-06000
F1805-12050	F1035-12050 F2515-12000			F1825-06025	F1035-06025 F2515-06000 F2500-06000
F1805-12055	F1035-12055 F2515-12000				
F1805-12060	F1035-12060 F2515-12000				

TABLE OF BOLT, W/WASHER

BOLT, W/WASHER	BOLT/WASHER	BOLT, W/WASHER	BOLT/WASHER	BOLT, W/WASHER	BOLT/WASHER
F1825-06030	F1035-06030	F1825-08025	F1035-08025	F1825-08050	F1035-08050
	F2515-06000		F2515-08000		F2515-08000
	F2500-06000		F2500-08000		F2500-08000
F1825-06035	F1035-06035	F1825-08030	F1035-08030	F1825-08055	F1035-08055
	F2515-06000		F2515-08000		F2515-08000
	F2500-06000		F2500-08000		F2500-08000
F1825-06055	F1035-06055	F1825-08035	F1035-08035	F1825-08085	F1035-08085
	F2515-06000		F2515-08000		F2515-08000
	F2500-06000		F2500-08000		F2500-08000
F1825-08012	F1035-08012	F1825-08038	F1035-08038	F1825-10014	F1035-10014
	F2515-08000		F2515-08000		F2515-10000
	F2500-08000		F2500-08000		F2500-10000
F1825-08016	F1035-08016	F1825-08040	F1035-08040	F1825-10016	F1035-10016
	F2515-08000		F2515-08000		F2515-10000
	F2500-08000		F2500-08000		F2500-10000
F1825-08020	F1035-08020	F1825-08045	F1035-08045	F1825-10020	F1035-10020
	F2515-08000		F2515-08000		F2515-10000
	F2500-08000		F2500-08000		F2500-10000

TABLE OF BOLT, W/WASHER

BOLT, W/WASHER	BOLT/WASHER	BOLT, W/WASHER	BOLT/WASHER	BOLT, W/WASHER	BOLT/WASHER
F1825-10025	F1035-10025	F1825-12025	F1035-12025	F2005-10016	F1155-10016
	F2515-10000		F2515-12000		F2515-10000
	F2500-10000		F2500-12000		
F1825-10030	F1035-10030	F1825-12030	F1035-12030	F2005-10020	F1155-10020
	F2515-10000		F2515-12000		F2515-10000
	F2500-10000		F2500-12000		
F1825-10035	F1035-10035	F1825-12040	F1035-12040	F2005-10025	F1155-10025
	F2515-10000		F2515-12000		F2515-10000
	F2500-10000		F2500-12000		
F1825-10040	F1035-10040			F2005-10030	F1155-10030
	F2515-10000				F2515-10000
	F2500-10000				
F1825-10080	F1035-10040			F2005-10035	F1155-10035
	F2515-10000				F2515-10000
	F2500-10000				
F1825-10080	F1035-10080			F2005-10040	F1155-10040
	F2515-10000				F2515-10000
	F2500-10000				
F1825-12020	F1035-12020			F2005-10045	F1155-10045
	F2515-12000				F2515-10000
	F2500-12000				
				F2005-10050	F1155-10050
					F2515-10000

TABLE OF BOLT, W/WASHER

BOLT, W/WASHER	BOLT/WASHER	BOLT, W/WASHER	BOLT/WASHER	BOLT, W/WASHER	BOLT/WASHER
F2005-10055	F1155-10055 F2515-10000	F2005-12040	F1155-12040 F2515-12000	F2015-10020	F1155-10020 F2515-10000 F2500-10000
F2005-10060	F1155-10060 F2515-10000	F2005-12045	F1155-12045 F2515-12000	F2015-10025	F1155-10025 F2515-10000 F2500-10000
F2005-10065	F1155-10065 F2515-10000	F2005-12050	F1155-12050 F2515-12000	F2015-10030	F1155-10030 F2515-10000 F2500-10000
F2005-10070	F1155-10070 F2515-10000	F2005-12055	F1155-12055 F2515-12000	F2015-10035	F1155-10035 F2515-10000 F2500-10000
F2005-12020	F1155-12020 F2515-12000	F2005-12065	F1155-12065 F2515-12000	F2015-10040	F1155-10040 F2515-10000 F2500-10000
F2005-12025	F1155-12025 F2515-12000			F2015-10050	F1155-10050 F2515-10000 F2500-10000
F2005-12030	F1155-12030 F2515-12000				
F2005-12035	F1155-12035 F2515-12000				

TABLE OF BOLT, W/WASHER

BOLT, W/WASHER	BOLT/WASHER	BOLT, W/WASHER	BOLT/WASHER	BOLT, W/WASHER	BOLT/WASHER
F2015-10055	F1155-10055				
	F2515-10000				
	F2500-10000				
F2015-10060	F1155-10060				
	F2515-10000				
	F2500-10000				
F2015-12025	F1155-12025				
	F2515-12000				
	F2500-12000				
F2015-12030	F1155-12030				
	F2515-12000				
	F2500-12000				

1

2

3

4

5

6

7

8

9

10