



# Parts Catalogue

Engine No. 257567-UP

February 2014

Parts Catalogue **S4S-Z363CSFL**

for CHINA FORKLIFT TRUCK STD.

Pub.No. 98615-C3200

## **MITSUBISHI DIESEL ENGINE S4S-Z363CSFL**

for CHINA FORKLIFT TRUCK STD.

February 2014



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## **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	Z363CSFL	for Forklift	257567-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

### P32A0-070 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.	R / P	S E N Q G	PART NAME & DESCRIPTION	MODEL&QTY		APPLICABLE SERIAL NO.	M / R D
					Z361CS			
							FROM@ - @UPT	
1	32507-70010			CRANKCASE ASSY		1		
1 01	F2846-14000			PIN,DOWEL		1		A
1 02	32507-01400			WASHER		1		A
1 03	*			CAP,MAIN BEARING		6		
1 04	*			CAP,MAIN BEARING		1		
1 05	*			CRANKCASE		1		
2	32507-02500		C	HANGER	B10,B13	1		
	32507-02700	N 1		HANGER	B10,B13	1	111286-	-111285
3	32507-04100		Q	SHIM	T=0.5	1		@ 111294
	32507-04100	1		SHIM	T=0.5	.	111295@	
4	F1805-10025			BOLT,W/WASHER	B/W	8		

See(2)Reference number.

See(4)Interchangeability codes.

See(8)-(a)Description Codes.

See(8)-(c)Specification Codes.

See(8)-(b)Description.

See(6)Change codes.

See(5)Sequence-of-change numbers.

Quantity per unit.

Applicable from serial No. indicated.

Applicable from 111295 (Scheduled)if suffixed with @ and sometimes differs from real serial No.

Applicable up to serial No. indicated.

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)  
P32A0-010 CYLINDER HEAD

- 3-

REF. NO.	PART NO.	PART NAME & DESCRIPTION	MODEL & QTY		
			Z361SD		
0100	*	HEAD SUB ASSY, CYL	1		
0100001	04826-22000	CAP SEALING	8		
0100002	04826-22500	CAP SEALING	7		
0100003	*	GUIDE, VALVE	8		
0100004	*	SEAT, VALVE, IN	4		

(2) (3) (4) (5) (6)

The items (1) thru (7) 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) Part name

Abbreviations are sometimes used. For the abbreviations, refer to TABLE OF SYMBOLS & ABBREVIATIONS appeared in hind 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.

(5) 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.

(6) 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.

**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
RAD	RADIATOR	UNIV	UNIVERSAL
RE	REAR	VAC	VACUUM
REG	REGULATOR	VENT	VENTILATOR
REV	REVERSE	W/STRIP	WEATHERSTRIP
R.H	RIGHT HAND	W/	WITH
REF.NO.	REFERENCE	W/O	WITHOUT
R/N	REFERENCE	W/W	WOODWARD
S/PMP	SEA WATER PUMP	W/PMP	WATER PUMP
SECT	SECTION	W=	WIDTH
S/MBR	SIDEMEMBER	Z=	NUMBER OF GEAR TEETH

### 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		

## CONTENTS

GROUP NO.	GROUP NAME	PAGE
<b>ENGINE BODY</b>		
P32A0-010	CYLINDER HEAD .....	2
P32A0-012	LIFTING EYE .....	4
P32A0-014	PLUG (CYLINDER HEAD) .....	6
P32A0-040	VALVE MECHANISM .....	8
P32A0-042	ROCKER COVER .....	10
P32A0-050	CAMSHAFT & TAPPET .....	12
P32A0-070	CRANKCASE .....	14
P32A0-072	DRAIN COCK & PIPE .....	16
P32A0-074	1/8 PLUG (CRANKCASE) .....	18
P32A0-076	3/8 PLUG (CRANKCASE) .....	20
P32A0-080	REAR PLATE .....	22
P32A0-090	MAIN METAL .....	24
P32A0-110	TIMING GEAR CASE .....	26
P32A0-130	GAGE, OIL LEVEL .....	28
P32A0-170	PISTON .....	30
P32A0-190	CONNECTING ROD .....	32
P32A0-200	CRANKSHAFT .....	34
P32A0-202	CRANK PULLEY .....	36
P32A0-210	FLYWHEEL .....	38
P32A0-230	TIMING GEAR .....	40
P32A0-250	SIDE PTO .....	42
<b>INLET &amp; EXHAUST SYSTEM</b>		
P32A0-300	INLET SYSTEM .....	44
P32A0-302	INLET PIPE .....	46
P32A0-320	EXHAUST SYSTEM .....	48

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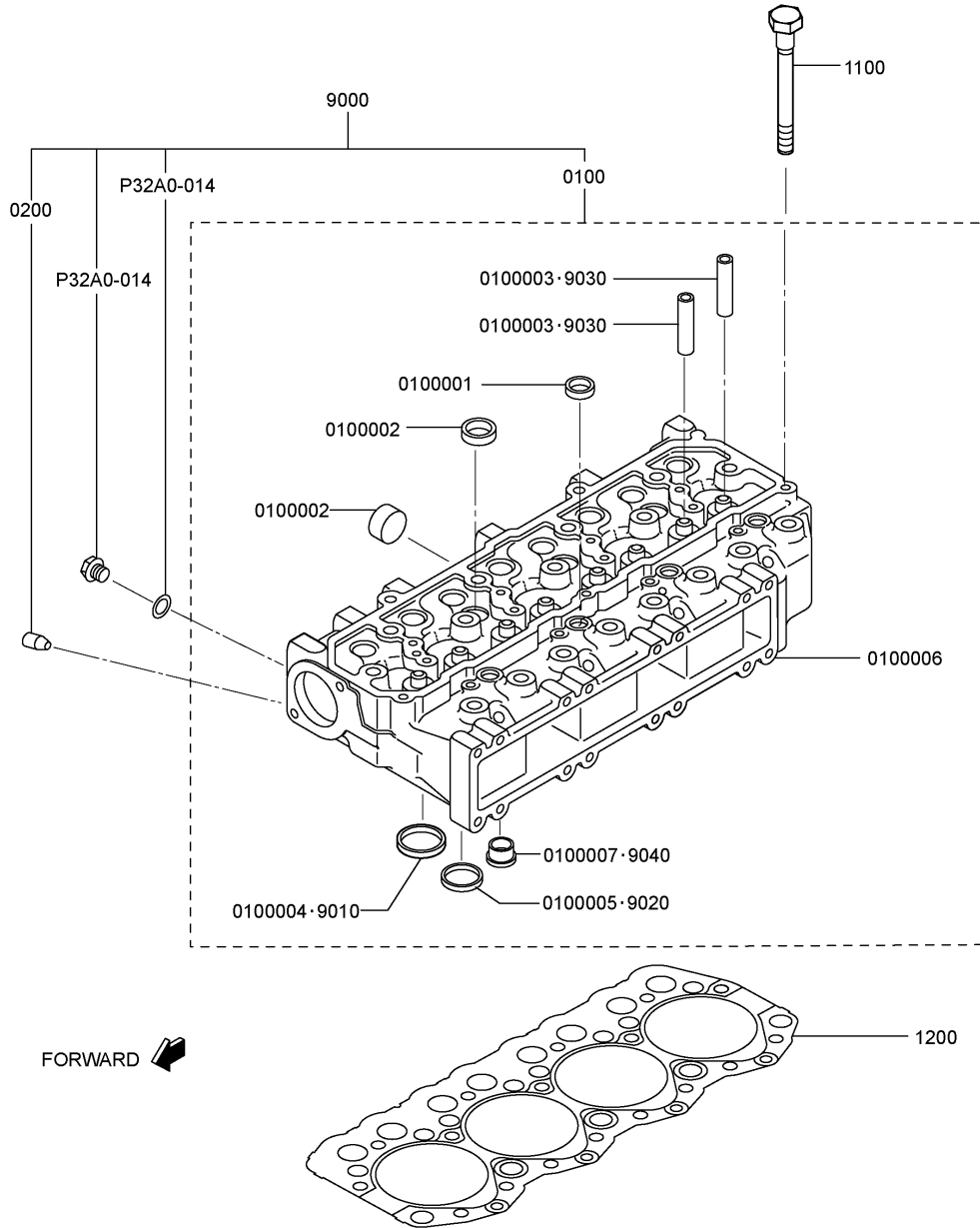
GROUP NO.	GROUP NAME	PAGE
<b>OIL SYSTEM</b>		
P32A0-350	OIL PUMP .....	50
P32A0-352	OIL STRAINER .....	52
P32A0-360	OIL SYSTEM .....	54
P32A0-390	OIL COOLER .....	56
P32A0-400	OIL FILTER .....	58
P32A0-430	BREATHER .....	60
<b>COOLING SYSTEM</b>		
P32A0-450	WATER PUMP .....	62
P32A0-452	WATER PUMP PULLEY .....	64
P32A0-460	COOLING SYSTEM .....	66
P32A0-480	FAN .....	68
P32A0-482	FAN SPACER .....	70
P32A0-490	V-BELT .....	72
<b>FUEL SYSTEM</b>		
P32A0-610-01	FUEL SYSTEM .....	74
P32A0-610-02	NOZZLE ASSY .....	76
P32A0-620	FUEL FILTER .....	80
P32A0-653-01	INJECTION PUMP GENERAL .....	82
P32A0-653-02	INJECTION PUMP (PART-1) .....	84
P32A0-653-03	INJECTION PUMP (PART-2) .....	96
<b>STARTING SYSTEM</b>		
P32A0-660	STARTER ASSY .....	98
P32A0-662	GLOW PLUG & WIRE .....	100
P32A0-680-01	ALTERNATOR .....	102
P32A0-680-02	ALTERNATOR ASSY .....	104

---

<b>GROUP NO.</b>	<b>GROUP NAME</b>	<b>PAGE</b>
<b>INSTRUMENT</b>		
P32A0-900	INSTRUMENT .....	106
<b>ACCESSORY</b>		
P32A0-920	ACCESSORY .....	108
<b>NAME PLATE</b>		
P32A0-931	NAME PLATE .....	110
<b>REPAIR PARTS</b>		
P32A0-940	OVERHAUL GASKET KIT .....	112
	NUMERICAL PARTS INDEX .....	C1
	TABLE OF BOLT,W/WASHER .....	D1

P32A0-010

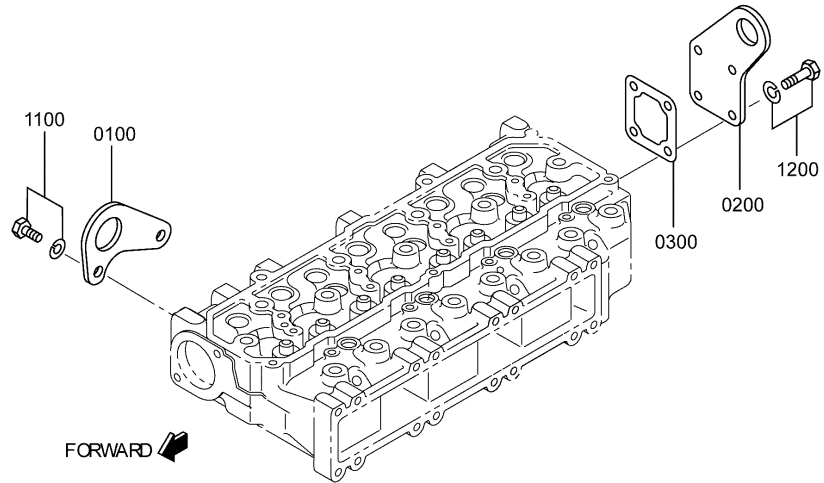
CYLINDER HEAD



P32A0-010

CYLINDER HEAD

REF. NO.	PART NO.	PART NAME & DESCRIPTION	MODEL & QTY		
			Z363CS		
0100	*	HEAD SUB ASSY, CYL	1		
0100001	04826-22000	CAP SEALING	8		
0100002	04826-22500	CAP SEALING	7		
0100003	*	GUIDE, VALVE	8		
0100004	*	SEAT, VALVE, IN	4		
0100005	*	SEAT, VALVE, EX	4		
0100006	*	HEAD, CYLINDER	1		
0100007	*	JET, COMBUSTION	4		
0200	*	PLUG	1		
1100	32A01-01400	BOLT, CYLINDER HEAD	17		
1200	32A01-02204	GASKET, CYL. HEAD	1		
9000	32A01-21020	HEAD ASSY, CYL	1		
9010	32A01-03100	SEAT, VALVE INLET	4		
9020	32A01-03200	SEAT, VALVE EXHAUST	4		
9030	32A01-01600	GUIDE, VALVE	8		
9040	32A03-01100	JET, COMBUSTON	4		



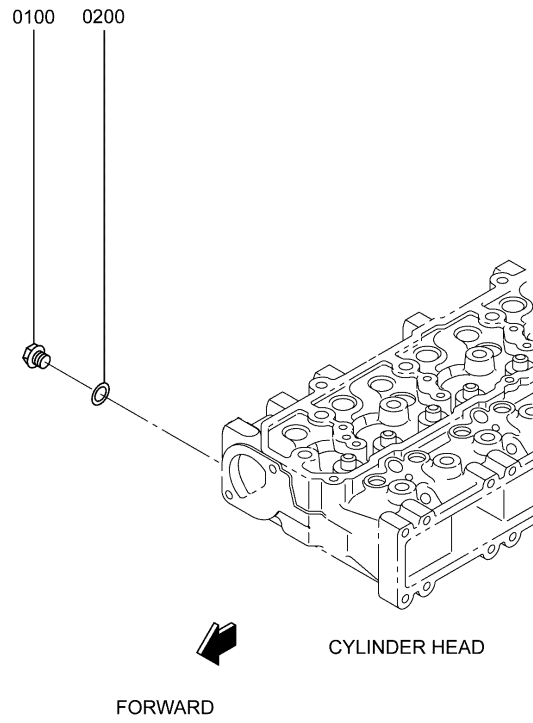
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LIFTING EYE

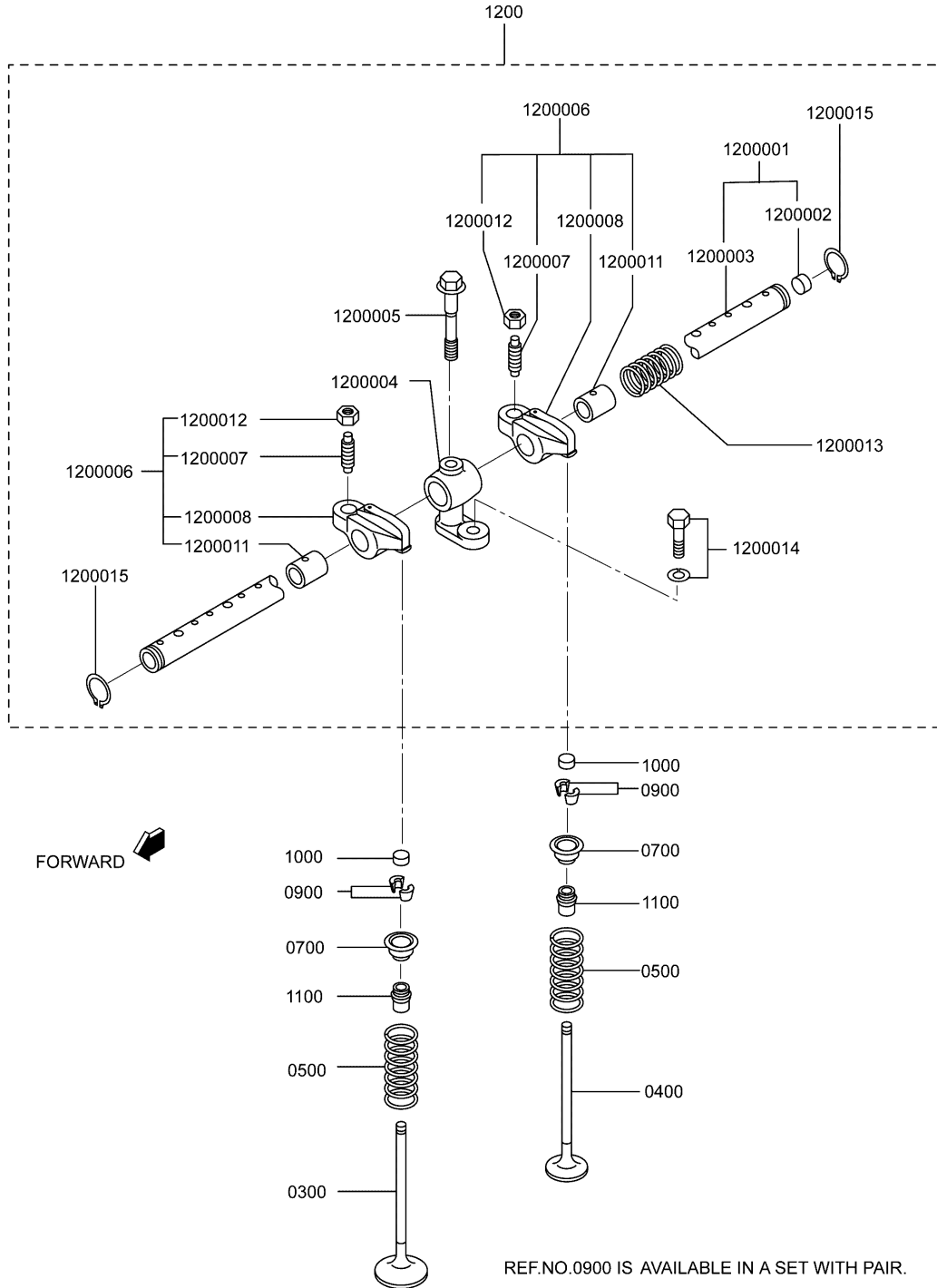
REF. NO.	PART NO.	PART NAME & DESCRIPTION		MODEL & QTY		
				Z363CS		
0100	32A01-02700	EYE, LIFTING	FRONT	1		
0200	32A01-02800	EYE, LIFTING	REAR	1		
0300	32A01-02501	GASKET, HEAD	REAR	1		
1100	MF240-051	BOLT, W/WASHER		2		
1200	MF240-053	BOLT, W/WASHER		4		

P32A0-014

PLUG (CYLINDER HEAD)



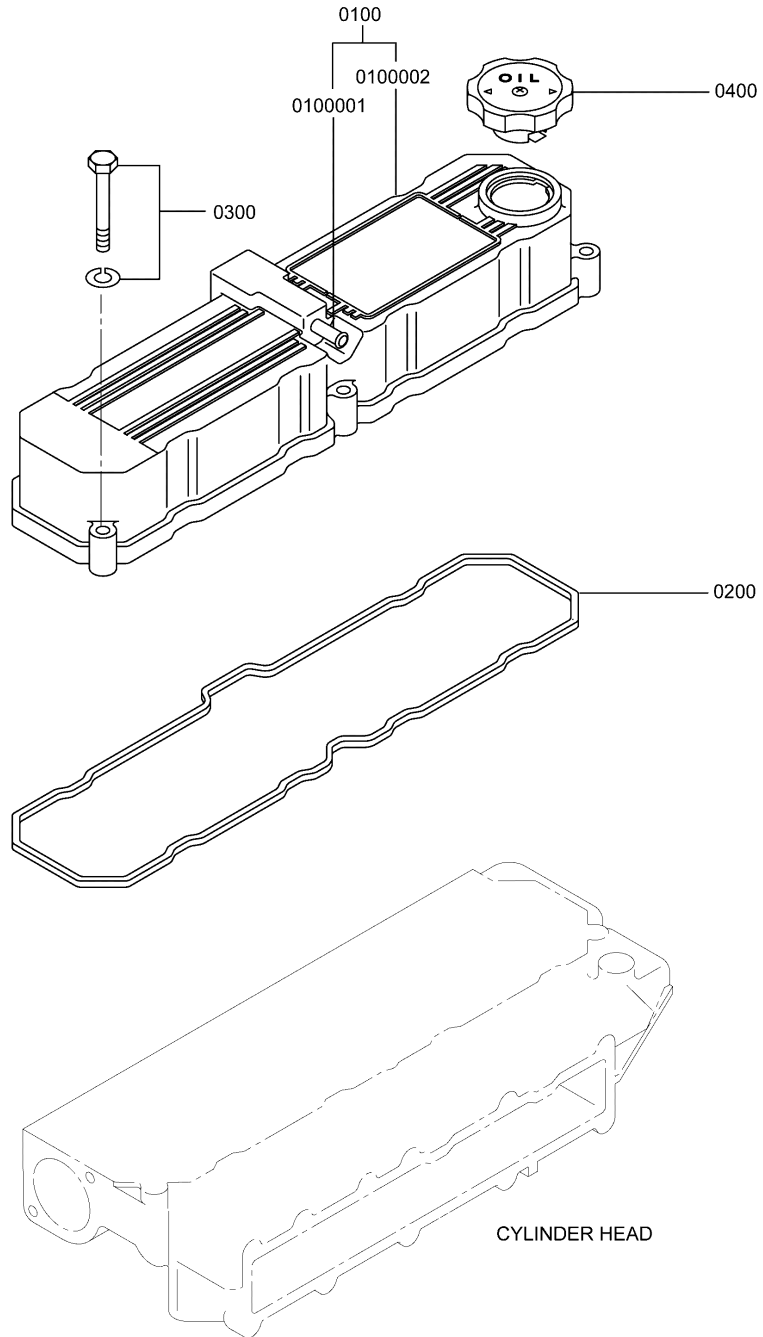




P32A0-040

VALVE MECHANISM

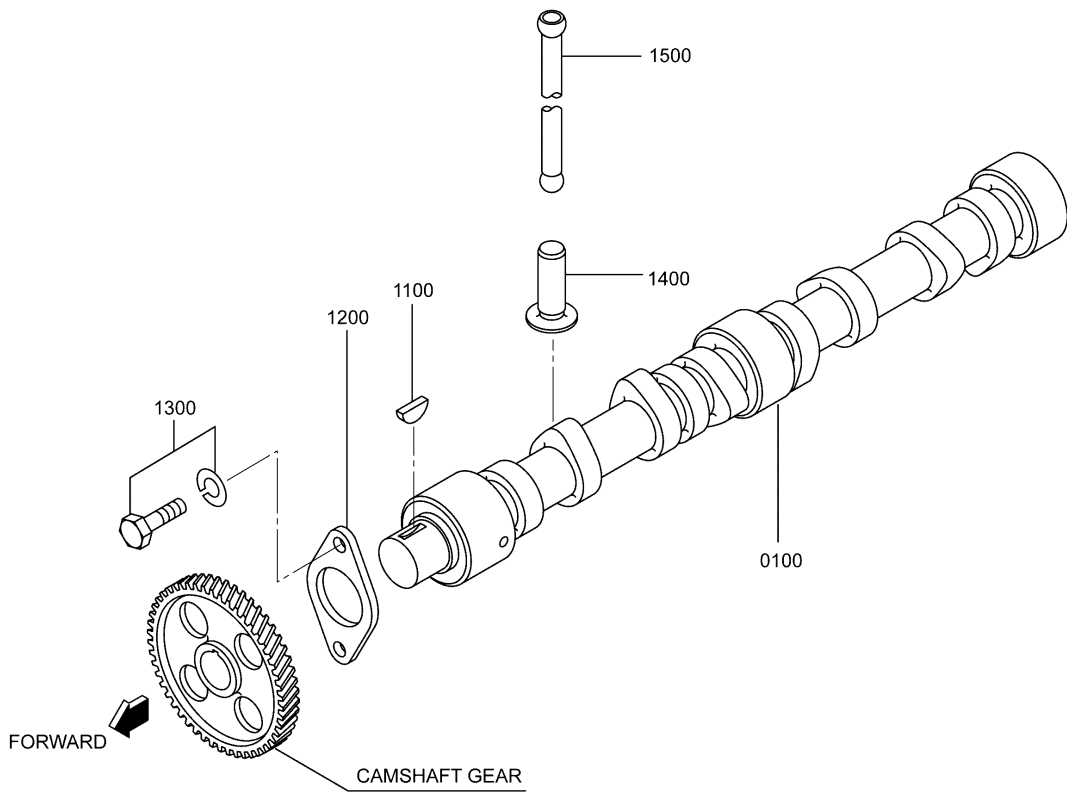
REF. NO.	PART NO.	PART NAME & DESCRIPTION	MODEL & QTY		
			Z363CS		
0300	32A04-00202	VALVE, INLET	4		
0400	32A04-01202	VALVE, EXHAUST	4		
0500	30604-21402	SPRING, VALVE OUTER	8		
0700	30604-31601	RETAINER, UPPER	8		
0900	34404-02901	COTTER, VALVE	16		
1000	31304-11700	CAP	8		
1100	32A04-02801	SEAL, VALVE STEM	8		
1200	*	ROCKER & SHAFT ASSY	1		
1200001	32A04-04011	SHAFT ASSY, ROCKER	1		
1200002	04826-21200	CAP SEALING	2		
1200003	*	SHAFT, ROCKER	1		
1200004	32A04-04701	BRACKET, ROCKER SHAFT	4		
1200005	32A04-04801	BOLT, ROCKER BRACKET	4		
1200006	32A04-22010	ROCKER ASSY	8		
1200007	32A04-02401	SCREW, ROCKER	1		
1200008	*	ROCKER	1		
1200011	*	BUSHING, ROCKER	1		
1200012	F2325-08000	NUT, JAM	1		
1200013	32C04-04501	SPRING, ROCKER	3		
1200014	MF241-255	BOLT, W/WASHER	4		
1200015	MF522-010	RING SNAP	2		



P32A0-042

ROCKER COVER

REF. NO.	PART NO.	PART NAME & DESCRIPTION	MODEL & QTY		
			Z363CS		
0100	32A04-23010	COVER ASSY, ROCKER	1		
0100001	*	PIPE, BREATHER	1		
0100002	*	COVER, ROCKER	1		
0200	32A04-13200	GASKET, ROCKER COVER	1		
0300	MF241-261	BOLT, W/WASHER	5		
0400	MD008-784	CAP OIL FILTER	1		



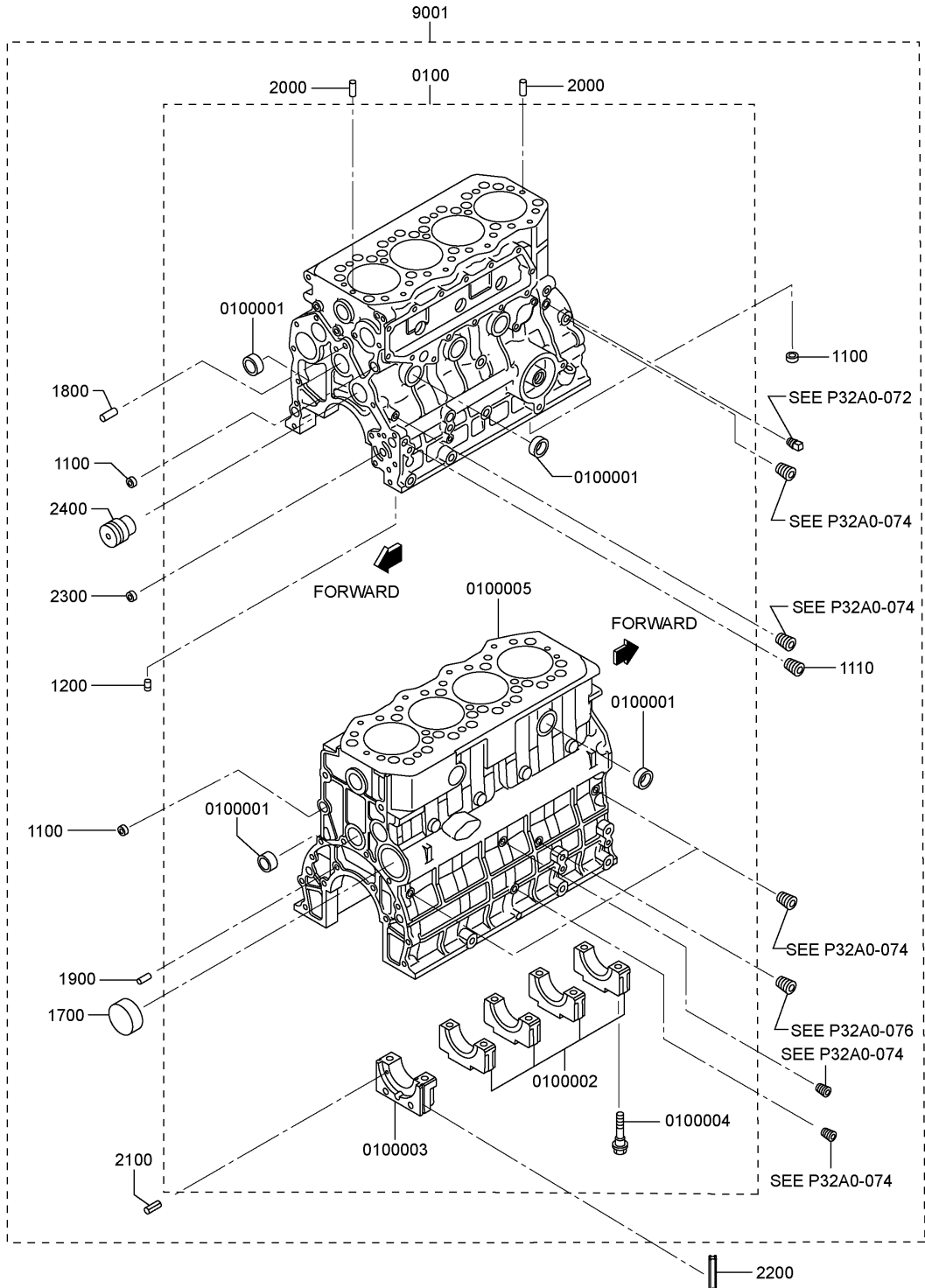
P32A0-050

CAMSHAFT & TAPPET

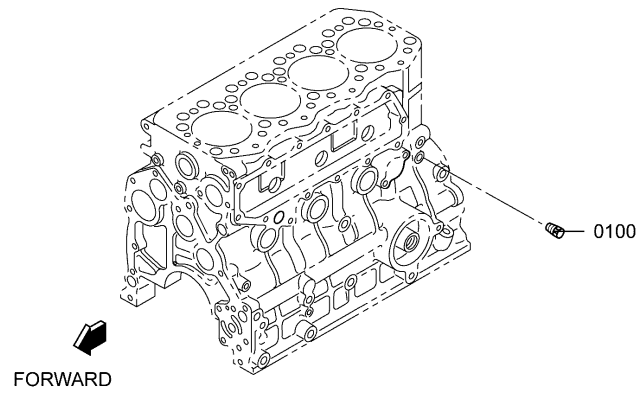
REF. NO.	PART NO.	PART NAME & DESCRIPTION	MODEL & QTY		
			Z363CS		
0100	32A05-00101	CAMSHAFT	1		
1100	F2870-07022	KEY, WOODRUFF	1		
1200	30405-31403	PLATE, THRUST	1		
1300	MF241-251	BOLT, W/WASHER	2		
1400	32A05-02101	TAPPET	8		
1500	32A05-13100	PUSHROD	8		

P32A0-070

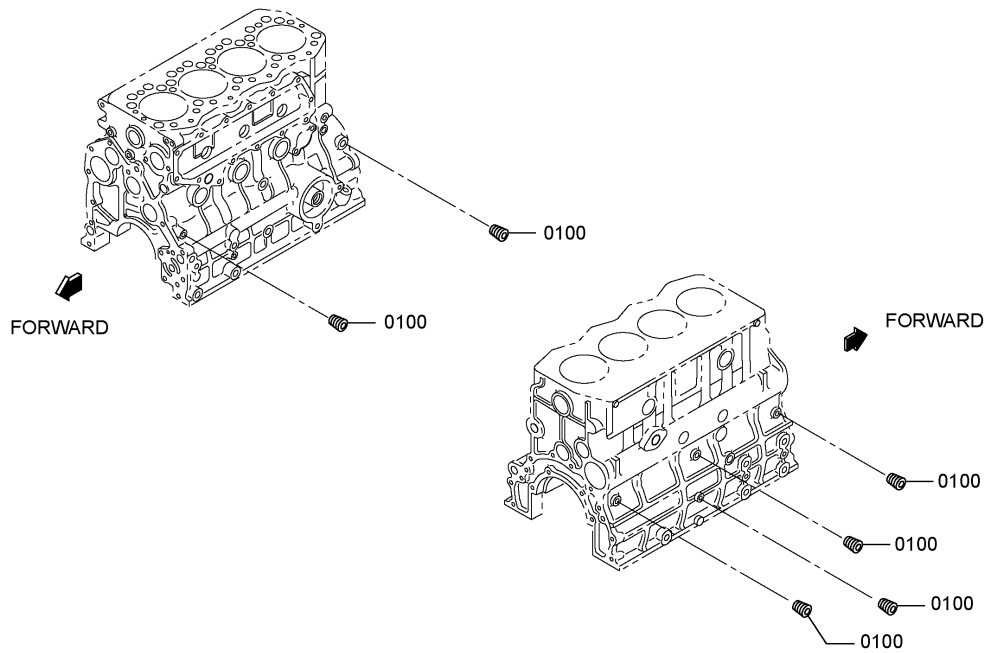
CRANKCASE



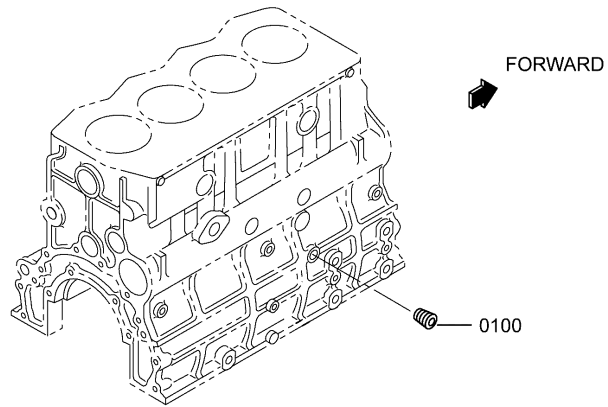
REF. NO.	PART NO.	PART NAME & DESCRIPTION	MODEL & QTY		
			Z363CS		
0100	*	CRANKCASE SUB ASSY	1		
0100001	04826-23500	CAP SEALING	10		
0100002	*	CAP, BEARING	4		
0100003	*	CAP, BEARING, RE	1		
0100004	32A07-02600	BOLT, BEARING CAP	10		
0100005	*	CRANKCASE	1		
1100	04826-21800	CAP SEALING	4		
1110	04827-90170	PLUG, TAPERED MEC.	1		
1200	30620-50902	PLUG	3		
1700	34307-02101	PLUG, CAM D65	1		
1800	32A07-01501	PIN, DOWEL	2		
1900	F2846-12000	PIN, DOWEL	2		
2000	F2846-05000	PIN, DOWEL	2		
2100	F2850-04008	PIN, SPRING	6		
2200	32A07-11700	SEAL, SIDE	2		
2300	05660-01410	BUSHING	1		
2400	32A23-03500	SHAFT, IDLER	1		
9001	32A07-41050	CRANKCASE ASSY	1		



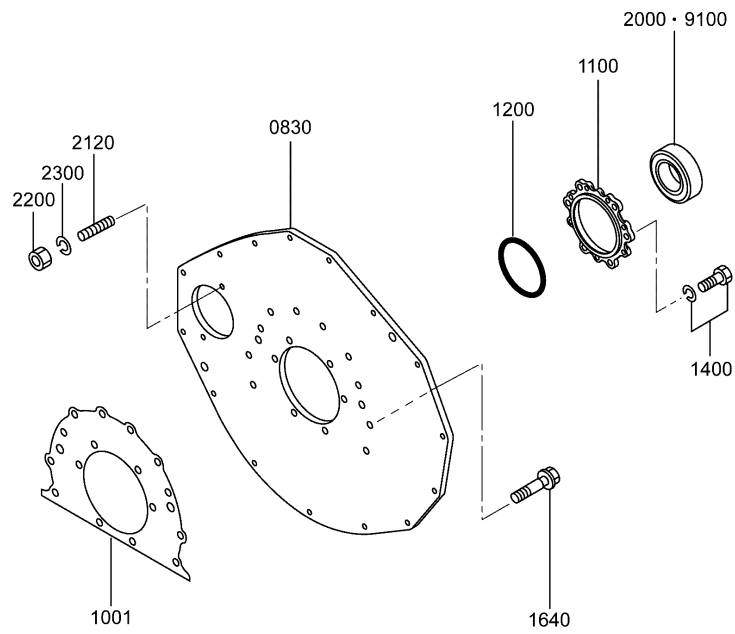




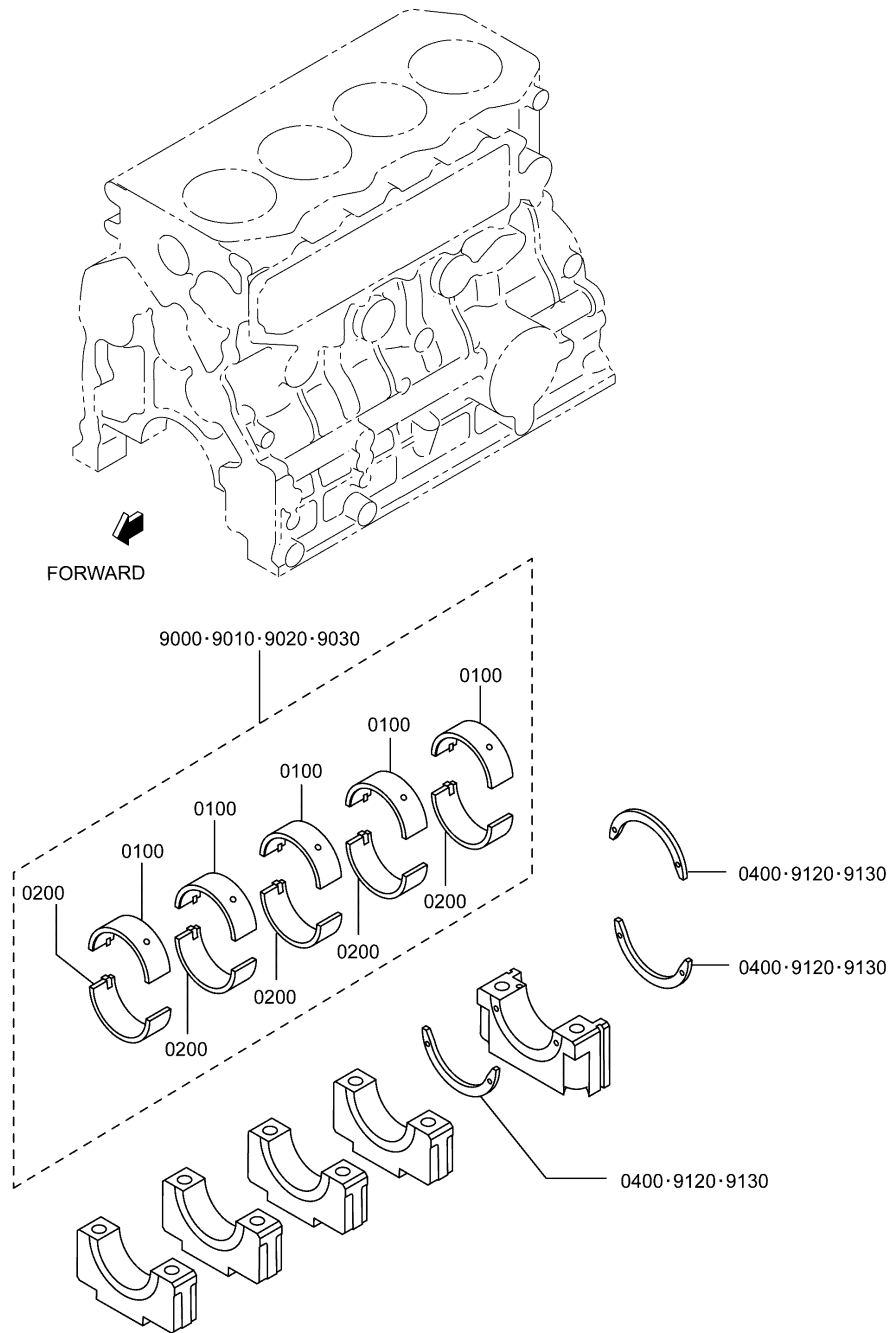




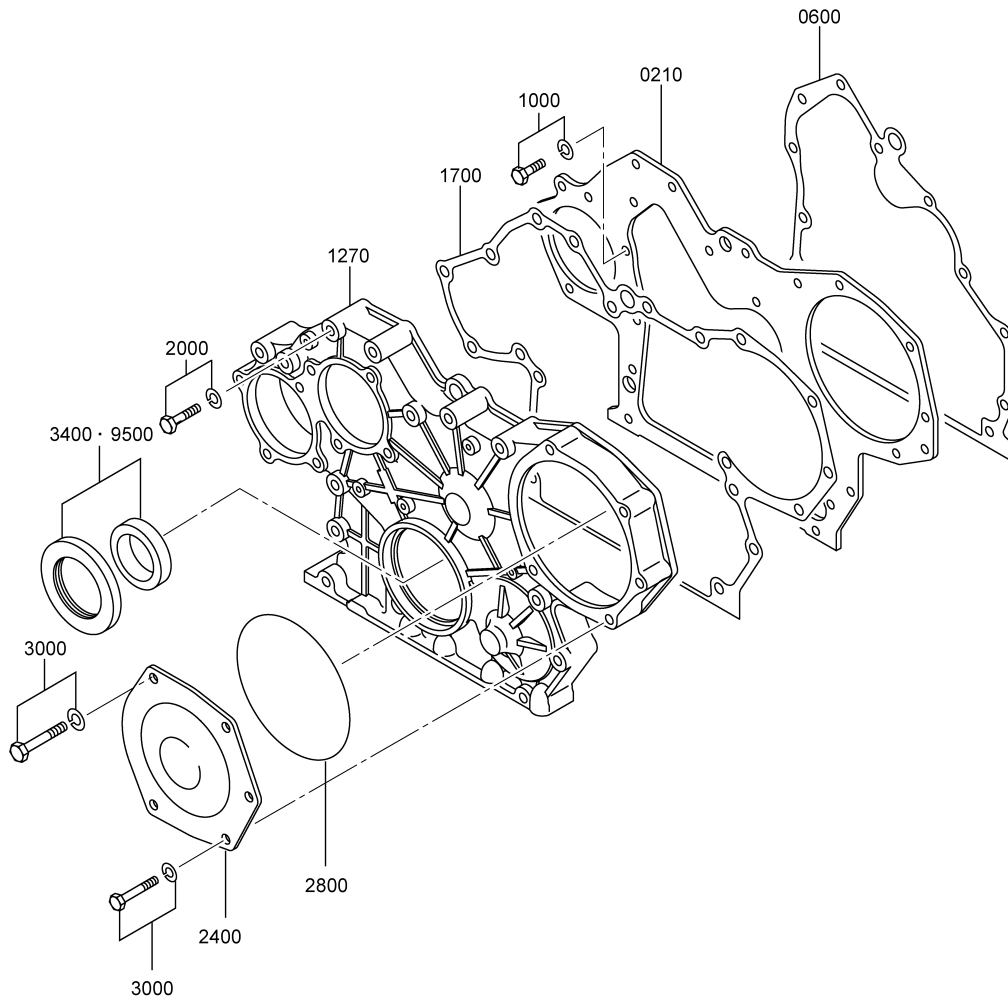




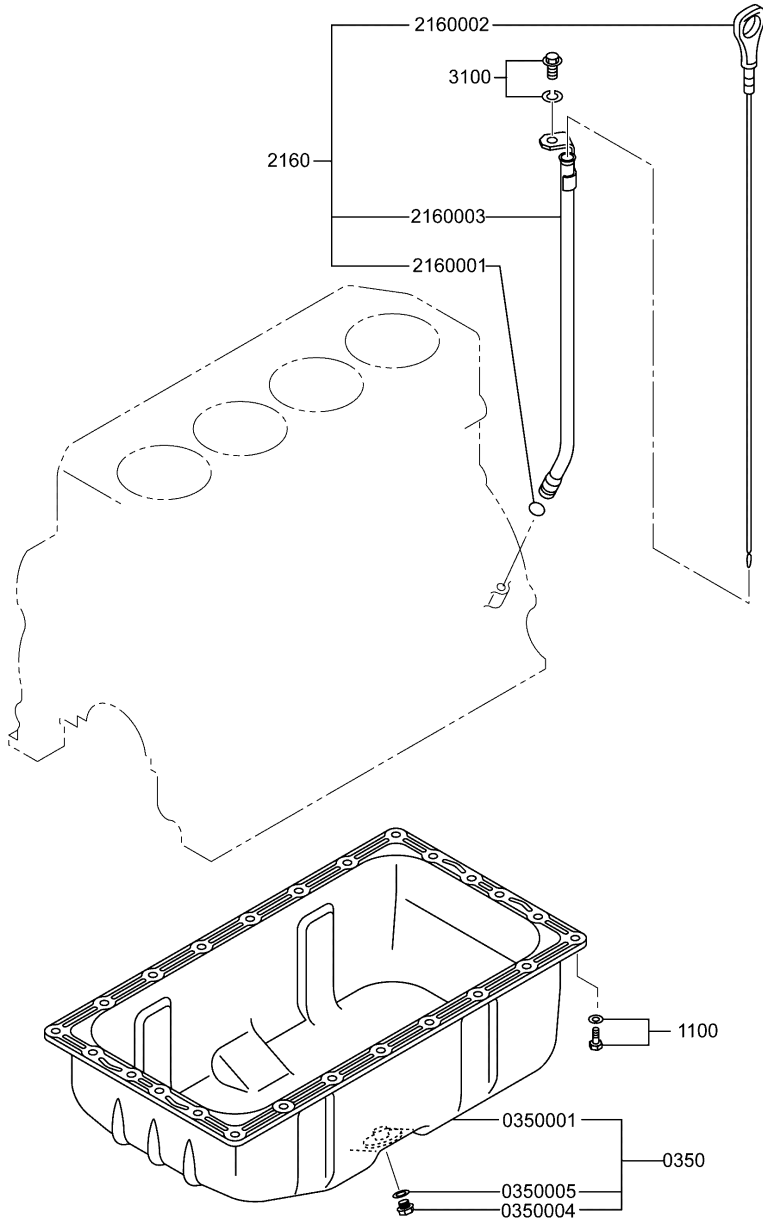
REF. NO.	PART NO.	PART NAME & DESCRIPTION	MODEL & QTY		
			Z363CS		
0830	32A07-07900	PALTE, REAR	1		
1001	32B07-04200	GASKET, REAR	1		
1100	32A07-17101	CASE, REAR OIL SEAL	1		
1200	06016-13120	O-RING	1		
1400	MF241-284	BOLT, W/WASHER	6		
1640	*	BOLT, FLANGE	10		
2000	*	OIL, SEAL	1		
2120	34107-79200	STUD	2		
2200	F2300-10000	NUT	2		
2300	F2515-10000	WASHER, SPRING	2		
9100	34407-11090	SEAL ASSY, OIL	1		



REF. NO.	PART NO.	PART NAME & DESCRIPTION		MODEL & QTY		
				Z363CS		
0100	*	BEARING, MAIN, UPPER		5		
0200	*	BEARING, MAIN, LOWER		5		
0400	32B09-08101	PLATE, THRUST	STD	3		
9000	32A09-00010	MAIN BEARING SET	STD	1		
9010	32A09-00020	MAIN BEARING SET	U. S 0. 25	1		
9020	32A09-00030	MAIN BEARING SET	U. S 0. 50	1		
9030	32A09-00040	MAIN BEARING SET	U. S 0. 75	1		
9120	32B09-08201	PLATE, THRUST	O. S 0. 15	3		
9130	32B09-08301	PLATE, THRUST	O. S 0. 30	3		



REF. NO.	PART NO.	PART NAME & DESCRIPTION	MODEL & QTY		
			Z363CS		
0210	32A11-03301	PLATE, FRONT	1		
0600	32A07-04100	GASKET, FRONT PLATE	1		
1000	MF241251	BOLT, W/WASHER	5		
1270	32A11-00502	CASE, TIMING GEAR	1		
1700	32A11-22201	GASKET, GEAR CASE	1		
2000	MF241264	BOLT, W/WASHER	12		
2400	32A11-01100	COVER, TIMING GEAR CA	1		
2800	06016-13140	O-RING	1		
3000	MF241266	BOLT, W/WASHER	8		
3400	*	SEAL, OIL	1		
9500	32A11-04010	SEAL ASSY, OIL	1		



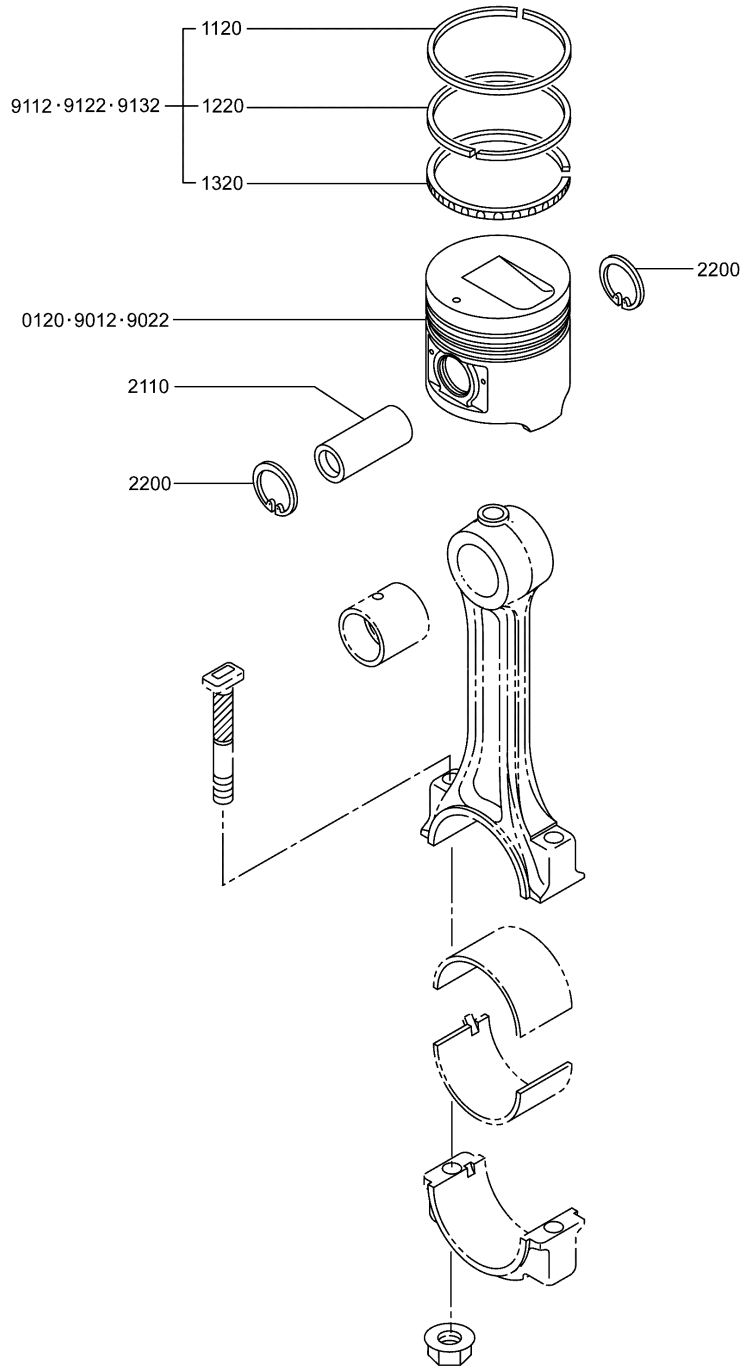
P32A0-130

GAGE, OIL LEVEL

REF. NO.	PART NO.	PART NAME & DESCRIPTION	MODEL & QTY		
			Z363CS		
0350	32A13-01030	PAN ASSY, OIL	1		
0350001	*	PAN, OIL	1		
0350004	MD050-316	PLUG, OIL DRAIN	1		
0350005	MD050-317	GASKET	1		
1100	MF240-051	BOLT, W/WASHER	24		
2160	*	GAGE & GUIDE ASSY	1		
2160001	05507-10110	O-RING	1		
2160002	32A42-07300	GAGE, OIL LEVEL	1		
2160003	32A42-07401	GUIDE, OIL LEVEL GAGE	1		
3100	MF240-053	BOLT, W/WASHER	1		

P32A0-170

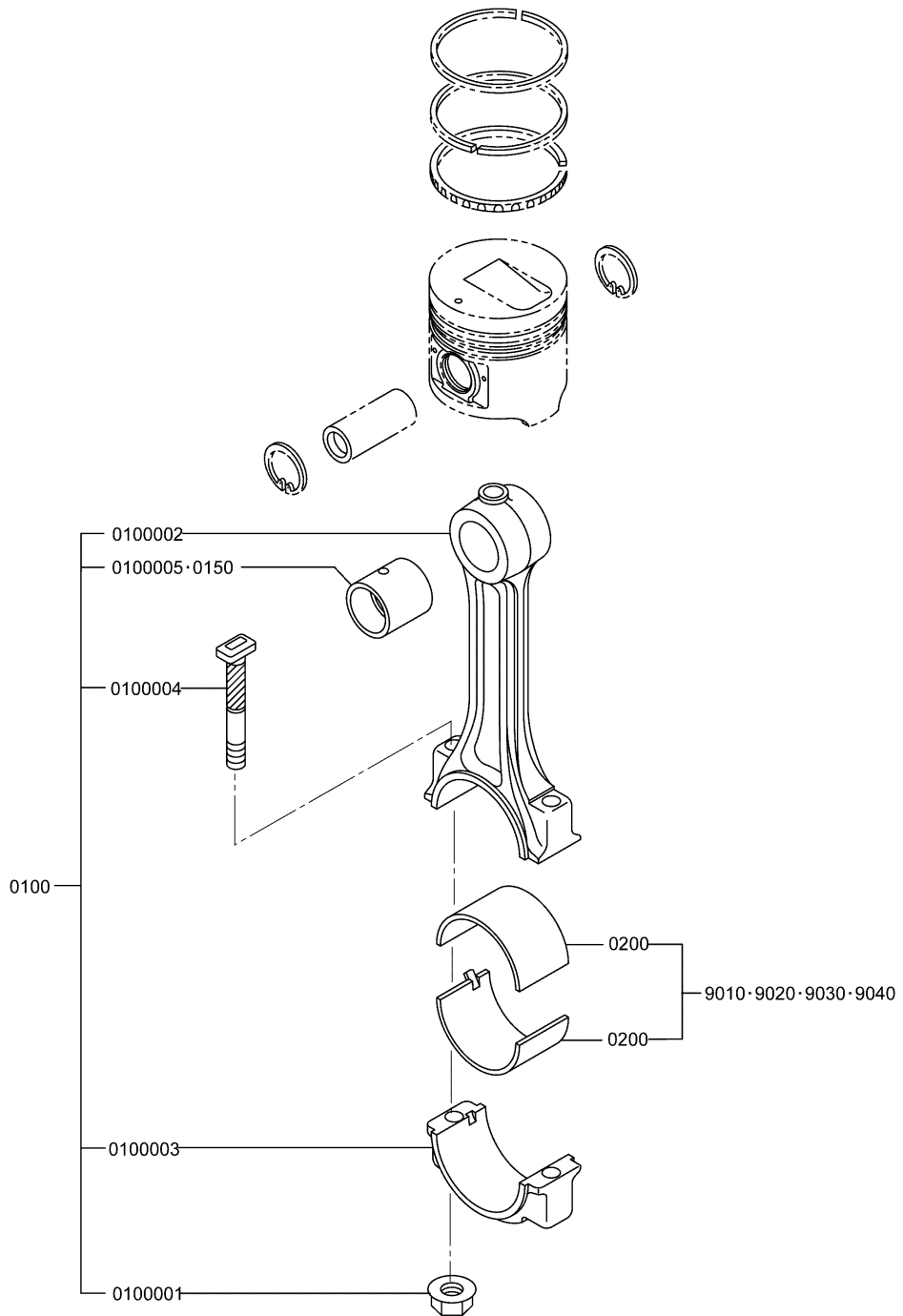
PISTON



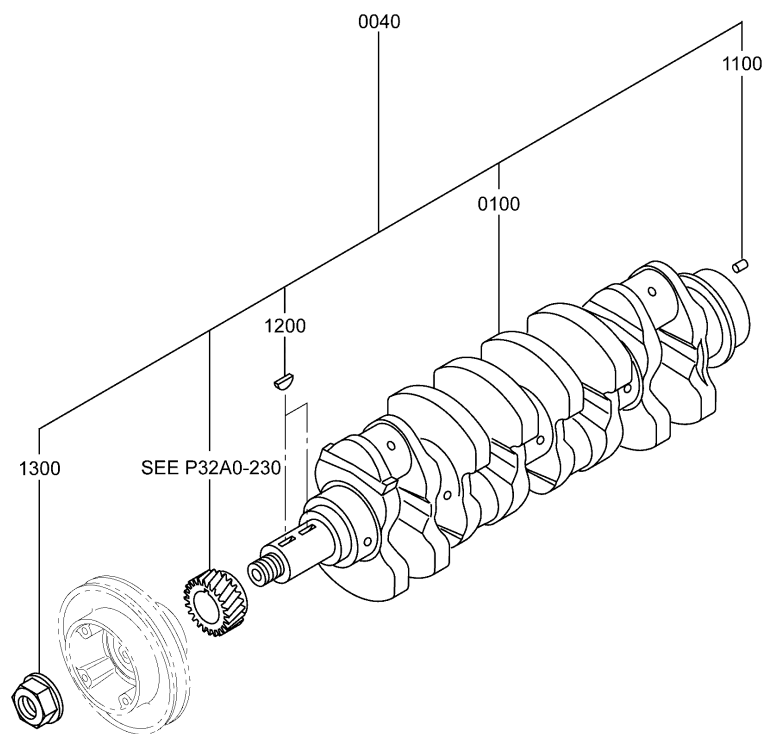
P32A0-170

PISTON

REF. NO.	PART NO.	PART NAME & DESCRIPTION		MODEL & QTY		
				Z363CS		
0120	32A17-10100	PISTON	STD	4		
1120	*	RING, 1ST		4		
1220	*	RING, 2ND		4		
1320	*	RING, OIL		4		
2110	32A17-08300	PIN, PISTON		4		
2200	F3202-03000	RING, SNAP		8		
9012	32A17-10200	PISTON	O. S 0. 25	4		
9022	32A17-10300	PISTON	O. S 0. 50	4		
9112	32A17-02010	PISTON RING SET	STD	4		
9122	32A17-02020	PISTON RING SET	O. S 0. 25	4		
9132	32A17-02030	PISTON RING SET	O. S 0. 50	4		



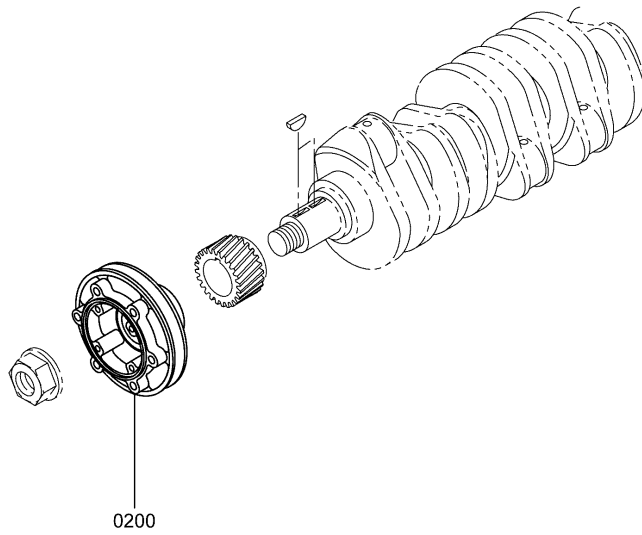
REF. NO.	PART NO.	PART NAME & DESCRIPTION		MODEL & QTY		
				Z363CS		
0100	32A19-00012	ROD ASSY, CONNECTING		4		
0100001	30619-10501	NUT		2		
0100002	*	ROD, CONNECTING		1		
0100003	*	CAP, CONNECTING ROD		1		
0100004	32A19-00400	BOLT CONNECTING ROD		2		
0100005	*	BUSHING, CON-ROD		1		
0150	32A19-00501	BUSHING, CON-ROD		4		
0200	*	METAL, CON-ROD		8		
9010	32A19-09011	METAL SET, CON-ROD		1		
9020	32A19-09021	METAL SET, CON-ROD		1		
			STD			
			0. S 0. 25			
9030	32A19-09031	METAL SET, CON-ROD		1		
9040	32A19-09041	METAL SET, CON-ROD		1		
			0. S 0. 50			
			0. S 0. 75			



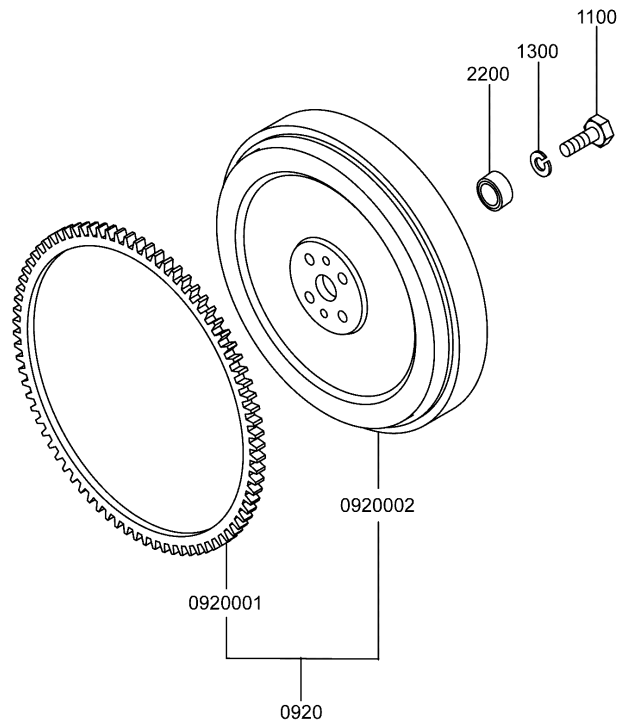
P32A0-200

CRANKSHAFT

REF. NO.	PART NO.	PART NAME & DESCRIPTION	MODEL & QTY		
			Z363CS		
0040	32A20-00044	CRANKCHAFT ASSY	1		
0100	*	CRANKSHAFT	1		
1100	F2846-10000	PIN, DOWEL	2		
1200	F2870-07022	KEY, WOODRUFF	2		
1300	32A20-02902	NUT, CRANKSHAFT	1		



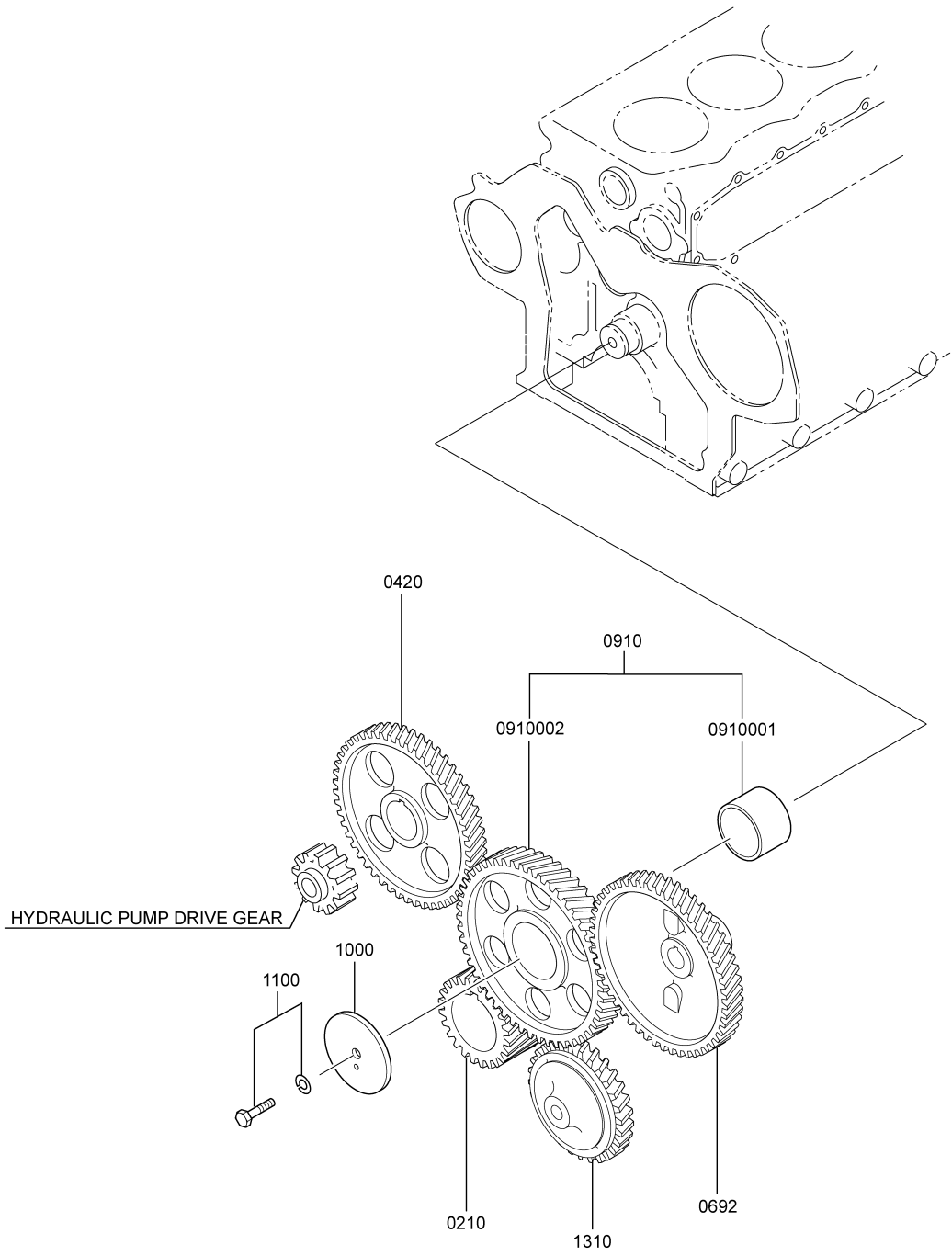




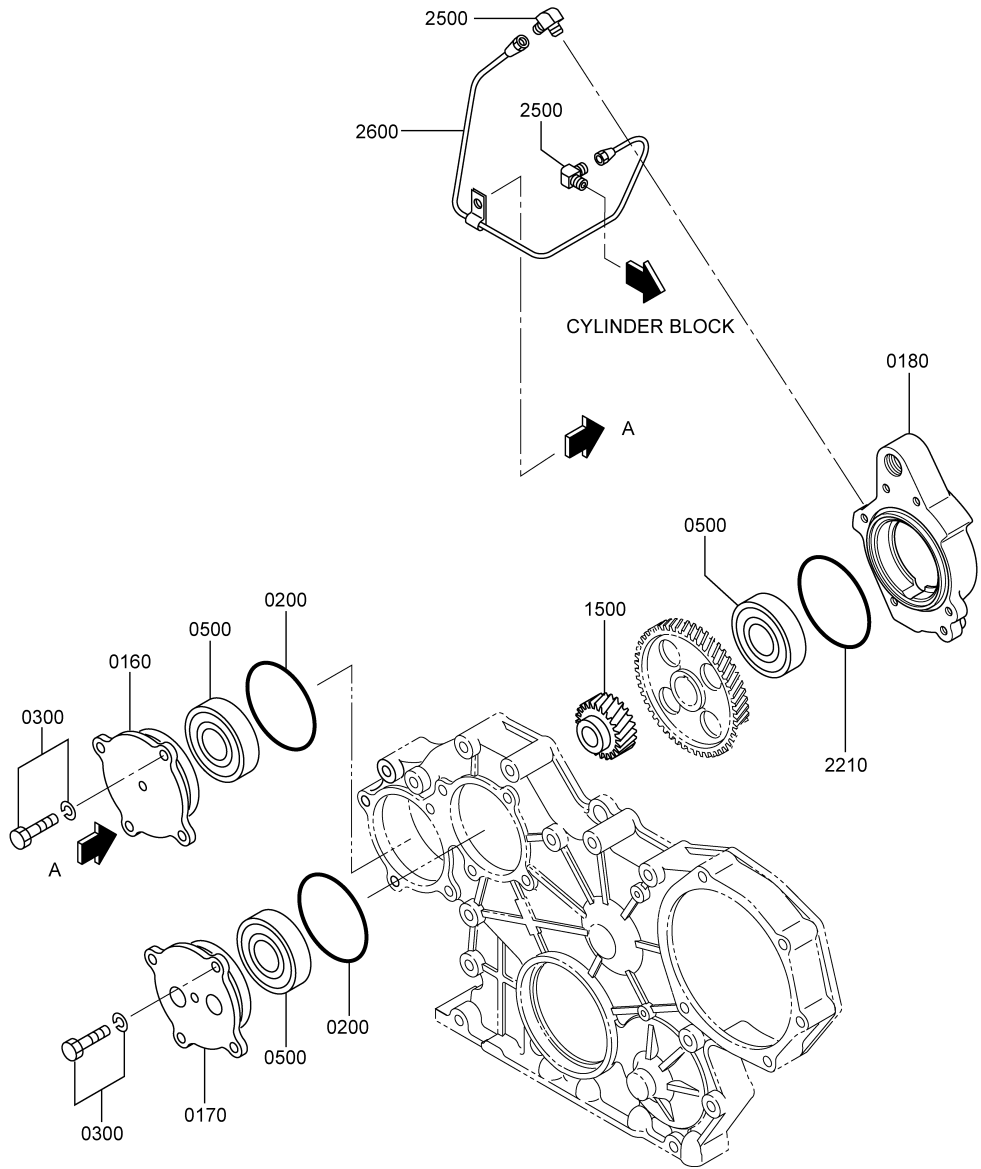
P32A0-210

FLYWHEEL

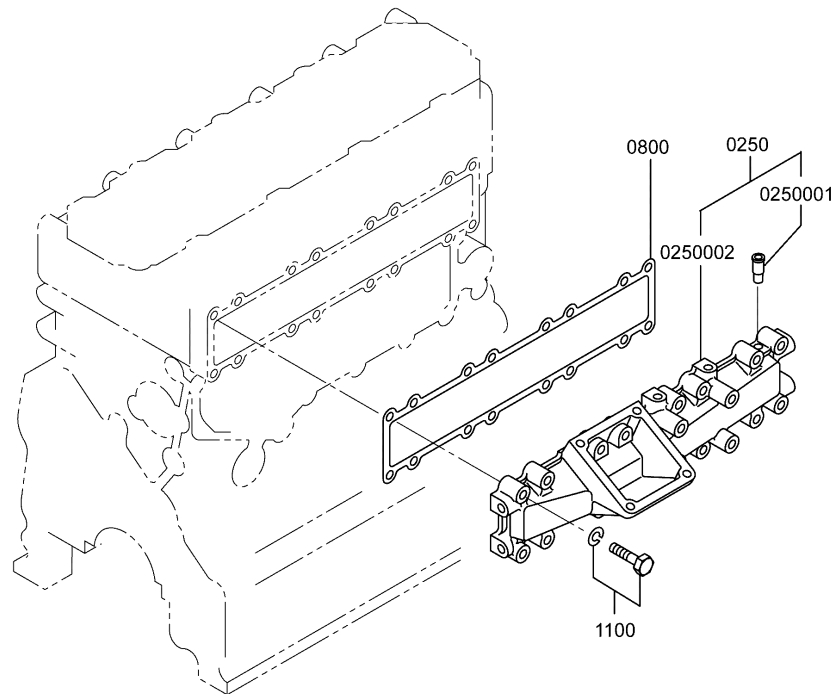
REF. NO.	PART NO.	PART NAME & DESCRIPTION		MODEL & QTY		
				Z363CS		
0920	32A21-04040	FLYWHEEL ASSY		1		
0920001	32A21-00900	GEAR, RING	Z=122	1		
0920002	*	FLYWHEEL		1		
1100	F1035-12035	BOLT		4		
1300	F2515-12000	WASHER, SPRING		4		
2200	30621-57900	BEARING, BALL		1		



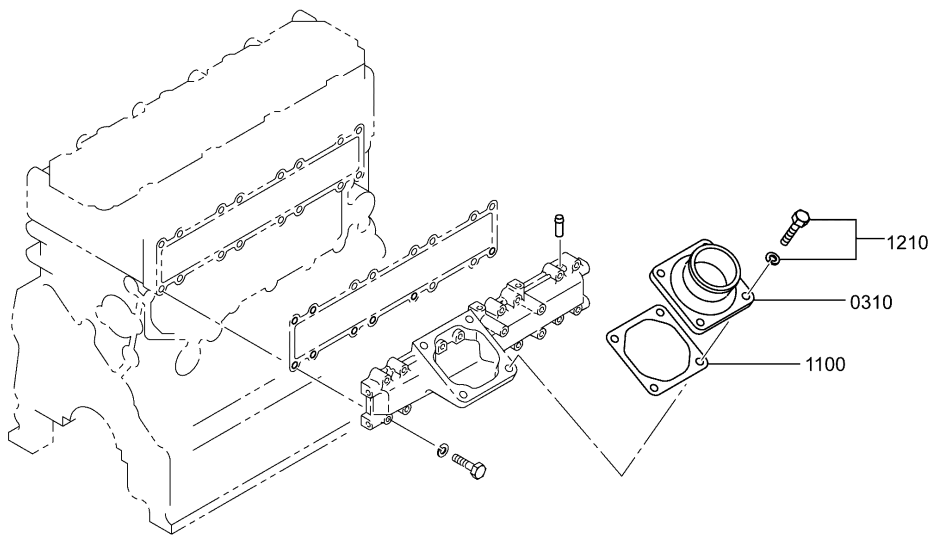
REF. NO.	PART NO.	PART NAME & DESCRIPTION		MODEL & QTY		
				Z363CS		
0210	32A23-00600	GEAR, CRANKSHAFT	Z=32	1		
0420	32A23-01500	GEAR, CAMSHAFT	Z=64	1		
0692	32A23-05301	GEAR, INJ. PUMP	Z=64	1		
0910	32A23-03080	IDLER ASSY	Z=70	1		
0910001	*	GEAR, IDLER		1		
0910002	32A23-03200	BUSHING, IDLER		1		
1000	34323-00801	PLATE, THRUST		1		
1100	MF241280	BOLT, W/WASHER		1		
1310	32A35-02301	GEAR, OIL PUMP	Z=44	1		



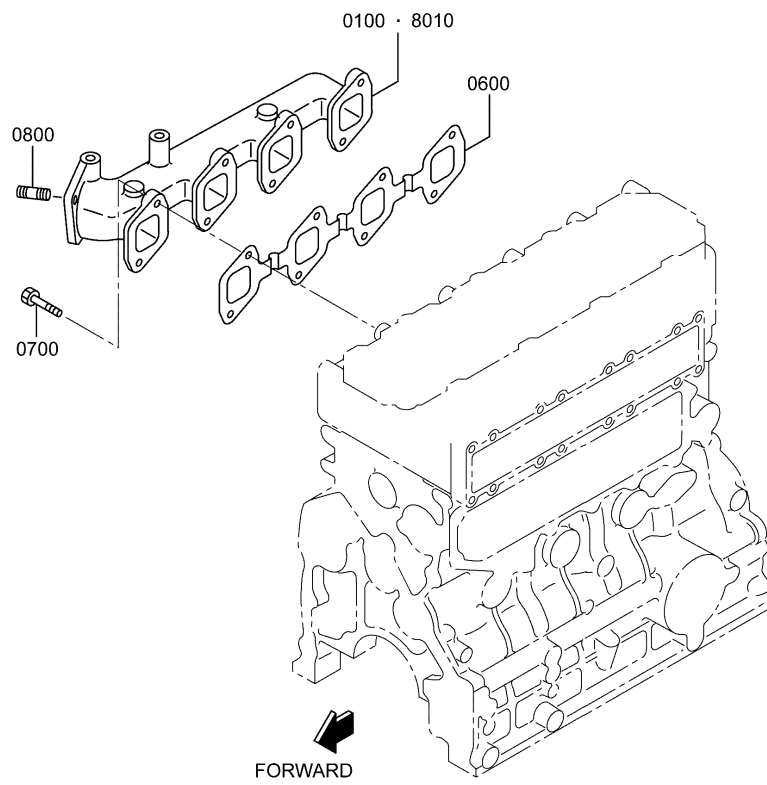
REF. NO.	PART NO.	PART NAME & DESCRIPTION		MODEL & QTY		
				Z363CS		
0160	32A11-02600	CASE, BEARING		1		
0170	32A11-02901	CASE, BEARING		1		
0180	32A23-07200	CASE, BEARING		1		
0200	F3153-07500	O-RING		2		
0300	MF240-051	BOLT, W/WASHER		7		
0500	F8004-06008	BEARING, BALL	Z=30	3		
1500	32A23-04801	GEAR, PUMP DRIVE		1		
2210	06016-13075	O-RING		1		
2500	32A36-00500	CONNECTOR		2		
2600	32A36-10400	PIPE, OIL		1		



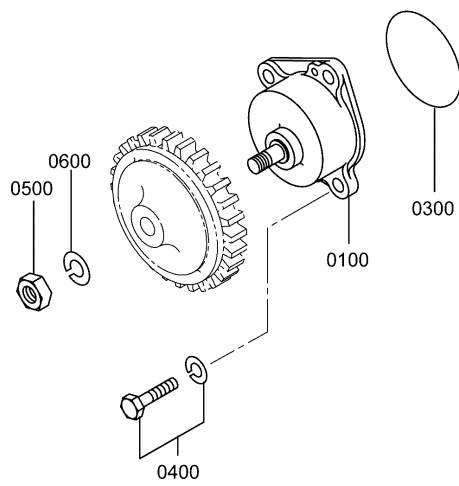
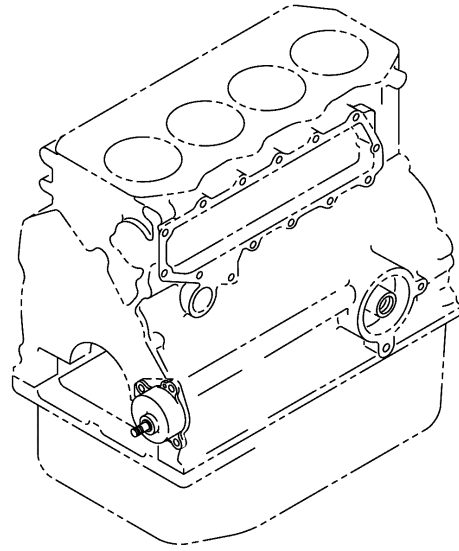
REF. NO.	PART NO.	PART NAME & DESCRIPTION	MODEL & QTY		
			Z363CS		
0250	32A30-00042	MANIFOLD ASSY, INLET	1		
0250001	*	PIPE, BREATHER	1		
0250002	*	MANIFOLD, INLET	1		
0800	32A30-00201	GASKET, IN. MANIFOLD	1		
1100	MF241-261	BOLT, W/WASHER	16		







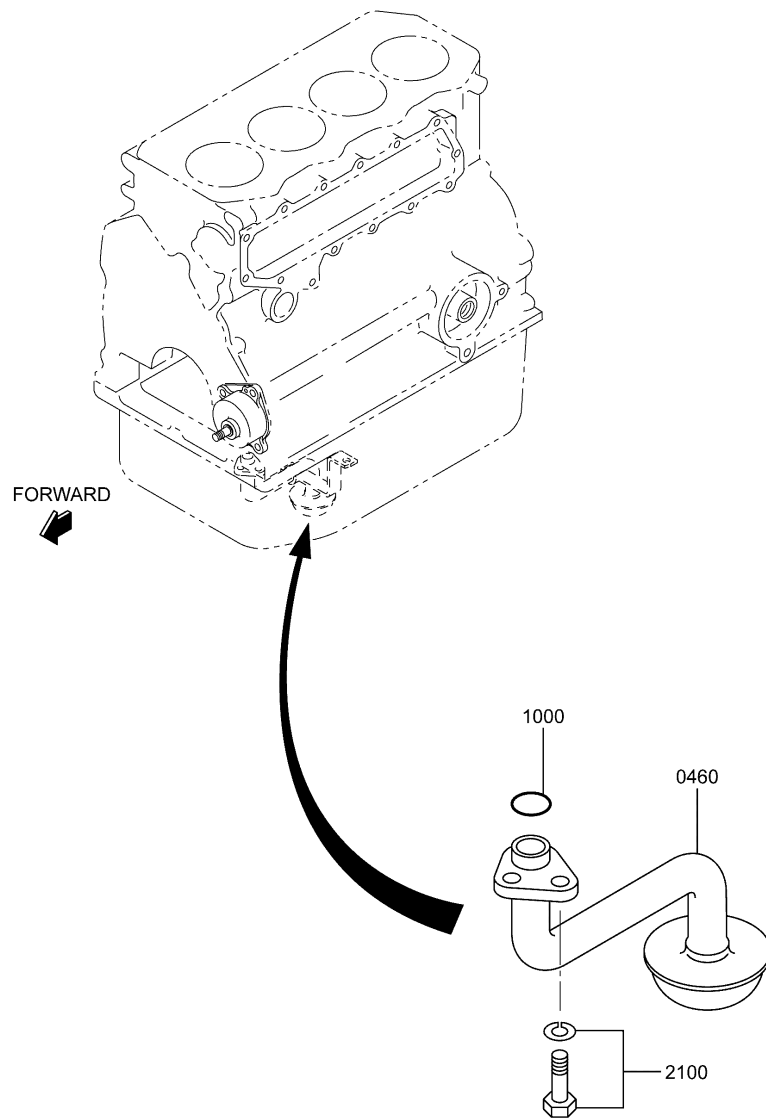
REF. NO.	PART NO.	PART NAME & DESCRIPTION	MODEL & QTY		
			Z363CS		
0100	*	MANIFOLD, EXHAUST	1		
0600	32A32-00200	GASKET, EX. MANIFOLD	1		
0700	F1035-08020	BOLT	8		
0800	F1450-10020	STUD	2		
8010	32A32-00101	MANIFOLD, EXHAUST	1		



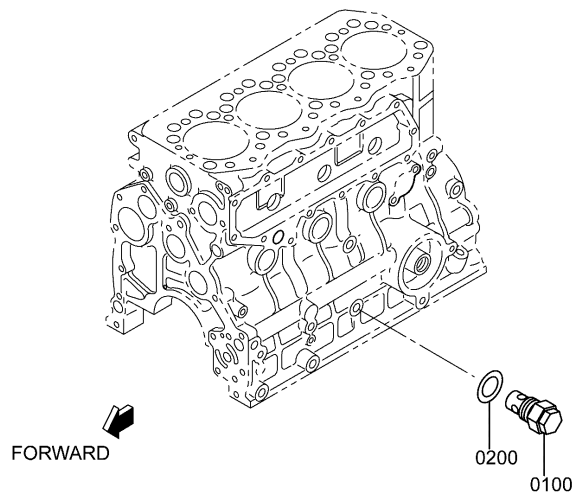
P32A0-350

OIL PUMP

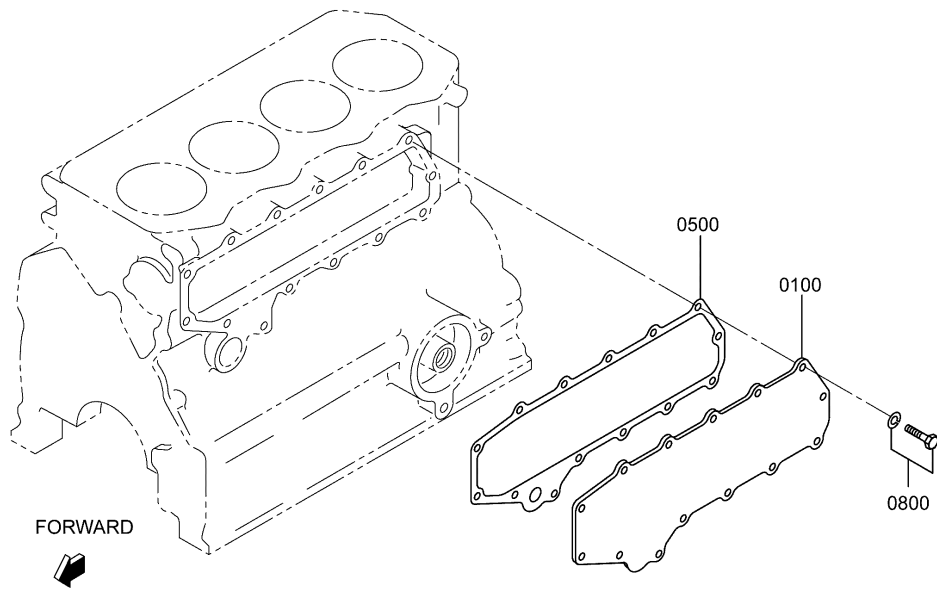
REF. NO.	PART NO.	PART NAME & DESCRIPTION	MODEL & QTY		
			Z363CS		
0100	32A35-10012	PUMP ASSY, OIL	1		
0300	32A35-00600	O-RING	1		
0400	MF240-053	BOLT, W/WASHER	4		
0500	F2320-10000	NUT, JAM	1		
0600	F2515-10000	WASHER, SPRING	1		



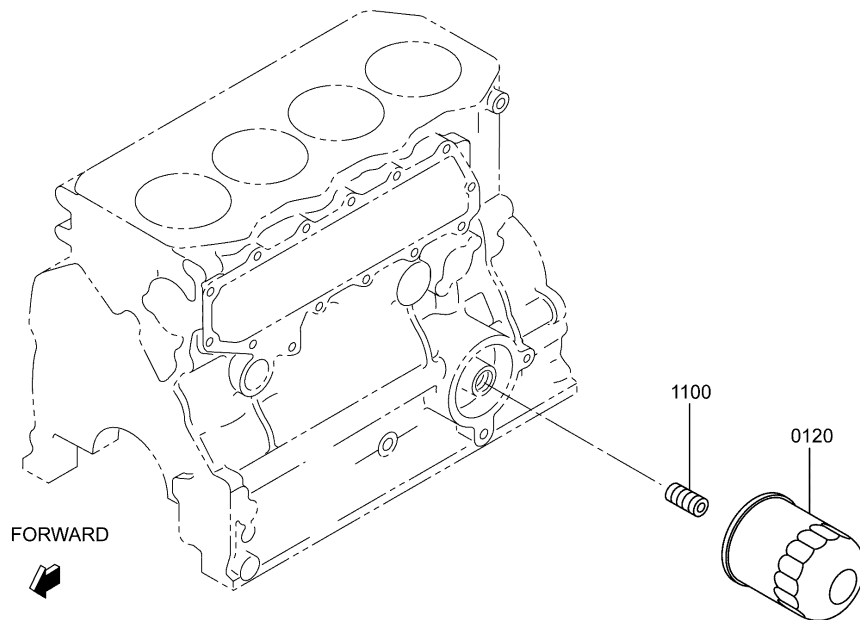




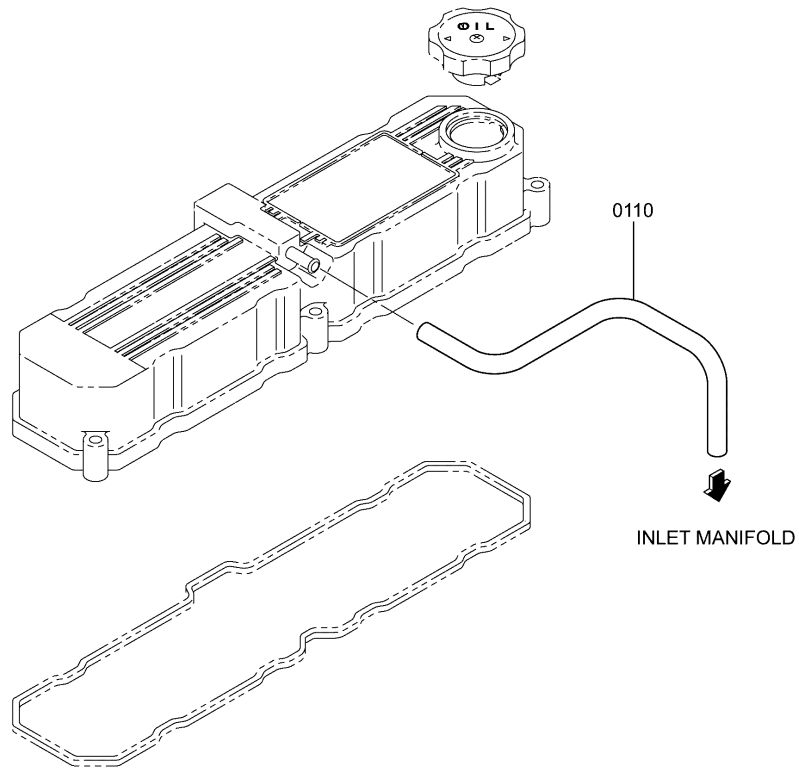




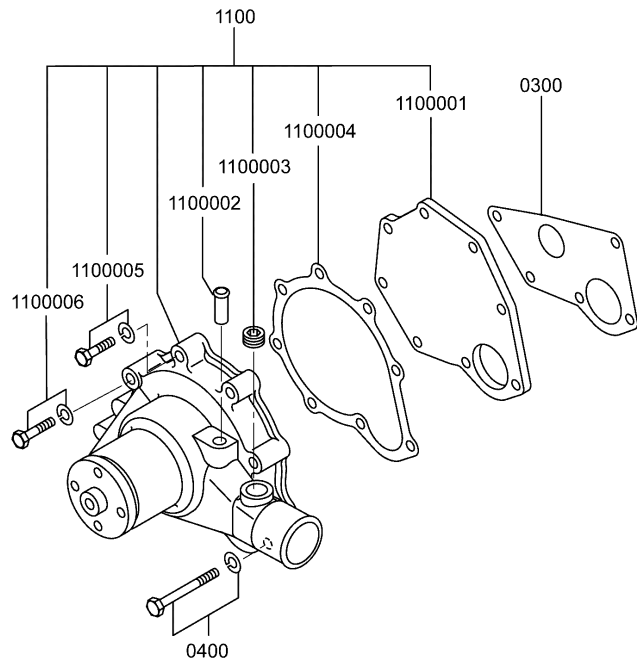




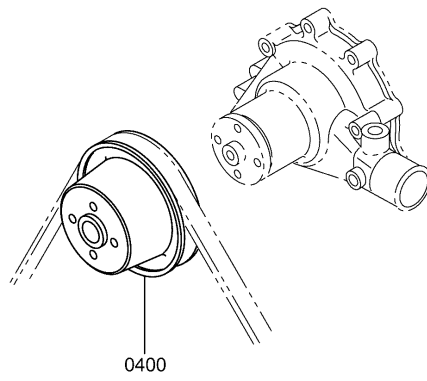




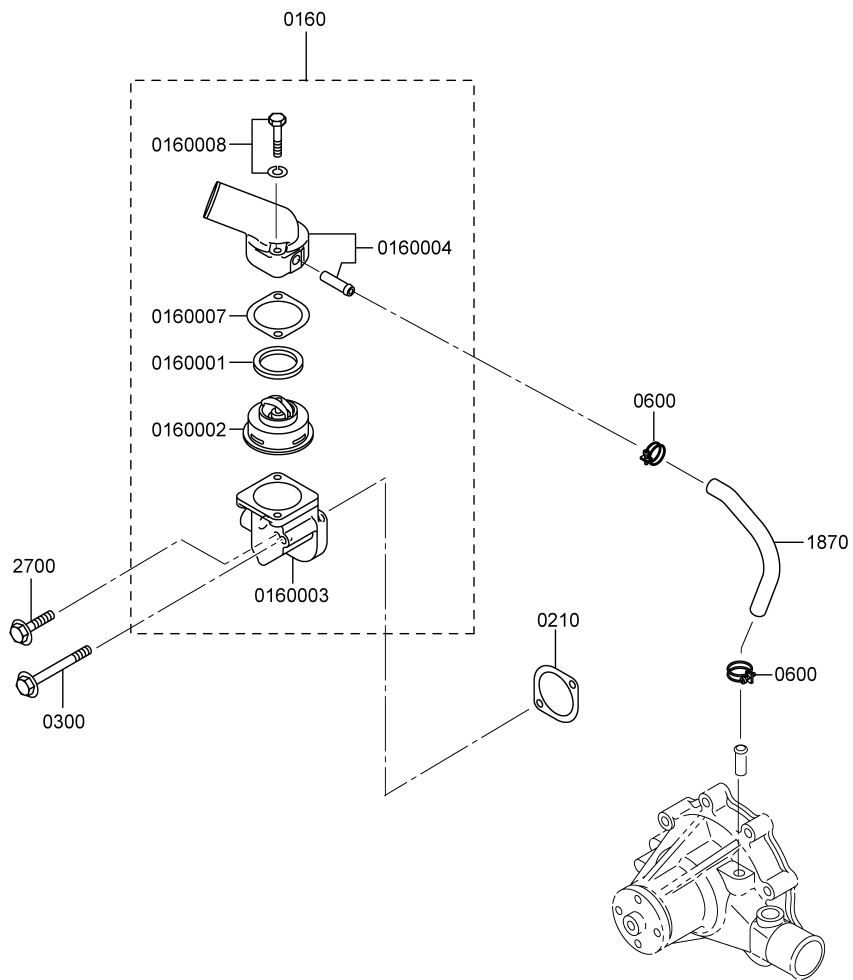




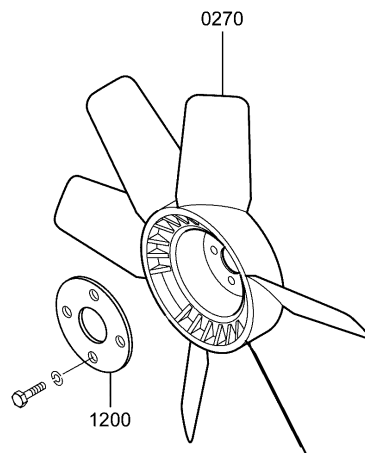
REF. NO.	PART NO.	PART NAME & DESCRIPTION		MODEL & QTY		
				Z363CS		
0300	32A45-10500	GASKET, WATER PUMP		1		
0400	MF241-262	BOLT, W/WASHER	8X45	5		
1100	32B45-10032	PUMP ASSY, WATER		1		
1100001	32A45-00300	COVER, WATER PUMP		1		
1100002	*	PIPE, WATER PUMP		1		
1100003	*	PLUG, TAPERED		1		
1100004	32A45-10400	GASKET, PUMP COVER		1		
1100005	F1805-08025	BOLT, W/WASHER	B/W	2		
1100006	F1805-08035	BOLT, W/WASHER	B/W	1		



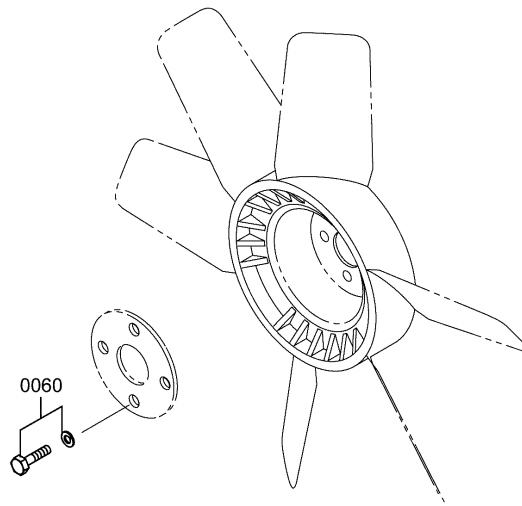




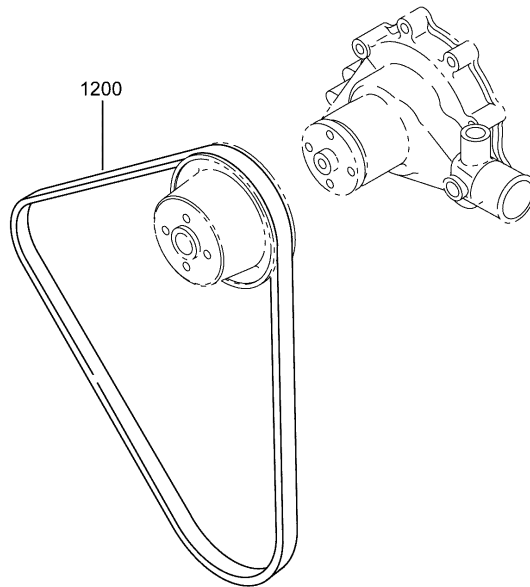
REF. NO.	PART NO.	PART NAME & DESCRIPTION		MODEL & QTY		
				Z363CS		
0160	*	THERMOSTAT ASSY		1		
0160001	31346-11900	GASKET		1		
0160002	31646-02200	THERMOSTAT		1		
0160003	32A46-00500	CASE, THERMOSTAT		1		
0160004	32A46-01070	COVER, THERMOSTAT		1		
0160007	32A46-01800	GASKET		1		
0160008	F1805-08045	BOLT, W/WASHER		2		
0210	32A46-01800	GASKET, THERMO CASE		1		
0300	MF140239	BOLT, FLANGE		1		
0600	32A46-03100	CLAMP, HSOE		2		
1870	32B46-01300	HOSE, BY-PASS		1		
2700	MF140227	BOLT, FLANGE		1		







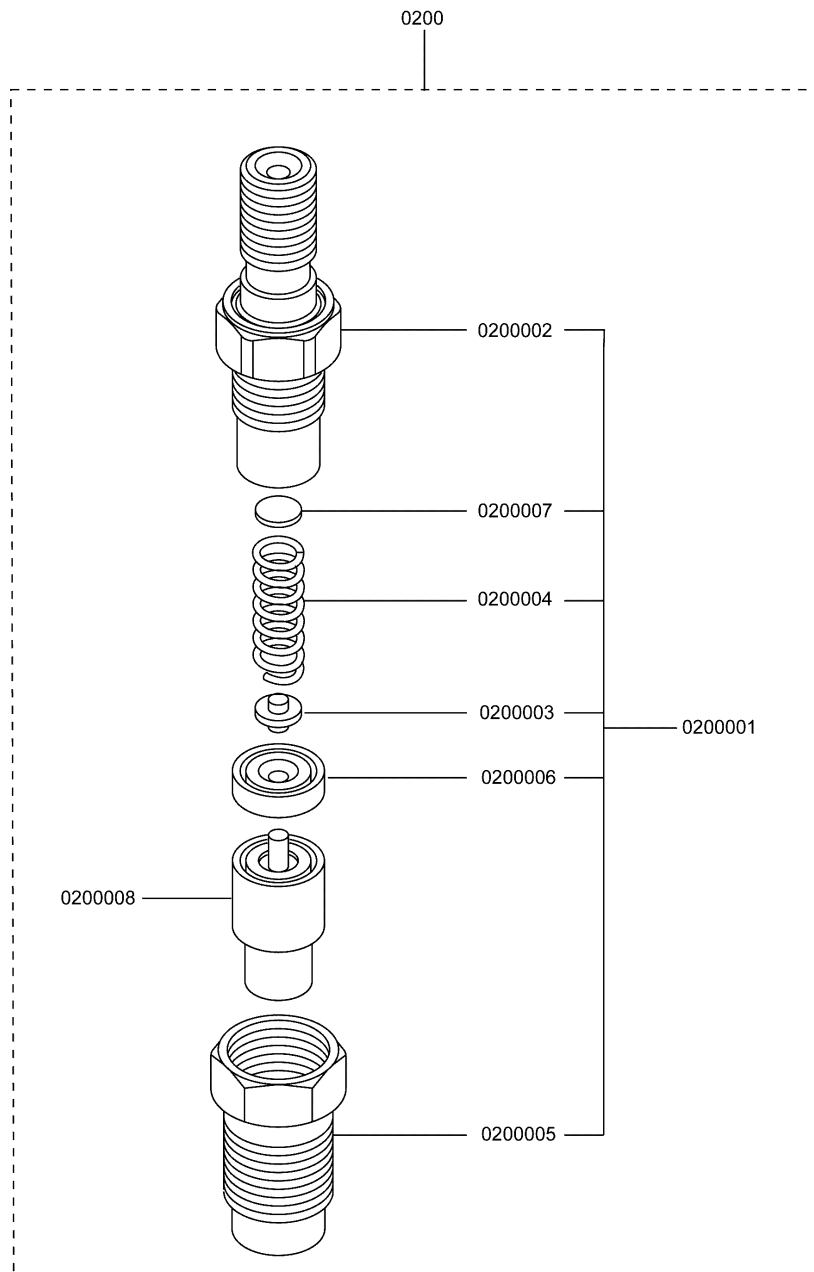




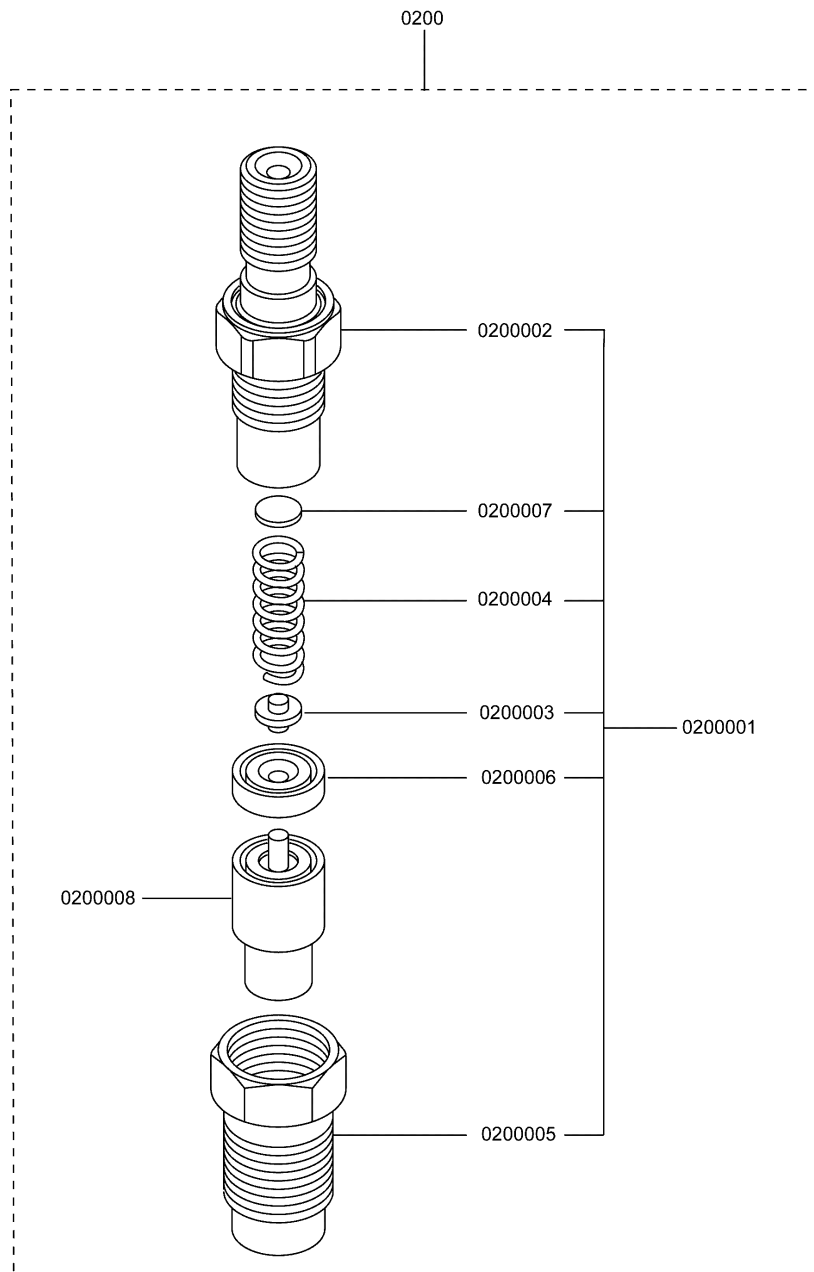




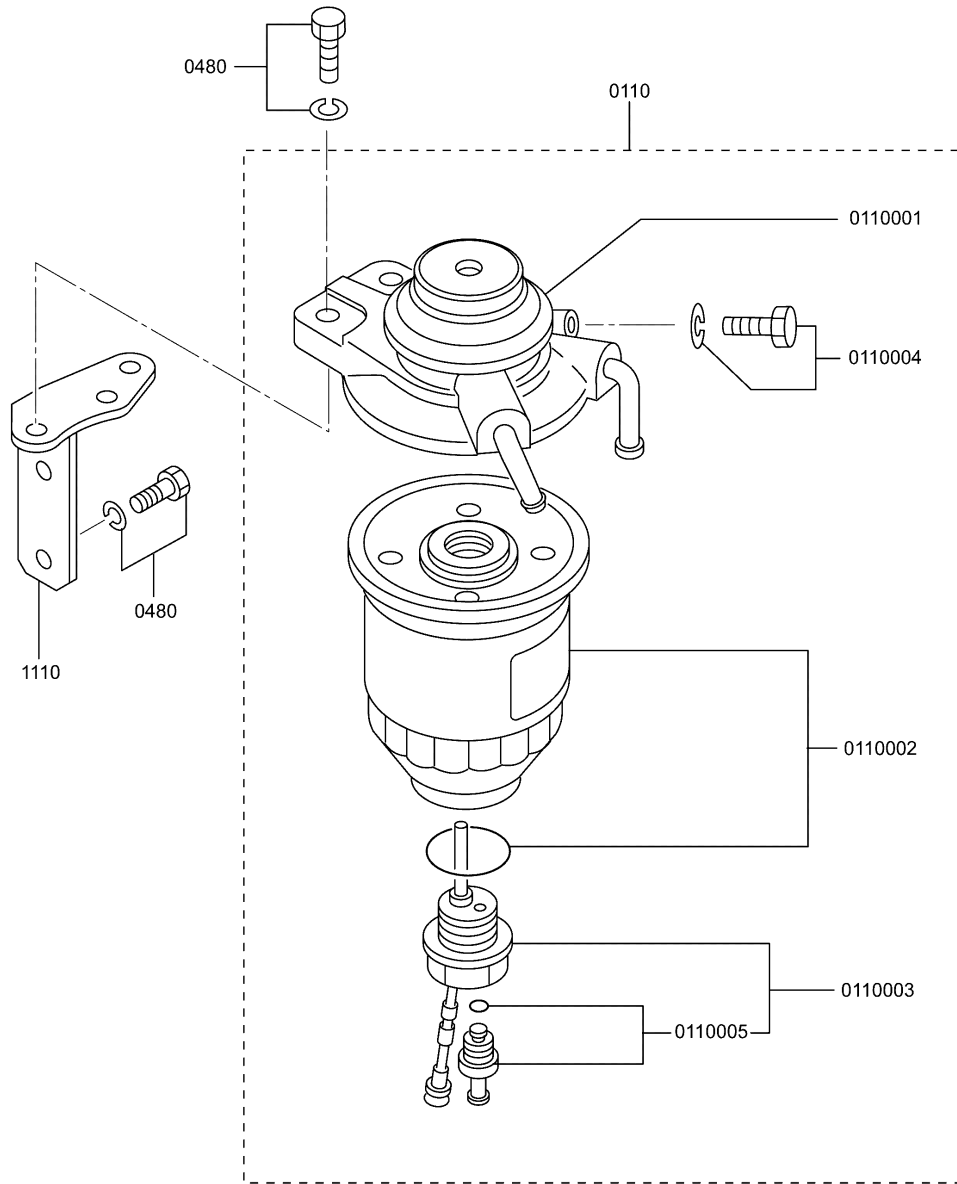
REF. NO.	PART NO.	PART NAME & DESCRIPTION		MODEL & QTY		
				Z363CS		
0200	32C61-06000	NOZZLE ASSY, INJECTION		4		
0300	MD068-353	NUT		4		
0400	MD068-355	GASKET, FUEL RETURN PIPE		4		
0500	MD070-717	GASKET, HOLDER		4		
1700	MF240-051	BOLT, W/WASHER		1		
1810	32A61-08100	PIPE, INJECTION	NO. 1	1		
1820	32A61-08200	PIPE, INJECTION	NO. 2	1		
1830	32A61-08300	PIPE, INJECTION	NO. 3	1		
1840	32A61-08400	PIPE, INJECTION	NO. 4	1		
2100	MM430-703	CLAMP		3		
2200	MM430-614	CLAMP		3		
2300	MF243-628	BOLT, W/WASHER		3		
2400	32A61-04100	PIPE, FUEL LEAK OFF		1		
2680	32A61-08701	PIPE, FUEL RETURN		1		
2960	92364-01400	HOSE, FUEL		1		
3000	F4300-01200	CLAMP, HOSE		2		
3907	32A61-05901	STAY, FUEL HOSE		1		
3930	MH020-804	CLIP		1		
4900	MF241-224	BOLT, W/WASHER		1		



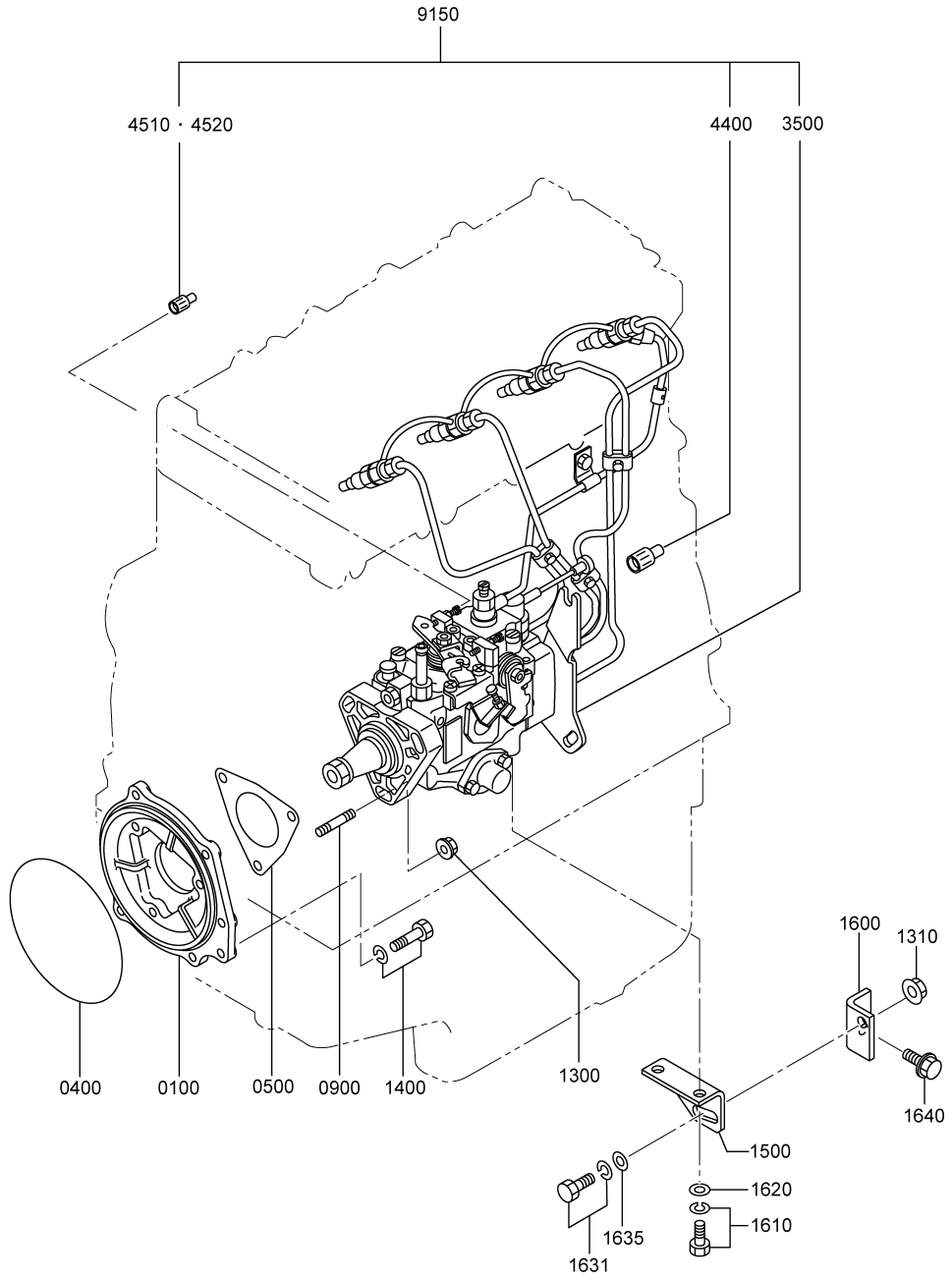
REF. NO.	PART NO.	PART NAME & DESCRIPTION	MODEL & QTY		
			Z363CS		
0200	32C61-06000	NOZZLE ASSY	4		
0200001	32C61-06010	HOLDER ASSY, NOZZLE	4		
0200002	09311-05480	BODY SUB ASSY	4		
0200003	09312-10380	PIN, PRESSURE	4		
0200004	09312-70360	SPRING, PRESSURE	4		
0200005	09316-41351	NUT, NOZZLE RETAINING	4		
0200006	09317-40070	PIECE, DISTANCE	4		
0200007	09317-51670	WASHER T=0. 900	AR		
	09317-51680	WASHER T=0. 925	AR		
	09317-51690	WASHER T=0. 950	AR		
	09317-51700	WASHER T=0. 975	AR		
	09317-51710	WASHER T=1. 000	AR		
	09317-51720	WASHER T=1. 025	AR		
	09317-51730	WASHER T=1. 050	AR		
	09317-51740	WASHER T=1. 075	AR		
	09317-51750	WASHER T=1. 100	AR		
	09317-51760	WASHER T=1. 125	AR		
	09317-51770	WASHER T=1. 150	AR		
	09317-51780	WASHER T=1. 175	AR		
	09317-51790	WASHER T=1. 200	AR		
	09317-51800	WASHER T=1. 225	AR		
	09317-51810	WASHER T=1. 250	AR		
	09317-51820	WASHER T=1. 275	AR		
	09317-51830	WASHER T=1. 300	AR		
	09317-51840	WASHER T=1. 325	AR		
	09317-51850	WASHER T=1. 350	AR		
	09317-51860	WASHER T=1. 375	AR		
	09317-51870	WASHER T=1. 400	AR		
	09317-51880	WASHER T=1. 425	AR		
	09317-51890	WASHER T=1. 450	AR		
	09317-51900	WASHER T=1. 475	AR		
	09317-51910	WASHER T=1. 500	AR		
	09317-51920	WASHER T=1. 525	AR		
	09317-51930	WASHER T=1. 550	AR		
	09317-51940	WASHER T=1. 575	AR		
	09317-51950	WASHER T=1. 600	AR		
	09317-51960	WASHER T=1. 625	AR		
	09317-51970	WASHER T=1. 650	AR		
	09317-51980	WASHER T=1. 675	AR		
	09317-51990	WASHER T=1. 700	AR		
	09317-52000	WASHER T=1. 725	AR		
	09317-52010	WASHER T=1. 750	AR		
	09317-52020	WASHER T=1. 775	AR		
	09317-52030	WASHER T=1. 800	AR		
	09317-52040	WASHER T=1. 825	AR		



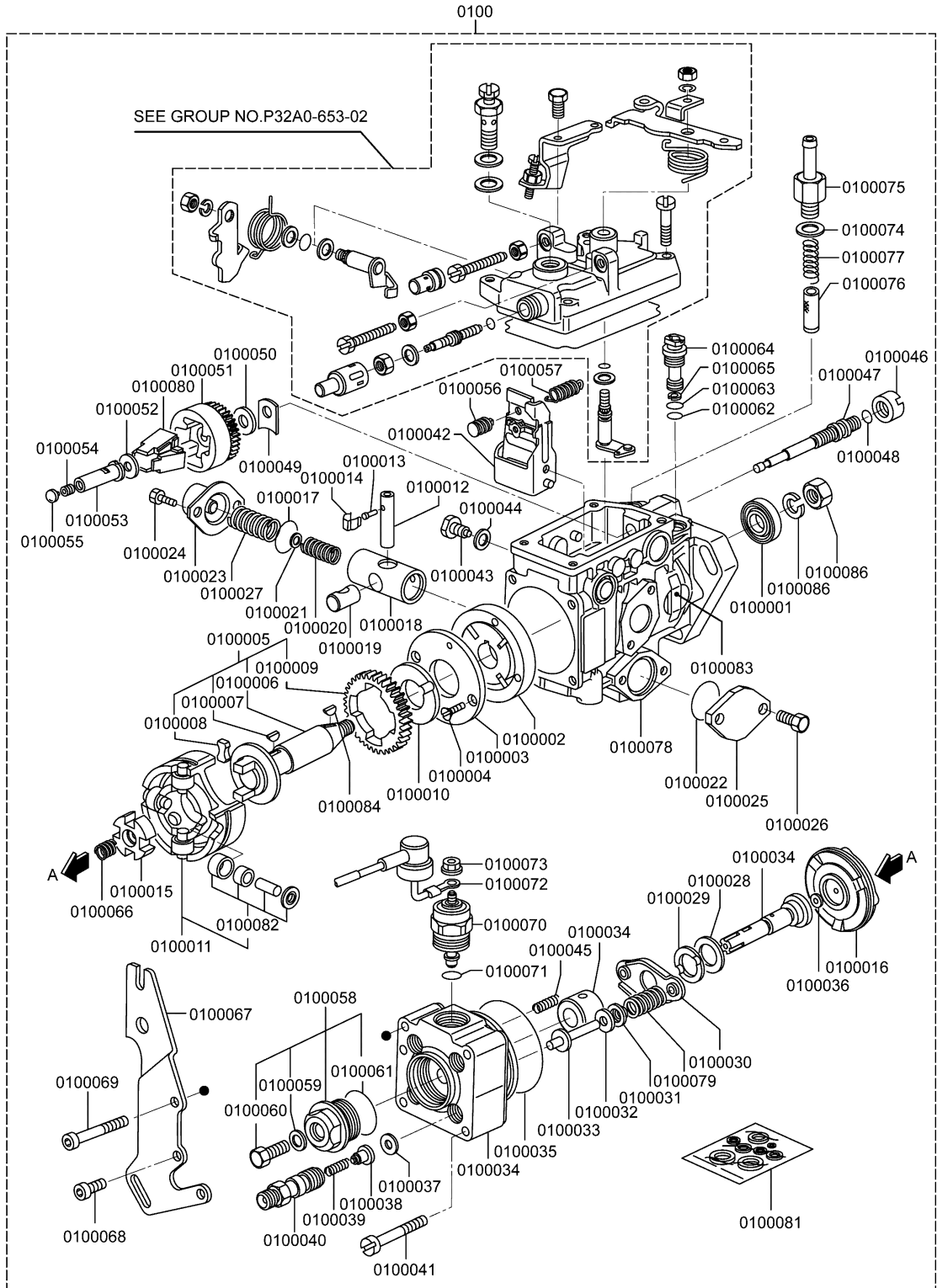
REF. NO.	PART NO.	PART NAME & DESCRIPTION		MODEL & QTY		
				Z363CS		
0200007	09317-52050	WASHER	T=1. 850	AR		
	09317-52060	WASHER	T=1. 875	AR		
	09317-52070	WASHER	T=1. 900	AR		
	09317-52080	WASHER	T=1. 925	AR		
	09317-52090	WASHER	T=1. 950	AR		
0200008	34661-02000	TIP ASSY, NOZZLE		4		



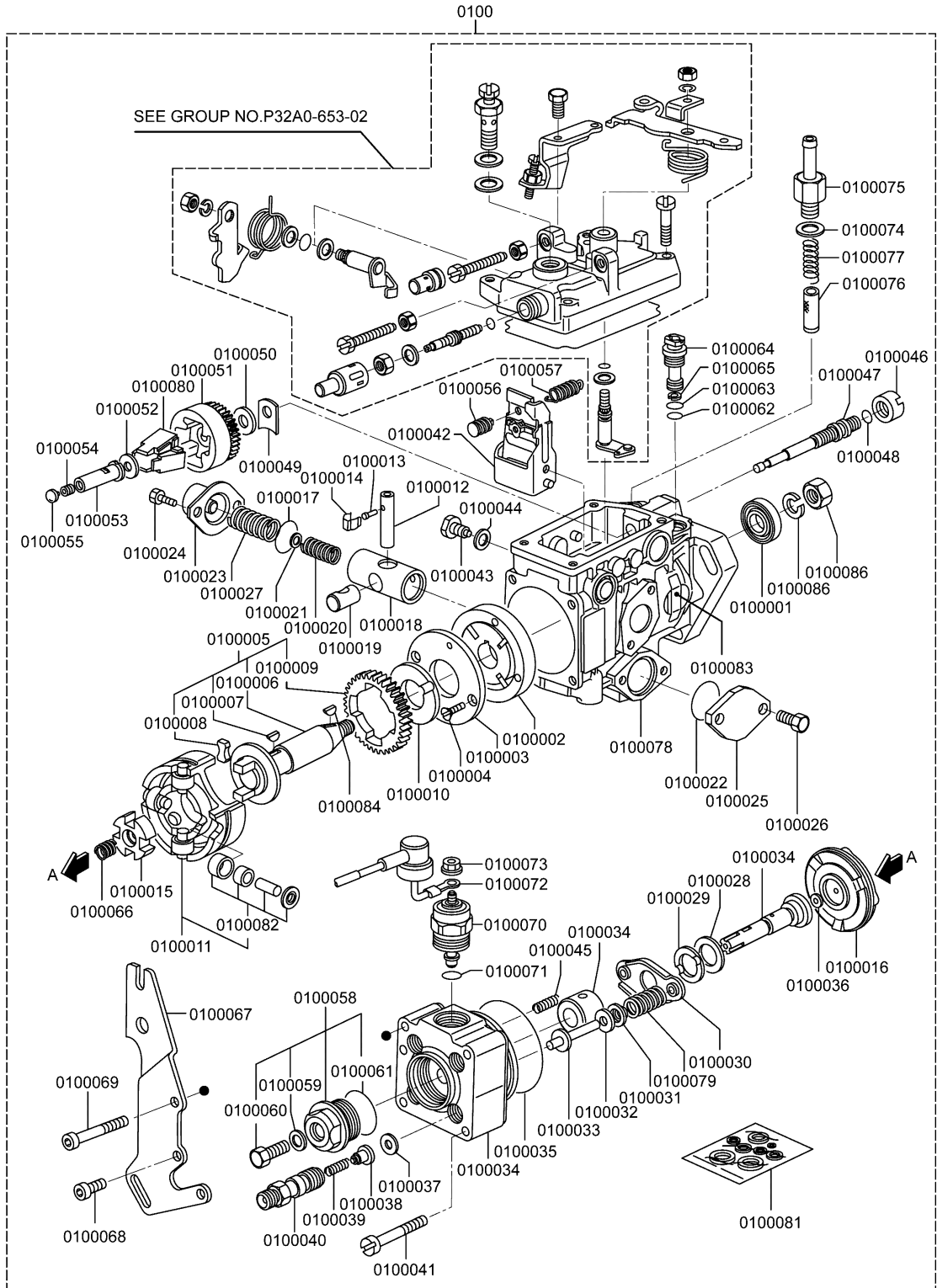
REF. NO.	PART NO.	PART NAME & DESCRIPTION	MODEL & QTY		
			Z363CS		
0110	32A62-00010	FILTER ASSY, FUEL	1		
0110001	32A62-01010	BODY ASSY	1		
0110002	32A62-01020	ELEMENT KIT, FUEL	1		
0110003	32A62-01030	SENSOR ASSY	1		
0110004	MB247-423	AIR PLUG SET	1		
0110005	MB248-214	DRAIN PLUG SET	1		
0480	MF241-254	BOLT, W/WASHER	4		
1110	*	BRACKET, FUEL FITLER	1		



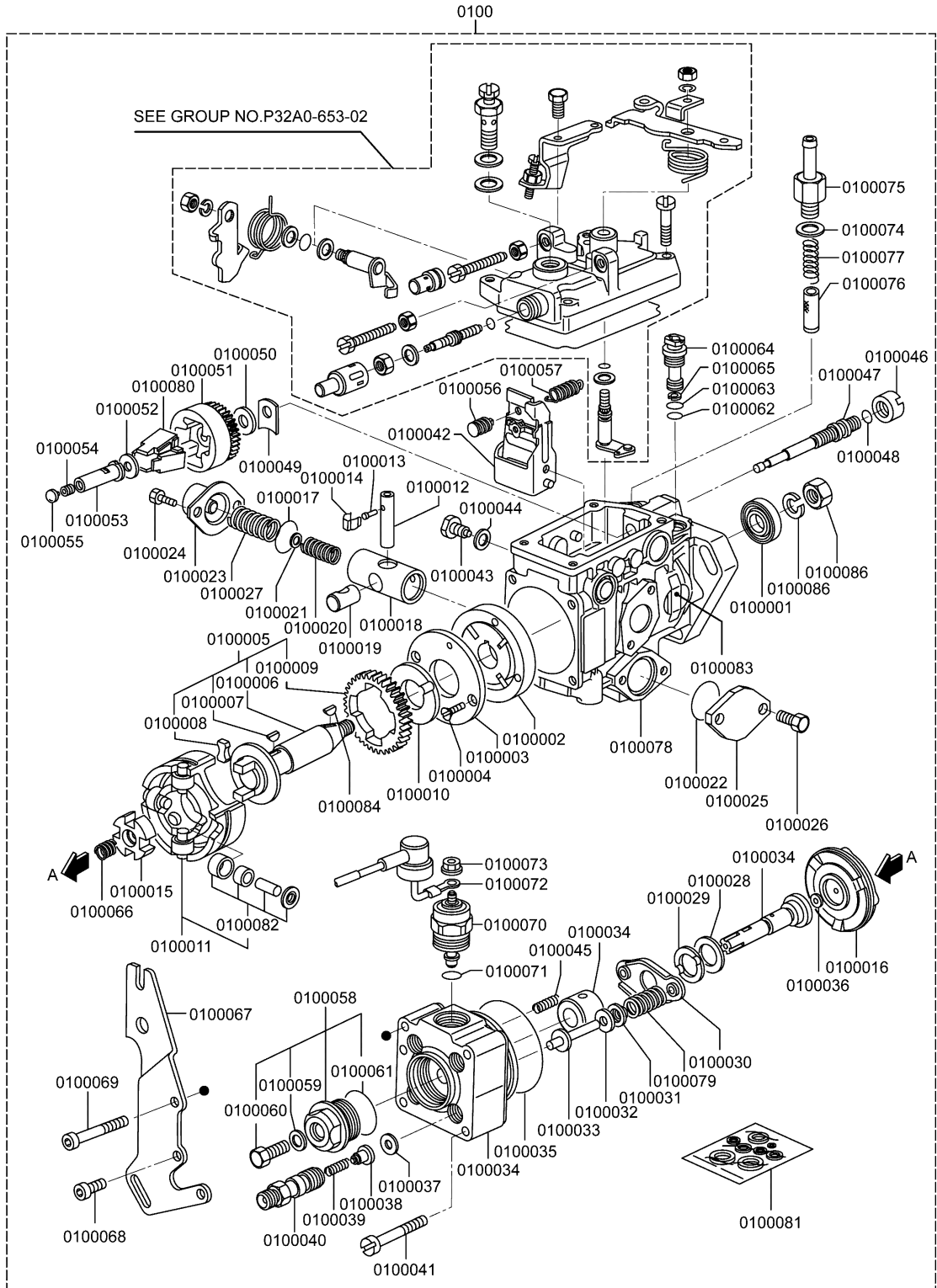
REF. NO.	PART NO.	PART NAME & DESCRIPTION	MODEL & QTY		
			Z363CS		
0100	32A61-01101	FLANGE, INJ PUMP	1		
0400	06016-13140	O-RING	1		
0500	30461-71601	GASKET	1		
0900	MS401429	STUD	3		
1300	05633-30800	NUT, FLANGE	3		
1310	05633-31000	NUT, FLANGE	1		
1400	MF241253	BOLT, W/WASHER	1		
1500	32A61-08800	BRACKET	1		
1600	32A61-08900	BRACKET	1		
1610	F2005-10020	BOLT, W/WASHER	2	B/W	
1620	F2500-10000	WASHER, PLAIN	2		
1631	F1805-10025	BOLT, W/WASHER	1	B/W	
1635	32A61-09600	WASHER	1		
1640	32A13-02700	BOLT, FLANGE	1		
3500	*	PUMP ASSY, INJ	1		
4400	*	CAP, FULL LOAD	1		
4510	*	CAP, HI IDLE	1		
4520	*	CAP, HI IDLE	1		
9150	32A65-10950	PUMP ASSY, INJ	1		



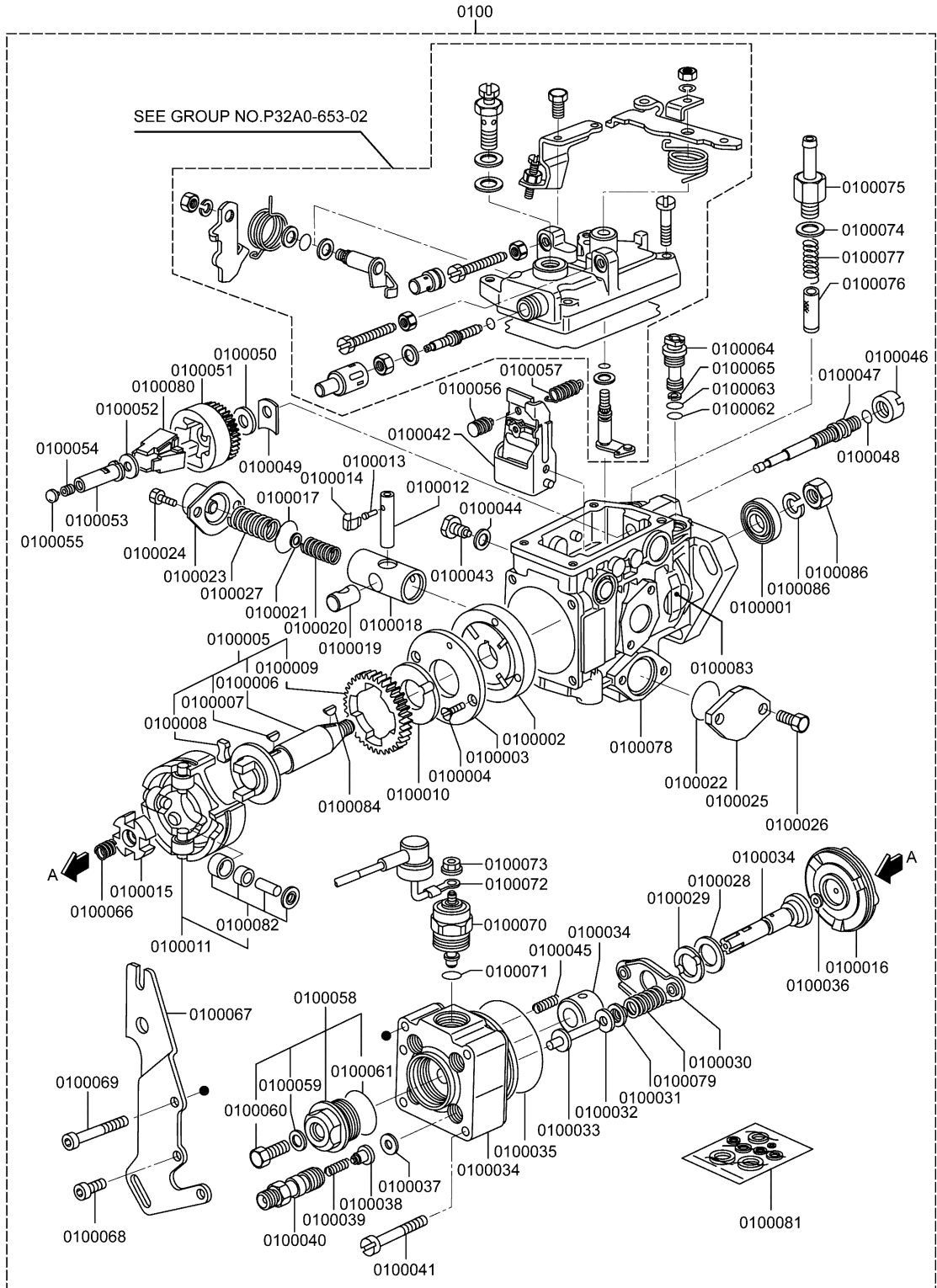
REF. NO.	PART NO.	PART NAME & DESCRIPTION	MODEL & QTY		
			Z363CS		
0100	*	PUMP GEN ASSY, INJ	1		
0100001	146601-0900	SEAL, OIL	1		
0100002	146100-0420	PUMP, FEED	1		
0100003	146103-0100	COVER	1		
0100004	139104-0000	SCREW	2		
0100005	146200-0020	SHAFT ASSY, DRIVE	1		
0100006	146200-0000	SHAFT, DRIVE	1		
0100007	146201-0000	KEY, WOODRUFF	1		
0100008	146202-0100	DAMPER	2		
0100009	146203-0000	GEAR	1		
0100010	146204-0000	WASHER	1		
0100011	146210-2320	ROLLER ASSY	1		
0100012	146303-0000	PIN	1		
0100013	146304-0000	PIN	1		
0100014	146305-0000	CLIP	1		
0100015	146205-0000	DISK	1		
0100016	146220-4820	CAM, DISK	1		
0100017	146600-0800	O-RING	1		
0100018	146311-9020	PISTON	1		
0100019	146301-0000	SLIDER	1		
0100020	146312-5000	SPRING, TIMER	AR		
	146312-5100	SPRING, TIMER	AR		
	146312-4400	SPRING, TIMER	AR		
0100021	146690-4300	SHIM	AR		
	146690-4200	SHIM	AR		
	146690-4100	SHIM	AR		
	146690-3500	SHIM	AR		
	146690-3400	SHIM	AR		
	144690-3300	SHIM	AR		
	144690-3200	SHIM	AR		
0100022	146600-0800	O-RING	1		
0100023	146310-4020	COVER	1		
0100024	146620-5000	BOLT	2		
0100025	146310-0100	COVER	1		
0100026	146620-5000	BOLT	2		
0100027	146312-1900	SPRING, TIMER	1		
0100028	146230-0000	SHIM	1		
0100029	146230-0100	WASHER	1		
0100030	146231-0001	SEAT, SPRING	1		
0100031	146233-0000	SEAT, SPRING	2		
0100032	146690-1900	SHIM	AR		
	146690-1800	SHIM	AR		
	146690-1700	SHIM	AR		
	146690-1600	SHIM	AR		
	146690-1500	SHIM	AR		



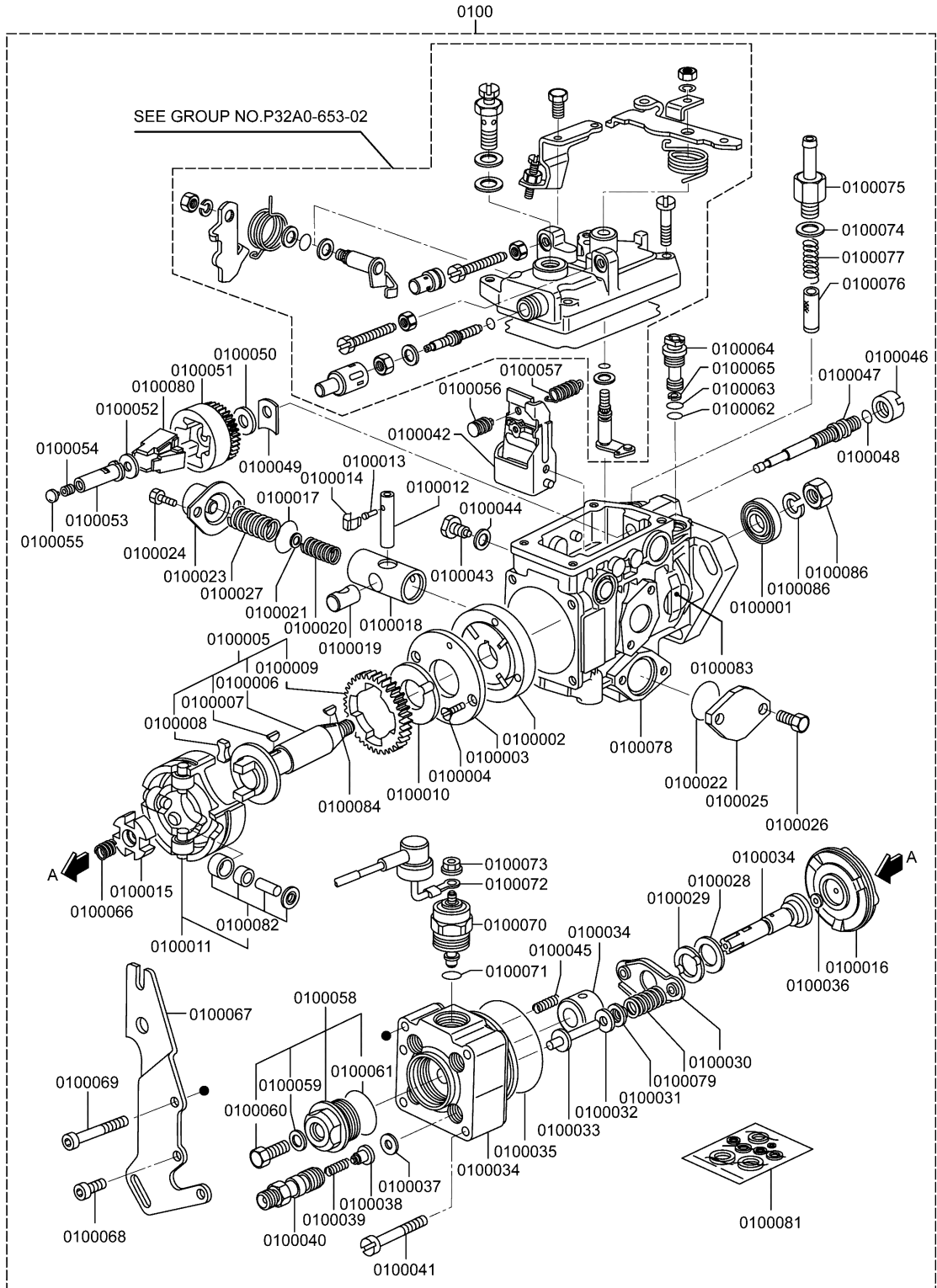
REF. NO.	PART NO.	PART NAME & DESCRIPTION		MODEL & QTY		
				Z363CS		
0100032	146690-1400	SHIM	T=0.9	AR		
	146690-7800	SHIM	T=0.2	AR		
	146690-7500	SHIM	T=1.9	AR		
	146603-0600	SHIM	T=2.00	AR		
	146603-0500	SHIM	T=1.80	AR		
	146603-0400	SHIM	T=1.50	AR		
	146603-0300	SHIM	T=1.20	AR		
	146603-0200	SHIM	T=1.00	AR		
	146603-0100	SHIM	T=0.80	AR		
	146603-0000	SHIM	T=0.50	AR		
	146690-7400	SHIM	T=0.7	AR		
	146690-7300	SHIM	T=0.6	AR		
	146690-7200	SHIM	T=0.4	AR		
	146690-7100	SHIM	T=3.4	AR		
	146690-7000	SHIM	T=3.3	AR		
	146690-6900	SHIM	T=3.2	AR		
	146690-6800	SHIM	T=3.1	AR		
	146690-6700	SHIM	T=3.0	AR		
	146690-6600	SHIM	T=2.9	AR		
	146690-6500	SHIM	T=2.8	AR		
	146690-6400	SHIM	T=2.7	AR		
	146690-6300	SHIM	T=2.6	AR		
	146690-6200	SHIM	T=2.5	AR		
	146690-6100	SHIM	T=2.4	AR		
	146690-6000	SHIM	T=2.3	AR		
0100033 0100034 0100035	146690-5900	SHIM	T=2.2	AR		
	146690-5800	SHIM	T=2.1	AR		
	146234-0600	PIN, GUIDE		2		
	146401-4220	HEAD, DISTRIBUTOR		1		
0100035	146600-0000	O-RING		1		
0100036	146420-5100	SHIM	T=1.74	AR		
	146420-3800	SHIM	T=2.66	AR		
	146420-5200	SHIM	T=1.76	AR		
	146420-5300	SHIM	T=1.78	AR		
	146420-4100	SHIM	T=2.72	AR		
	146420-4200	SHIM	T=2.74	AR		
	146420-4300	SHIM	T=2.76	AR		
	146420-4400	SHIM	T=2.78	AR		
	146420-5000	SHIM	T=2.90	AR		
	146420-4600	SHIM	T=2.82	AR		
	146420-4700	SHIM	T=2.84	AR		
	146420-4800	SHIM	T=2.86	AR		
	146420-4900	SHIM	T=2.88	AR		
	146420-3900	SHIM	T=2.68	AR		
	146420-4000	SHIM	T=2.70	AR		



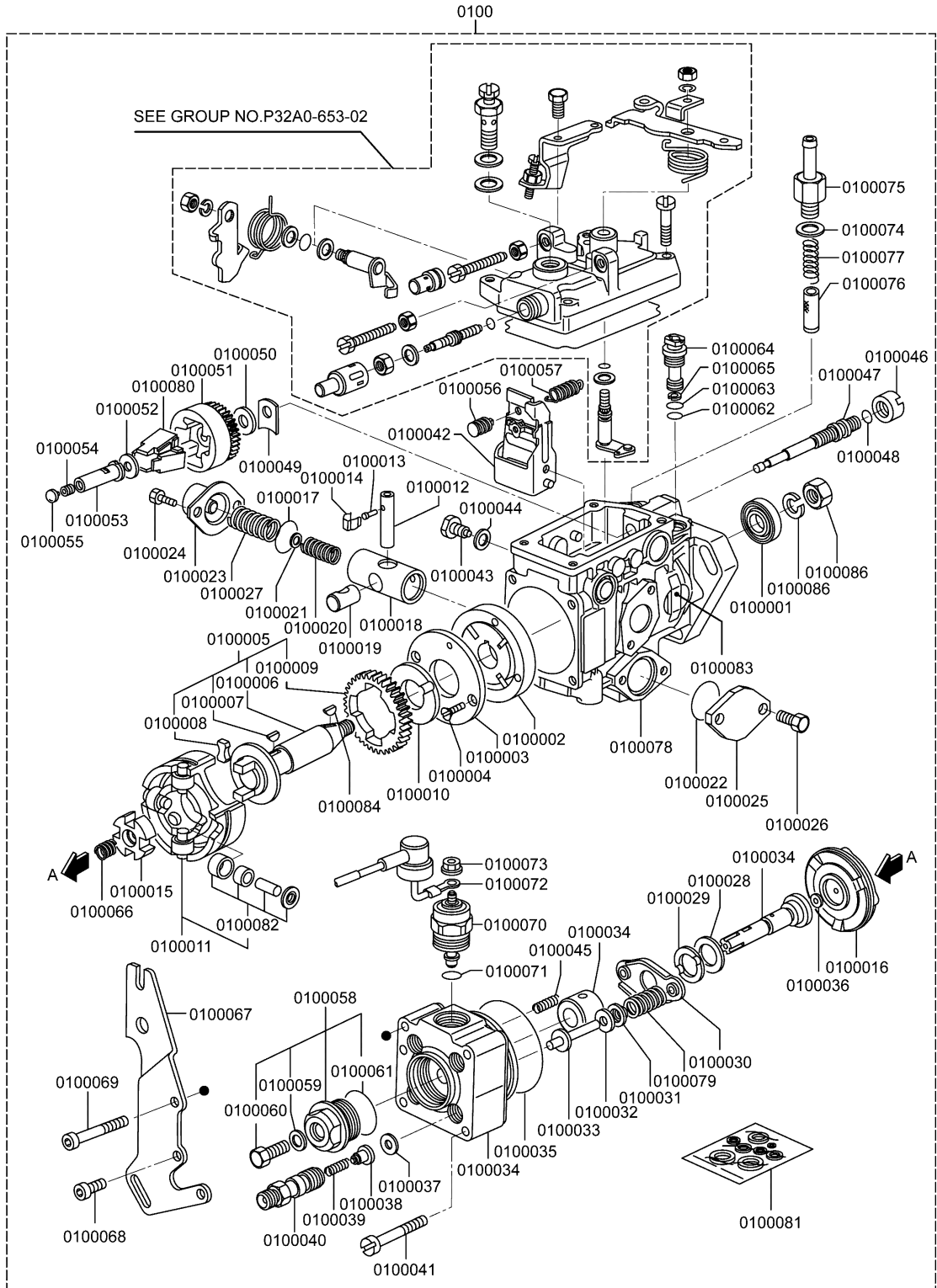
REF. NO.	PART NO.	PART NAME & DESCRIPTION		MODEL & QTY		
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0100036	146420-3500	SHIM	T=2. 60	AR		
	146420-5400	SHIM	T=1. 80	AR		
	146420-0000	SHIM	T=1. 90	AR		
	146420-5500	SHIM	T=1. 82	AR		
	146420-5600	SHIM	T=1. 84	AR		
	146420-5700	SHIM	T=1. 86	AR		
	146420-5800	SHIM	T=1. 88	AR		
	146420-3600	SHIM	T=2. 62	AR		
	146420-3700	SHIM	T=2. 64	AR		
	146420-3300	SHIM	T=2. 56	AR		
	146420-3400	SHIM	T=2. 58	AR		
	146420-2900	SHIM	T=2. 48	AR		
	146420-3000	SHIM	T=2. 50	AR		
	146420-3100	SHIM	T=2. 52	AR		
	146420-3200	SHIM	T=2. 54	AR		
	146420-2700	SHIM	T=2. 44	AR		
	146420-2800	SHIM	T=2. 46	AR		
	146420-0400	SHIM	T=1. 98	AR		
	146420-0300	SHIM	T=1. 96	AR		
	146420-2500	SHIM	T=2. 40	AR		
	146420-2600	SHIM	T=2. 42	AR		
	146420-0500	SHIM	T=2. 00	AR		
	146420-0600	SHIM	T=2. 02	AR		
	146420-0700	SHIM	T=2. 04	AR		
	146420-0800	SHIM	T=2. 06	AR		
	146420-0900	SHIM	T=2. 08	AR		
	146420-1000	SHIM	T=2. 10	AR		
	146420-1100	SHIM	T=2. 12	AR		
	146420-1200	SHIM	T=2. 14	AR		
	146420-1300	SHIM	T=2. 16	AR		
	146420-1400	SHIM	T=2. 18	AR		
	146420-1500	SHIM	T=2. 20	AR		
	146420-1600	SHIM	T=2. 22	AR		
	146420-1700	SHIM	T=2. 24	AR		
	146420-1800	SHIM	T=2. 26	AR		
	146420-1900	SHIM	T=2. 28	AR		
	146420-2000	SHIM	T=2. 30	AR		
	146420-2100	SHIM	T=2. 32	AR		
	146420-2200	SHIM	T=2. 34	AR		
	146420-2300	SHIM	T=2. 36	AR		
0100037	146420-2400	SHIM	T=2. 38	AR		
	146420-0100	SHIM	T=1. 92	AR		
	146420-0200	SHIM	T=1. 94	AR		
	146420-4500	SHIM	T=2. 80	AR		
	146433-0100	GASKET		4		



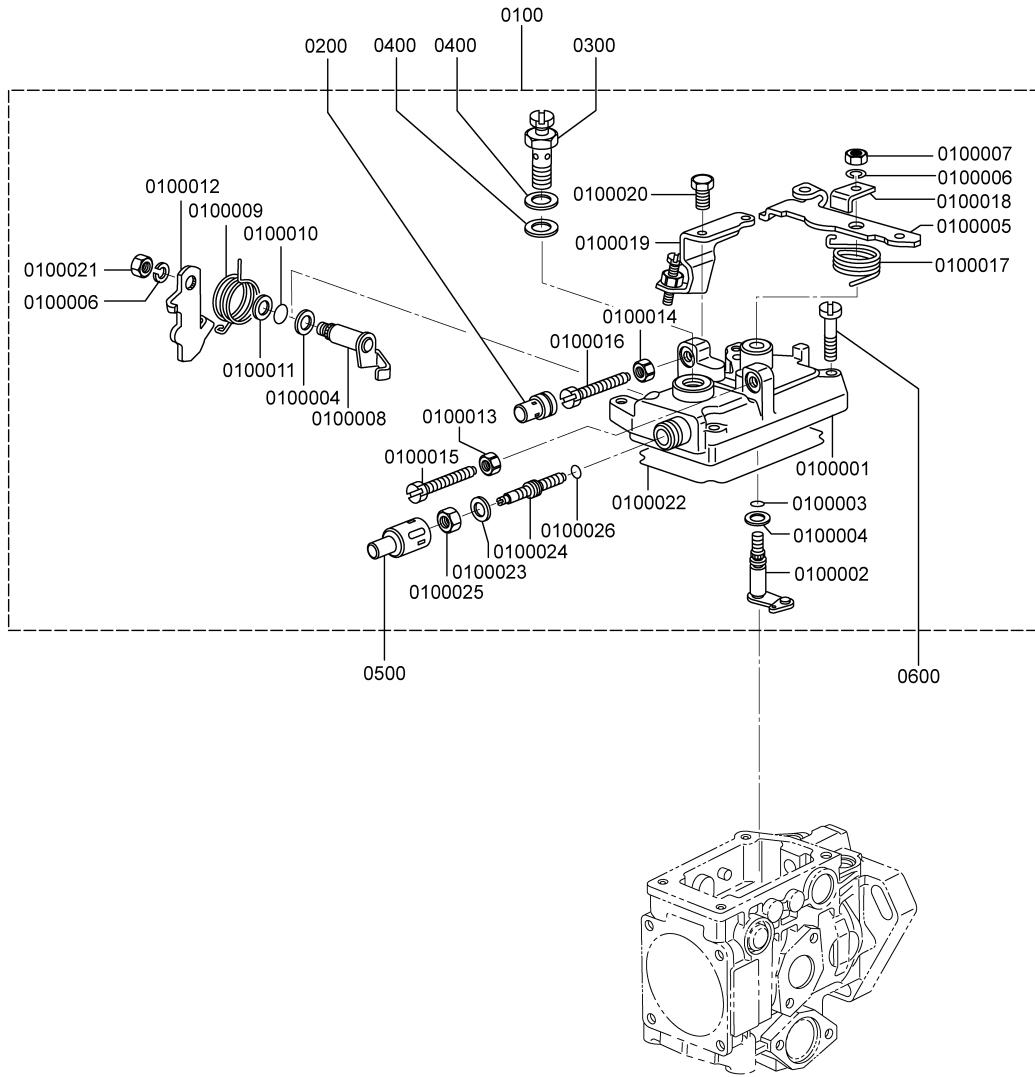
REF. NO.	PART NO.	PART NAME & DESCRIPTION	MODEL & QTY		
			Z363CS		
0100038	146430-2020	VALVE, DELIVERY	4		
0100039	146432-0000	SPRING	4		
0100040	146440-0220	HOLDER	4		
0100041	139106-0100	SCREW	3		
0100042	146871-7220	LEVER, GOVERNOR	1		
0100043	146568-0000	BOLT, PIVOT	2		
0100044	026508-1140	GASKET	2		
0100045	146588-0500	SPRING	2		
0100046	146569-0300	NUT	1		
0100047	146570-0420	SHAFT, GOVERNOR	1		
0100048	146600-0400	O-RING	1		
0100049	146571-0000	SHIM	AR		
	146571-0100	SHIM	AR		
	146571-0200	SHIM	AR		
	146571-0300	SHIM	AR		
	146571-0400	SHIM	AR		
	146571-0500	SHIM	AR		
	146571-0600	SHIM	AR		
	146571-0700	SHIM	AR		
	146571-0800	SHIM	AR		
0100050	146602-0600	WASHER	1		
0100051	146572-0020	HOLDER	1		
0100052	146602-2600	WASHER	1		
0100053	146976-1200	SLEEVE, GOVERNOR	1		
0100054	146576-0200	CAP	1		
0100055	146877-5000	PLUG, CLOSING	AR		
	146877-4900	PLUG, CLOSING	AR		
	146877-4800	PLUG, CLOSING	AR		
	146877-4700	PLUG, CLOSING	AR		
	146877-0300	PLUG, CLOSING	AR		
	146877-0200	PLUG, CLOSING	AR		
	146877-0100	PLUG, CLOSING	AR		
	146877-0000	PLUG, CLOSING	AR		
	146577-8100	PLUG, CLOSING	AR		
	146577-8000	PLUG, CLOSING	AR		
	146577-7900	PLUG, CLOSING	AR		
	146577-7800	PLUG, CLOSING	AR		
	146577-7700	PLUG, CLOSING	AR		
	146577-7600	PLUG, CLOSING	AR		
	146577-7500	PLUG, CLOSING	AR		
	146577-7400	PLUG, CLOSING	AR		
	146577-7300	PLUG, CLOSING	AR		
	146577-7200	PLUG, CLOSING	AR		
	146577-7100	PLUG, CLOSING	AR		
	146577-7000	PLUG, CLOSING	AR		



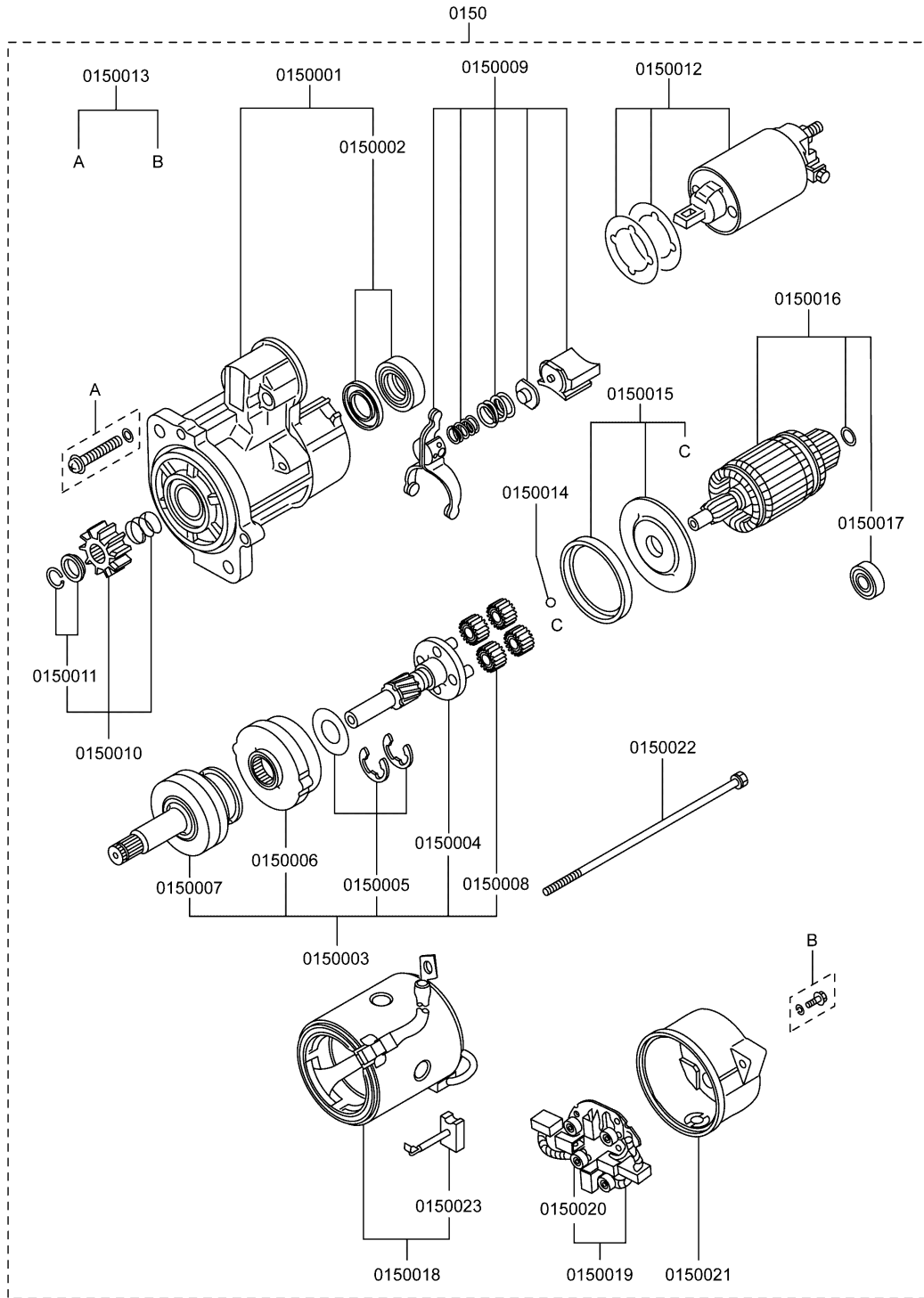
REF. NO.	PART NO.	PART NAME & DESCRIPTION		MODEL & QTY		
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0100055	146577-6900	PLUG, CLOSING	L=2. 6	AR		
	146577-6800	PLUG, CLOSING	L=2. 4	AR		
	146577-6700	PLUG, CLOSING	L=2. 2	AR		
	146577-3300	PLUG, CLOSING	L=5. 1	AR		
	146577-3200	PLUG, CLOSING	L=4. 9	AR		
	146577-3100	PLUG, CLOSING	L=4. 7	AR		
	146577-3000	PLUG, CLOSING	L=4. 5	AR		
	146577-2900	PLUG, CLOSING	L=4. 3	AR		
	146577-2800	PLUG, CLOSING	L=4. 1	AR		
	146577-2700	PLUG, CLOSING	L=3. 9	AR		
	146577-2600	PLUG, CLOSING	L=3. 7	AR		
	146577-2500	PLUG, CLOSING	L=3. 5	AR		
	146577-2400	PLUG, CLOSING	L=3. 3	AR		
	146577-2300	PLUG, CLOSING	L=3. 1	AR		
	146577-2200	PLUG, CLOSING	L=2. 9	AR		
0100056	146577-2100	PLUG, CLOSING	L=2. 7	AR		
	146577-2000	PLUG, CLOSING	L=2. 5	AR		
	146577-1900	PLUG, CLOSING	L=2. 3	AR		
	146577-1800	PLUG, CLOSING	L=2. 1	AR		
	146879-4520	PIN, RETAINING		1		
0100057	146580-3700	SPRING, GOVERNOR		1		
0100058	146421-0020	PLUG, CLOSING		1		
0100059	026508-1140	GASKET		1		
0100060	146422-0000	BOLT		1		
0100061	146600-0500	O-RING		1		
0100062	146600-0600	O-RING		1		
0100063	146600-0700	O-RING		1		
0100064	146110-0220	VALVE, REGULATING		1		
0100065	146114-0000	RING, SPRING		1		
0100066	146206-0100	SPRING		1		
0100067	146935-8601	BRACKET		1		
0100068	010206-2240	BOLT, SOCKET HEAD		2		
0100069	146620-0200	BOLT, SOCKET HEAD		1		
0100070	146650-1220	VALVE, MAGNET		1		
0100071	146600-1700	O-RING		1		
0100072	146662-1420	WIRE		1		
0100073	146621-4901	NUT		1		
0100074	139512-0500	GASKET		1		
0100075	146669-1720	EYE		1		
0100076	32A65-00100	FILTER		1		
0100077	146125-0200	SPRING		1		
0100078	146020-1820	HOUSING, PUMP		1		
0100079	146232-0720	SPRING, PLUNGER KIT		1		
0100080	146574-0320	FLYWEIGHT KIT		1		
0100081	146600-1120	REPAIR KIT		1		



REF. NO.	PART NO.	PART NAME & DESCRIPTION	MODEL & QTY		
			Z363CS		
0100082	146210-5720	ROLLER KIT	1		
0100083	146940-1900	PLATE, NUMBER	1		
0100084	025803-1640	KEY, WOODRUFF	1		
0100085	013021-2140	NUT	1		
0100086	014111-2440	WASHER, SPRING	1		

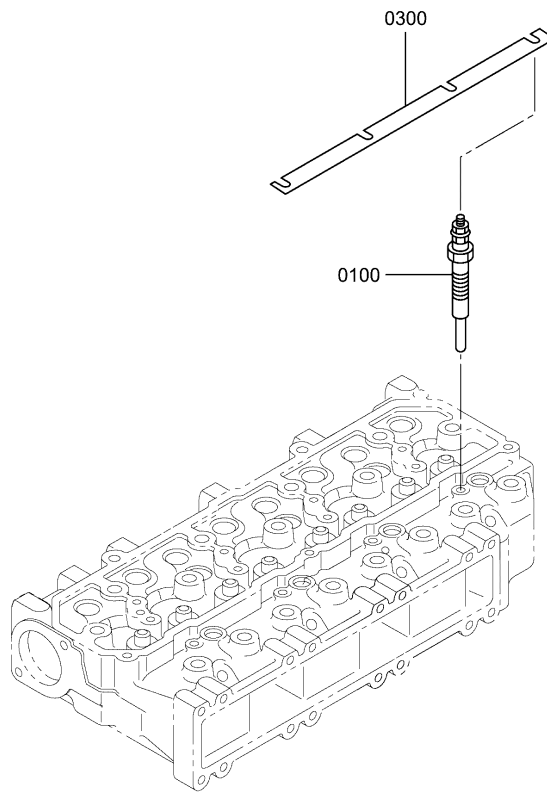


REF. NO.	PART NO.	PART NAME & DESCRIPTION	MODEL & QTY		
			Z363CS		
0100	146822-0120	COVER ASSY, GOVERNOR	1		
0100001	146508-1022	COVER, GOVERNOR	1		
0100002	146515-2520	CONTROL, SHAFT	1		
0100003	146600-0100	O-RING	1		
0100004	139310-0200	WASHER	1		
0100005	146832-5500	LEVER	AR		
	146832-5600	LEVER	AR		
	146832-9300	LEVER	AR		
	146832-9400	LEVER	AR		
0100006	014110-6440	WASHER, SPRING	2		
0100007	013020-6040	NUT	1		
0100008	146515-1820	LEVER, SHAFT	1		
0100009	146587-4500	SPRING	1		
0100010	146600-0200	O-RING	1		
0100011	146602-0100	WASHER	1		
0100012	146540-1300	LEVER	1		
	146540-1400	LEVER	AR		
	146540-5200	LEVER	AR		
	146540-5300	LEVER	AR		
0100013	146621-1700	NUT	1		
0100014	146621-1700	NUT	1		
0100015	146526-2800	BOLT	1		
0100016	146526-3400	BOLT	1		
0100017	146587-0400	SPRING	1		
0100018	146541-0000	ANGLE	1		
0100019	146925-2520	BRACKET	1		
0100020	139006-4500	BOLT	2		
0100021	013020-6040	NUT	1		
0100022	146600-4400	SEAL, RING	1		
0100023	139308-0300	WASHER	1		
0100024	146545-3400	SCREW, LOAD	AR		
	146545-3500	SCREW, LOAD	AR		
	146545-3600	SCREW, LOAD	AR		
0100025	139208-0900	NUT	1		
0100026	146600-1200	O-RING	1		
0200	146598-0600	CAP	AR		
	146598-0700	CAP	AR		
	146598-0800	CAP	AR		
	146598-0900	CAP	AR		
0300	146120-0120	VALVE, OVERFLOW	1		
0400	139512-0500	GASKET	2		
0500	146598-1000	CAP	1		
0600	139106-0200	SCREW	4		

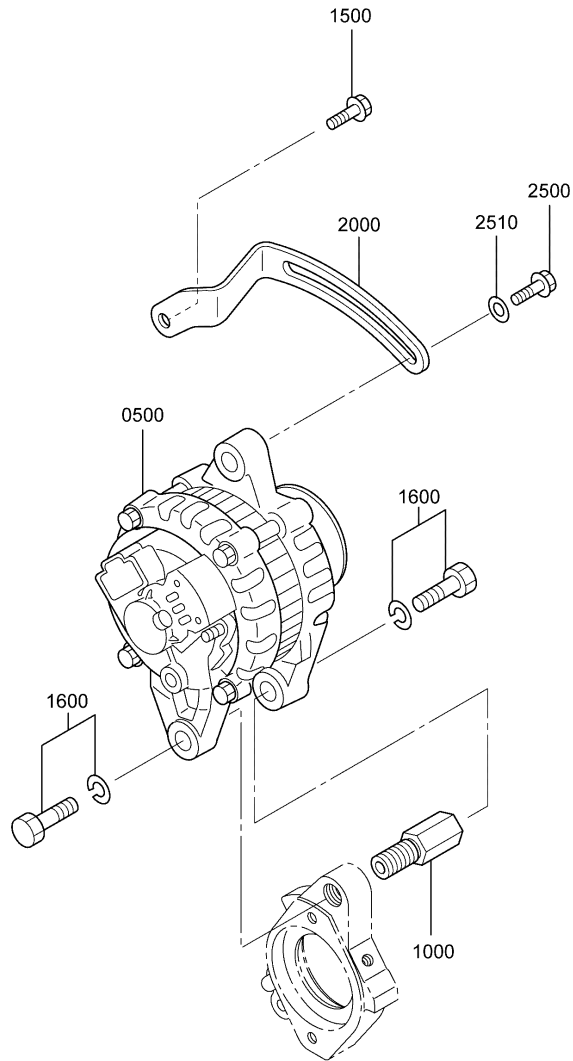


PARTS WITHOUT REF.NO.WON'T BE SUPPLIED.

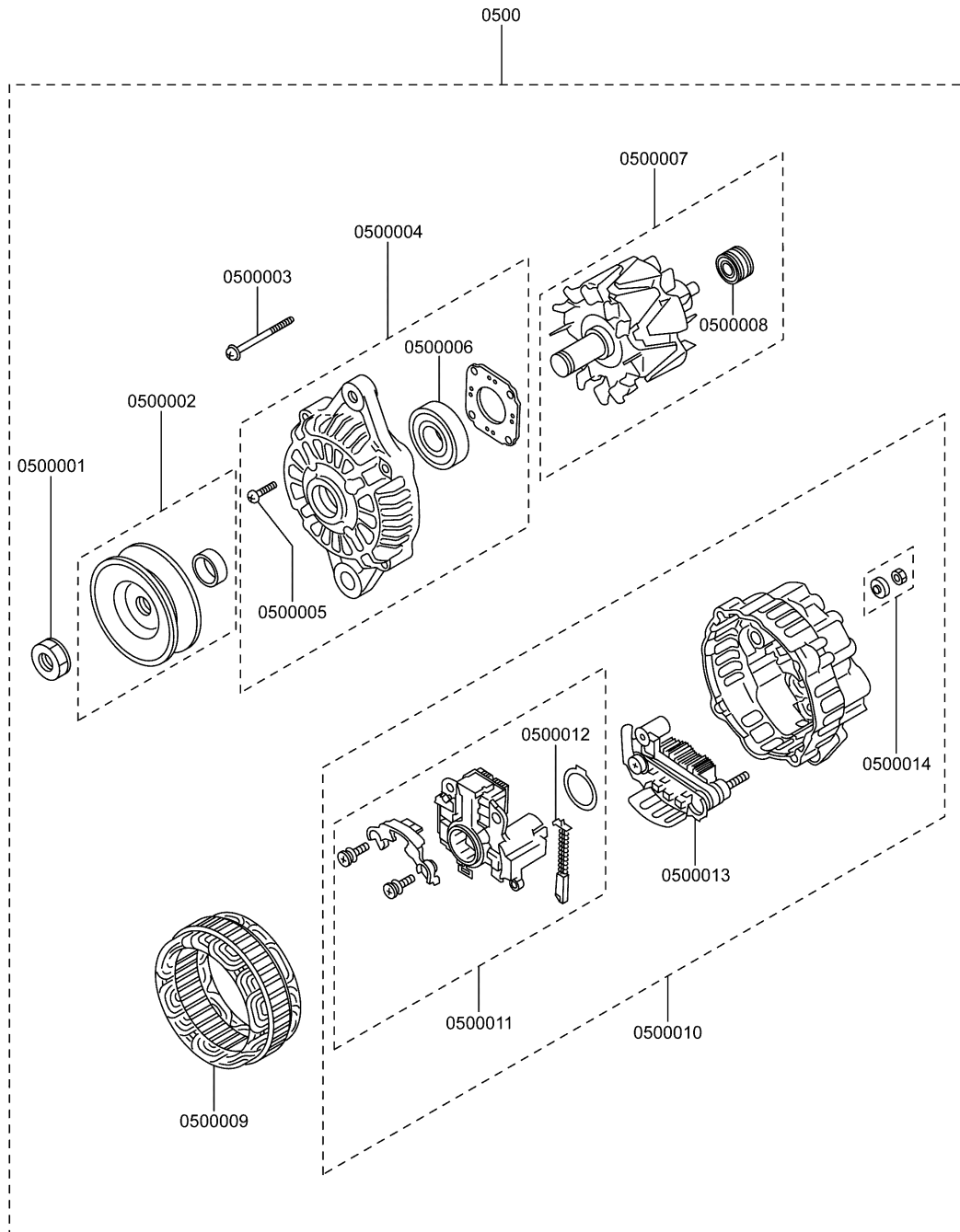
REF. NO.	PART NO.	PART NAME & DESCRIPTION	MODEL & QTY		
			Z363CS		
0150	32A66-10101	STARTER ASSY	1		
0150001	M641X-B1571	BRACKET ASSY, FRONT	1		
0150002	M690X-00572	BEARING SET	1		
0150003	M357X-91874	SHAFT ASSY, CLUTCH	1		
0150004	M357X-66185	SHAFT ASSY, GEAR	1		
0150005	M982X-38871	WASHER SET	1		
0150006	M135X-01581	GEAR ASSY, INTERNAL	1		
0150007	M191X-67685	CLUTCH, OVER RUNNING	1		
0150008	M230X-00671	GEAR ASSY	4		
0150009	M863X-08673	LEVER ASSY	1		
0150010	M605X-96571	PINION SET	1		
0150011	M385X-03771	STOPPER SET	1		
0150012	M372X-02871	SWITCH ASSY	1		
0150013	M414X-04875	SCREW SET	1		
0150014	S409S-00008	BALL	1		
0150015	M578X-29171	PACKING SET	1		
0150016	M106X-43571	ARMATURE SET	1		
0150017	S930P-29970	BEARING	1		
0150018	M800X-73771	YOKE ASSY	1		
0150019	M649X-20471	HOLDER ASSY, BRUSH	1		
0150020	M391X-04371	SPRING, BRUSH	4		
0150021	M642X-35671	BRACKET ASSY, REAR	1		
0150022	M901X-00371	BOLT SET	1		
0150023	M648X-40771	BRUSH	2		





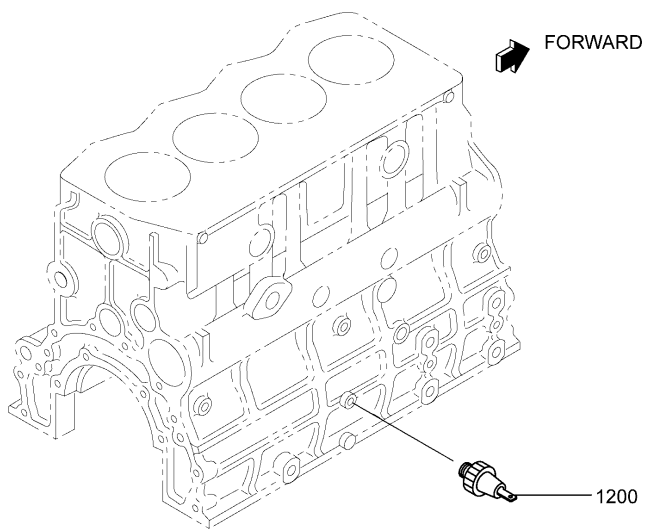
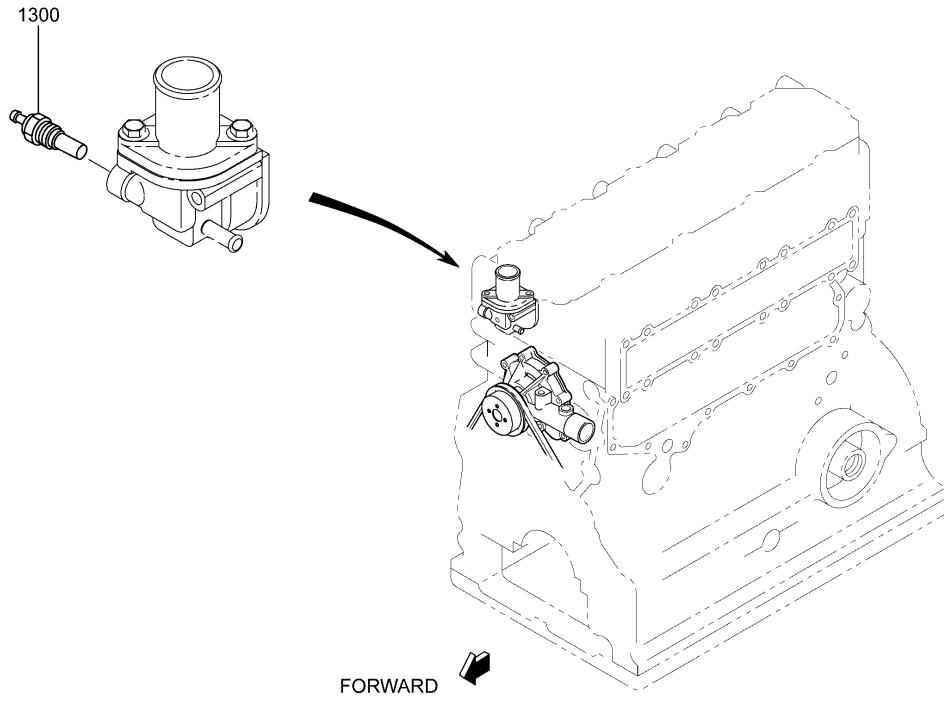


REF. NO.	PART NO.	PART NAME & DESCRIPTION	MODEL & QTY		
			Z363CS		
0500	32A68-00401	ALTERNATOR ASSY	1		
1000	32A68-10500	SHAFT, ALTERNATOR	1		
1500	32A13-02700	BOLT, FLANGE	1		
1600	MF241-284	BOLT, W/WASHER	2		
2000	32A68-11701	PLATE, ADJUSTING	1		
2500	MF140-026	BOLT, FLANGE	1		
2510	MD001-521	WASHER	1		

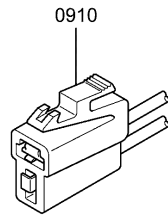
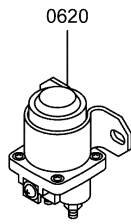


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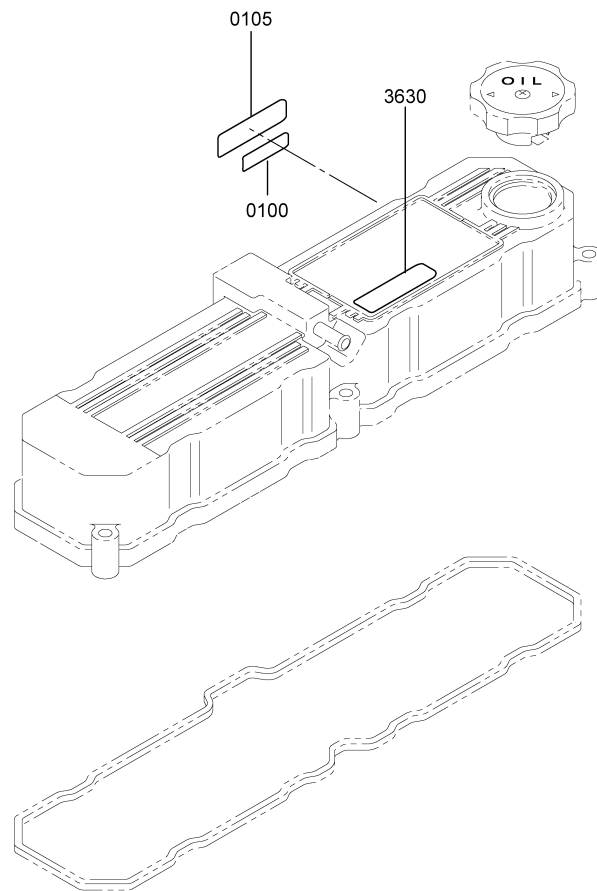
REF. NO.	PART NO.	PART NAME & DESCRIPTION	MODEL & QTY		
			Z363CS		
0500	32A68-00401	ALTERNATOR ASSY	1		
0500001	A981X-20771	NUT SET	1		
0500002	A628X-65070	PULLEY ASSY	1		
0500003	A414X-19271	BOLT SET	1		
0500004	A640X-69170	BRACKET ASSY, FRONT	1		
0500005	A414X-21271	SCREW SET	1		
0500006	A930X-94570	BEARING, FRONT	1		
0500007	A880X-91870	ROTOR ASSY	1		
0500008	S930P-63670	BEARING, REAR	1		
0500009	A383T-46370	STATOR ASSY	1		
0500010	A642X-29070	BACKET ASSY, REAR	1		
0500011	A866X-44682	REGULATOR SET	1		
0500012	A647X-50170	BRUSH SET	2		
0500013	A860X-50970	RECTIFIER ASSY	1		
0500014	A529X-05571	NUT SET	1		



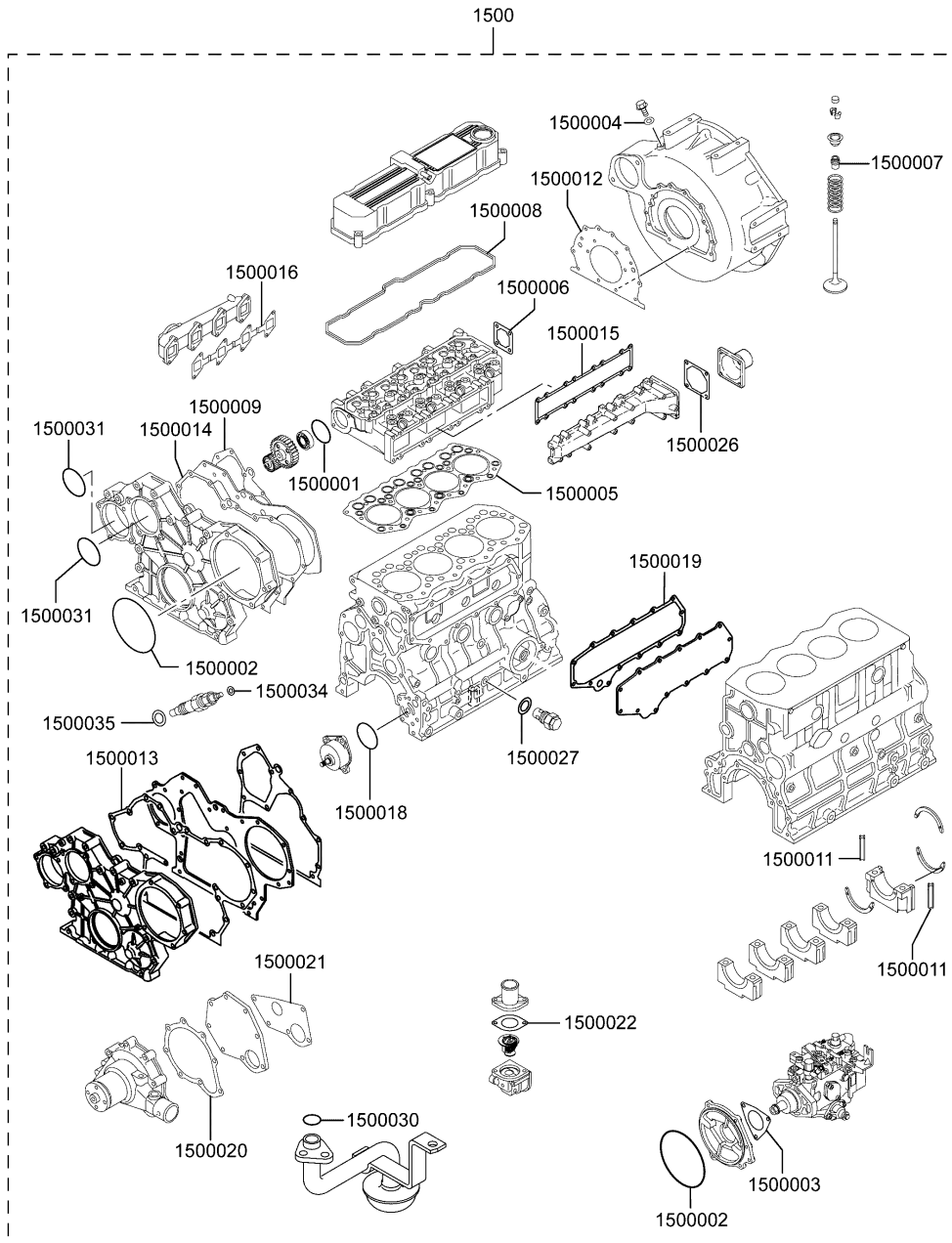




REF. NO.	PART NO.	PART NAME & DESCRIPTION		MODEL & QTY		
				Z363CS		
0620	32A66-19101	RELAY, STARTER	2POLES	1		
0910	F8665-02100	CONNECTOR		1		
5130	32B32-00800	GASKET, EXHAUST		1		



REF. NO.	PART NO.	PART NAME & DESCRIPTION	MODEL & QTY		
			Z363CS		
0100	30L04-00400	LABEL, MADE IN JAPAN	1		
0105	31A04-08900	LABEL, MITSUBISHI	1		
3630	*	LABEL, EU T3A	1		



REF. NO.	PART NO.	PART NAME & DESCRIPTION	MODEL & QTY		
			Z363CS		
1500	32A94-11040	OVERHAUL GASKET KIT			
1500001	06016-13080	O-RING	1		
1500002	06016-13140	O-RING	2		
1500003	30461-71601	GASKET	1		
1500004	30636-25901	GASKET	1		
1500005	32A01-02204	GASKET	1		
1500006	32A01-02501	GASKET	1		
1500007	32A04-02801	SEAL, VALVE STEM	8		
1500008	32A04-13200	GASKET	1		
1500009	32A07-04100	GASKET	1		
1500010	32A07-04500	GASKET	1		
1500011	32A07-11700	SEAL, SIDE	2		
1500012	32A07-14201	GASKET, REAR	1		
1500013	32A11-06200	GASKET	1		
1500014	32A11-22201	GASKET, GEAR CASE	1		
1500015	32A30-00201	GASKET	1		
1500016	32A32-00200	GASKET	1		
1500017	32A32-01400	GASKET	1		
1500018	32A35-00600	O-RING	1		
1500019	32A39-21200	GASKET, SIDE COVER	1		
1500020	32A45-10400	GASKET	1		
1500021	32A45-10500	GASKET, WATER PUMP	1		
1500022	32A46-01400	GASKET, THERMOSTAT	1		
1500023	32A61-53900	GASKET	1		
1500024	32A91-05100	GASKET, LIQUID	1		
1500025	32B32-00800	GASKET, EXHAUST	1		
1500026	34330-04300	GASKET	1		
1500027	34340-00700	GASKET	1		
1500028	32A46-01800	GASKET	1		
1500029	63663-00701	GASKET	1		
1500030	F3150-02000	O-RING	1		
1500031	F3153-07500	O-RING	2		
1500032	F4202-14000	GASKET	1		
1500033	F4202-18000	GASKET	1		
1500034	MD068-355	GASKET, FUEL RETURN	4		
1500035	MD070-717	GASKET, HOLDER	4		

NUMERICAL PARTS INDEX

PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.
A383T-46370	P32A0-680-02	105	0500009	M372X-02871	P32A0-660	99	0150012
A414X-19271	P32A0-680-02	105	0500003	M385X-03771	P32A0-660	99	0150011
A414X-21271	P32A0-680-02	105	0500005	M391X-04371	P32A0-660	99	0150020
A529X-05571	P32A0-680-02	105	0500014	M414X-04875	P32A0-660	99	0150013
A628X-65070	P32A0-680-02	105	0500002	M578X-29171	P32A0-660	99	0150015
A640X-69170	P32A0-680-02	105	0500004	M605X-96571	P32A0-660	99	0150010
A642X-29070	P32A0-680-02	105	0500010	M641X-B1571	P32A0-660	99	0150001
A647X-50170	P32A0-680-02	105	0500012	M642X-35671	P32A0-660	99	0150021
A860X-50970	P32A0-680-02	105	0500013	M648X-40771	P32A0-660	99	0150023
A866X-44682	P32A0-680-02	105	0500011	M649X-20471	P32A0-660	99	0150019
A880X-91870	P32A0-680-02	105	0500007	M690X-00572	P32A0-660	99	0150002
A930X-94570	P32A0-680-02	105	0500006	M800X-73771	P32A0-660	99	0150018
A981X-20771	P32A0-680-02	105	0500001	M863X-08673	P32A0-660	99	0150009
F1035-08020	P32A0-320	49	0700	M901X-00371	P32A0-660	99	0150022
F1035-12035	P32A0-210	39	1100	M982X-38871	P32A0-660	99	0150005
F1450-10020	P32A0-320	49	0800	MB247-423	P32A0-620	81	0110004
F1805-08025	P32A0-450	63	1100005	MB248-214	P32A0-620	81	0110005
F1805-08035	P32A0-450	63	1100006	MD000-269	P32A0-072	17	0100
F1805-08045	P32A0-460	67	0160008	MD001-521	P32A0-680-01	103	2510
F1805-10025	P32A0-653-01	83	1631	MD008-784	P32A0-042	11	0400
F2005-10020	P32A0-653-01	83	1610	MD050-316	P32A0-130	29	0350004
F2300-10000	P32A0-080	23	2200	MD050-317	P32A0-130	29	0350005
F2320-10000	P32A0-350	51	0500	MD068-353	P32A0-610-01	75	0300
F2325-08000	P32A0-040	9	1200012	MD068-355	P32A0-610-01	75	0400
F2500-10000	P32A0-653-01	83	1620	MD068-355	P32A0-940	113	1500034
F2515-10000	P32A0-080	23	2300	MD070-717	P32A0-610-01	75	0500
F2515-10000	P32A0-350	51	0600	MD070-717	P32A0-940	113	1500035
F2515-12000	P32A0-210	39	1300	MF140-026	P32A0-680-01	103	2500
F2846-05000	P32A0-070	15	2000	MF140227	P32A0-460	67	2700
F2846-10000	P32A0-200	35	1100	MF140239	P32A0-460	67	0300
F2846-12000	P32A0-070	15	1900	MF240-051	P32A0-012	5	1100
F2850-04008	P32A0-070	15	2100	MF240-051	P32A0-130	29	1100
F2870-07022	P32A0-050	13	1100	MF240-051	P32A0-250	43	0300
F2870-07022	P32A0-200	35	1200	MF240-051	P32A0-390	57	0800
F3150-02000	P32A0-352	53	1000	MF240-051	P32A0-610-01	75	1700
F3150-02000	P32A0-940	113	1500030	MF240-053	P32A0-012	5	1200
F3153-07500	P32A0-250	43	0200	MF240-053	P32A0-130	29	3100
F3153-07500	P32A0-940	113	1500031	MF240-053	P32A0-350	51	0400
F3202-03000	P32A0-170	31	2200	MF240-054	P32A0-302	47	1210
F4202-14000	P32A0-940	113	1500032	MF241-224	P32A0-610-01	75	4900
F4202-18000	P32A0-940	113	1500033	MF241251	P32A0-110	27	1000
F4300-01200	P32A0-610-01	75	3000	MF241-251	P32A0-050	13	1300
F8004-06008	P32A0-250	43	0500	MF241-251	P32A0-352	53	2100
F8665-02100	P32A0-920	109	0910	MF241253	P32A0-653-01	83	1400
M106X-43571	P32A0-660	99	0150016	MF241-254	P32A0-482	71	0060
M135X-01581	P32A0-660	99	0150006	MF241-254	P32A0-620	81	0480
M191X-67685	P32A0-660	99	0150007	MF241-255	P32A0-040	9	1200014
M230X-00671	P32A0-660	99	0150008	MF241-261	P32A0-042	11	0300
M357X-66185	P32A0-660	99	0150004	MF241-261	P32A0-300	45	1100
M357X-91874	P32A0-660	99	0150003	MF241-262	P32A0-450	63	0400

NUMERICAL PARTS INDEX

PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.
MF241264	P32A0-110	27	2000	09317-51680	P32A0-610-02	77	0200007
MF241266	P32A0-110	27	3000	09317-51690	P32A0-610-02	77	0200007
MF241280	P32A0-230	41	1100	09317-51700	P32A0-610-02	77	0200007
MF241-284	P32A0-080	23	1400	09317-51710	P32A0-610-02	77	0200007
MF241-284	P32A0-680-01	103	1600	09317-51720	P32A0-610-02	77	0200007
MF243-628	P32A0-610-01	75	2300	09317-51730	P32A0-610-02	77	0200007
MF522-010	P32A0-040	9	1200015	09317-51740	P32A0-610-02	77	0200007
MH020-804	P32A0-610-01	75	3930	09317-51750	P32A0-610-02	77	0200007
MM316-248	P32A0-014	7	0100	09317-51760	P32A0-610-02	77	0200007
MM430-614	P32A0-610-01	75	2200	09317-51770	P32A0-610-02	77	0200007
MM430-703	P32A0-610-01	75	2100	09317-51780	P32A0-610-02	77	0200007
MS401429	P32A0-653-01	83	0900	09317-51790	P32A0-610-02	77	0200007
MS661-140	P32A0-074	19	0100	09317-51800	P32A0-610-02	77	0200007
MS661-142	P32A0-076	21	0100	09317-51810	P32A0-610-02	77	0200007
S409S-00008	P32A0-660	99	0150014	09317-51820	P32A0-610-02	77	0200007
S930P-29970	P32A0-660	99	0150017	09317-51830	P32A0-610-02	77	0200007
S930P-63670	P32A0-680-02	105	0500008	09317-51840	P32A0-610-02	77	0200007
010206-2240	P32A0-653-02	93	0100068	09317-51850	P32A0-610-02	77	0200007
013020-6040	P32A0-653-03	97	0100007	09317-51860	P32A0-610-02	77	0200007
013020-6040	P32A0-653-03	97	0100021	09317-51870	P32A0-610-02	77	0200007
013021-2140	P32A0-653-02	95	0100085	09317-51880	P32A0-610-02	77	0200007
014110-6440	P32A0-653-03	97	0100006	09317-51890	P32A0-610-02	77	0200007
014111-2440	P32A0-653-02	95	0100086	09317-51900	P32A0-610-02	77	0200007
025803-1640	P32A0-653-02	95	0100084	09317-51910	P32A0-610-02	77	0200007
026508-1140	P32A0-653-02	91	0100044	09317-51920	P32A0-610-02	77	0200007
026508-1140	P32A0-653-02	93	0100059	09317-51930	P32A0-610-02	77	0200007
04826-21200	P32A0-040	9	1200002	09317-51940	P32A0-610-02	77	0200007
04826-21800	P32A0-070	15	1100	09317-51950	P32A0-610-02	77	0200007
04826-22000	P32A0-010	3	0100001	09317-51960	P32A0-610-02	77	0200007
04826-22500	P32A0-010	3	0100002	09317-51970	P32A0-610-02	77	0200007
04826-23500	P32A0-070	15	0100001	09317-51980	P32A0-610-02	77	0200007
04827-90170	P32A0-070	15	1110	09317-51990	P32A0-610-02	77	0200007
05204-50200	P32A0-900	107	1300	09317-52000	P32A0-610-02	77	0200007
05507-10110	P32A0-130	29	2160001	09317-52010	P32A0-610-02	77	0200007
05633-30800	P32A0-653-01	83	1300	09317-52020	P32A0-610-02	77	0200007
05633-31000	P32A0-653-01	83	1310	09317-52030	P32A0-610-02	77	0200007
05660-01410	P32A0-070	15	2300	09317-52040	P32A0-610-02	77	0200007
05910-20045	P32A0-490	73	1200	09317-52050	P32A0-610-02	79	0200007
06016-13075	P32A0-250	43	2210	09317-52060	P32A0-610-02	79	0200007
06016-13080	P32A0-940	113	1500001	09317-52070	P32A0-610-02	79	0200007
06016-13120	P32A0-080	23	1200	09317-52080	P32A0-610-02	79	0200007
06016-13140	P32A0-110	27	2800	09317-52090	P32A0-610-02	79	0200007
06016-13140	P32A0-653-01	83	0400	139006-4500	P32A0-653-03	97	0100020
06016-13140	P32A0-940	113	1500002	139104-0000	P32A0-653-02	85	0100004
09311-05480	P32A0-610-02	77	0200002	139106-0100	P32A0-653-02	91	0100041
09312-10380	P32A0-610-02	77	0200003	139106-0200	P32A0-653-03	97	0600
09312-70360	P32A0-610-02	77	0200004	139208-0900	P32A0-653-03	97	0100025
09316-41351	P32A0-610-02	77	0200005	139308-0300	P32A0-653-03	97	0100023
09317-40070	P32A0-610-02	77	0200006	139310-0200	P32A0-653-03	97	0100004
09317-51670	P32A0-610-02	77	0200007	139512-0500	P32A0-653-02	93	0100074

NUMERICAL PARTS INDEX

PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.
139512-0500	P32A0-653-03	97	0400	146420-1100	P32A0-653-02	89	0100036
144690-3200	P32A0-653-02	85	0100021	146420-1200	P32A0-653-02	89	0100036
144690-3300	P32A0-653-02	85	0100021	146420-1300	P32A0-653-02	89	0100036
146020-1820	P32A0-653-02	93	0100078	146420-1400	P32A0-653-02	89	0100036
146100-0420	P32A0-653-02	85	0100002	146420-1500	P32A0-653-02	89	0100036
146103-0100	P32A0-653-02	85	0100003	146420-1600	P32A0-653-02	89	0100036
146110-0220	P32A0-653-02	93	0100064	146420-1700	P32A0-653-02	89	0100036
146114-0000	P32A0-653-02	93	0100065	146420-1800	P32A0-653-02	89	0100036
146120-0120	P32A0-653-03	97	0300	146420-1900	P32A0-653-02	89	0100036
146125-0200	P32A0-653-02	93	0100077	146420-2000	P32A0-653-02	89	0100036
146200-0000	P32A0-653-02	85	0100006	146420-2100	P32A0-653-02	89	0100036
146200-0020	P32A0-653-02	85	0100005	146420-2200	P32A0-653-02	89	0100036
146201-0000	P32A0-653-02	85	0100007	146420-2300	P32A0-653-02	89	0100036
146202-0100	P32A0-653-02	85	0100008	146420-2400	P32A0-653-02	89	0100036
146203-0000	P32A0-653-02	85	0100009	146420-2500	P32A0-653-02	89	0100036
146204-0000	P32A0-653-02	85	0100010	146420-2600	P32A0-653-02	89	0100036
146205-0000	P32A0-653-02	85	0100015	146420-2700	P32A0-653-02	89	0100036
146206-0100	P32A0-653-02	93	0100066	146420-2800	P32A0-653-02	89	0100036
146210-2320	P32A0-653-02	85	0100011	146420-2900	P32A0-653-02	89	0100036
146210-5720	P32A0-653-02	95	0100082	146420-3000	P32A0-653-02	89	0100036
146220-4820	P32A0-653-02	85	0100016	146420-3100	P32A0-653-02	89	0100036
146230-0000	P32A0-653-02	85	0100028	146420-3200	P32A0-653-02	89	0100036
146230-0100	P32A0-653-02	85	0100029	146420-3300	P32A0-653-02	89	0100036
146231-0001	P32A0-653-02	85	0100030	146420-3400	P32A0-653-02	89	0100036
146232-0720	P32A0-653-02	93	0100079	146420-3500	P32A0-653-02	89	0100036
146233-0000	P32A0-653-02	85	0100031	146420-3600	P32A0-653-02	89	0100036
146234-0600	P32A0-653-02	87	0100033	146420-3700	P32A0-653-02	89	0100036
146301-0000	P32A0-653-02	85	0100019	146420-3800	P32A0-653-02	87	0100036
146303-0000	P32A0-653-02	85	0100012	146420-3900	P32A0-653-02	87	0100036
146304-0000	P32A0-653-02	85	0100013	146420-4000	P32A0-653-02	87	0100036
146305-0000	P32A0-653-02	85	0100014	146420-4100	P32A0-653-02	87	0100036
146310-0100	P32A0-653-02	85	0100025	146420-4200	P32A0-653-02	87	0100036
146310-4020	P32A0-653-02	85	0100023	146420-4300	P32A0-653-02	87	0100036
146311-9020	P32A0-653-02	85	0100018	146420-4400	P32A0-653-02	87	0100036
146312-1900	P32A0-653-02	85	0100027	146420-4500	P32A0-653-02	89	0100036
146312-4400	P32A0-653-02	85	0100020	146420-4600	P32A0-653-02	87	0100036
146312-5000	P32A0-653-02	85	0100020	146420-4700	P32A0-653-02	87	0100036
146312-5100	P32A0-653-02	85	0100020	146420-4800	P32A0-653-02	87	0100036
146401-4220	P32A0-653-02	87	0100034	146420-4900	P32A0-653-02	87	0100036
146420-0000	P32A0-653-02	89	0100036	146420-5000	P32A0-653-02	87	0100036
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146420-0400	P32A0-653-02	89	0100036	146420-5400	P32A0-653-02	89	0100036
146420-0500	P32A0-653-02	89	0100036	146420-5500	P32A0-653-02	89	0100036
146420-0600	P32A0-653-02	89	0100036	146420-5600	P32A0-653-02	89	0100036
146420-0700	P32A0-653-02	89	0100036	146420-5700	P32A0-653-02	89	0100036
146420-0800	P32A0-653-02	89	0100036	146420-5800	P32A0-653-02	89	0100036
146420-0900	P32A0-653-02	89	0100036	146421-0020	P32A0-653-02	93	0100058
146420-1000	P32A0-653-02	89	0100036	146422-0000	P32A0-653-02	93	0100060

NUMERICAL PARTS INDEX

PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.
146430-2020	P32A0-653-02	91	0100038	146577-6900	P32A0-653-02	93	0100055
146432-0000	P32A0-653-02	91	0100039	146577-7000	P32A0-653-02	91	0100055
146433-0100	P32A0-653-02	89	0100037	146577-7100	P32A0-653-02	91	0100055
146440-0220	P32A0-653-02	91	0100040	146577-7200	P32A0-653-02	91	0100055
146508-1022	P32A0-653-03	97	0100001	146577-7300	P32A0-653-02	91	0100055
146515-1820	P32A0-653-03	97	0100008	146577-7400	P32A0-653-02	91	0100055
146515-2520	P32A0-653-03	97	0100002	146577-7500	P32A0-653-02	91	0100055
146526-2800	P32A0-653-03	97	0100015	146577-7600	P32A0-653-02	91	0100055
146526-3400	P32A0-653-03	97	0100016	146577-7700	P32A0-653-02	91	0100055
146540-1300	P32A0-653-03	97	0100012	146577-7800	P32A0-653-02	91	0100055
146540-1400	P32A0-653-03	97	0100012	146577-7900	P32A0-653-02	91	0100055
146540-5200	P32A0-653-03	97	0100012	146577-8000	P32A0-653-02	91	0100055
146540-5300	P32A0-653-03	97	0100012	146577-8100	P32A0-653-02	91	0100055
146541-0000	P32A0-653-03	97	0100018	146580-3700	P32A0-653-02	93	0100057
146545-3400	P32A0-653-03	97	0100024	146587-0400	P32A0-653-03	97	0100017
146545-3500	P32A0-653-03	97	0100024	146587-4500	P32A0-653-03	97	0100009
146545-3600	P32A0-653-03	97	0100024	146588-0500	P32A0-653-02	91	0100045
146568-0000	P32A0-653-02	91	0100043	146598-0600	P32A0-653-03	97	0200
146569-0300	P32A0-653-02	91	0100046	146598-0700	P32A0-653-03	97	0200
146570-0420	P32A0-653-02	91	0100047	146598-0800	P32A0-653-03	97	0200
146571-0000	P32A0-653-02	91	0100049	146598-0900	P32A0-653-03	97	0200
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146571-0200	P32A0-653-02	91	0100049	146600-0000	P32A0-653-02	87	0100035
146571-0300	P32A0-653-02	91	0100049	146600-0100	P32A0-653-03	97	0100003
146571-0400	P32A0-653-02	91	0100049	146600-0200	P32A0-653-03	97	0100010
146571-0500	P32A0-653-02	91	0100049	146600-0400	P32A0-653-02	91	0100048
146571-0600	P32A0-653-02	91	0100049	146600-0500	P32A0-653-02	93	0100061
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146571-0800	P32A0-653-02	91	0100049	146600-0700	P32A0-653-02	93	0100063
146572-0020	P32A0-653-02	91	0100051	146600-0800	P32A0-653-02	85	0100017
146574-0320	P32A0-653-02	93	0100080	146600-0800	P32A0-653-02	85	0100022
146576-0200	P32A0-653-02	91	0100054	146600-1120	P32A0-653-02	93	0100081
146577-1800	P32A0-653-02	93	0100055	146600-1200	P32A0-653-03	97	0100026
146577-1900	P32A0-653-02	93	0100055	146600-1700	P32A0-653-02	93	0100071
146577-2000	P32A0-653-02	93	0100055	146600-4400	P32A0-653-03	97	0100022
146577-2100	P32A0-653-02	93	0100055	146601-0900	P32A0-653-02	85	0100001
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146577-3100	P32A0-653-02	93	0100055	146603-0600	P32A0-653-02	87	0100032
146577-3200	P32A0-653-02	93	0100055	146620-0200	P32A0-653-02	93	0100069
146577-3300	P32A0-653-02	93	0100055	146620-5000	P32A0-653-02	85	0100024
146577-6700	P32A0-653-02	93	0100055	146620-5000	P32A0-653-02	85	0100026
146577-6800	P32A0-653-02	93	0100055	146621-1700	P32A0-653-03	97	0100013

NUMERICAL PARTS INDEX

PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.
146621-1700	P32A0-653-03	97	0100014	146925-2520	P32A0-653-03	97	0100019
146621-4901	P32A0-653-02	93	0100073	146935-8601	P32A0-653-02	93	0100067
146650-1220	P32A0-653-02	93	0100070	146940-1900	P32A0-653-02	95	010083
146662-1420	P32A0-653-02	93	0100072	146976-1200	P32A0-653-02	91	0100053
146669-1720	P32A0-653-02	93	0100075	30405-31403	P32A0-050	13	1200
146690-1400	P32A0-653-02	87	0100032	30461-71601	P32A0-653-01	83	0500
146690-1500	P32A0-653-02	85	0100032	30461-71601	P32A0-940	113	1500003
146690-1600	P32A0-653-02	85	0100032	30604-21402	P32A0-040	9	0500
146690-1700	P32A0-653-02	85	0100032	30604-31601	P32A0-040	9	0700
146690-1800	P32A0-653-02	85	0100032	30619-10501	P32A0-190	33	0100001
146690-1900	P32A0-653-02	85	0100032	30620-50902	P32A0-070	15	1200
146690-3400	P32A0-653-02	85	0100021	30621-57900	P32A0-210	39	2200
146690-3500	P32A0-653-02	85	0100021	30636-25901	P32A0-014	7	0200
146690-4100	P32A0-653-02	85	0100021	30636-25901	P32A0-940	113	1500004
146690-4200	P32A0-653-02	85	0100021	30L04-00400	P32A0-931	111	0100
146690-4300	P32A0-653-02	85	0100021	31304-11700	P32A0-040	9	1000
146690-4300	P32A0-653-02	85	0100021	31304-11700	P32A0-040	9	1000
146690-5800	P32A0-653-02	87	0100032	31345-12100	P32A0-480	69	1200
146690-5900	P32A0-653-02	87	0100032	31346-11900	P32A0-460	67	0160001
146690-6000	P32A0-653-02	87	0100032	31646-02200	P32A0-460	67	0160002
146690-6100	P32A0-653-02	87	0100032	31A04-08900	P32A0-931	111	0105
146690-6200	P32A0-653-02	87	0100032	31A90-00701	P32A0-900	107	1200
146690-6300	P32A0-653-02	87	0100032	32A01-01400	P32A0-010	3	1100
146690-6400	P32A0-653-02	87	0100032	32A01-01600	P32A0-010	3	9030
146690-6500	P32A0-653-02	87	0100032	32A01-02204	P32A0-010	3	1200
146690-6600	P32A0-653-02	87	0100032	32A01-02204	P32A0-940	113	1500005
146690-6700	P32A0-653-02	87	0100032	32A01-02501	P32A0-012	5	0300
146690-6800	P32A0-653-02	87	0100032	32A01-02501	P32A0-940	113	1500006
146690-6900	P32A0-653-02	87	0100032	32A01-02700	P32A0-012	5	0100
146690-7000	P32A0-653-02	87	0100032	32A01-02800	P32A0-012	5	0200
146690-7100	P32A0-653-02	87	0100032	32A01-03100	P32A0-010	3	9010
146690-7200	P32A0-653-02	87	0100032	32A01-03200	P32A0-010	3	9020
146690-7300	P32A0-653-02	87	0100032	32A01-21020	P32A0-010	3	9000
146690-7400	P32A0-653-02	87	0100032	32A03-01100	P32A0-010	3	9040
146690-7500	P32A0-653-02	87	0100032	32A04-00202	P32A0-040	9	0300
146690-7800	P32A0-653-02	87	0100032	32A04-01202	P32A0-040	9	0400
146822-0120	P32A0-653-03	97	0100	32A04-02401	P32A0-040	9	1200007
146832-5500	P32A0-653-03	97	0100005	32A04-02801	P32A0-040	9	1100
146832-5600	P32A0-653-03	97	0100005	32A04-02801	P32A0-940	113	1500007
146832-9300	P32A0-653-03	97	0100005	32A04-04011	P32A0-040	9	1200001
146832-9400	P32A0-653-03	97	0100005	32A04-04701	P32A0-040	9	1200004
146871-7220	P32A0-653-02	91	0100042	32A04-04801	P32A0-040	9	1200005
146877-0000	P32A0-653-02	91	0100055	32A04-13200	P32A0-042	11	0200
146877-0100	P32A0-653-02	91	0100055	32A04-13200	P32A0-940	113	1500008
146877-0200	P32A0-653-02	91	0100055	32A04-22010	P32A0-040	9	1200006
146877-0300	P32A0-653-02	91	0100055	32A04-23010	P32A0-042	11	0100
146877-4700	P32A0-653-02	91	0100055	32A05-00101	P32A0-050	13	0100
146877-4800	P32A0-653-02	91	0100055	32A05-02101	P32A0-050	13	1400
146877-4900	P32A0-653-02	91	0100055	32A05-13100	P32A0-050	13	1500
146877-5000	P32A0-653-02	91	0100055	32A07-01501	P32A0-070	15	1800
146879-4520	P32A0-653-02	93	0100056	32A07-02600	P32A0-070	15	0100004

NUMERICAL PARTS INDEX

PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.
32A07-04100	P32A0-110	27	0600	32A23-05301	P32A0-230	41	0692
32A07-04100	P32A0-940	113	1500009	32A23-07200	P32A0-250	43	0180
32A07-04500	P32A0-940	113	1500010	32A30-00042	P32A0-300	45	0250
32A07-07900	P32A0-080	23	0830	32A30-00201	P32A0-300	45	0800
32A07-11700	P32A0-070	15	2200	32A30-00201	P32A0-940	113	1500015
32A07-11700	P32A0-940	113	1500011	32A30-01200	P32A0-302	47	0310
32A07-14201	P32A0-940	113	1500012	32A32-00101	P32A0-320	49	8010
32A07-17101	P32A0-080	23	1100	32A32-00200	P32A0-320	49	0600
32A07-41050	P32A0-070	15	9001	32A32-00200	P32A0-940	113	1500016
32A09-00010	P32A0-090	25	9000	32A32-01400	P32A0-940	113	1500017
32A09-00020	P32A0-090	25	9010	32A35-00600	P32A0-350	51	0300
32A09-00030	P32A0-090	25	9020	32A35-00600	P32A0-940	113	1500018
32A09-00040	P32A0-090	25	9030	32A35-02301	P32A0-230	41	1310
32A11-00502	P32A0-110	27	1270	32A35-06400	P32A0-352	53	0460
32A11-01100	P32A0-110	27	2400	32A35-10012	P32A0-350	51	0100
32A11-02600	P32A0-250	43	0160	32A36-00500	P32A0-250	43	2500
32A11-02901	P32A0-250	43	0170	32A36-05012	P32A0-360	55	0100
32A11-03301	P32A0-110	27	0210	32A36-10400	P32A0-250	43	2600
32A11-04010	P32A0-110	27	9500	32A39-01100	P32A0-390	57	0100
32A11-06200	P32A0-940	113	1500013	32A39-21200	P32A0-390	57	0500
32A11-22201	P32A0-110	27	1700	32A39-21200	P32A0-940	113	1500019
32A11-22201	P32A0-940	113	1500014	32A40-00400	P32A0-400	59	0120
32A13-01030	P32A0-130	29	0350	32A40-01101	P32A0-400	59	1100
32A13-02700	P32A0-653-01	83	1640	32A42-07300	P32A0-130	29	2160002
32A13-02700	P32A0-680-01	103	1500	32A42-07401	P32A0-130	29	2160003
32A17-02010	P32A0-170	31	9112	32A43-01700	P32A0-430	61	0110
32A17-02020	P32A0-170	31	9122	32A45-00300	P32A0-450	63	1100001
32A17-02030	P32A0-170	31	9132	32A45-02401	P32A0-452	65	0400
32A17-08300	P32A0-170	31	2110	32A45-10400	P32A0-450	63	1100004
32A17-10100	P32A0-170	31	0120	32A45-10400	P32A0-940	113	1500020
32A17-10200	P32A0-170	31	9012	32A45-10500	P32A0-450	63	0300
32A17-10300	P32A0-170	31	9022	32A45-10500	P32A0-940	113	1500021
32A19-00012	P32A0-190	33	0100	32A46-00500	P32A0-460	67	0160003
32A19-00400	P32A0-190	33	0100004	32A46-01070	P32A0-460	67	0160004
32A19-00501	P32A0-190	33	0150	32A46-01400	P32A0-940	113	1500022
32A19-09011	P32A0-190	33	9010	32A46-01800	P32A0-460	67	0160007
32A19-09021	P32A0-190	33	9020	32A46-01800	P32A0-460	67	0210
32A19-09031	P32A0-190	33	9030	32A46-01800	P32A0-940	113	1500028
32A19-09041	P32A0-190	33	9040	32A46-03100	P32A0-460	67	0600
32A20-00044	P32A0-200	35	0040	32A48-00400	P32A0-480	69	0270
32A20-02203	P32A0-202	37	0200	32A61-01101	P32A0-653-01	83	0100
32A20-02902	P32A0-200	35	1300	32A61-04100	P32A0-610-01	75	2400
32A21-00900	P32A0-210	39	0920001	32A61-05901	P32A0-610-01	75	3907
32A21-04040	P32A0-210	39	0920	32A61-08100	P32A0-610-01	75	1810
32A23-00600	P32A0-230	41	0210	32A61-08200	P32A0-610-01	75	1820
32A23-01500	P32A0-230	41	0420	32A61-08300	P32A0-610-01	75	1830
32A23-03080	P32A0-230	41	0910	32A61-08400	P32A0-610-01	75	1840
32A23-03200	P32A0-230	41	0910002	32A61-08701	P32A0-610-01	75	2680
32A23-03500	P32A0-070	15	2400	32A61-08800	P32A0-653-01	83	1500
32A23-04801	P32A0-250	43	1500	32A61-08900	P32A0-653-01	83	1600

NUMERICAL PARTS INDEX

PART NO.	GROUP NO.	PAGE	REF. NO.	PART NO.	GROUP NO.	PAGE	REF. NO.
32A61-09600	P32A0-653-01	83	1635				
32A61-53900	P32A0-940	113	1500023				
32A62-00010	P32A0-620	81	0110				
32A62-01010	P32A0-620	81	0110001				
32A62-01020	P32A0-620	81	0110002				
32A62-01030	P32A0-620	81	0110003				
32A65-00100	P32A0-653-02	93	0100076				
32A65-10950	P32A0-653-01	83	9150				
32A66-03102	P32A0-662	101	0100				
32A66-04101	P32A0-662	101	0300				
32A66-10101	P32A0-660	99	0150				
32A66-19101	P32A0-920	109	0620				
32A68-00401	P32A0-680-01	103	0500				
32A68-00401	P32A0-680-02	105	0500				
32A68-10500	P32A0-680-01	103	1000				
32A68-11701	P32A0-680-01	103	2000				
32A91-05100	P32A0-940	113	1500024				
32A94-11040	P32A0-940	113	1500				
32B07-04200	P32A0-080	23	1001				
32B09-08101	P32A0-090	25	0400				
32B09-08201	P32A0-090	25	9120				
32B09-08301	P32A0-090	25	9130				
32B32-00800	P32A0-920	109	5130				
32B32-00800	P32A0-940	113	1500025				
32B45-10032	P32A0-450	63	1100				
32B46-01300	P32A0-460	67	1870				
32C04-04501	P32A0-040	9	1200013				
32C61-06000	P32A0-610-01	75	0200				
32C61-06000	P32A0-610-02	77	0200				
32C61-06010	P32A0-610-02	77	0200001				
34107-79200	P32A0-080	23	2120				
34307-02101	P32A0-070	15	1700				
34323-00801	P32A0-230	41	1000				
34330-04300	P32A0-302	47	1100				
34330-04300	P32A0-940	113	1500026				
34340-00700	P32A0-360	55	0200				
34340-00700	P32A0-940	113	1500027				
34404-02901	P32A0-040	9	0900				
34407-11090	P32A0-080	23	9100				
34661-02000	P32A0-610-02	79	0200008				
63663-00701	P32A0-940	113	1500029				
92364-01400	P32A0-610-01	75	2960				

### 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 F2515-06000 F2500-06000	F1825-08025	F1035-08025 F2515-08000 F2500-08000	F1825-08050	F1035-08050 F2515-08000 F2500-08000
F1825-06035	F1035-06035 F2515-06000 F2500-06000	F1825-08030	F1035-08030 F2515-08000 F2500-08000	F1825-08055	F1035-08055 F2515-08000 F2500-08000
F1825-06055	F1035-06055 F2515-06000 F2500-06000	F1825-08035	F1035-08035 F2515-08000 F2500-08000	F1825-08085	F1035-08085 F2515-08000 F2500-08000
F1825-08012	F1035-08012 F2515-08000 F2500-08000	F1825-08038	F1035-08038 F2515-08000 F2500-08000	F1825-10014	F1035-10014 F2515-10000 F2500-10000
F1825-08016	F1035-08016 F2515-08000 F2500-08000	F1825-08040	F1035-08040 F2515-08000 F2500-08000	F1825-10016	F1035-10016 F2515-10000 F2500-10000
F1825-08020	F1035-08020 F2515-08000 F2500-08000	F1825-08045	F1035-08045 F2515-08000 F2500-08000	F1825-10020	F1035-10020 F2515-10000 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 F2515-10000 F2500-10000	F1825-12025	F1035-12025 F2515-12000 F2500-12000	F2005-10016	F1155-10016 F2515-10000
F1825-10030	F1035-10030 F2515-10000 F2500-10000	F1825-12030	F1035-12030 F2515-12000 F2500-12000	F2005-10020	F1155-10020 F2515-10000
F1825-10035	F1035-10035 F2515-10000 F2500-10000	F1825-12040	F1035-12040 F2515-12000 F2500-12000	F2005-10025	F1155-10025 F2515-10000
F1825-10040	F1035-10040 F2515-10000 F2500-10000			F2005-10030	F1155-10030 F2515-10000
F1825-10080	F1035-10080 F2515-10000 F2500-10000			F2005-10035	F1155-10035 F2515-10000
F1825-12020	F1035-12020 F2515-12000 F2500-12000			F2005-10040	F1155-10040 F2515-10000
				F2005-10045	F1155-10045 F2515-10000
				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				