



Doosan Infracore

65.99898-8107A

Parts Book

Marine Engine

L066T1

Marine Generator Engine

AD066T1

FOREWORD

- This parts list is shown the equipment components parts of 『DOOSAN Marine Engine **L066TI** and Marine Generator Engine **AD066TI**』.

1. HOW TO ORDER PARTS

When ordering parts, please specify the following items as shown in the following example.

- Ex. 1) Model of Machine : L066TI Shown on cylinder block
 2) Machine Serial No. : EAOKM500001
 3) Part No. : 65.02501-0422
 4) Description : Piston
 5) Q'ty : 6
 6) Purchaser's Name and Address:

2. HOW TO USE THIS PARTS LIST

- Key No. : Key No. Shows the referring number of illustration.
 Parts No. : Part No. is it's own number.
 Description : Part name. There is printed information such as size, specification with the part name or not. Components parts of one assembling part are shown with 『·』 mark and shown below of an assembling part. Also, if the components parts marked 『·』 consist of further components parts, these further component parts are with 『· ·』
 Q'ty : "Q'ty" shows the quantity used for one machine, however "Q'ty" of component parts shows the quantity used for one assembling part.
 S.C : Abbreviation is service code of parts has its own meaning as shown below.
 B : The parts with this abbreviation show that they require some work on them before installing in the machine.
 D : The part with this abbreviation is a component of an assembling part and is not available independently. The assembling part containing this part should be orderd.
 R : The part with this abbreviation shows that the quantity of the part is changed depending on the machine, such as an adjusting shim etc.
 S : This part is specially provided as a service part, which was not provided in the machine before shipping from the factory.
 G : This part needs special care(grade control) to perform the maintenance job. Before order, the grade of the part should be confirmed(It should be same with the grade of matching part.)
 OP : Optional parts.
 EX : Specific design parts.
 OS : Over-sized parts.
 US : Under-sized parts.
 (Part with abbreviation "OS" or "US" is described on the line below the standard sized part).
 ***** : The part with this abbreviation is not supplied for A/S.
 I C A : ICA shows the interchangeability between the original and the improved parts. The improved part shows below the original part and with same key No. (key No.shows by 『-』.)
 Abbreviations used in this column are as follows ;
 Y : This part with "Y" in the ICA column can be used original and improved part.
 O : This part with "O" in the ICA column can not use improved part, use only this part.
 C : This part with "C" in the ICA column can be used instead of improved part but not vice versa.
 N : This part with "N" in the ICA column can not use interchange, use only part of Serial No.
 Serial No. : Serial No. shows the machine serial number which the parts were applied. Parts without any applicable serial number are used in every machine.

- When repairing, it is recommended to use our standard parts.
- Researching the parts from Part No., see the Parts Index in finish of this parts list.
- Parts may be altered in a constant effort to improve machines. Then, it is recommended that customers contact our after service center.

May. 2005.

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Fig.0010 CYLINDER BLOCK

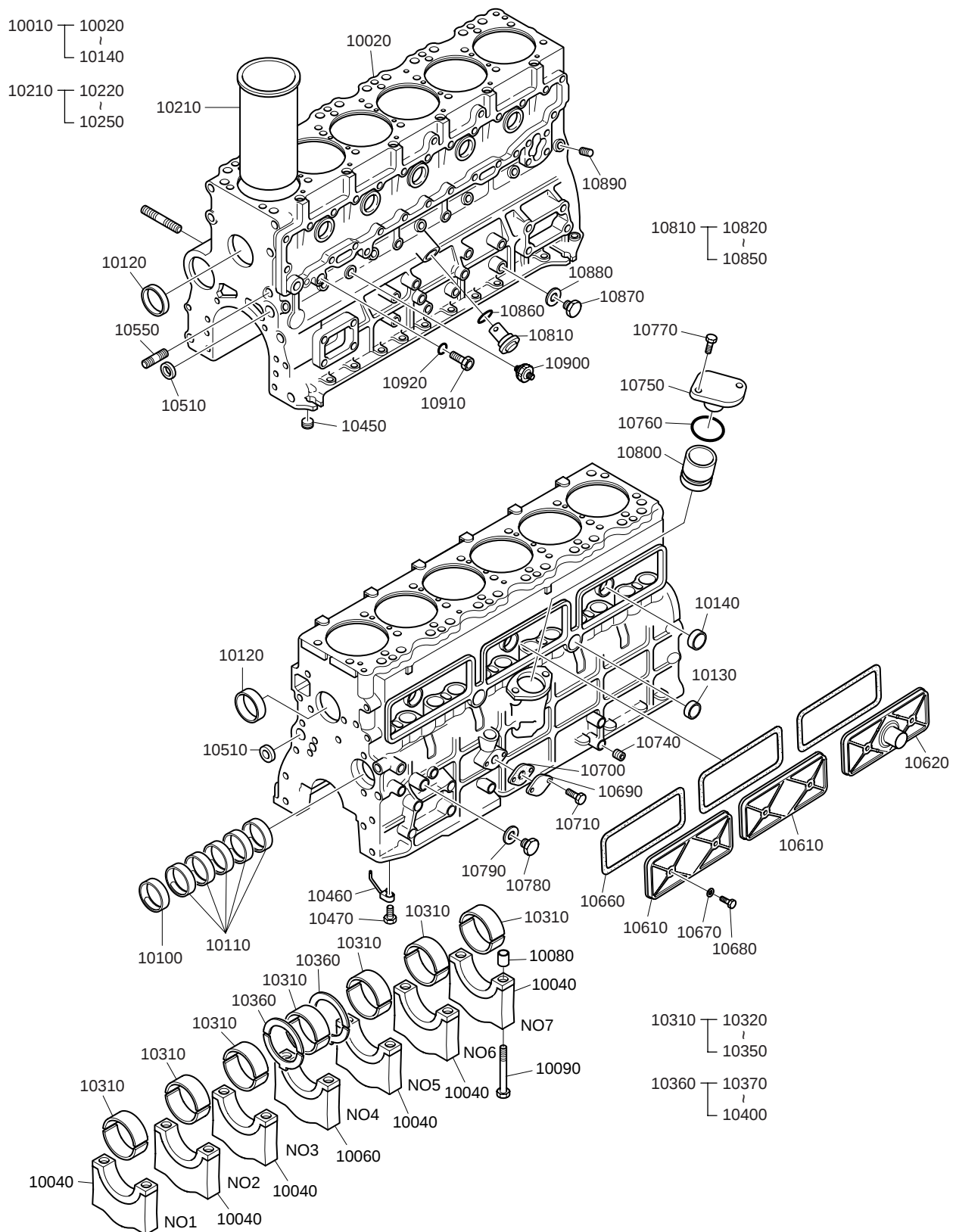


Fig.0010 CYLINDER BLOCK

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10010	65.01101-6079B	CYLINDER BLOCK ASS'Y	1	1				
10020	65.01101-0030G	· BLOCK ; CYLINDER	1	1				
10040	65.01105-1048	· CAP ; BEARING	6	6				
10050	65.01105-3047	· · CAP ; BEARING	1	1				
10060	65.01105-1047	· CAP ; BEARING	1	1				
10070	65.01105-3047	· · CAP ; BEARING	1	1				
10080	65.91710-0001	· RING ; STOPPER	2	2				
10090	65.90020-0066A	· BOLT ; BEARING CAP	14	14				
10100	65.04410-0007C	· BUSH ; CAM SHAFT	1	1				
10110	65.04410-0006C	· BUSH ; CAM SHAFT	5	5				
10120	65.90302-0009	· PLUG ; CORE	2	2				
10130	65.90302-0041	· PLUG ; CORE	2	2				
10140	65.90302-0042	· PLUG ; CORE	3	3				
10210	65.01201-0067	LINER ; CYLINDER(ALT V)	6	6				ALT V
10220	65.01201-0068	· LINER ; CYLINDER 1A	6	6				
10230	65.01201-0069	· LINER ; CYLINDER 1B	6	6				
10240	65.01201-0070	· LINER ; CYLINDER 2A	6	6				
10250	65.01201-0071	· LINER ; CYLINDER 2B	6	6				
10310	65.01110-6090B	BEARING ; MAIN(STD)	7	7				
10320	65.01110-6091B	· BEARING ; MAIN(0.25)	7	7	US			
10330	65.01110-6092B	· BEARING ; MAIN(0.50)	7	7	US			
10340	65.01110-6093B	· BEARING ; MAIN(0.75)	7	7	US			
10350	65.01110-6094B	· BEARING ; MAIN(1.00)	7	7	US			
10360	65.01150-6010A	WASHER ; THRUST(STD)	2	2				
10370	65.01150-6034A	· WASHER ; THRUST(0.25)	2	2	OS			
10380	65.01150-6035A	· WASHER ; THRUST(0.50)	2	2	OS			
10390	65.01150-6036A	· WASHER ; THRUST(0.75)	2	2	OS			
10400	65.01150-6037A	· WASHER ; THRUST(1.00)	2	2	OS			
10450	65.90320-0019	SCREW ; PLUG PT3/8	1	1				
10460	65.01601-5010A	OIL JET PIPE ASS'Y	6	6				
10470	65.05401-5023	RELIEF VALVE ASS'Y	6	6				
10510	06.15091-0313	PLUG ; CORE B20D	2	2				
10550	65.90201-0058	BOLT ; STUD M14x1.5x45	1	1				
10610	65.01112-0021A	COVER ; PUSH ROD CHAMBER	2	2				
10620	65.01112-5018	COVER ; PUSH ROD CHAMBER	1	1				
10660	65.01901-0020	GASKET	3	3				
10670	65.96507-0007	PACKING	6	6				
10680	65.90020-0049	BOLT ; HEX.	6	6				
10690	65.91615-0011	COVER ; BLIND	1	1				
10700	65.05903A0013	GASKET	1	1				
10710	06.01913-3113	BOLT ASS'Y M8x20	2	2				
10740	65.90320-0022	SCREW ; PLUG PT1/8	1	1				
10750	65.91605-0001E	COVER ; CORE HOLE	1	1				
10760	06.56021-0106	O-RING	1	1				
10770	06.01913-3113	BOLT ASS'Y M8x20	2	2				

Fig.0010 CYLINDER BLOCK

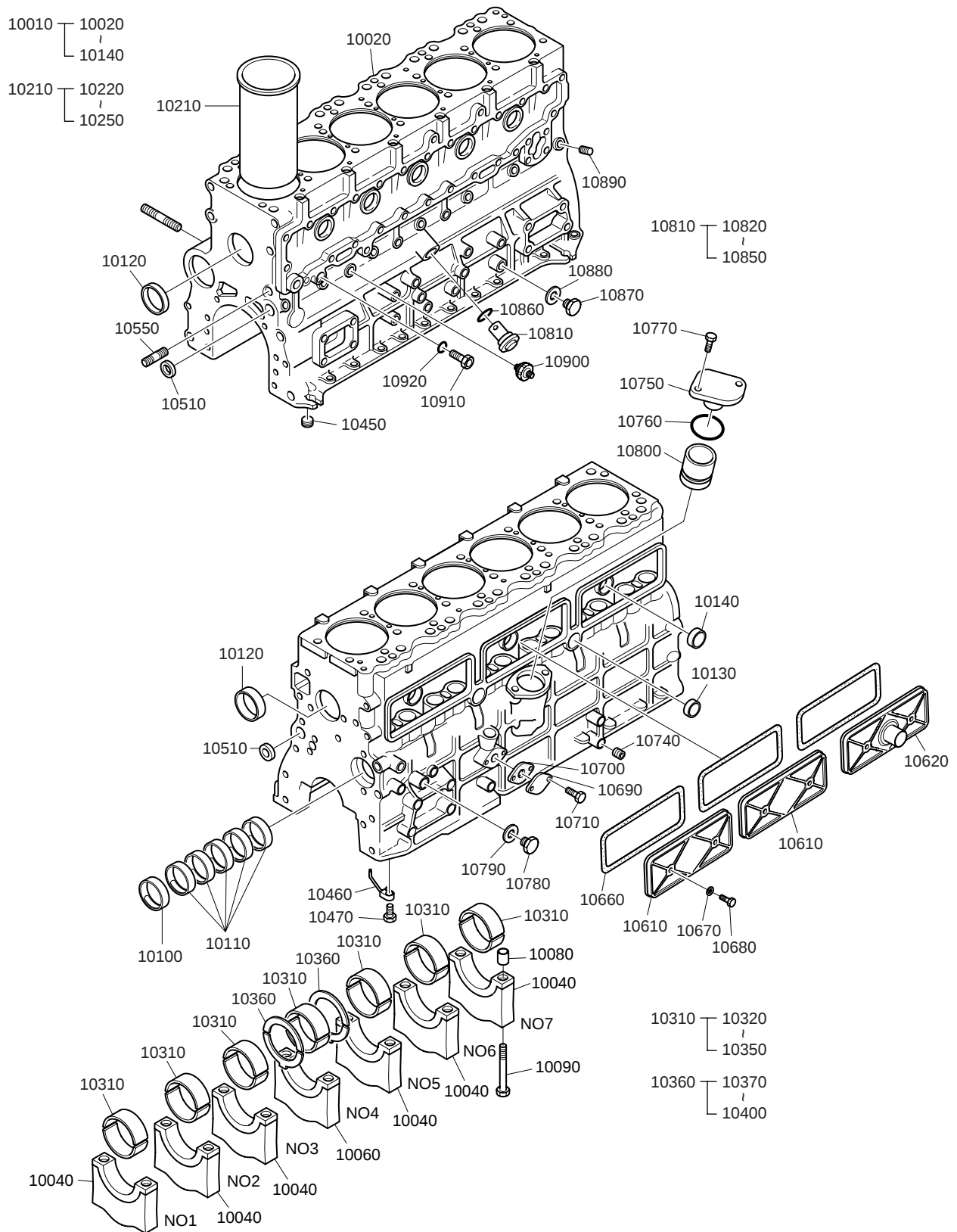


Fig.0010 CYLINDER BLOCK

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10780	65.90310-0135	SCREW ; PLUG	1	1				
10790	06.56190-0706	RING ; SEAL A14x20	1	1				
10800	65.05202-0001A	BUSH ; DRIVE GEAR	1	1				
10810	65.05401-5002F	RELIEF VALVE ASS'Y	1	1				
10820	65.05406-2001F	· HOUSING ; RELIEF VALVE	1	1				
10830	65.05410-2001	· PLUNGER ; RELIEF VALVE	1	1				
10840	65.97601-0051	· SPRING ; COMPRESSION	1	1				
10850	65.05420-2001	· SEAT ; VALVE	1	1				
10860	06.56021-0102	O-RING	1	1				
10870	65.90310-0030	SCREW ; PLUG	1	1				
10880	06.56190-0704	RING ; SEAL A12x18	1	1				
10890	65.90320-0022	SCREW ; PLUG PT1/8	9	9				
10900	65.27441-7006	SWITCH ; OIL PRESSURE	1	1				
10910	65.98130-0220	ADAPTER	1	1				
10920	06.56190-0713	RING ; SEAL A18x24	1	1				

Fig.0020 TIMING GEAR CASE

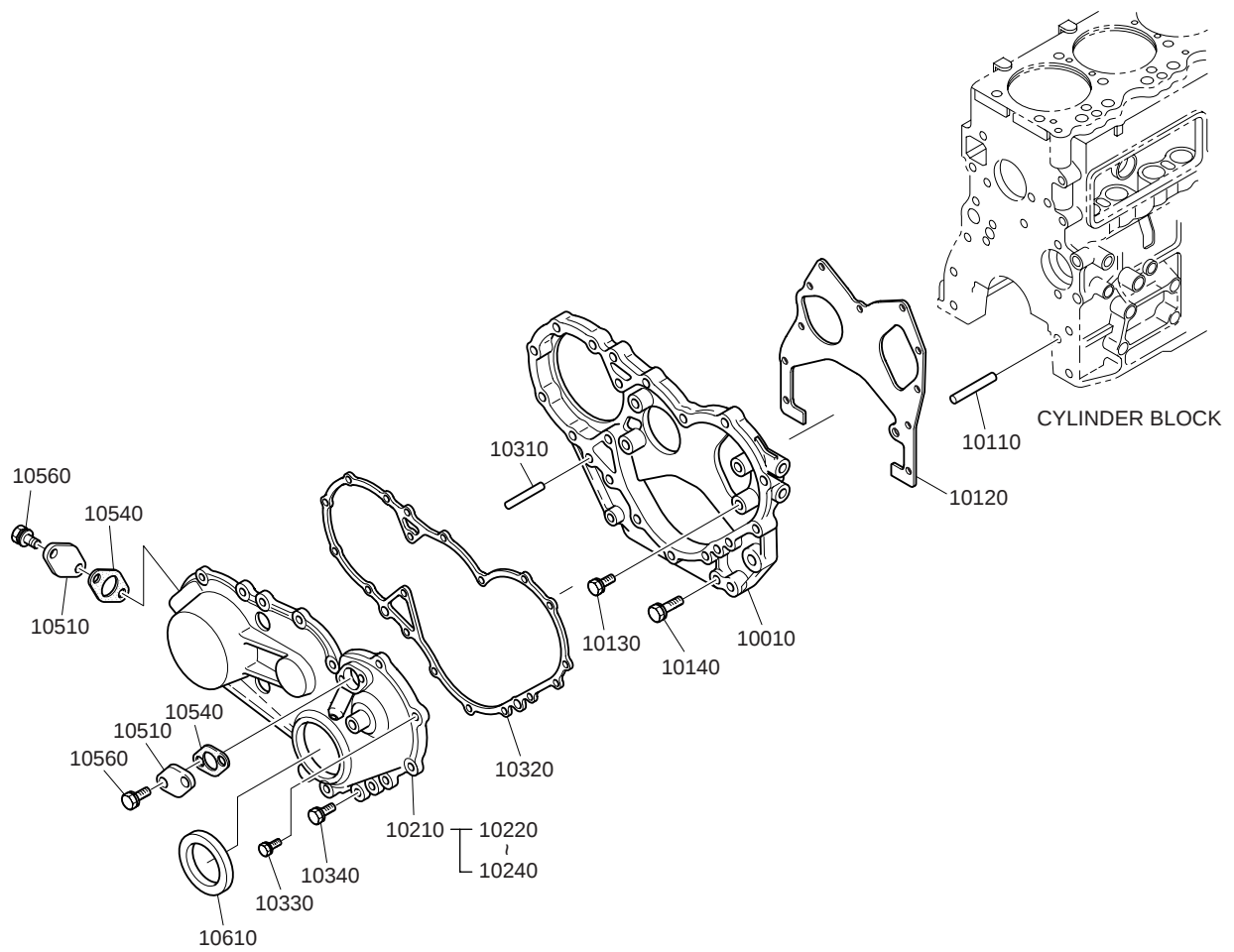


Fig.0020 TIMING GEAR CASE

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10010	65.01304-0003C	CASE ; TIMING GEAR	1	1				
10030	65.01304-3003	· CASE ; TIMING GEAR	1	1				
10110	06.22022-3119	PIN	1	1				
10120	65.01903B0004	GASKET ; TIMING GEAR CASE	1	1				
10130	06.01913-3113	BOLT ASS'Y M8x20	4	4				
10140	06.01913-3120	BOLT ASS'Y M8x45	2	2				
10210	65.01305-5074	TIMING GEAR CASE ASS'Y	1	1				
10220	65.01305-0022	· COVER ; TIMING GEAR CASE	1	1				
10240	65.91301-0003A	· POINTER	1	1				
10310	06.22022-3111	PIN	1	1				
10320	65.01903B0003	GASKET ; TIMING GEAR CASE	1	1				
10330	06.01913-3115	BOLT ; HEX. ASS'Y M8x25	7	7				
10340	06.01913-3122	BOLT ASS'Y M8x55	5	5				
10510	65.01307-0002B	COVER ; TIMING CHECK HOLE	2	2				
10540	65.01903-0002C	GASKET ; TIMING GEAR CASE COVER	2	2				
10560	06.01913-2911	BOLT ASS'Y M6x16	4	4				
10610	65.01510-0001	SEAL ; OIL(FRONT)	1	1				

Fig.0030 FLYWHEEL HOUSING

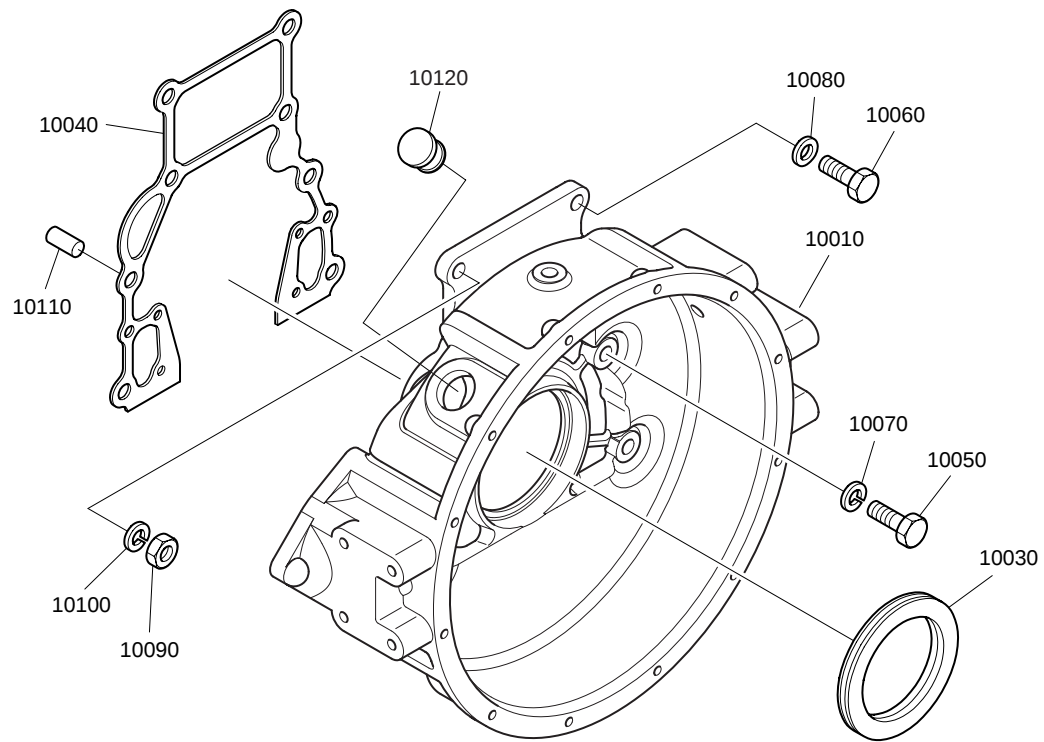


Fig.0030 FLYWHEEL HOUSING

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10010	65.01401-0248	HOUSING ; FLYWHEEL	1	1				
10030	65.01510-0101	SEAL ; OIL(REAR)	1	1				
10040	65.01904-0021	GASKET ; FLYWHEEL	1	1				
10050	06.01494-4409	BOLT ; HEX. M14x1.5x50	6	6				
10060	06.01494-4407	BOLT ; HEX. M14x1.5x40	1	1				
10070	06.16731-2110	WASHER ; SPRING A14	7	7				
10080	06.15010-2313	WASHER ; PLAIN 12	7	7				
10090	06.11063-9217	NUT ; HEX.	1	1				
10100	06.16731-2110	WASHER ; SPRING A14	1	1				
10110	06.22022-3111	PIN	2	2				
10120	65.96401-0007	CAP ; RUBBER	1	1				

Fig.0040 CRANK SHAFT & PISTON

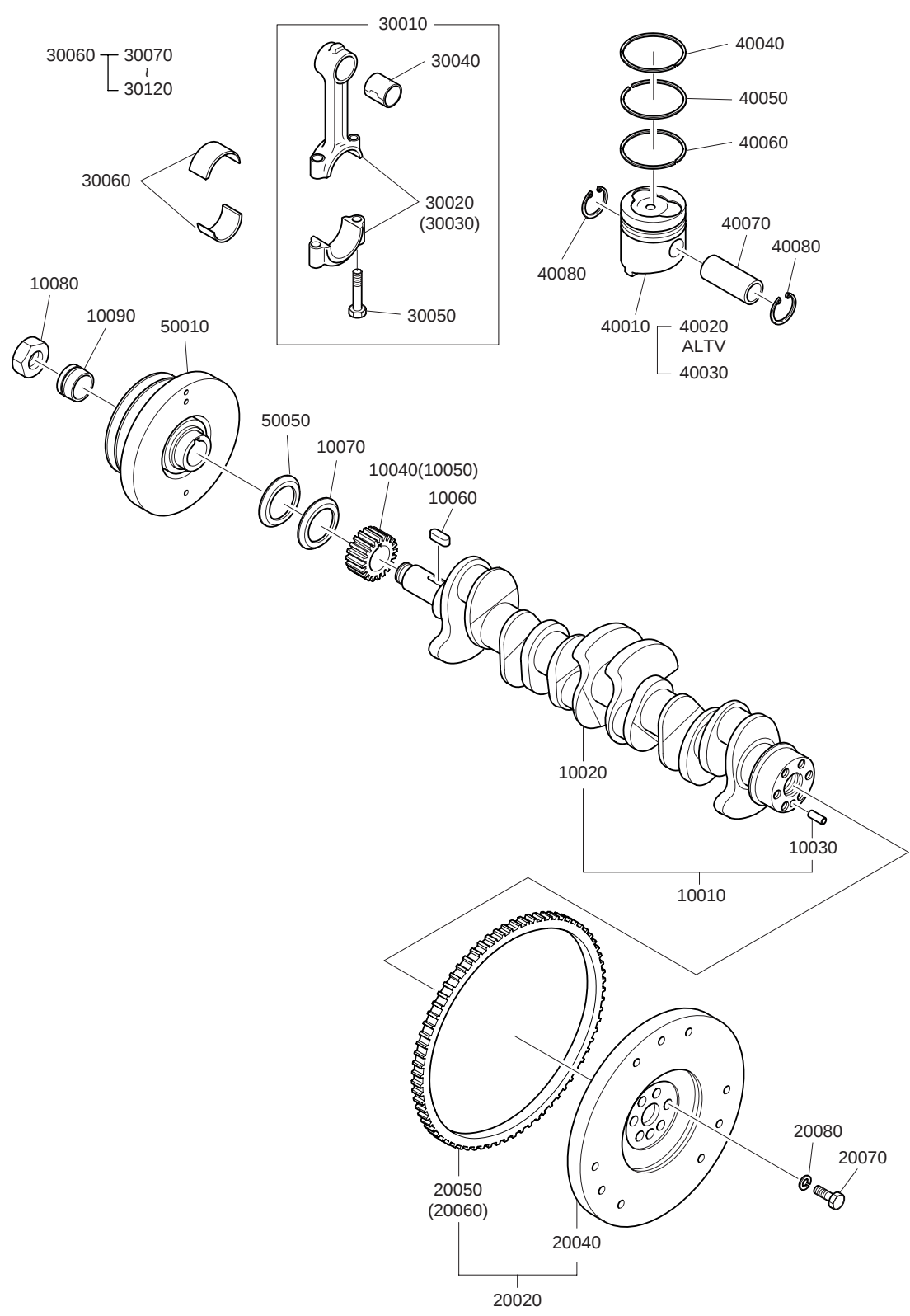


Fig.0040 CRANK SHAFT & PISTON

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10010	65.02101-6018A	SHAFT ; CRANK	1	1				
10020	65.02101-0045A	· SHAFT ; CRANK	1	1				
10030	06.22022-3212	· PIN ; PARALLEL 12x20	1	1				
10040	65.02115-0009	GEAR ; CRANK SHAFT	1	1				
10050	65.02115-3001	· GEAR ; CRANK SHAFT	1	1				
10060	65.91501-0006	KEY ; CRANK SHAFT	1	1				
10070	65.02120-0002	RING ; OIL THROWER	1	1				
10080	65.90501-0006	NUT	1	1				
10090	65.93020-0015	BUSH	1	1				
20020	65.02301-5141	FLYWHEEL	1	1				
20040	65.02301-0285	· FLYWHEEL	1	1				
20050	65.02310-0006	· GEAR ; RING	1	1				
20060	65.02310-3006	· · GEAR ; RING	1	1				
20070	06.01494-4506	BOLT ; HEX. M16x1.5x35	6	6				
20080	06.16731-2111	WASHER ; SPRING A16	6	6				
30010	65.02401-6021	ROD ; CONNECTING	6	6				
30020	65.02401-0163D	· ROD ; CONNECTING	1	1				
30030	65.02401-3021	· · ROD ; CONNECTING	1	1				
30040	65.02405-0006	· BUSH ; CONNECTING ROD	1	1				
30050	65.02411-0006A	· BOLT ; CONNECTING ROD	2	2				
30060	65.02410-6083B	BEARING ; CONNECTING ROD(STD)	6	6				
30070	65.02410-6124B	· BEARING ; CONNECTING ROD(0.125)	6	6	US			
30080	65.02410-6125B	· BEARING ; CONNECTING ROD(0.25)	6	6	US			
30090	65.02410-6126B	· BEARING ; CONNECTING ROD(0.50)	6	6	US			
30100	65.02410-6127B	· BEARING ; CONNECTING ROD(0.75)	6	6	US			
30110	65.02410-6128B	· BEARING ; CONNECTING ROD(1.00)	6	6	US			
30120	65.02410-6129B	· BEARING ; CONNECTING ROD(1.25)	6	6	US			
40010	65.02501-0422	PISTON	6	6				
40020	65.02501-0423	· PISTON ; "A" GRADE	1	1				
40030	65.02501-0424	· PISTON ; "B" GRADE	1	1				
40040	65.02503-0099	RING ; TOP	6	6				
40050	65.02503-0116	RING ; 2ND	6	6				
40060	65.02503-0114	RING ; OIL	6	6				
40070	65.02502-0082A	PIN ; PISTON	6	6				
40080	65.90815-0007	RING ; LOCK	12	12				
50010	65.02601-5018	PULLEY ; CRANK SHAFT	1	1				
50050	65.02122-0001	COVER ; DUST	1	1				

Fig.0050 CYLINDER HEAD

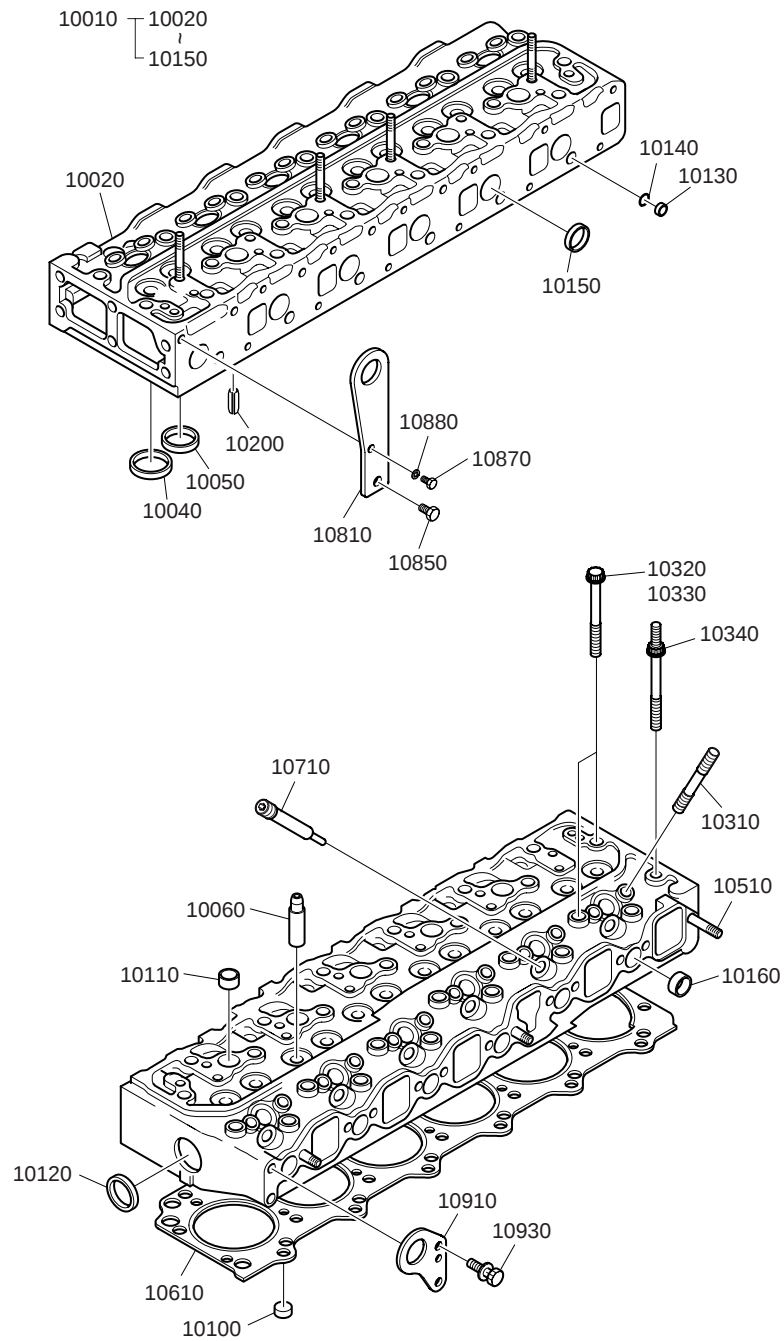


Fig.0050 CYLINDER HEAD

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10010	65.03101-6071B	CYLINDER HEAD ASS'Y	1	1				
10020	65.03101-1043C	· HEAD ; CYLINDER	1	1				
10030	65.03101-3017	· · HEAD ; CYLINDER	1	1				
10040	65.03203-1053	· SEAT ; VALVE	6	6				
10050	65.03203-1054	· SEAT ; VALVE	6	6				
10060	65.03201-1013A	· GUIDE ; VALVE	12	12				
10070	65.03201-3003	· · GUIDE ; VALVE	1	1				
10100	65.90302-0045	· PLUG ; CORE	3	3				
10110	65.90302-0019B	· PLUG ; CORE	11	11				
10120	65.90302-0015	· PLUG ; CORE	1	1				
10130	65.90302-0027	· PLUG ; CORE	6	6				
10140	65.90302-0011	· PLUG	6	6				
10150	65.90302-0030	· PLUG ; CORE	6	6				
10160	65.90302-0017	PLUG ; CORE	6	6				
10200	65.91710-0004	RING ; STOPPER	2	2				
10310	65.90201-0099	BOLT ; STUD	12	12				
10320	65.90021-0002	BOLT ; COLLARED DUO.	18	18				
10330	65.90021-0003	BOLT ; COLLARED DUO.	6	6				
10340	65.90021-0004	BOLT ; COLLARED DUO.	2	2				
10510	06.06225-0706	BOLT ; STUD M8x25	3	3				
10610	65.03901-0066A	GASKET ; CYLINDER HEAD	1	1				
10710	65.26815-0002	PLUG ; DUMMY	6	6				
10810	65.19202-0052	HOOK ; LIFTING	1	1				
10850	06.01733-4409	BOLT ; HEX. M14x1.5x25	1	1				
10870	06.01733-4208	BOLT ; HEX. M10x1.25x22	1	1				
10880	06.16731-2108	WASHER ; SPRING A10	1	1				
10910	65.19202-0053	HOOK ; LIFTING	1	1				
10930	06.01943-3213	BOLT ASS'Y M10x1.25x20	2	2				

Fig.0060 CYLINDER HEAD COVER

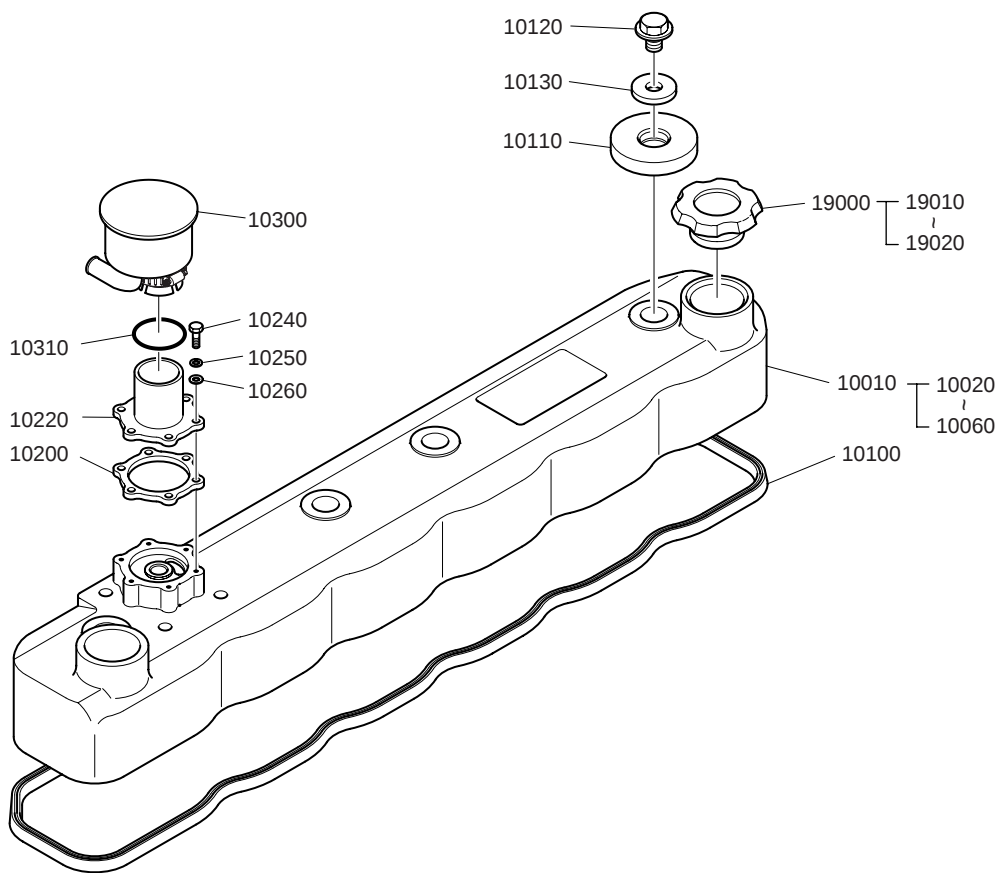


Fig.0060 CYLINDER HEAD COVER

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10010	65.03401-6064	CYLINDER HEAD COVER ASS'Y	1	1				
10020	65.03401-0061A	· COVER ; CYLINDER HEAD	1	1				
10030	65.03401-3043B	· · COVER ; CYLINDER HEAD	1	1				
10050	65.03440-0011	· PLATE ; BAFFLE	1	1				
10060	06.04190-0804	· SCREW	4	4				
10100	65.03905-0002B	· GASKET ; CYLINDER HEAD	1	1				
10200	65.03903-0001	· PACKING(FOR COVER)	1	1				
10220	65.01801-0011	· BREATHER CASE	1	1				
10240	06.04190-8808	· BOLT M5x16	6	6				
10250	06.16731-2104	· WASHER ; SPRING	6	6				
10110	65.03905-0023A	GASKET ; CYLINDER HEAD	4	4				
10120	65.90501-0028	NUT ; HEX.	4	4				
10130	65.90701-0202	WASHER	4	4				
10260	06.15010-0308	WASHER ; PLAIN	6	6				
10300	65.01801-5035A	HOUSING ; BREATHER	1	1				
10310	65.96501-0032B	O-RING	1	1				
19000	65.01810-5007	OIL FILLER CAP ASS'Y	1	1				
19010	65.01810-0005	· CAP ; OIL FILLER	1	1				
19020	65.96507-0041	· RING	1	1				

Fig.0070 TIMING SYSTEM

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10010	65.04101-0032	VALVE ; INTAKE	6	6				
10020	65.04101-0025A	VALVE ; EXHAUST	6	6				
10030	65.04102-0005	SPRING ; VALVE(OUTER)	12	12				
10100	65.04103-0001B	PLATE ; SPRING	12	12				
10110	65.04103-0002	PLATE ; SPRING	12	12				
10120	65.04104-0001	COTTER ; VALVE	24	24				
10130	65.04902-0015	SEAL ; VALVE STEAM	12	12				
20010	65.04200-6019C	ROCKER ARM & SHAFT ASS'Y	1	1				
20020	65.04201-5002B	· ROCKER ARM ASS'Y	12	12				
20030	65.04201-0018A	· · ARM ; ROCKER	1	1				
20040	65.04201-3001	· · · ARM ; ROCKER	1	1				
20050	65.93020-0056A	· · BUSH	1	1				
20100	65.04205-0001	· SCREW ; ADJUST	12	12				
20110	65.90501-0013	· NUT ; HEX.	12	12				
20120	65.04203-5008C	· SHAFT ASS'Y	1	1				
20130	65.90302-0010	· · PLUG ; CORE	2	2				
20150	65.04202-0009	· BRACKET(FR)	1	1				
20160	65.04202-0003C	· BRACKET ; ROCKER ARM	1	1				
20200	65.97601-0048	· SPRING ; ROCKER ARM SHAFT	1	1				
20250	06.29010-0116	· RING ; SNAP	1	1				
20300	06.01013-9118	· BOLT ; HEX. M8x65	10	10				
20310	06.15010-2311	· WASHER 8.4	10	10				
20320	65.90201-0081	BOLT ; STUD	4	4				
30010	65.04301-0009	TAPPET	12	12				
30020	65.04302-5006	ROD ; PUSH	12	12				
40010	65.04401-0028A	SHAFT ; CAM	1	1				
40020	65.04401-3043	· SHAFT ; CAM	1	1				
40030	06.29151-4608	KEY	1	1				
40040	65.98112-0009A	FLANGE	1	1				
40050	06.01913-3115	HEX. BOLT ASS'Y M8x25	2	2				
50010	65.04501-0004	GEAR ; CAM SHAFT	1	1				
50020	65.90701-0059	WASHER ; CAM GEAR	1	1				
50030	06.01733-4410	BOLT ; HEX. M14x1.5x28	1	1				
50040	65.04505-5012	IDLE GEAR ASS'Y	1	1				
50050	65.04505-0004	· GEAR ; IDLE	1	1				
50060	65.93020-0048	· BUSH	1	1				
50070	65.04506-0011	SHAFT ; IDLE GEAR	1	1				
50080	65.90720-0016	WASHER ; THRUST	1	1				
50090	06.01943-3222	BOLT ASS'Y M10x1.25x55	2	2				

Fig.0080 OIL PUMP

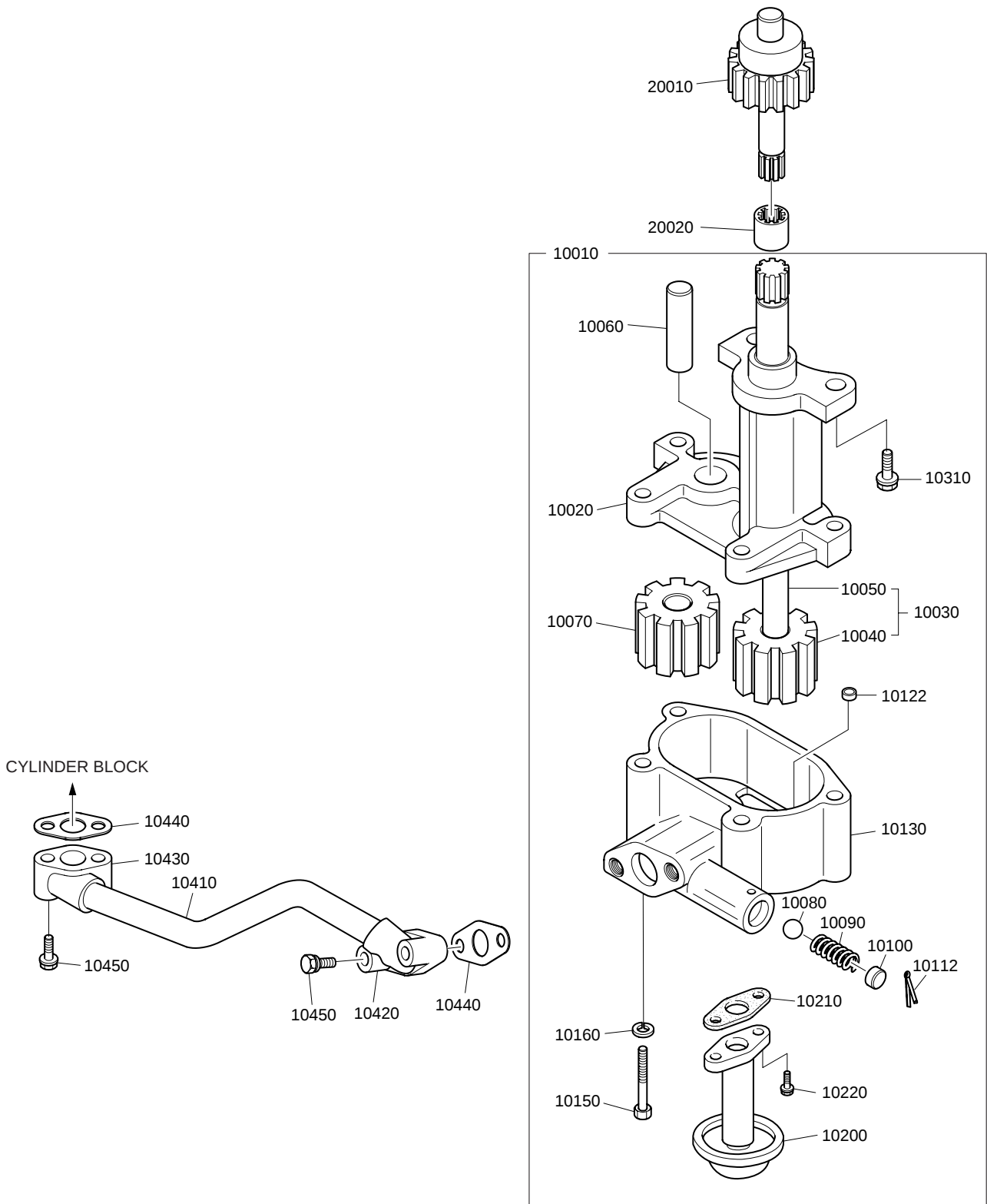


Fig.0080 OIL PUMP

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10010	65.05101-7021	OIL PUMP ASS'Y	1	1				
10020	65.05102-0018	· BODY	1	1				
10030	65.05104-6065	· OIL PUMP GEAR ASS'Y	1	1				
10040	65.05104-0177	· · GEAR ; OIL PUMP	1	1				
10050	65.05105-0045	· · SHAFT ; OIL PUMP	1	1				
10060	65.05105-0044	· SHAFT ; OIL PUMP	1	1				
10070	65.05104-0177	· GEAR ; OIL PUMP	1	1				
10080	06.31641-0222	· BALL ; STEEL 15/32	1	1				
10090	65.97601-0090	· SPRING ; COMPRESSION	1	1				
10100	65.91305-0007	· SEAT ; SPRING	1	1				
10112	06.22070-0913	· PIN ; SPLIT 4x30	1	1				
10122	65.91710-0012	· RING ; STOPPER	1	1				
10130	65.05103-0051	· COVER	1	1				
10140	06.18790-0104	· · COIL ; HELI AM8x12	2	2				
10150	65.01013-9117	· BOLT ; HEX. M8x60	4	4				
10160	06.16731-2107	· WASHER ; SPRING A8	4	4				
10200	65.05705-6016	· STRAINER ASS'Y	1	1				
10210	65.96601-0058	· GASKET ; OIL PUMP	1	1				
10220	06.01913-3113	· BOLT ASS'Y M8x20	2	2				
10310	06.01944-3215	BOLT ASS'Y M10x1.25x25	2	2				
10410	65.05701-5636A	OIL PIPE ASS'Y	1	1				
10420	65.05710-2017A	· FLANGE ; CONNECTION	1	1				
10430	65.05710-2019	· FLANGE ; CONNECTION	1	1				
10440	65.05903A0002	GASKET	2	2				
10450	06.01923-3120	BOLT ASS'Y M8x45	4	4				
20010	65.05207-0006	COUPLING ; PINION-SHFAT	1	1				
20020	65.05201-0065	PINION ; OIL PUMP DRIVE	1	1				

Fig.0090 OIL FILTER & OIL COOLER

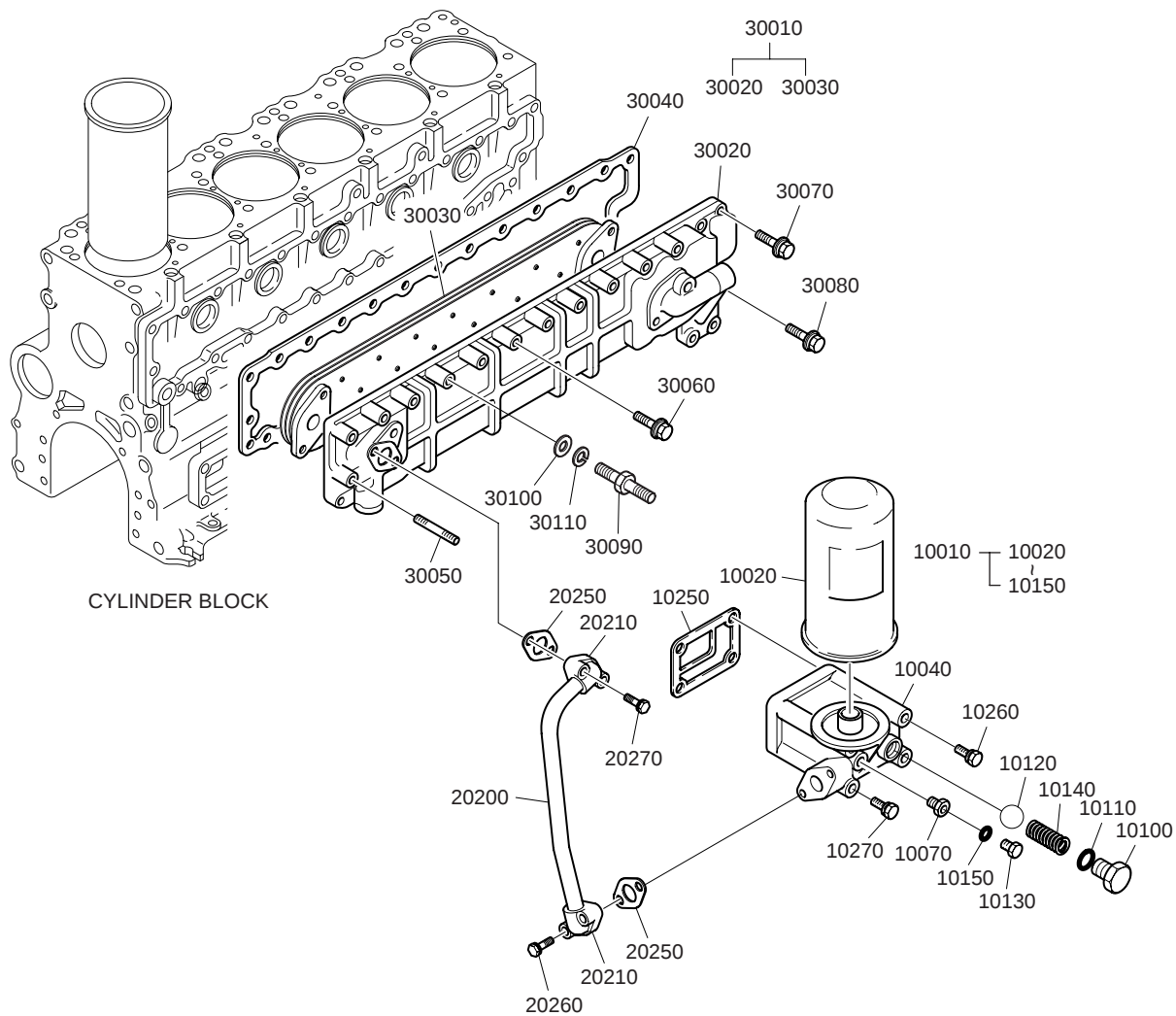


Fig.0090 OIL FILTER & OIL COOLER

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10010	65.05501-7069	OIL FILTER ASS'Y	1	1				
10020	65.05510-5021A	· CARTRIDGE ASS'Y	1	1				
10040	65.05503-5045	· OIL FILTER HEAD ASS'Y	1	1				
10050	65.05503-0041	· · HEAD ; OIL FILTER	1	1				
10070	65.92001-0024	· · SCREW ; PLUG	1	1				
10100	65.90310-0036A	· SCREW ; PLUG M16x1.5	1	1				
10110	06.56190-0709	· RING ; SEAL A16x22	1	1				
10120	06.31641-0222	· BALL ; STEEL 15/32	1	1				
10130	06.08092-0202	· SCREW ; PLUG M10x1.25	1	1				
10140	65.97601-0045	· SPRING ; COMPRESSION	1	1				
10150	06.56180-0714	· RING ; SEAL A10x15	1	1				
10250	65.05901C0004	GASKET	1	1				
10260	06.01953-3234	BOLT ASS'Y M10x1.25x13	3	3				
10270	65.90001-6012	BOLT ASS'Y M10x1.25x13	1	1				
20200	65.05701-5271	OIL PIPE ASS'Y	1	1				
20210	65.05710-2015	· FLANGE	2	2				
20250	65.05903A0001	GASKET	2	2				
20260	65.90001-6007A	BOLT ASS'Y	2	2				
20270	06.01913-3114	BOLT ASS'Y M8x22	2	2				
30010	65.05601-7056C	COOLER ; OIL	1	1				
30020	65.05604-0013	· HOUSING ; OIL COOLER	1	1				
30030	65.05606-5024	· ELEMENT ; OIL COOLER	1	1				
30040	65.05902A0005	GASKET ; OIL COOLER	1	1				
30050	65.90201-0066	BOLT ; STUD	1	1				
30060	06.01923-3120	BOLT ASS'Y M8x45	10	10				
30070	06.01923-3115	HEX. BOLT ASS'Y 2.M8x25	15	15				
30080	06.01923-3113	BOLT ASS'Y M8x20	2	2				
30090	65.90201-0103	BOLT ; STUD	2	2				
30100	06.15010-2311	WASHER 8.4	3	3				
30110	06.16731-2107	WASHER ; SPRING A8	3	3				

Fig.0100 OIL PAN

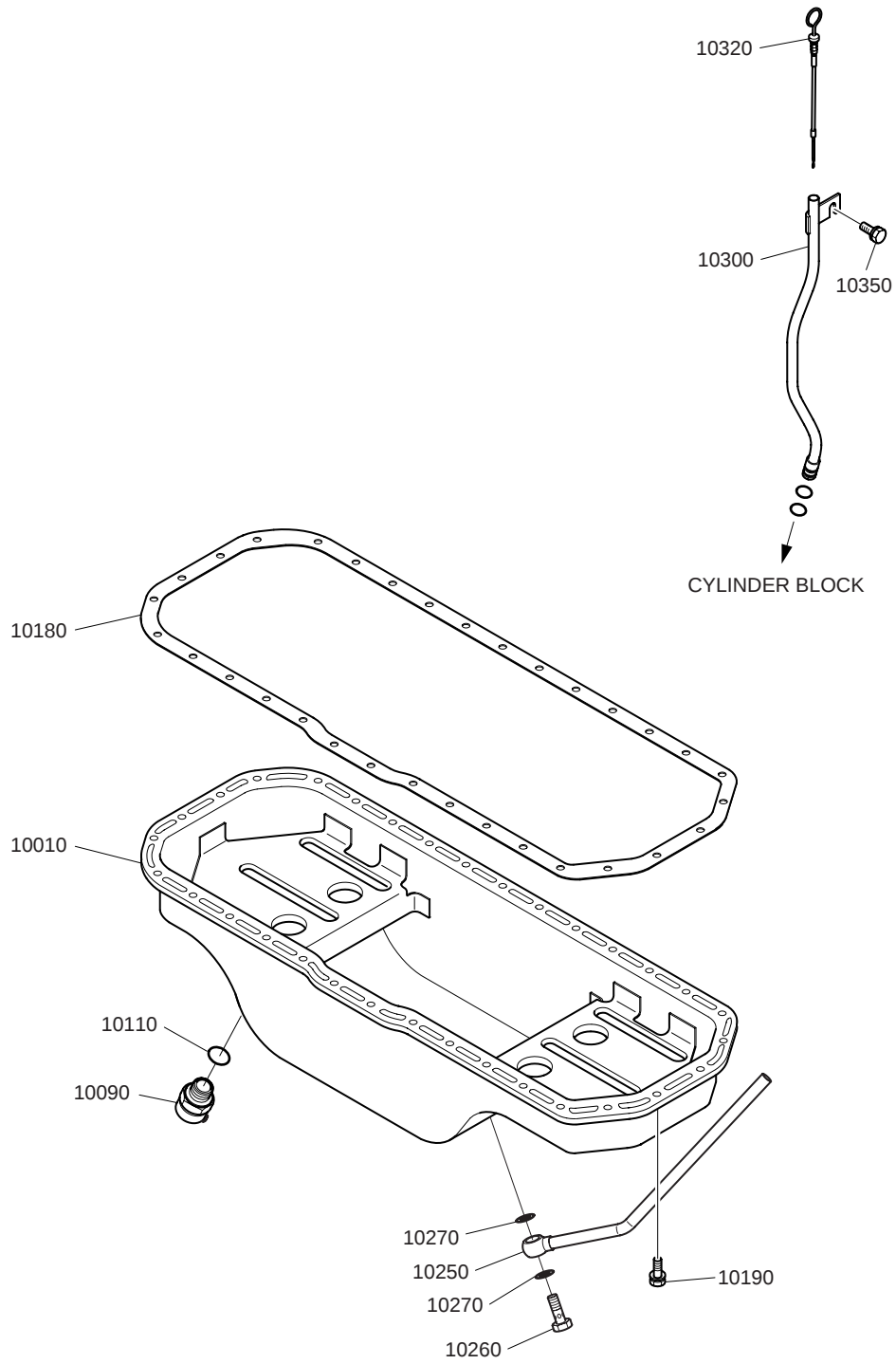


Fig.0100 OIL PAN

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10010	65.05801-5239	PAN ; OIL	1	1				
10090	65.98125-5021	JOINT ; DRAIN	1	1				
10110	06.56190-0715	RING ; SEAL A20x26	1	1				
10180	65.05904A0002	GASKET ; OIL PAN	1	1				
10190	06.01913-3112	BOLT ASS'Y M8x18	32	32				
10250	65.05701-5549	PIPE ; OIL	1	1				
10260	06.78144-2406	SCREW ; HOLLOW M18x1.5	1	1				
10270	06.56190-0713	RING ; SEAL A18x24	2	2				
10300	65.05806-5113	GUIDE TUBE ; OIL LEVEL GAUGE	1	1				
10320	65.05805-5228	GAUGE ; OIL LEVEL	1	1				
10350	06.01933-3111	BOLT ASS'Y M8x16	1	1				

Fig.0110 WATER PUMP

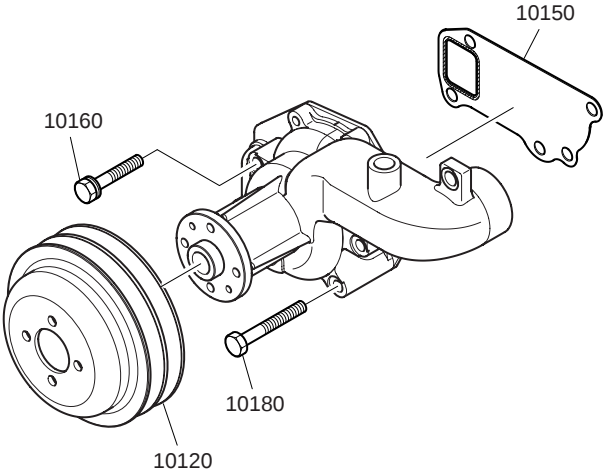
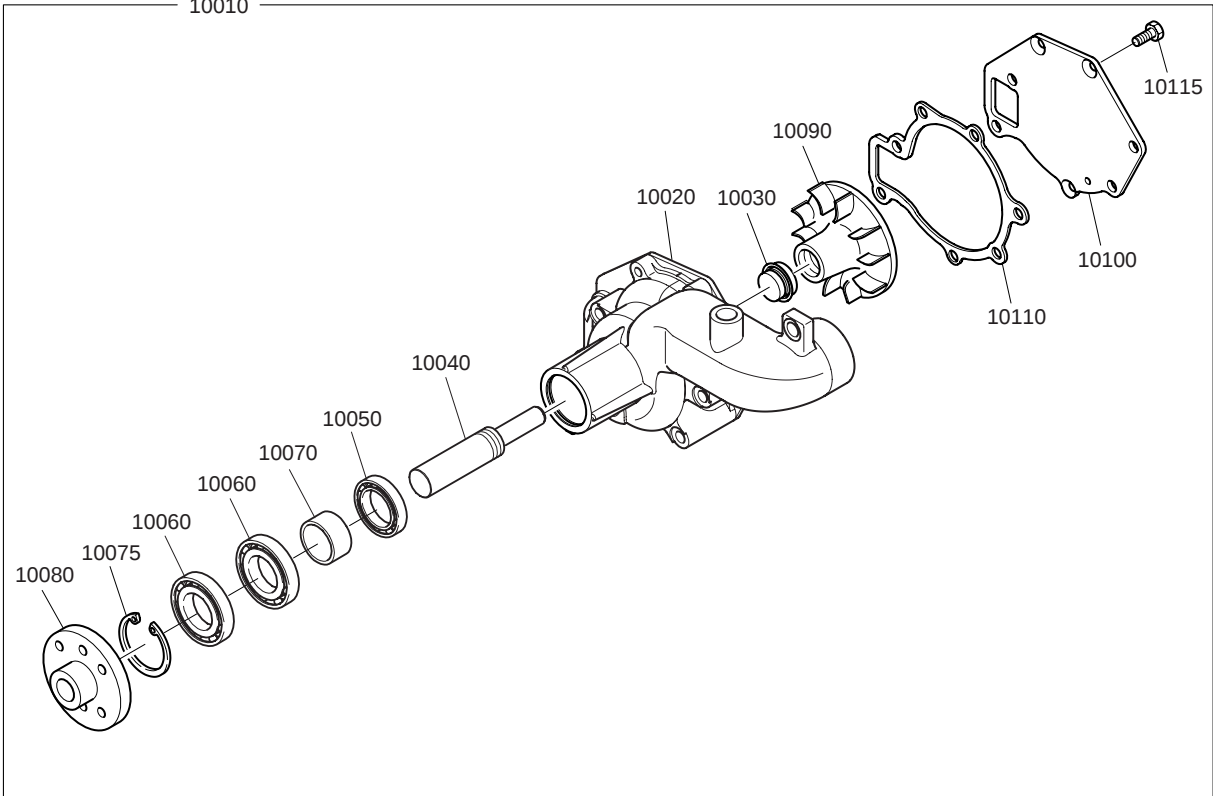


Fig.0110 WATER PUMP

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10010	65.06500-6170	WATER PUMP ASS'Y	1	1				
10020	65.06501-0097	· HOUSING ; WATER PUMP	1	1				
10030	65.06520-6006	· SEAL ; MECHANICAL	1	1				
10040	65.06505-0023A	· SHAFT ; WATER PUMP	1	1				
10050	06.31430-0312	· BEARING ; BALL(6204)	1	1				
10060	06.31430-0512	· BEARING ; BALL(6204U)	2	2				
10070	65.06508-0010	· SPACER ; WATER PUMP	1	1				
10075	06.29020-0128	· RING ; SNAP	1	1				
10080	65.06504-0002	· HUB ; V-VELT PULLEY	1	1				
10090	65.06506-0016	· IMPELLER ; WATER PUMP	1	1				
10100	65.06512-0002	· COVER ; WATER PUMP	1	1				
10110	65.06901-0003	· GASKET ; WATER PUMP	1	1				
10115	06.04200-9009	· SCREW ; CROSS M8x20	3	3				
10120	65.06503-0075	PULLEY ; WATER PUMP	1	1				
10150	65.06901B0002	GASKET	1	1				
10160	06.01943-3221	BOLT ASS'Y M10x1.25x50	2	2				
10180	06.01493-4214	BOLT ; HEX. M10x1.25x75	2	2				

Fig.0120 INTAKE MANIFOLD

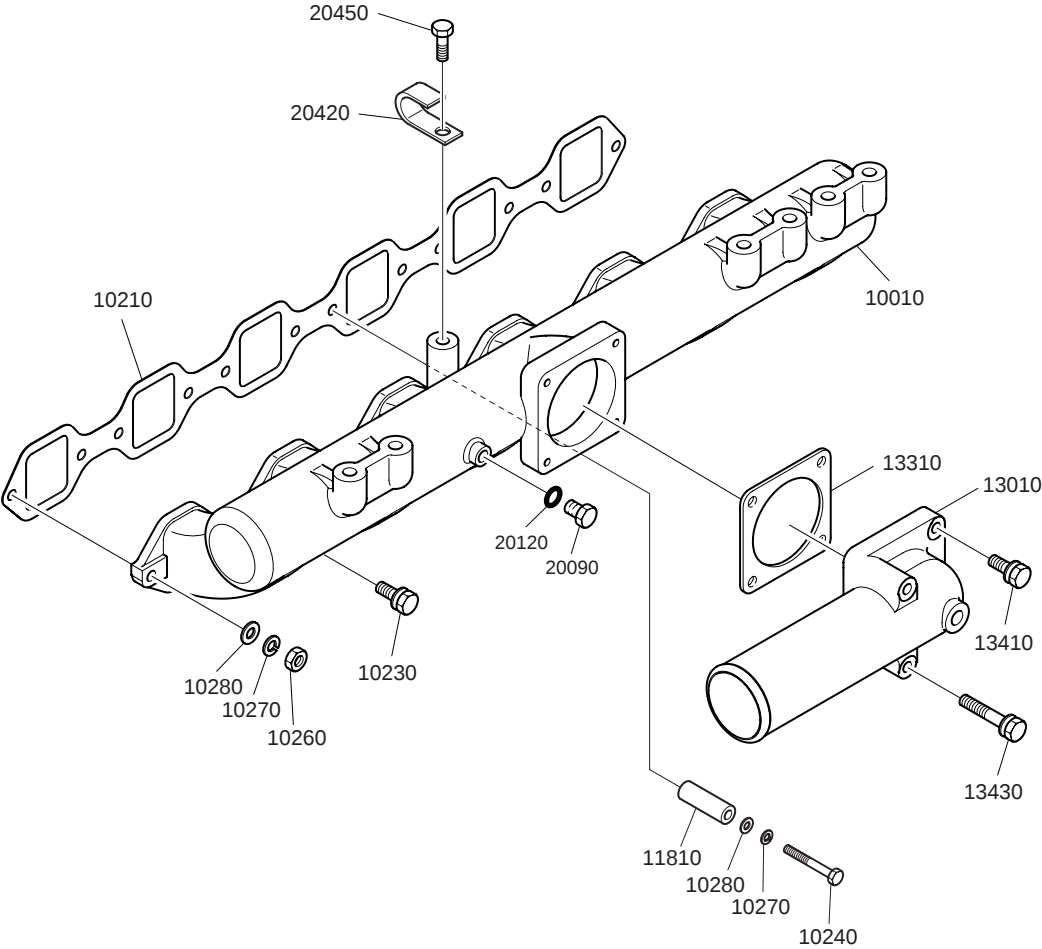


Fig.0120 INTAKE MANIFOLD

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10010	65.08201-0068	MANIFOLD ; INTAKE	1	1				
10210	65.08902A0004	GASKET ; INTAKE MANIFOLD	1	1				
10230	06.01923-3115	HEX. BOLT ASS'Y 2.M8x25	7	7				
10240	06.01013-9127	BOLT ; HEX. M8x120	1	1				
10260	06.11063-8214	NUT ; HEX. M8	3	3				
10270	06.16731-2107	WASHER ; SPRING A8	4	4				
10280	06.15010-2311	WASHER 8.4	4	4				
11810	65.91701-0029	SPACER	1	1				
13010	65.08202-0176	STAKE ; INTAKE	1	1				
13310	65.09904-0008	GASKET ; AIR PIPE	1	1				
13410	06.01933-3118	BOLT ASS'Y M8x35	2	2				
13430	06.01933-3126	BOLT ASS'Y M8x75	2	2				
20090	65.90310-0033	SCREW ; PLUG AM10x1.0	-	1				
20120	06.56180-0714	RING ; SEAL A10x15	-	1				
20420	65.97401-0179	CLIP ; PIPE	2	2				
20450	06.01913-3111	BOLT ASS'Y M8x16	1	1				

Fig.0130 INJECTION PUMP

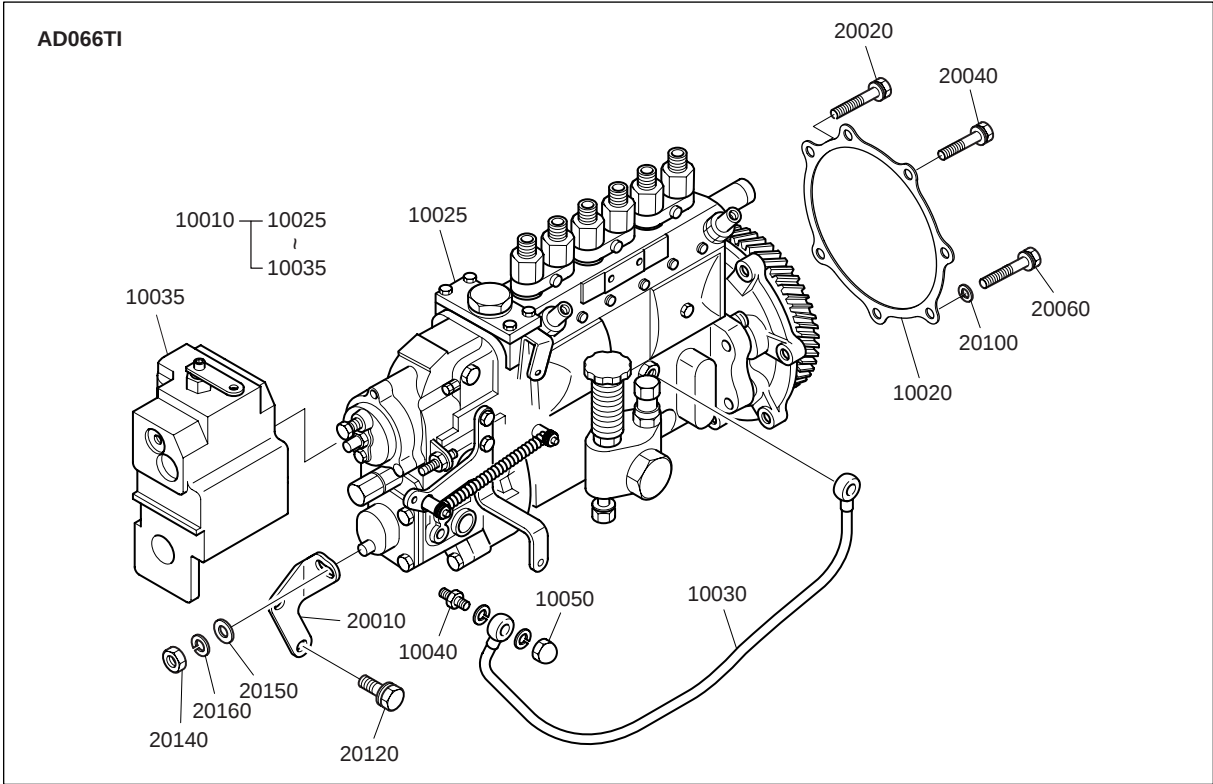
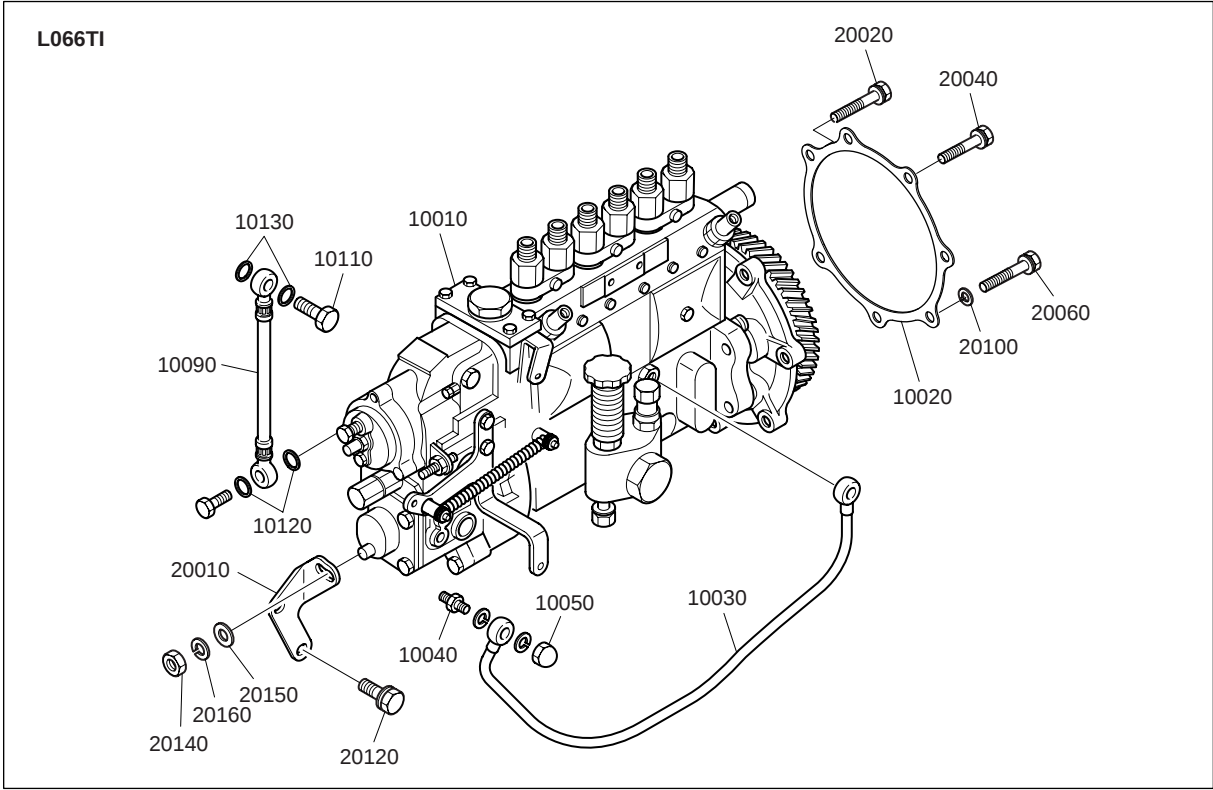


Fig.0130 INJECTION PUMP

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10010	65.11101-7421	PUMP ; INJECTION	1	-				
10010	65.11101-7422	PUMP ; INJECTION	-	1				
10025	65.11101-7391	· PUMP ; INJECTION	-	1				
10035	65.11501-7009	· GOVERNOR ASS'Y	-	1				
10020	65.11902A0001	GASKET	1	1				
10030	65.05701-5200	PIPE ; OIL	1	1				
10040	65.98155-0011	UNION ; HOLLOW	1	1				
10050	06.12172-9314	NUT ; CAP	1	1				
10090	65.08301-6010A	AIR HOSE ASS'Y	1	-				
10110	65.98150-0053B	SCREW ; HOLLOW	1	-				
10120	06.56180-0714	RING ; SEAL A10x15	2	-				
10130	06.56180-0714	RING ; SEAL A10x15	2	-				
10180	65.11595-0002	SEAL	4	-				
10190	65.11596-0001	SEAL ; WIRE(230L)	3	-				
10200	65.11596-0002	SEAL ; WIRE(360L)	1	-				
20010	65.11401-0002C	BRACKET ; REAR	1	1				
20020	06.01913-3122	BOLT ASS'Y M8x55	1	1				
20040	06.01913-3124	BOLT ASS'Y M8x65	4	4				
20060	06.01283-7128	BOLT ; HEX. M8x85	2	2				
20100	06.16731-2107	WASHER ; SPRING A8	2	2				
20120	06.01953-3213	BOLT ASS'Y M10x1.25x20	2	2				
20140	06.11063-9215	NUT ; HEX. M10x1.25	1	1				
20150	06.15010-2312	WASHER ; PLAIN 10.5	1	1				
20160	06.16731-2108	WASHER ; SPRING A10	1	1				

Fig.0140 FUEL PIPE & FUEL FILTER

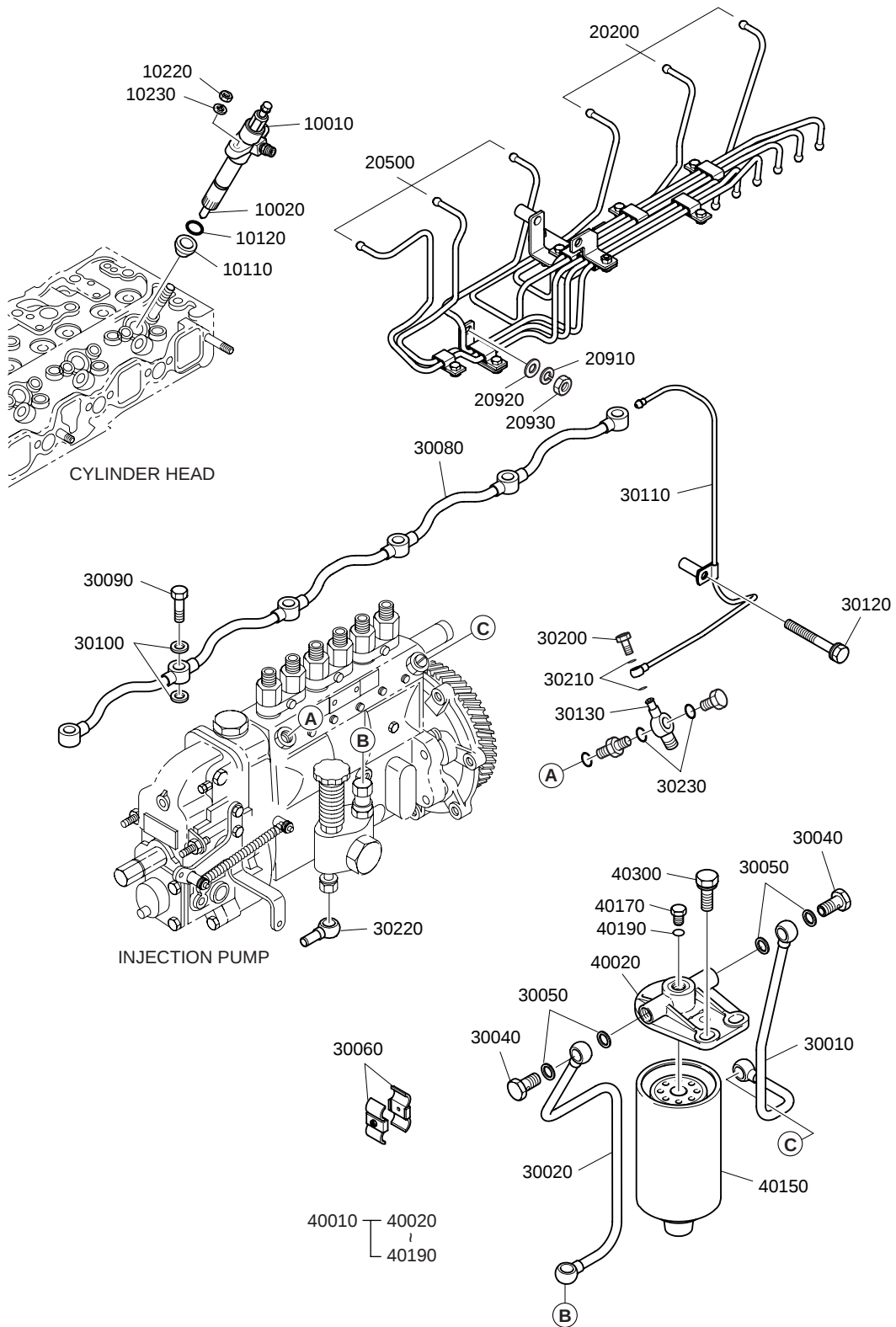


Fig.0140 FUEL PIPE & FUEL FILTER

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10010	65.10101-7092	NOZZLE & HOLDER ASS'Y	6	6				
10020	65.10102-6064	· TIP ; NOZZLE	1	1				
10110	65.96507-0044B	RING ; SEAL	6	6				
10120	65.96507-0050	RING ; SEAL	6	6				
10220	06.11063-8214	NUT ; HEX. M8	12	12				
10230	06.16731-2107	WASHER ; SPRING A8	12	12				
20200	65.10301-6088	PIPE ; INJECTION	1	1				
20500	65.10301-6089	PIPE ; INJECTION	1	1				
20910	06.16731-2107	WASHER ; SPRING A8	2	2				
20920	06.15010-2311	WASHER 8.4	2	2				
20930	06.11063-8214	NUT ; HEX. M8	2	2				
30010	65.12301-5265	PIPE ; FUEL	1	1				
30020	65.12301-5262	PIPE ; FUEL	1	1				
30040	06.78144-2204	SCREW ; HOLLOW NW10	2	2				
30050	65.96507-0043	RING ; SEAL	4	4				
30060	65.97401-6009	PIPE CLIP ASS'Y	1	1				
30080	65.12301-5266	PIPE ; FUEL	1	1				
30090	65.98150-0015B	SCREW ; HOLLOW	6	6				
30100	06.56180-0712	RING ; SEAL A8x14	12	12				
30110	65.12301-5267	PIPE ; FUEL	1	1				
30120	06.01923-3123	HEX. BOLT ASS'Y M8x60	1	1				
30130	65.98101-0027	UNION ; DOUBLE BANJO	1	1				
30200	65.98150-0042A	SCREW ; HOLLOW M8x1.0	1	1				
30210	06.56180-0712	RING ; SEAL A8x14	2	2				
30220	65.12301-5022	PIPE ; FUEL RETURN	1	1				
30230	65.96507-0043	RING ; SEAL A14x20	2	2				
40010	65.12501-7023	FUEL FILTER ASS'Y	1	1				
40020	65.12504-5013A	· HEAD ; FUEL FILTER	1	1				
40150	65.12503-5016	· ELEMENT ; FUEL FILTER	1	1				
40170	65.90310-0143	· SCREW ; PLUG M10x1.5	1	1				
40190	06.56180-0716	· RING ; SEAL A10x16	1	1				
40300	06.01933-3217	BOLT ASS'Y M10x30	2	2				

Fig.0150 ALTERNATOR & STARTER

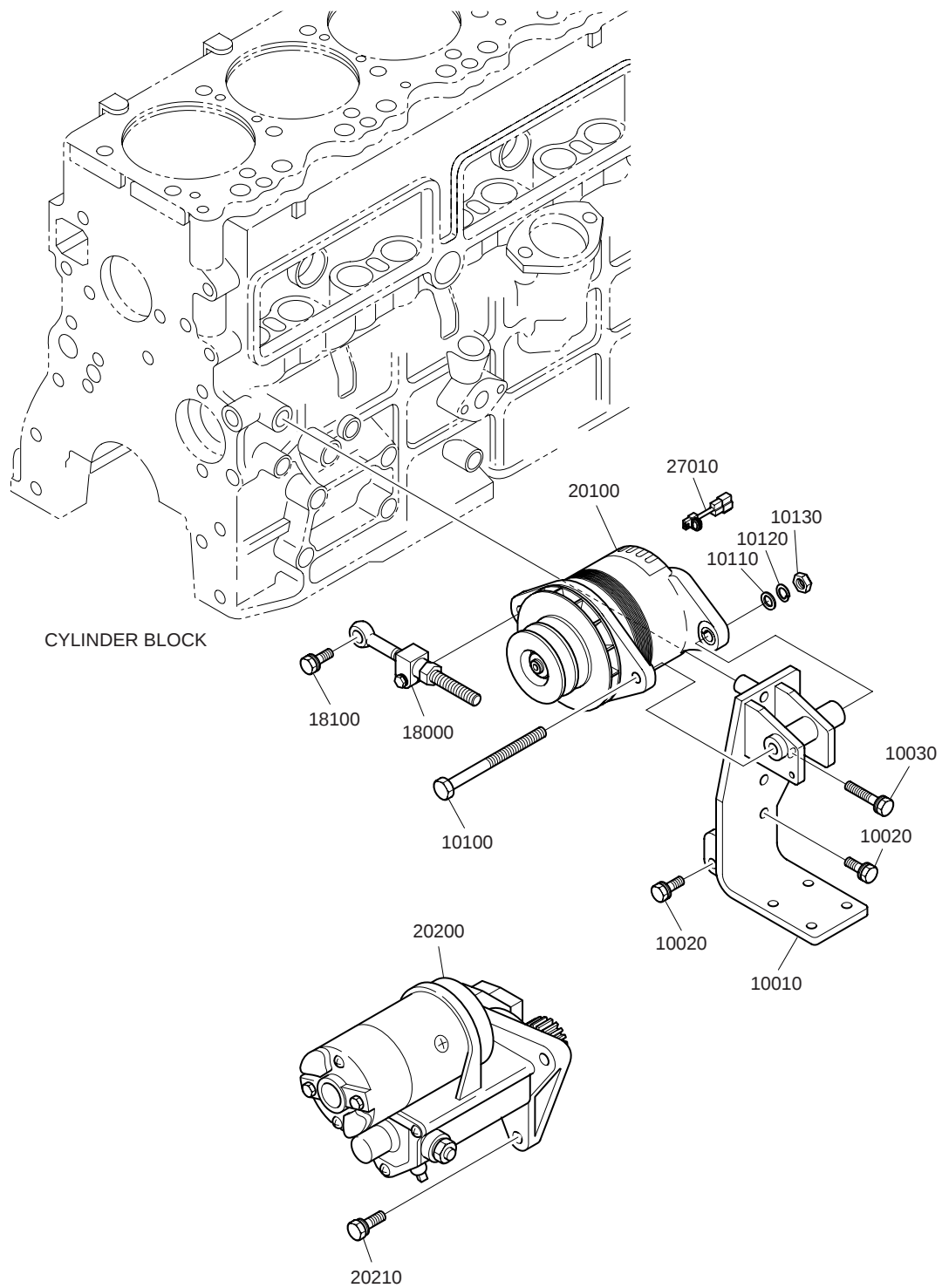


Fig.0150 ALTERNATOR & STARTER

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10010	65.19102-5057	BRACKET ; ALTERNATOR MOUNTING	1	1				
10020	06.01944-3215	BOLT ASS'Y M10x1.25x25	3	3				
10030	06.01943-3221	BOLT ASS'Y M10x1.25x50	3	3				
10100	65.90001-0002A	BOLT ; HEX. M12x1.5x150	1	1				
10110	06.15010-2313	WASHER ; SPRING A12	1	1				
10120	06.16731-6109	WASHER ; PLAIN 12	1	1				
10130	06.11063-9216	NUT ; HEX. M12x1.5	1	1				
18000	65.19103-6011A	EYE BOLT ASS'Y	1	1				
18100	06.01943-3317	BOLT ASS'Y M12x1.5x30	1	1				
20100	65.26101-7156	· ALTERNATOR	-	1				
27010	65.29101-6050A	· · WIRE ; ELECTRIC	1	1				
20200	65.26201-7044	· STARTER ASS'Y	1	-				
20210	06.01943-3318	· BOLT ASS'Y M12x1.5x35	3	-				

Fig.0160 ENGINE MOUNTING

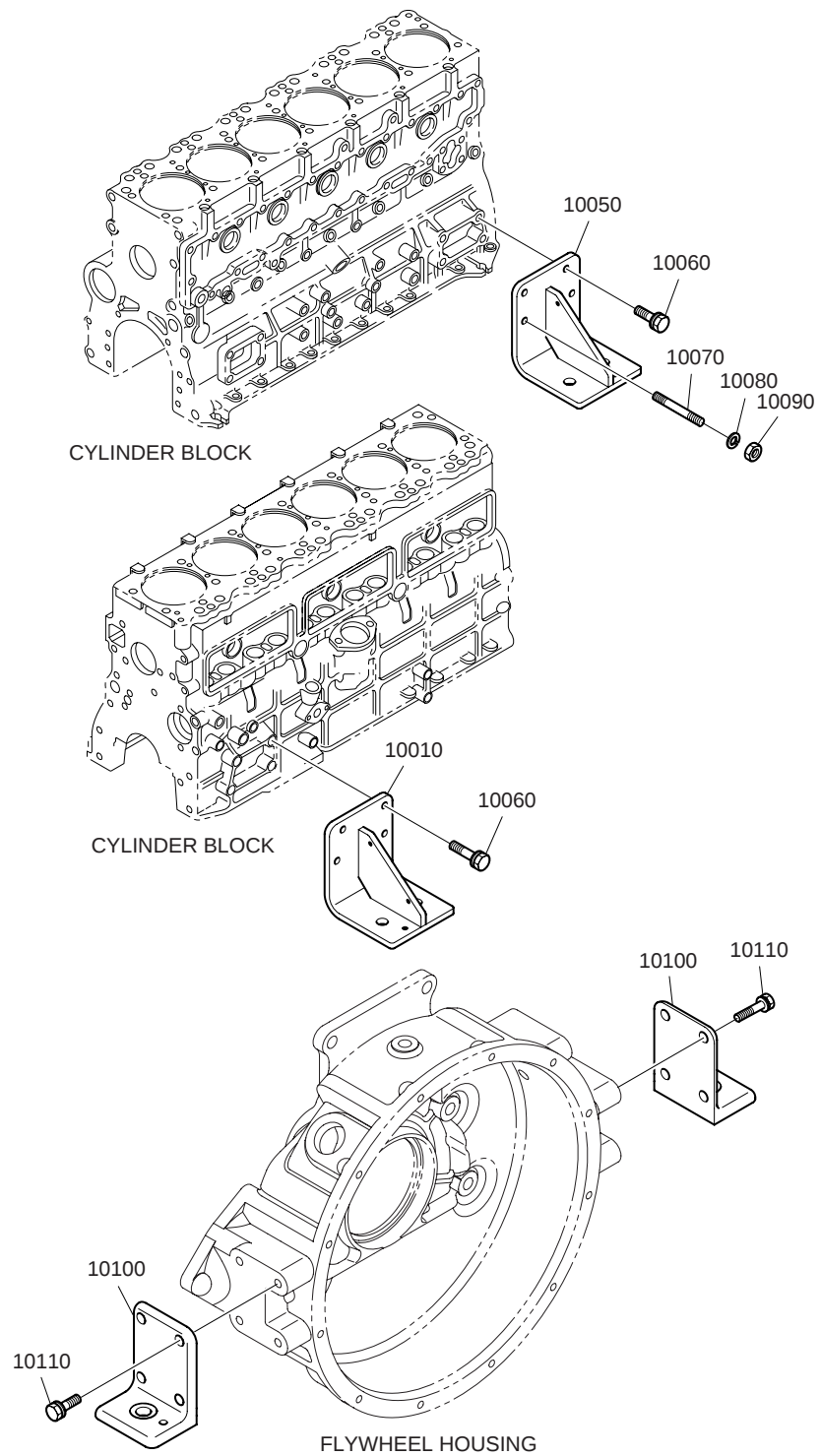


Fig.0160 ENGINE MOUNTING

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10010	65.41530-5102	BRACKET ; FRONT MOUNTING	1	1				
10050	65.41530-5101	BRACKET ; FRONT MOUNTING	1	1				
10060	06.01943-3215	BOLT ASS'Y M10x1.25x25	7	7				
10070	65.90201-0182	BOLT ; STUD M10x1.25x25	1	1				
10080	06.16731-2108	WASHER ; SPRING A10	1	1				
10090	06.11063-3215	NUT ; HEX. M10x1.25	1	1				
10100	65.41530-5103	BRACKET ; FRONT MOUNTING	2	2				
10110	06.01943-7317	BOLT ASS'Y M12x30	8	8				

Fig.0170 CCV VALVE & OIL DRAIN PUMP

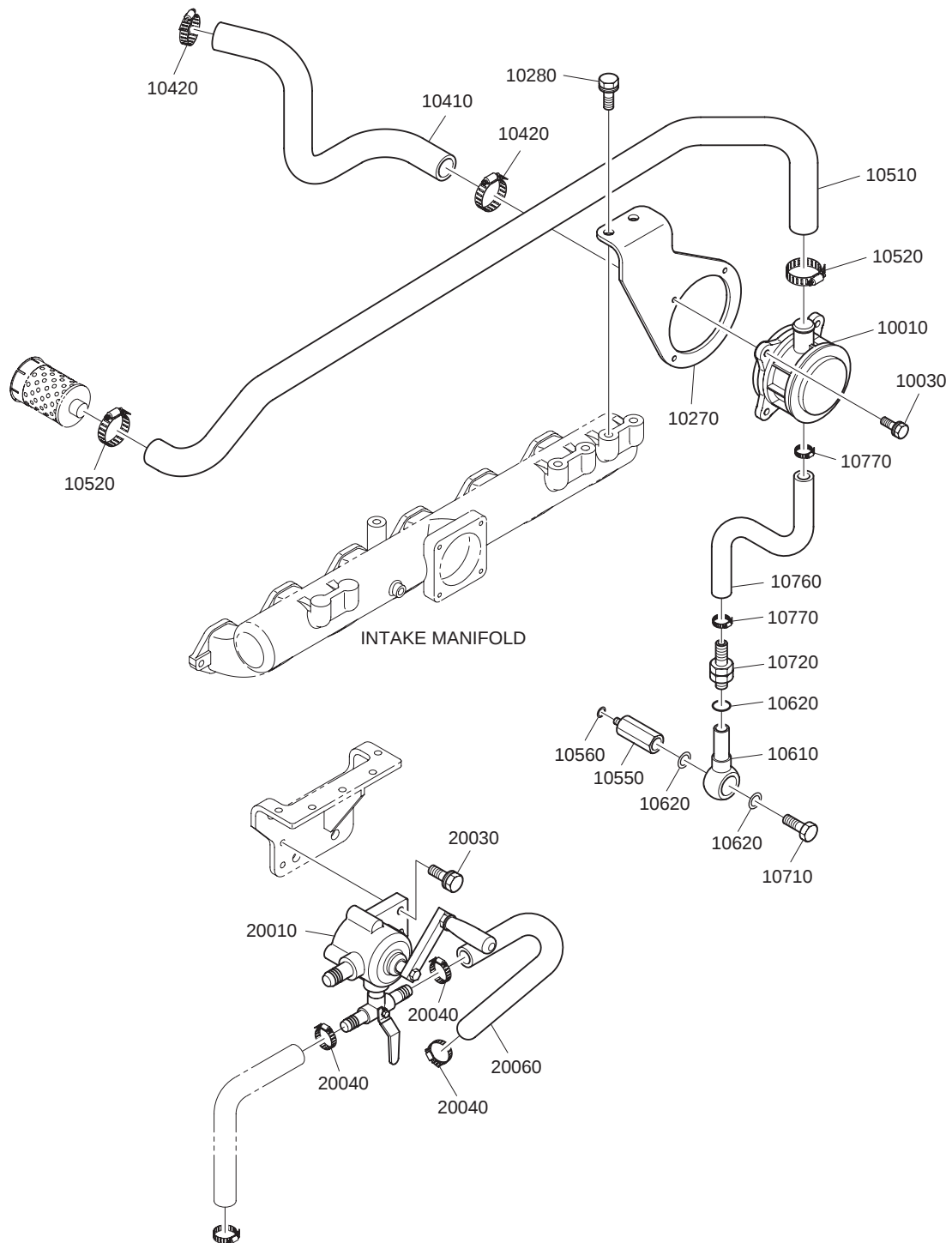


Fig.0170 CCV VALVE & OIL DRAIN PUMP

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10010	65.01801-5100	HOUSING ; BREATHER	1	1				
10030	06.01923-3114	BOLT ASS'Y M8x22	4	4				
10270	65.01840-0012	BRACKET ; BREATHER PIPE	1	1				
10280	06.01933-7215	BOLT ASS'Y M10x25	2	2				
10410	65.96301-0434	HOSE ; RUBBER	1	1				
10420	65.97440-0102	CLAMP ; HOSE(BAND TYPE)	2	2				
10510	65.96301-0435	HOSE ; RUBBER	1	1				
10520	65.97440-0102	CLAMP ; HOSE(BAND TYPE)	2	2				
10550	65.98130-0227	ADAPTER	1	1				
10560	06.56190-0703	RING ; SEAL A12x16	1	1				
10610	65.98103-5007	UNION ; BANJO	1	1				
10620	06.56190-0705	RING ; SEAL A14x18	3	3				
10710	06.78144-8404	SCREW ; HOLLOW NW10	1	1				
10720	65.01816-5001	VALVE ; CHECK	1	1				
10760	65.96301-0440	HOSE ; RUBBER	1	1				
10770	06.67020-0101	CLAMP ; HOSE	2	2				
20010	65.05101-7023	OIL PUMP ASS'Y	1	1				
20600	65.05109-0001	· IMPELLER ; OIL PUMP	1	1				
20030	06.01923-3218	BOLT ASS'Y M10x35	2	2				
20040	65.97440-0103	CLAMP ; HOSE(BAND TYPE)	3	3				
20060	60.96301-0066	HOSE ; RUBBER	1	1				

Fig.0180 HEAT EXCHANGER & SEA WATER PUMP

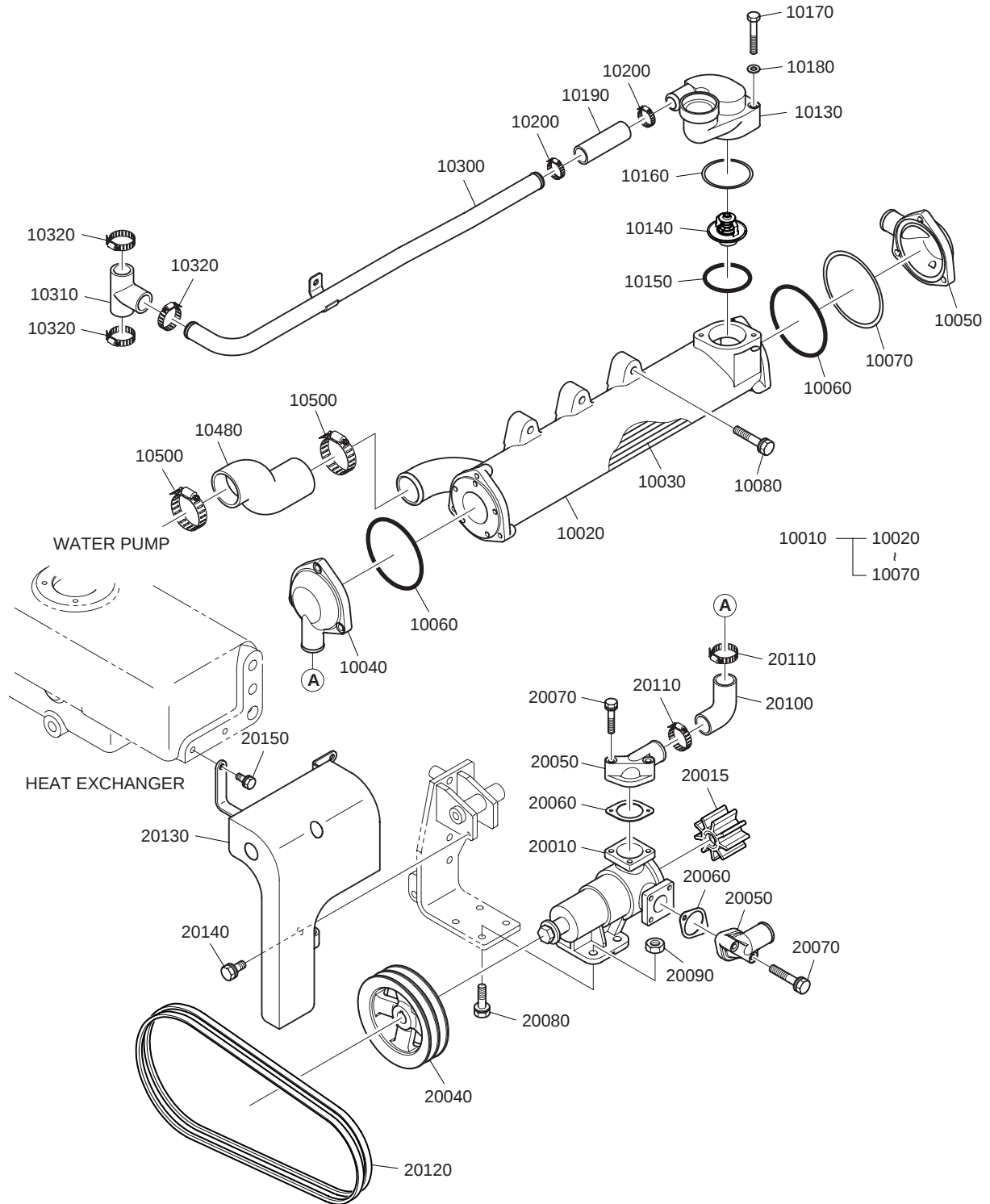


Fig.0180 HEAT EXCHANGER & SEA WATER PUMP

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10010	65.06160-6021	EXCHANGER ; HEAT	1	1				
10020	65.06165-0009	· HOUSING ; HEAT EXCHANGER	1	1				
10030	65.06162-5009	· TUBE ASS'Y	1	1				
10040	65.06163-0012	· COVER ; HEAT EXCHANGER	1	1				
10050	65.06163-0013	· COVER ; HEAT EXCHANGER	1	1				
10060	06.56020-0116	· O-RING G100	2	2				
10070	65.06903-0024	· GASKET ; HEAT EXCHANGER	1	1				
10080	06.01933-3221	BOLT ASS'Y M10x50	3	3				
10130	65.06404-5024	HOUSING ; THERMOSTAT	1	1				
10140	51.06402-0061	THERMOSTAT	1	1				
10150	06.56342-1208	O-RING G60	1	1				
10160	65.06901A0070	GASKET	1	1				
10170	06.01913-3122	BOLT ASS'Y M8x55	2	2				
10180	06.15010-2311	WASHER 8.4	2	2				
10190	65.96301-0261	HOSE ; SILICON	1	1				
10200	65.97440-0102	CLAMP ; HOSE(BAND TYPE)	4	4				
10300	65.06301-5329	PIPE ; COOLING WATER	1	1				
10310	65.96301-0432	HOSE ; RUBBER	1	1				
10320	65.97440-0102	CLAMP ; HOSE(BAND TYPE)	3	3				
10480	65.96301-0431	HOSE ; RUBBER	1	1				
10500	65.97440-0099	CLAMP ; HOSE(BAND TYPE)	2	2				
20010	60.06800-7058	SEA WATER PUMP ASS'Y	1	1				
20015	60.06804-0003	· IMPELLER	1	1				
20040	65.06803-0002	PULLEY ; SEA WATER PUMP	1	1				
20050	65.06301-0250	PIPE ; COOLING WATER	2	2				
20060	65.96601-0053	GASKET ; FLANGE	2	2				
20070	06.01933-3121	BOLT ASS'Y M8x50	4	4				
20080	06.01913-3217	BOLT ASS'Y M10x30	4	4				
20090	06.11063-8215	NUT ; HEX. M10	4	4				
20100	65.96301-0433	HOSE ; RUBBER	1	1				
20110	65.97440-0101	CLAMP ; HOSE(BAND TYPE)	2	2				
20120	65.96801-0183	BELT ; V-TYPE	1	1				
20130	65.26102-5009	HOUSING ; ALTERNATOR	1	1				
20140	06.01933-3213	BOLT ASS'Y M10x20	1	1				
20150	06.01933-3112	BOLT ASS'Y M8x18	1	1				

Fig.0190 EXPANSION TANK

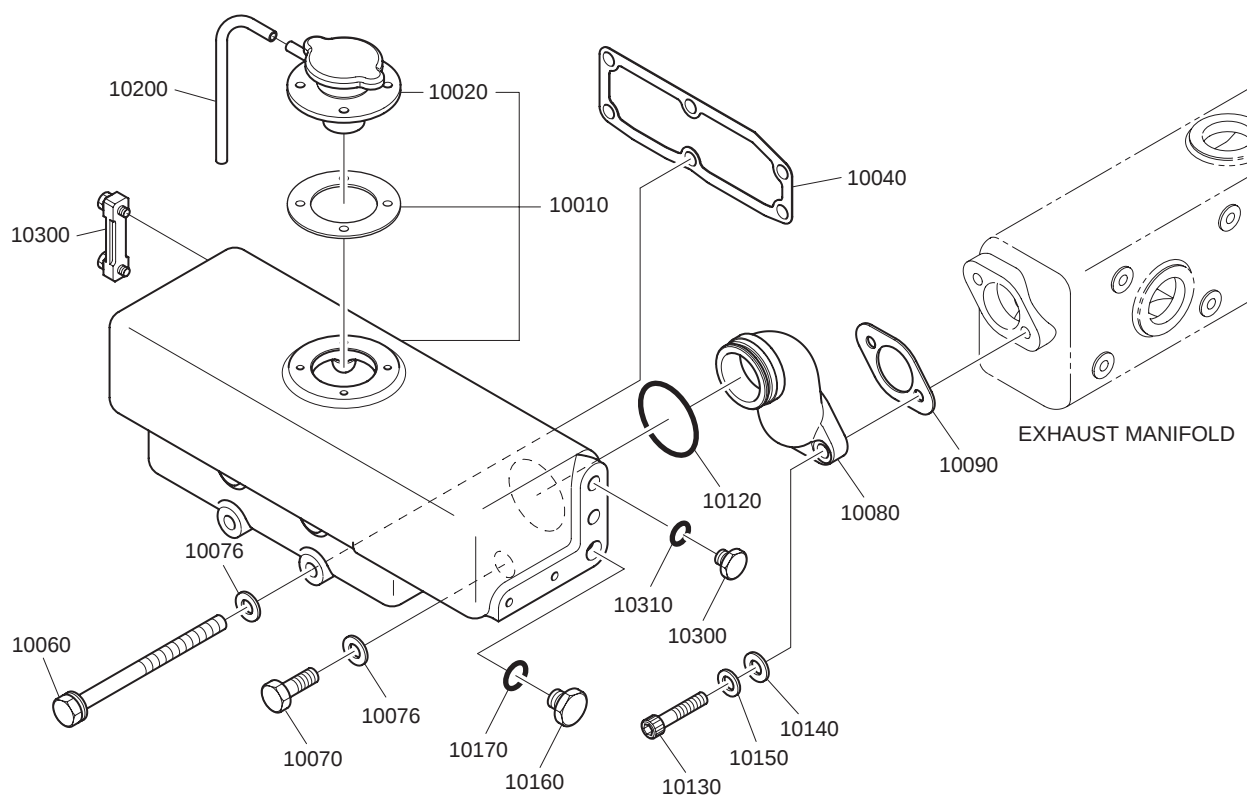


Fig.0190 EXPANSION TANK

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10010	65.06167-6007	TANK ; EXPANSION	1	1				
10020	60.01810-5001	· FILLER CAP ASS'Y	1	1				
10030	65.27480-6001	· GAUGE ; COOLING WATER	1	1				
10040	65.06904A0004	GASKET ; THERMOSTAT	1	1				
10060	06.01943-3234	BOLT ASS'Y M10x1.25x13	4	4				
10070	06.01943-3217	BOLT ; HEX. M10x1.25x30	2	2				
10076	06.15030-0514	WASHER ; PLAIN 10.5	6	6				
10080	65.06301-0248	PIPE ; COOLING WATER	1	1				
10090	65.96601-0054	GASKET ; COOLING WATER PIPE FLANGE	1	1				
10120	06.56020-0106	O-RING(G50)	1	1				
10130	06.02090-0513	BOLT ; SOCKET HEAD	2	2				
10140	06.15010-2312	WASHER ; PLAIN 10.5	2	2				
10150	06.16731-2108	WASHER ; SPRING A10	2	2				
10160	06.08095-4606	SCREW ; PLUG M18x1.5	1	1				
10170	06.56190-0712	RING ; SEAL (18x22)	1	1				
10200	04.50010-0615	HOSE ; VINYL 8x700	1	1				
10300	06.08095-4604	SCREW ; PLUG M14x1.5(DS)	1	1				
10310	06.56190-0705	RING ; SEAL A14x18	1	1				

Fig.0200 EXHAUST MANIFOLD & WET-TURBO CHARGER

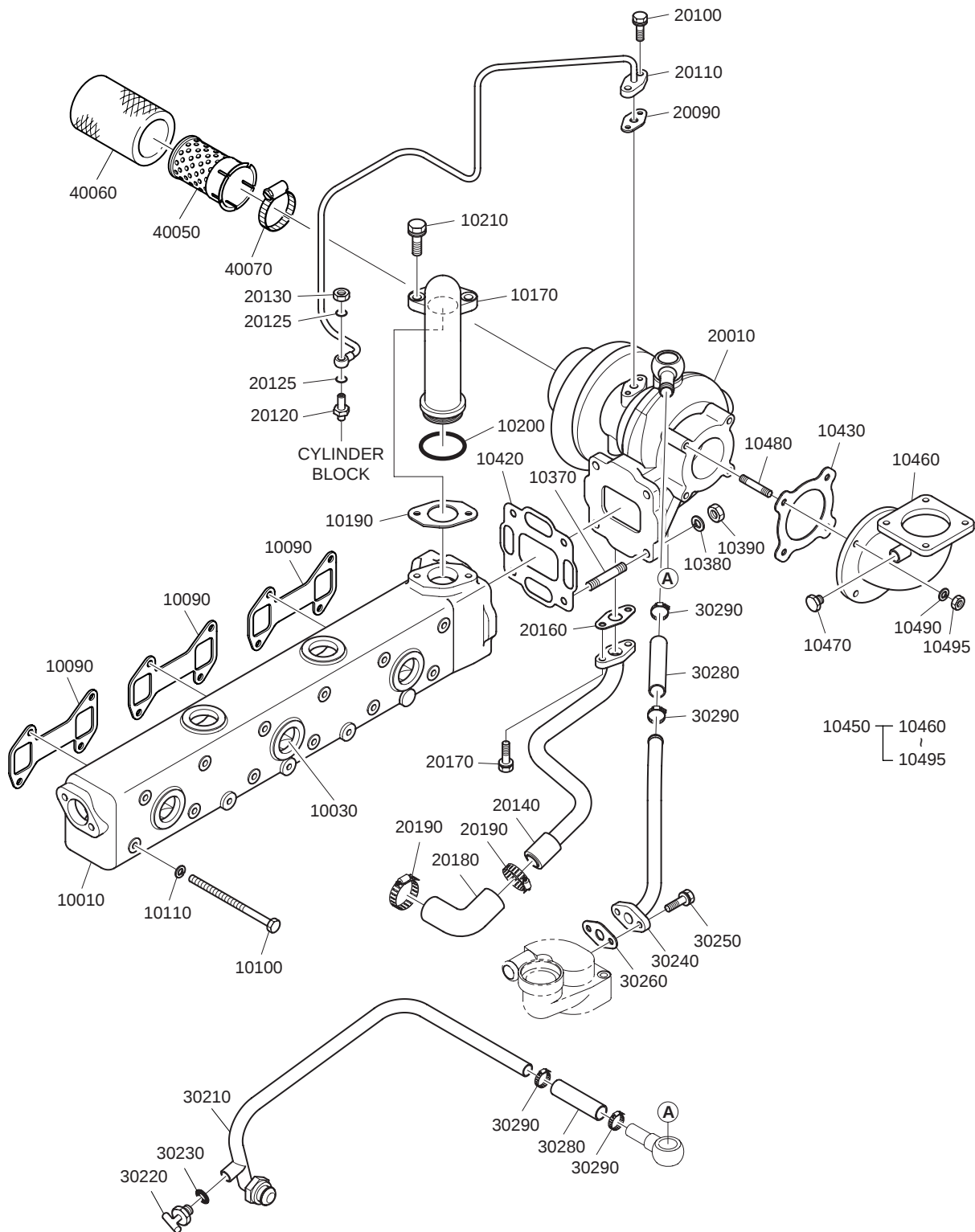


Fig.0200 EXHAUST MANIFOLD & WET-TURBO CHARGER

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10010	65.08101-0247	MANIFOLD ; EXHAUST	1	1				
10030	65.90302-0050	· PLUG ; CORE 40	7	7				
10090	65.08901-0028	GASKET ; EXHAUST MANIFOLD	3	3				
10100	06.01013-9128	BOLT ; HEX. M8x130	12	12				
10110	06.16731-2107	WASHER ; SPRING A8	12	12				
10170	65.06301-0249	PIPE ; COOLING WATER	1	1				
10190	65.96601-0056	GASKET ; EXHAUST FLANGE	1	1				
10200	06.56020-0106	O-RING(G50)	1	1				
10210	06.01933-3217	BOLT ASS'Y M10x30	2	2				
10370	65.90201-0072	BOLT ; STUD M10x1.5x30	4	4				
10380	06.16731-2108	WASHER ; SPRING A10	4	4				
10390	06.11063-8215	NUT ; HEX. M10	4	4				
10420	65.09901-0023	GASKET ; TURBO CHARGER	1	1				
10430	65.09901-0022	GASKET	1	1				
10450	65.08112-8015	JOINT ELBOW ; EXHAUST MANIFOLD	0	0				
10460	65.08112-5024	· JOINT ELBOW ; EXHAUST MANIFOLD	0	0				
10470	65.90310-0123	· SCREW ; PLUG PT1/4	1	1				
10480	06.06225-0706	· BOLT ; STUD M8x25	4	4				
10490	06.16731-2107	· WASHER ; SPRING A8	4	4				
10495	06.11063-8214	· NUT ; HEX. M8	4	4				
20010	65.09100-7105	TURBO CHARGER ASS'Y	1	1				
20090	65.96601-0046	GASKET ; OIL PIPE ADAPTER	1	1				
20100	06.01913-3114	BOLT ASS'Y M8x22	2	2				
20110	65.05701-5544	PIPE ; OIL	1	1				
20120	65.98155-0011	UNION ; HOLLOW	1	1				
20125	06.56180-0714	RING ; SEAL A10x15	2	2				
20130	06.12172-9314	NUT ; CAP	1	1				
20140	65.05701-5545	PIPE ; OIL	1	1				
20160	65.96601-0045	GASKET ; TURBO CHARGER OIL RETURN	1	1				
20170	06.01913-3114	BOLT ASS'Y M8x22	2	2				
20180	65.96301-0191	HOSE ; RUBBER	1	1				
20190	65.97440-0101	CLAMP ; HOSE(BAND TYPE)	2	2				
30210	65.06301-5331	PIPE ; COOLING WATER	1	1				
30220	60.98201-7009	VALVE ; DRAIN	1	1				
30230	06.56190-0708	RING ; SEAL A16x22	1	1				
30240	65.06301-5332	PIPE ; COOLING WATER	1	1				
30250	06.01913-3114	BOLT ASS'Y M8x22	2	2				
30260	65.96601-0050	GASKET	1	1				
30280	65.96301-0281	HOSE ; SILICON	2	2				
30290	65.97440-0103	CLAMP ; HOSE(BAND TYPE)	4	4				
40050	65.08301-5010	CLEANER ; AIR	1	1				
40060	60.08304-0001	FILTER ; SPONGE	1	1				
40070	65.97401-5015	CLAMP ; FILTER	1	1				

Fig.0210 INTER COOLER

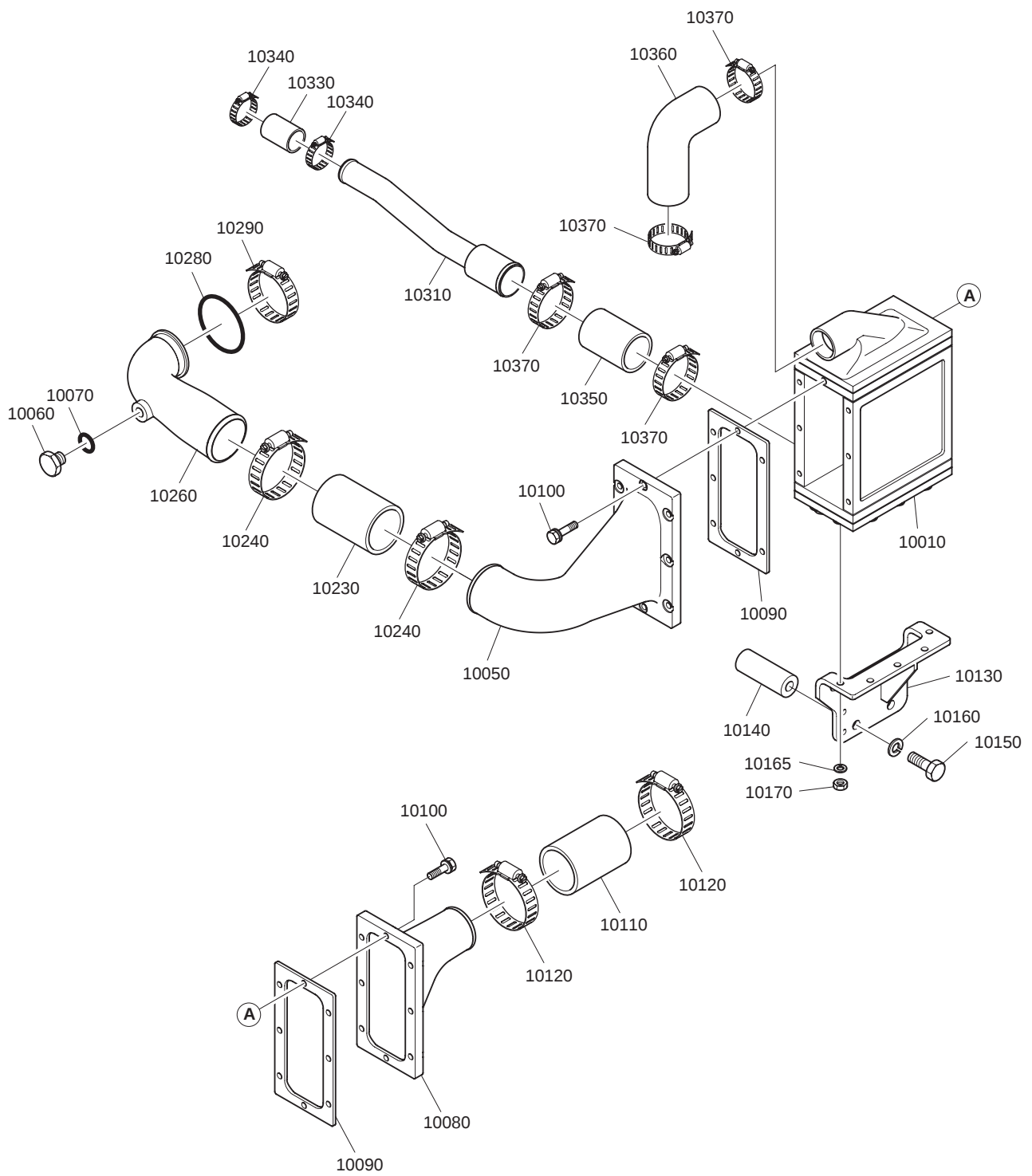


Fig.0210 INTER COOLER

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10010	65.09500-7009	INTER COOLER ASS'Y	1	1				
10020	60.09503-0007	· COVER ; INTER COOLER(SEA OUT)	1	1				
10030	60.09503-0008	· COVER ; INTER COOLER(SEA IN)	1	1				
10040	60.09905-0006	· GASKET ; INTER COOLER	2	2				
10050	65.09411-0152	INLET	1	1				
10060	06.08092-2405	SCREW ; PLUG M16x1.5	1	1				
10070	06.56190-0708	RING ; SEAL A16x22	1	1				
10080	65.09503-0014	COVER	1	1				
10090	60.09905-0005	GASKET ; INTER COOLER	2	2				
10100	06.01913-3117	BOLT ASS'Y M8x30	16	16				
10110	65.96301-0267	HOSE ; SILICON D65x70	1	1				
10120	65.97440-0098	CLAMP ; HOSE(BAND TYPE)	2	2				
10130	65.09520-5010	BRACKET ; INTER COOLER	1	1				
10140	65.91701-0238	SPACER	2	2				
10150	06.01013-9325	BOLT ; HEX. M12x100	2	2				
10160	06.16731-2109	WASHER ; SPRING A12	2	2				
10165	06.16731-2107	WASHER ; SPRING A8	5	5				
10170	06.11063-8214	NUT ; HEX. M8	5	5				
10230	65.96301-0270	HOSE ; SILICON D75x80	1	1				
10240	65.97440-0097	CLAMP ; HOSE(BAND TYPE)	2	2				
10260	65.09411-0127	INLET	1	1				
10280	65.96501-0420	O-RING	1	1				
10290	65.97450-5001	CLAMP ; V-TYPE	1	1				
10310	65.06301-5330	PIPE ; COOLING WATER	1	1				
10330	65.96301-0377	HOSE ; SILICON D35x70	1	1				
10340	65.97440-0101	CLAMP ; HOSE(BAND TYPE)	2	2				
10350	65.96301-0263	HOSE ; SILICON D50x80	1	1				
10360	60.96301-0069	HOSE ; RUBBER	1	-				
10370	65.97440-0099	CLAMP ; HOSE(BAND TYPE)	4	2				

Fig.0220 CONTROL SYSTEM

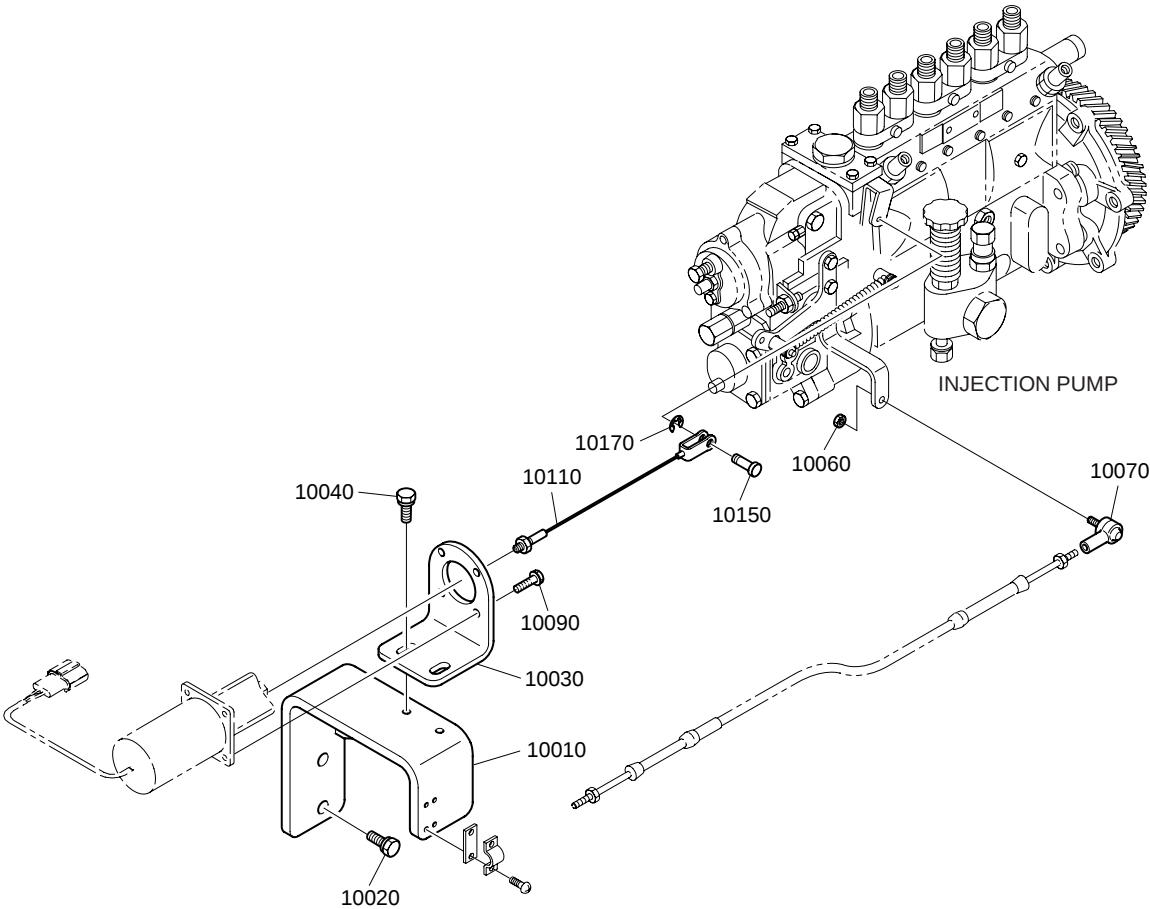


Fig.0220 CONTROL SYSTEM

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10010	65.32630-5015	BRACKET	1	-				
10020	06.01944-3215	BOLT ASS'Y M10x1.25x25	2	-				
10030	65.25909-0007	BRACKET ; SOLENOID	1	-				
10040	06.01933-3113	BOLT ASS'Y M8x20	2	-				
10060	06.11060-8211	NUT ; HEX. M5x0.8	1	-				
10070	60.11613-6001	JOINT ; ANGLE	1	-				
10090	06.01913-2910	BOLT ; HEX. M6x12	4	-				
10110	65.11610-7015	CABLE ; CONTROL	1	-				
10150	60.91010-0011	PIN	1	-				
10170	06.29030-2108	RING	1	-				

Fig.0230 REDUCTION GEAR

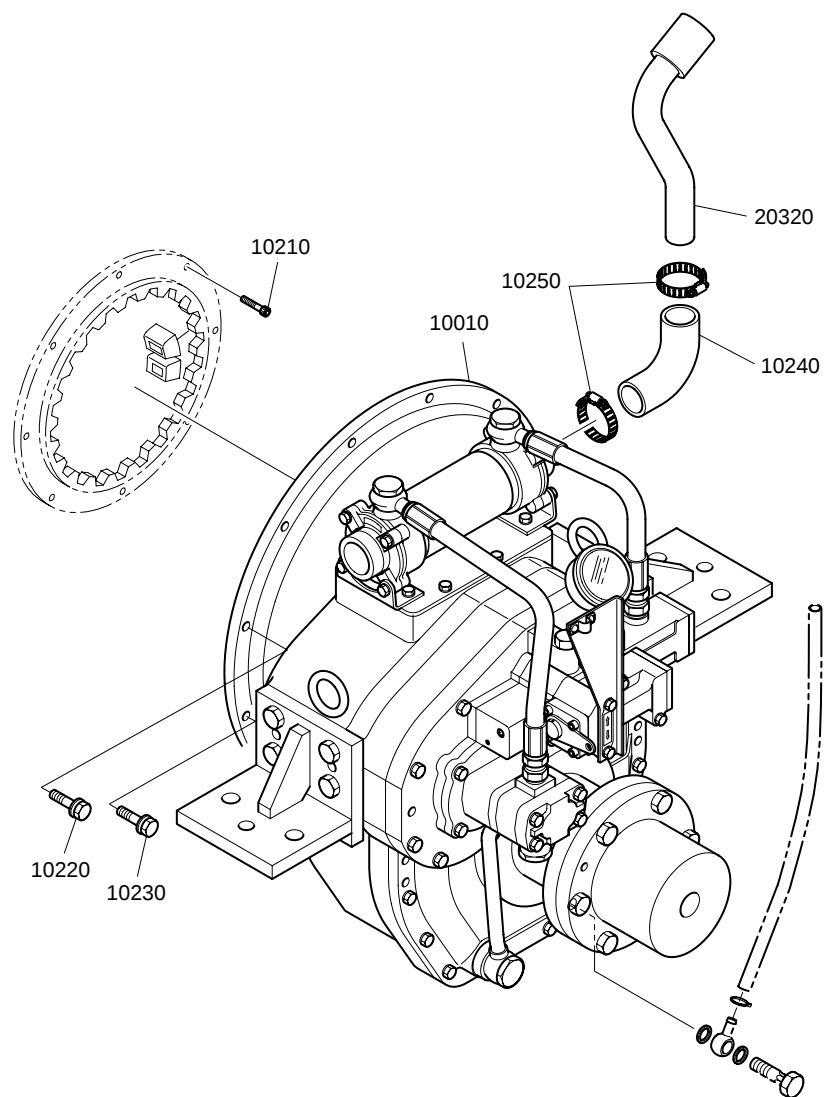


Fig.0230 REDUCTION GEAR

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10010	65.34000-8045	KIT ; REDUCTION GEAR DMT70TF	-	-				
10020	65.34100-7165	· REDUCTION ASS'Y 1.61	1	-	OP			
10030	65.34100-7166	· REDUCTION ASS'Y 2.06	1	-	OP			
10040	65.34100-7167	· REDUCTION ASS'Y 2.45	1	-	OP			
10050	65.34100-7168	· REDUCTION ASS'Y 2.82	1	-	OP			
10060	65.34100-7169	· REDUCTION ASS'Y 3.12	1	-	OP			
10070	65.34100-7170	· REDUCTION ASS'Y 3.46	1	-	OP			
10210	06.02090-0513	· BOLT ; SOCKET HEAD	8	-				
10220	06.01913-3217	· BOLT ASS'Y M10x30	10	-				
10230	06.01283-7213	· BOLT ; HEX. M10x1.5x20	2	-				
10240	60.96301-0071	HOSE ; RUBBER	1	-				
10250	65.97440-0102	CLAMP ; HOSE(BAND TYPE)	2	-				
10300	65.34000-8048	KIT ; REDUCTION GEAR TK250	-	-				
10310	65.34100-7177	· REDUCTION GEAR 1.7	1	-	OP			
10320	65.34100-7178	· REDUCTION GEAR 2.0	1	-	OP			
10330	65.34100-7179	· REDUCTION GEAR 2.5	1	-	OP			
10340	65.34100-7180	· REDUCTION GEAR 3.0	1	-	OP			
20320	65.06301-5333	PIPE ; COOLING WATER	1	-				

Fig.0240 ELECTRIC SYSTEM(1)

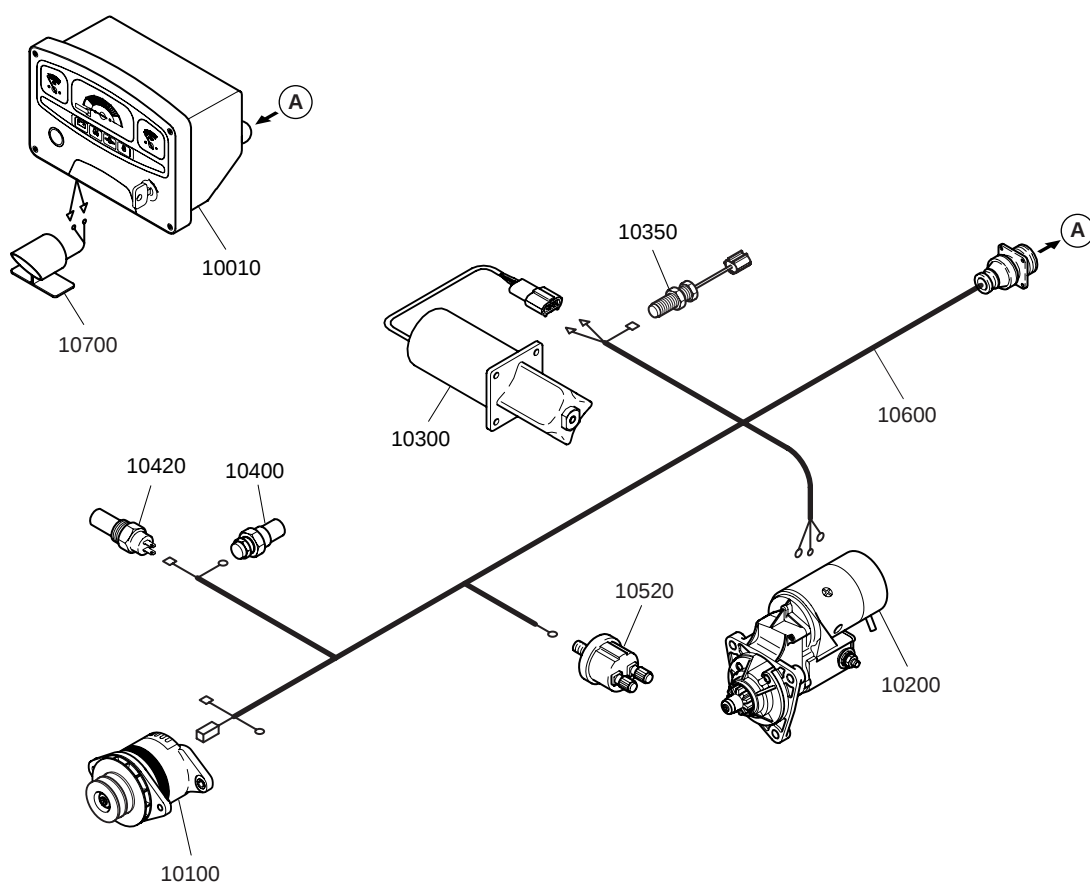


Fig.0240 ELECTRIC SYSTEM(1)

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10010	65.61700-6031	GAUGE PANEL ASS'Y	1	-				STD GAUGE PANEL
10100	65.26101-7156A	ALTERNATOR	1	-				
10200	65.26201-7044	STARTER	1	-				
10300	65.25900-6006A	SOLENOID	1	-				
10350	65.27103-7002C	SENSOR ; TACHO	1	-				
10400	65.27415-6002	SWITCH ; THERMO	1	-				
10420	65.27405-6003	SENSOR ; THERMO	1	-				
10520	65.27441-7009	SWITCH & SENSOR ; OIL PRESSURE	1	-				
10600	65.29101-6158	WIRE ; ELECTRIC 4.5M	1	-				
10700	60.25301-6003	BUZZER	1	-				

Fig.0250 ELECTRIC SYSTEM(2)

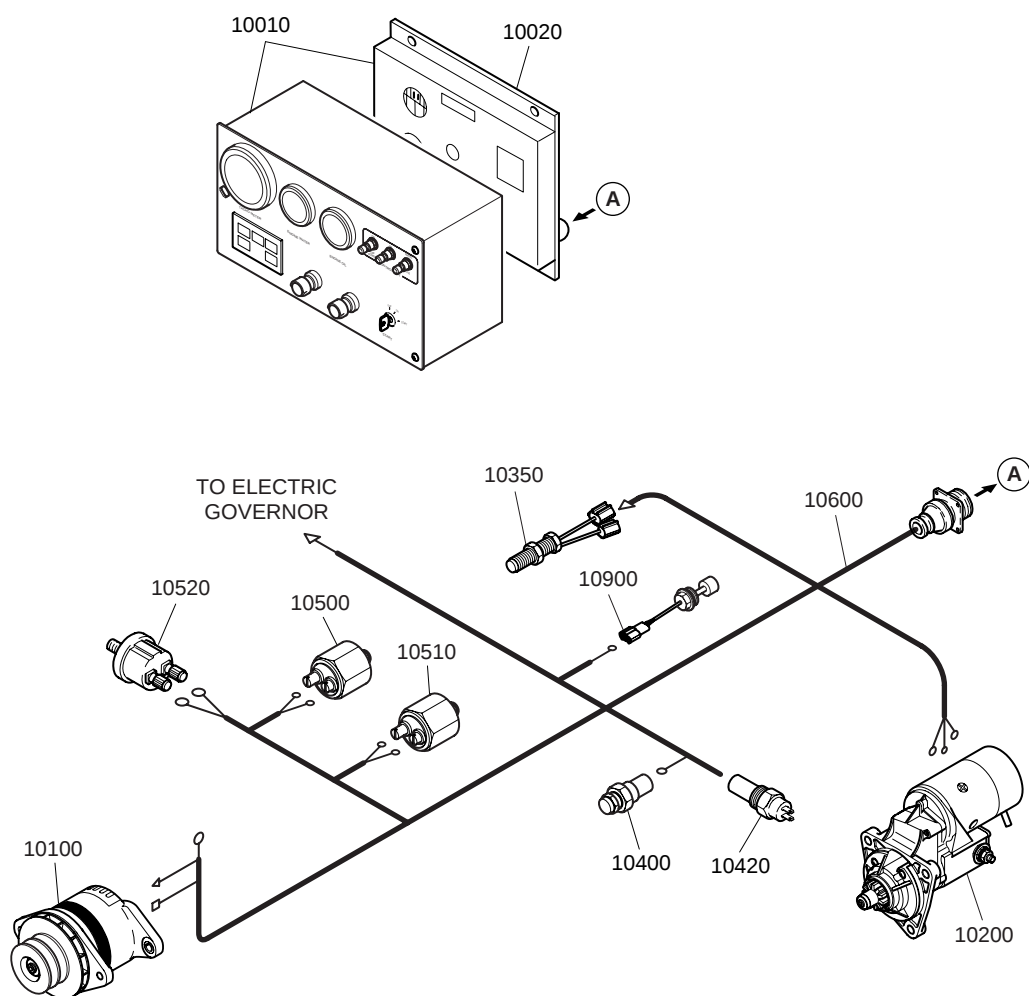


Fig.0250 ELECTRIC SYSTEM(2)

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10010	65.61700-6022A	GAUGE PANEL ASS'Y	-	1				STD GAUGE PANEL
10020	65.11220-7008	· CONTROLLER ; ACTUATOR	-	1				
10100	65.26101-7156A	ALTERNATOR	-	1				
-	65.26101-7164	ALTERNATOR	-	1	OP			TWO-POLE
10200	65.26201-7044	STARTER	-	1				
-	65.26201-7072	STARTER	-	1	OP			TWO-POLE
10350	65.27103-7010	SENSOR ; TACHO	-	1				
10400	65.27415-6002	SWITCH ; THERMO	-	1				
10420	65.27405-6003	SENSOR ; THERMO	-	1				
10500	65.27441-6001	SWITCH ; OIL PRESSURE 1.0BAR	-	1				
10510	65.27441-6003	SWITCH ; OIL PRESSURE 0.5BAR	-	1	OP			TWO-POLE
10520	65.27441-7009	SWITCH & SENSOR ; OIL PRESSURE	-	1				
-	65.27435-6007	SENSOR ; OIL PRESSURE	-	1	OP			TWO-POLE
10600	65.29101-6168	WIRE ; ELECTRIC 4.5M	-	1				
-	65.29101-6174	WIRE ; ELECTRIC 4.5M	-	1	OP			TWO-POLE
10900	65.27425-6005	SWITCH ; FUEL LEAKAGE	-	1	OP			DOUBLE SKIN PIPE

Fig.0260 ELECTRIC SYSTEM(3)

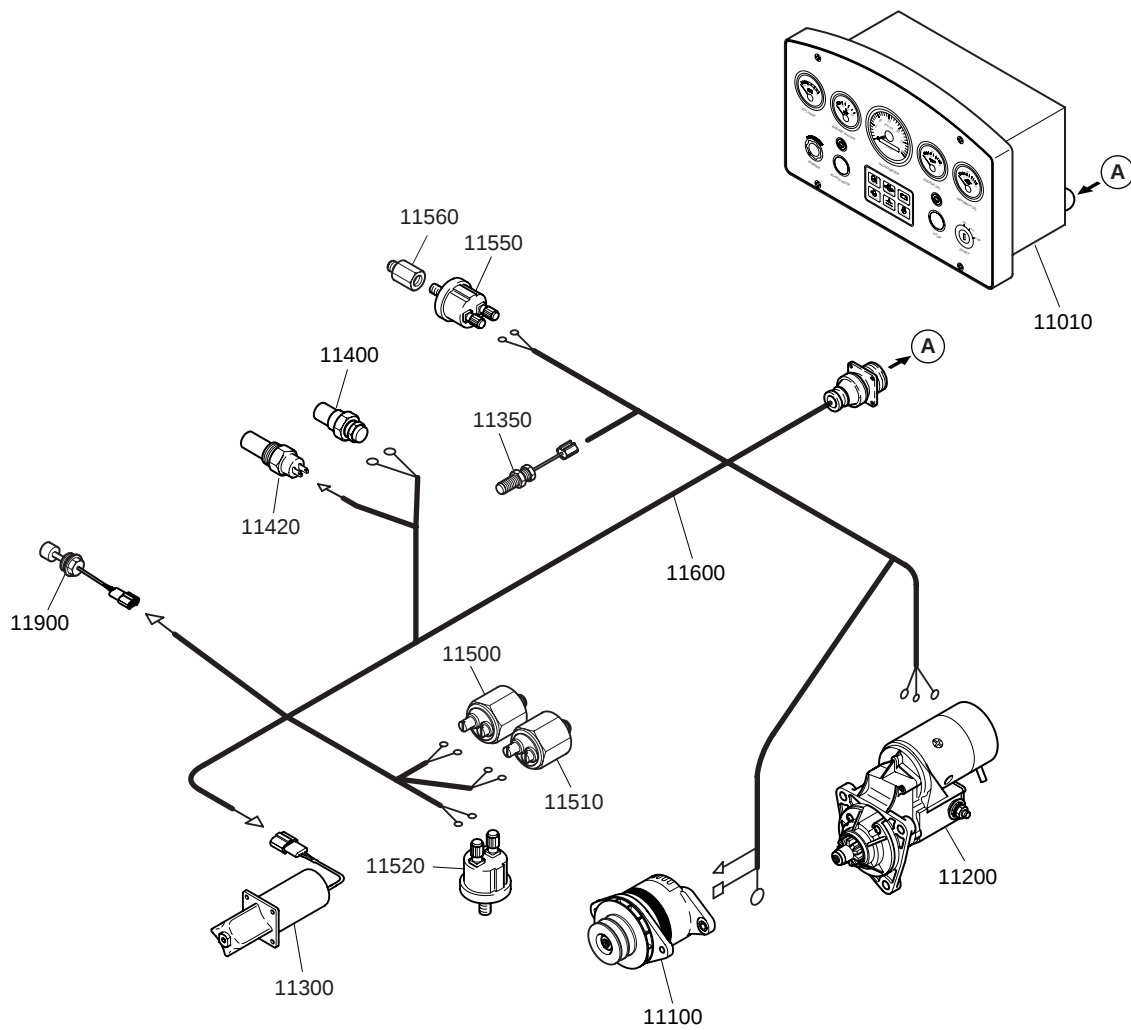


Fig.0260 ELECTRIC SYSTEM(3)

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
11010	65.61700-6023A	GAUGE PANEL ASS'Y	1	-	OP			DELUX GAUGE PANEL
11100	65.26101-7156A	ALTERNATOR	1	-	OP			
-	65.26101-7164	ALTERNATOR	1	-	OP			TWO-POLE
11200	65.26201-7044	STARTER	1	-	OP			
-	65.26201-7072	STARTER	1	-	OP			TWO-POLE
11300	65.25900-6006A	SOLENOID	1	-	OP			
-	65.25900-6010	SOLENOID	1	-	OP			TWO-POLE
11350	65.27103-7002C	SENSOR ; TACHO	1	-	OP			
11400	65.27415-6002	SWITCH ; THERMO	1	-	OP			
11420	65.27405-6003	SENER ; THERMO	1	-	OP			
11500	65.27441-6001	SWITCH ; OIL PRESSURE 1.0BAR	1	-	OP			
11510	65.27441-6003	SWITCH ; OIL PRESSURE 0.5BAR	1	-	OP			TWO-POLE
11520	65.27441-7009	SWITCH & SENSOR ; OIL PRESSURE	1	-	OP			
-	65.27435-6007	SENSOR ; OIL PRESSURE	1	-	OP			TWO-POLE
11550	60.27435-6003	SENSOR ; OIL PRESSURE	1	-	OP			
11560	65.98130-0029	ADAPTER	1	-	OP			
11600	65.29101-6169	WIRE ; ELECTRIC 4.5M	1	-	OP			
-	65.29101-6171	WIRE ; ELECTRIC 4.5M	1	-	OP			TWO-POLE
11900	65.27425-6005	SWITCH ; FUEL LEAKAGE	1	-	OP			DOUBLE SKIN PIPE

Fig.0270 ELECTRIC SYSTEM(4)

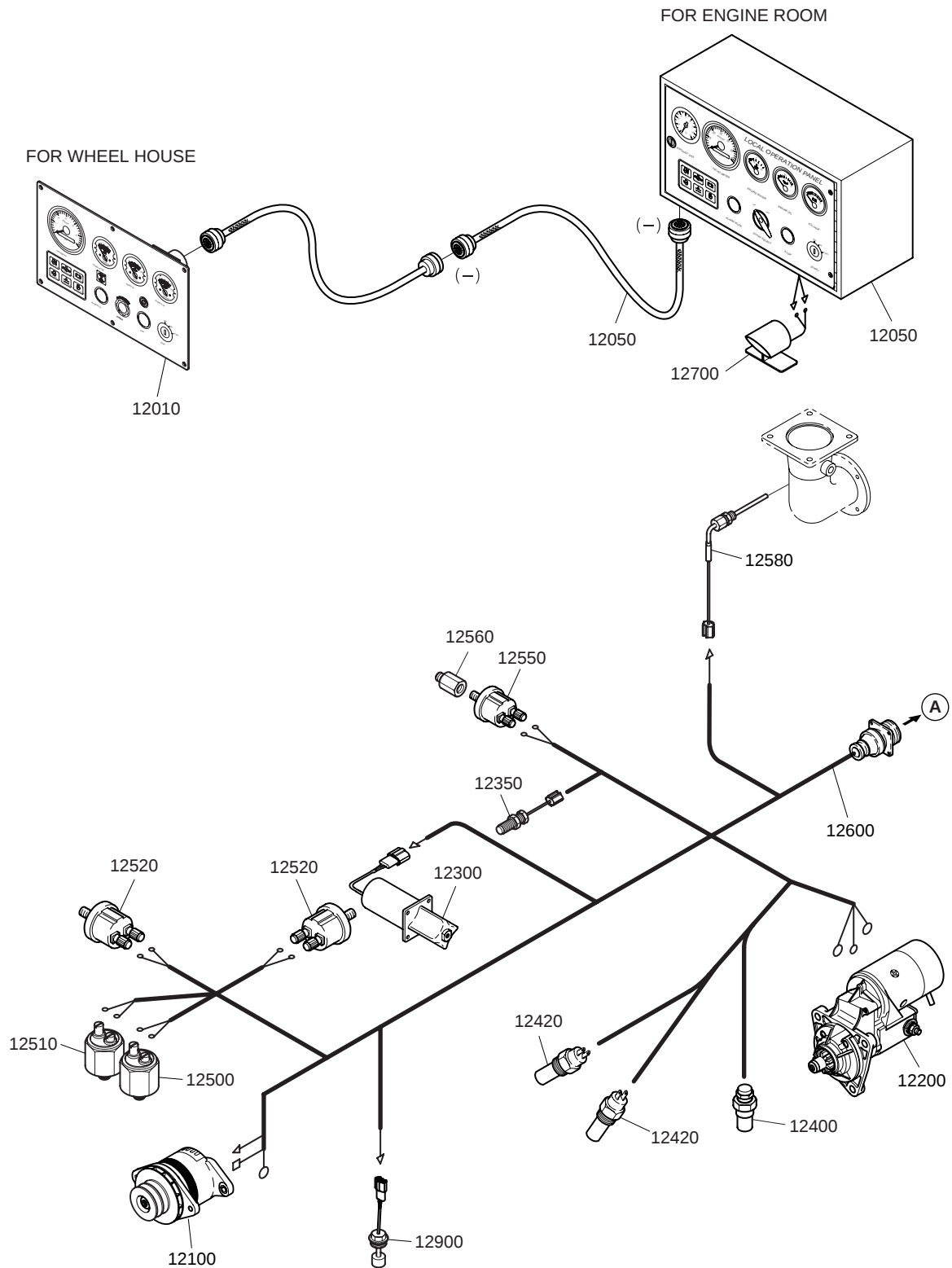


Fig.0270 ELECTRIC SYSTEM(4)

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
12010	65.61700-6038	GAUGE PANEL ASS'Y	1	-	OP			DELUX GAUGE PANEL
12050	65.61700-6026A	GAUGE PANEL ASS'Y	1	-	OP			DELUX GAUGE PANEL
12100	65.26101-7156A	ALTERNATOR	1	-	OP			
-	65.26101-7164	ALTERNATOR	1	-	OP			TWO-POLE
12200	65.26201-7044	STARTER	1	-	OP			
-	65.26201-7072	STARTER	1	-	OP			TWO-POLE
12300	65.25900-6006A	SOLENOID	1	-	OP			
-	65.25900-6010	SOLENOID	1	-	OP			TWO-POLE
12350	65.27103-7002C	SENSOR ; TACHO	1	-	OP			
12400	65.27415-6002	SWITCH ; THERMO	1	-	OP			
12420	65.27405-6003	SENER ; THERMO	2	-	OP			
12500	65.27441-6001	SWITCH ; OIL PRESSURE 1.0BAR	1	-	OP			
12510	65.27441-6003	SWITCH ; OIL PRESSURE 0.5BAR	1	-	OP			TWO-POLE
12520	65.27441-7009	SWITCH & SENSOR ; OIL PRESSURE	2	-	OP			
-	65.27435-6007	SENSOR ; OIL PRESSURE	2	-	OP			TWO-POLE
12550	60.27435-6003	SENER ; CLUTCH OIL PRESSURE	1	-	OP			
12560	65.98130-0029	ADAPTER	1	-	OP			
12580	65.27405-6004	SENSOR ; EXHAUST GAS TEMPERATURE	1	-	OP			
12600	65.29101-6170	WIRE ; ELECTRIC 4.5M	1	-	OP			
-	65.29101-6172	WIRE ; ELECTRIC 4.5M	1	-	OP			TWO-POLE
12650	65.29101-6046A	WIRE ; ELECTRIC 4.5M	1	-	OP			
12700	60.25301-6003	BUZZER	1	-	OP			
12900	65.27425-6005	SWITCH ; FUEL LEAKAGE	1	-	OP			DOUBLE SKIN PIPE

Fig.0280 ELECTRIC SYSTEM(5)

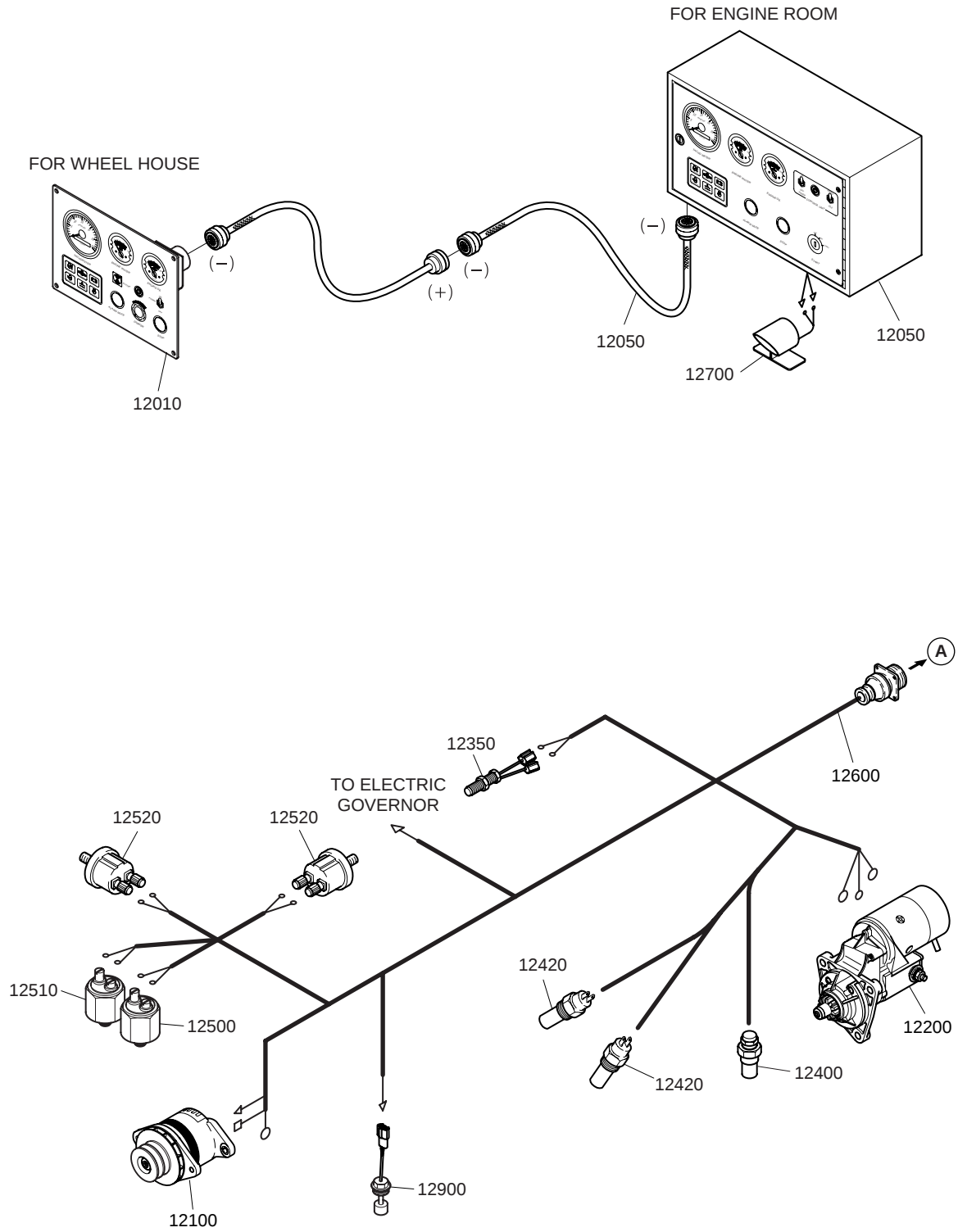


Fig.0280 ELECTRIC SYSTEM(5)

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
12010	65.61700-6028A	GAUGE PANEL ASS'Y	-	1	OP			DELUX GAUGE PANEL
12050	65.61700-6027A	GAUGE PANEL ASS'Y	-	1	OP			DELUX GAUGE PANEL
12100	65.26101-7156A	ALTERNATOR	-	1	OP			
-	65.26101-7164	ALTERNATOR	-	1	OP			TWO-POLE
12200	65.26201-7044	STARTER	-	1	OP			
-	65.26201-7072	STARTER	-	1	OP			TWO-POLE
12350	65.27103-7010	SENSOR ; TACHO	-	1	OP			
12400	65.27415-6002	SWITCH ; THERMO	-	1	OP			
12420	65.27405-6003	SENER ; THERMO	-	2	OP			
12500	65.27441-6001	SWITCH ; OIL PRESSURE 1.0BAR	-	1	OP			
10510	65.27441-6003	SWITCH ; OIL PRESSURE 0.5BAR	-	1	OP			TWO-POLE
12520	65.27441-7009	SWITCH & SENSOR ; OIL PRESSURE	-	2	OP			
-	65.27435-6007	SENSOR ; OIL PRESSURE	-	2	OP			TWO-POLE
12550	60.27435-6003	SENER ; CLUTCH OIL PRESSURE	-	1	OP			
12600	65.29101-6173	WIRE ; ELECTRIC 4.5M	-	1	OP			
-	65.29101-6175	WIRE ; ELECTRIC 4.5M	-	1	OP			TWO-POLE
12650	65.29101-6046A	WIRE ; ELECTRIC 4.5M	-	1	OP			
12700	60.25301-6003	BUZZER	-	1	OP			

Fig.0290 ACCESSORY PARTS

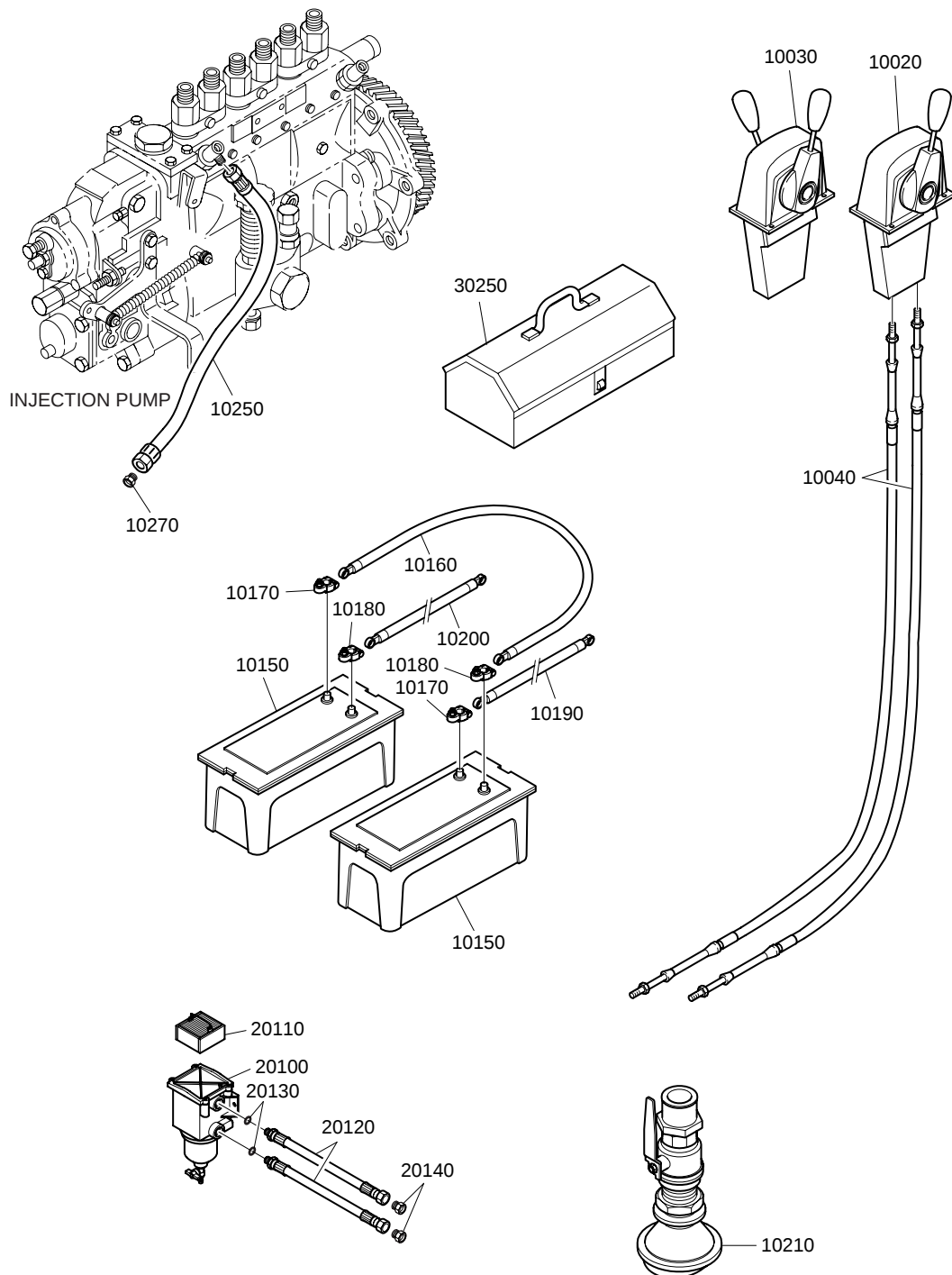


Fig.0290 ACCESSORY PARTS

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10020	60.32601-6004	CONTROL HEAD ASS'Y(SINGLE)	1	-	OP			
10030	60.32601-6001	CONTROL HEAD ASS'Y(TWO LEVER)	1	-	OP			
10040	60.32610-6113	CABLE ; CONTROL 2.5	2	-	OP			
-	60.32610-6114	CABLE ; CONTROL 3.0	2	-	OP			
-	60.32610-6115	CABLE ; CONTROL 4.5	2	-	OP			
-	60.32610-6116	CABLE ; CONTROL 6.1	2	-	OP			
-	60.32610-6117	CABLE ; CONTROL 7.5	2	-	OP			
-	60.32610-6119	CABLE ; CONTROL 10.5	2	-	OP			
-	60.32610-6121	CABLE ; CONTROL 14	2	-	OP			
-	65.32610-6002	CABLE ; CONTROL 18	2	-	OP			
-	65.32610-6003	CABLE ; CONTROL 21	2	-	OP			
-	65.32610-6004	CABLE ; CONTROL 24	2	-	OP			
-	65.32610-6005	CABLE ; CONTROL 27	2	-	OP			
-	65.32610-6006	CABLE ; CONTROL 30	2	-	OP			
10150	60.26601-7002B	BATTERY(HF)12-150AH	2	2				
10160	66.29101-0022	WIRE ; BATTERY	1	1				
10170	65.26609-0003	TERMINAL ; BATTERY(+)	2	2				
10180	65.26609-0004	TERMINAL ; BATTERY(-)	2	2				
10190	65.29101-0001	WIRE ; BATTERY 3M -	1	1				
10200	60.29101-0009	WIRE ; BATTERY 3M +	1	1				
10210	60.06890-6012A	KINGSTON VALVE ASS'Y	1	1				
10250	66.96340-0002	HOSE ; FUEL OUTLET	1	1				
10270	06.76030-0106	UNION ; SOLDER	1	-				
20100	65.12501-7022	FUEL WATER SEPARATOR ASS'Y	-	1				
20110	65.12503-5015	· ELEMENT	-	1				
20120	65.96340-5036	HOSE ; FUEL INLET	-	2				
20130	60.96501-0021	O-Ring	-	2				
20140	06.76030-0106	UNION ; SOLDER	-	2				
30250	65.98821-8003	TOOL BOX ASS'Y	1	1				

Fig.0300 KIT

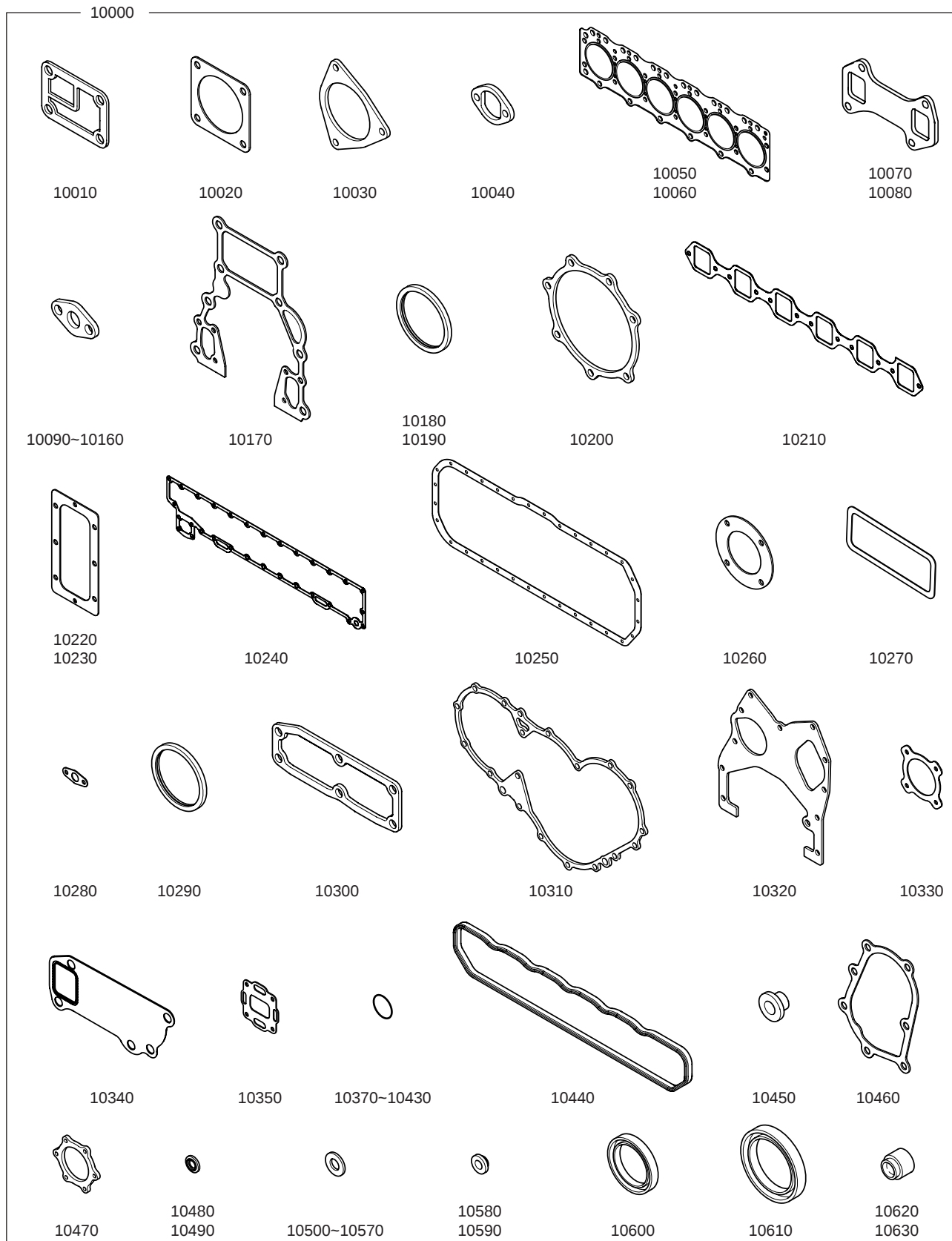


Fig.0300 KIT

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10000	65.99601-8067	ALL OVERHAUL GASKET KIT	1	1				
10010	65.05901C0004	GASKET	1	1				
10020	65.09904-0008	GASKET	1	1				
10030	65.96601A0007	GASKET	1	1				
10040	65.01903-0002C	GASKET	2	2				
10050	65.03901-0055	GASKET ; CYLINDER HEAD	1	1				
10060	65.03901-0066A	GASKET ; CYLINDER HEAD	1	1				
10070	65.08901-0001	GASKET ; EXHAUST MANIFOLD	3	3				
10080	65.08901-0028	GASKET ; EXHAUST MANIFOLD	3	3				
10090	65.05903A0001	GASKET ; OIL PIPE FLANGE	2	2				
10100	65.05903A0002	GASKET ; FLANGE	2	2				
10110	65.05903A0013	GASKET ; TURBO CHARGER OIL RETURN	1	1				
10120	65.96601-0046	GASKET ; T/C OIL DELIVERY PIPE FLANGE	1	1				
10130	65.96601-0050	GASKET ; OIL DELIVERY PIPE & WATER PIPE	1	1				
10140	65.96601-0053	GASKET	2	2				
10150	65.96601-0054	GASKET ; OIL PIPE & COOLING WATER PIPE	1	1				
10160	65.96601-0056	GASKET ; OIL PIPE & EXHAUST FLANGE	1	1				
10170	65.01904-0021	GASKET ; FLYWHEEL HOUSING	1	1				
10180	65.06901A0070	GASKET ; THERMOSTAT	1	1				
10190	65.06903-0024	GASKET ; HEAT EXCHANGER	1	1				
10200	65.11902A0001	GASKET ; INJECTION PUMP MOUNTING	1	1				
10210	65.08902A0004	GASKET ; INTAKE MANIFOLD	2	2				
10220	60.09905-0006	GASKET ; INTER COOLER	2	2				
10230	60.09905-0005	GASKET ; INTER COOLER	2	2				
10240	65.05902A0005	GASKET ; OIL COOLER	1	1				
10250	65.05904A0002	GASKET ; OIL PAN	1	1				
10260	65.96601-0032	GASKET	1	1				
10270	65.01901-0020	GASKET ; PUSH ROD CHAMBER COVER	3	3				
10280	65.96601-0045	GASKET ; T/C OIL RETURN PIPE	1	1				
10290	65.06904-0003	GASKET ; THERMOSTAT	1	1				
10300	65.06904A0004	GASKET ; THERMOSTAT	2	2				
10310	65.01903B0003	GASKET ; TIMING GEAR CASE	1	1				
10320	65.01903B0004	GASKET ; TIMING GEAR CASE	1	1				
10330	65.09901-0022	GASKET ; TURBO CHARGER OUT	1	1				
10340	65.06901B0002	GASKET ; WATER PUMP	1	1				
10350	65.09901-0023	GASKET ; WET-TURBO CHARGER	1	1				
10370	06.56020-0106	O-RING G50	2	2				
10380	06.56020-0116	O-RING G100	2	2				
10390	06.56021-0102	O-RING G30	1	1				
10400	06.56021-0106	O-RING	1	1				
10410	06.56342-1208	O-RING	1	1				
10420	65.96501-0419	O-RING	2	2				
10430	65.96501-0420	O-RING ; TURBO CHARGER & AIR PIPE	1	1				
10440	65.03905-0002B	PACKING ; CYLINDER HEAD COVER	2	2				
10450	65.03905-0023A	PACKING ; CYLINDER HEAD COVER	6	6				

Fig.0300 KIT

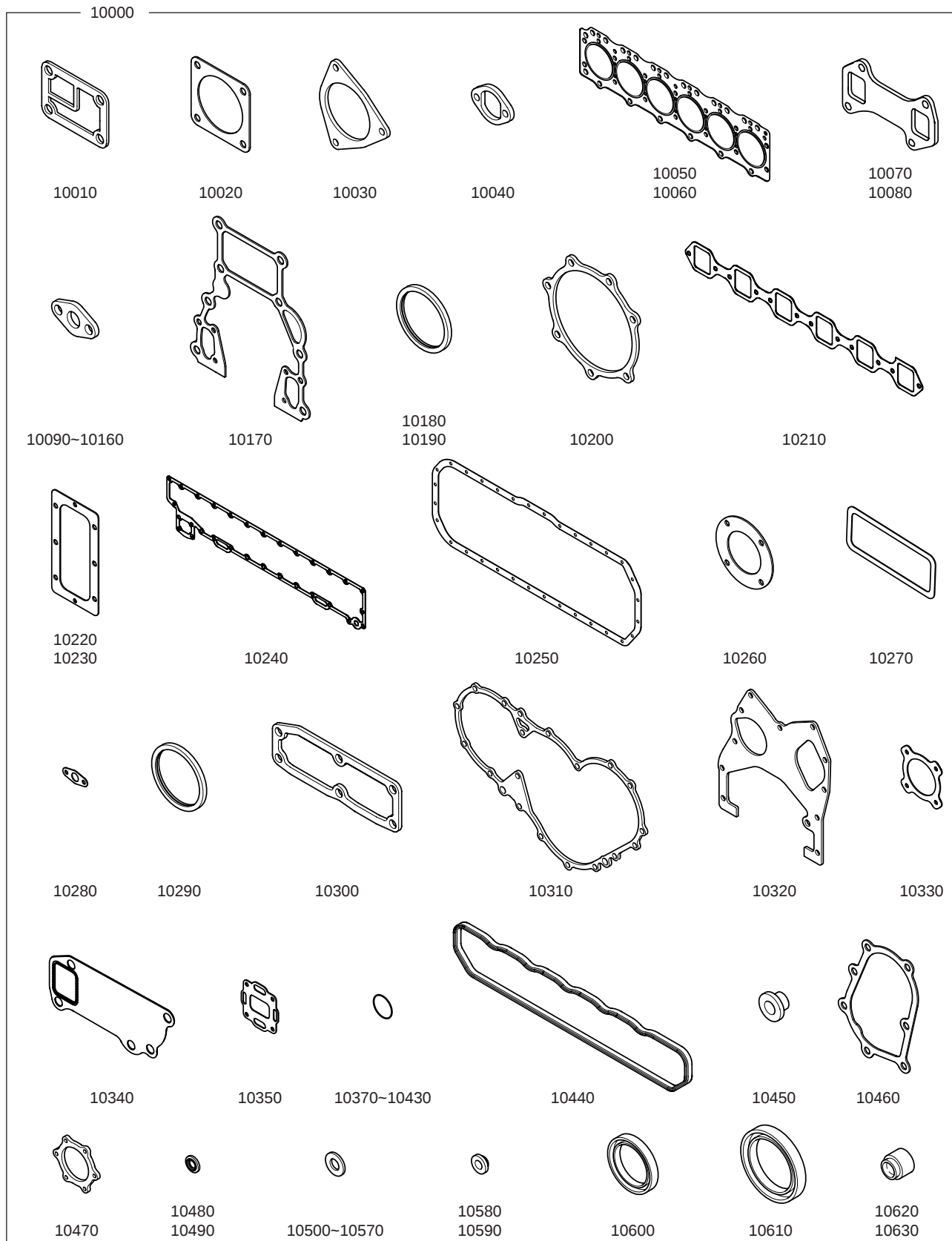


Fig.0300 KIT

Key No.	Part No.	Description	Q'ty		S.C	ICA	Serial No.	Remarks
			L 066 TI	AD 066 TI				
10460	65.38901A0001	PACKING ; OIL PUMP GEAR	1	1				
10470	65.03903-0001	PACKING ; PCV VALVE COVER	2	2				
10480	65.96507-0046	RING ; SEAL	6	6				
10490	65.96507-0050	RING ; SEAL(NOZZLE HOLDER)	6	6				
10500	06.56180-0712	RING ; SEAL A8x14	28	28				
10510	06.56180-0714	RING ; SEAL A10x15	6	6				
10520	06.56180-0716	RING ; SEAL A10x16	1	1				
10530	06.56190-0705	RING ; SEAL A14x18	5	5				
10540	06.56190-0708	RING ; SEAL A16x22	2	2				
10550	06.56190-0712	RING ; SEAL A8x22	1	1				
10560	06.56190-0713	RING ; SEAL A18x24	2	2				
10570	65.96507-0043	RING ; SEAL A14x20	6	6				
10580	65.96507-0004A	RING ; SEAL(NOZZLE HOLDER)	6	6				
10590	65.96507-0044B	RING ; SEAL(NOZZLE HOLDER)	6	6				
10600	65.01510-0001	SEAL	1	1				
10610	65.01510-0101	SEAL ; OIL(REAR)	1	1				
10620	65.04902-0011A	SEAL ; VALVE STEM	12	12				
10630	65.04902-0015	SEAL ; VALVE STEM	12	12				

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Part No.	Fig.No.	Key No.	Part No.	Fig.No.	Key No.	Part No.	Fig.No.	Key No.
04.50010-0615	0190	10200	06.01933-3121	0180	20070	06.15010-2311	0070	20310
06.01013-9118	0070	20300	06.01933-3126	0120	13430		0090	30100
06.01013-9127	0120	10240	06.01933-3213	0180	20140		0120	10280
06.01013-9128	0200	10100	06.01933-3217	0140	40300		0140	20920
06.01013-9325	0210	10150		0200	10210		0180	10180
06.01283-7128	0130	20060	06.01933-3221	0180	10080	06.15010-2312	0130	20150
06.01283-7213	0230	10230	06.01933-7215	0170	10280		0190	10140
06.01493-4214	0110	10180	06.01943-3213	0050	10930	06.15010-2313	0030	10080
06.01494-4407	0030	10060	06.01943-3215	0160	10060		0150	10110
06.01494-4409	0030	10050	06.01943-3217	0190	10070	06.15030-0514	0190	10076
06.01494-4506	0040	20070	06.01943-3221	0110	10160	06.15091-0313	0010	10510
06.01733-4208	0050	10870		0150	10030	06.16731-2104	0060	10250
06.01733-4409	0050	10850	06.01943-3222	0070	50090	06.16731-2107	0080	10160
06.01733-4410	0070	50030	06.01943-3234	0190	10060		0090	30110
06.01913-2910	0220	10090	06.01943-3317	0150	18100		0120	10270
06.01913-2911	0020	10560	06.01943-3318	0150	20210		0130	20100
06.01913-3111	0120	20450	06.01943-7317	0160	10110		0140	10230
06.01913-3112	0100	10190	06.01944-3215	0080	10310		0140	20910
06.01913-3113	0010	10710		0150	10020		0200	10110
	0010	10770		0220	10020		0200	10490
	0020	10130	06.01953-3213	0130	20120		0210	10165
	0080	10220	06.01953-3234	0090	10260	06.16731-2108	0050	10880
06.01913-3114	0090	20270	06.02090-0513	0190	10130		0130	20160
	0200	20100		0230	10210		0160	10080
	0200	20170	06.04190-0804	0060	10060		0190	10150
	0200	30250	06.04190-8808	0060	10240		0200	10380
06.01913-3115	0020	10330	06.04200-9009	0110	10115	06.16731-2109	0210	10160
	0070	40050	06.06225-0706	0050	10510	06.16731-2110	0030	10070
06.01913-3117	0210	10100		0200	10480		0030	10100
06.01913-3120	0020	10140	06.08092-0202	0090	10130	06.16731-2111	0040	20080
06.01913-3122	0020	10340	06.08092-2405	0210	10060	06.16731-6109	0150	10120
	0130	20020	06.08095-4604	0190	10300	06.18790-0104	0080	10140
	0180	10170	06.08095-4606	0190	10160	06.22022-3111	0020	10310
06.01913-3124	0130	20040	06.11060-8211	0220	10060		0030	10110
06.01913-3217	0180	20080	06.11063-3215	0160	10090	06.22022-3119	0020	10110
	0230	10220	06.11063-8214	0120	10260	06.22022-3212	0040	10030
06.01923-3113	0090	30080		0140	10220	06.22070-0913	0080	10112
06.01923-3114	0170	10030		0140	20930	06.29010-0116	0070	20250
06.01923-3115	0090	30070		0200	10495	06.29020-0128	0110	10075
	0120	10230		0210	10170	06.29030-2108	0220	10170
06.01923-3120	0080	10450	06.11063-8215	0180	20090	06.29151-4608	0070	40030
	0090	30060		0200	10390	06.31430-0312	0110	10050
06.01923-3123	0140	30120		0130	20140	06.31430-0512	0110	10060
06.01923-3218	0170	20030	06.11063-9216	0150	10130	06.31641-0222	0080	10080
06.01933-3111	0100	10350	06.11063-9217	0030	10090		0090	10120
06.01933-3112	0180	20150	06.12172-9314	0130	10050	06.56020-0106	0190	10120
06.01933-3113	0220	10040		0200	20130		0200	10200
06.01933-3118	0120	13410	06.15010-0308	0060	10260		0300	10370

Part No.	Fig.No.	Key No.	Part No.	Fig.No.	Key No.	Part No.	Fig.No.	Key No.
06.56020-0116	0180	10060	60.09503-0008	0210	10030	65.01201-0067	0010	10210
	0300	10380	60.09905-0005	0210	10090	65.01201-0068	0010	10220
06.56021-0102	0010	10860		0300	10230	65.01201-0069	0010	10230
	0300	10390	60.09905-0006	0210	10040	65.01201-0070	0010	10240
06.56021-0106	0010	10760		0300	10220	65.01201-0071	0010	10250
	0300	10400	60.11613-6001	0220	10070	65.01304-0003C	0020	10010
06.56180-0712	0140	30100	60.25301-6003	0240	10700	65.01304-3003	0020	10030
	0140	30210		0270	12700	65.01305-0022	0020	10220
	0300	10500		0280	12700	65.01305-5074	0020	10210
06.56180-0714	0090	10150	60.26601-7002B	0290	10150	65.01307-0002B	0020	10510
	0120	20120	60.27435-6003	0260	11550	65.01401-0248	0030	10010
	0130	10120		0270	12550	65.01510-0001	0020	10610
	0130	10130		0280	12550		0300	10600
	0200	20125	60.29101-0009	0290	10200	65.01510-0101	0030	10030
	0300	10510	60.32601-6001	0290	10030		0300	10610
06.56180-0716	0140	40190	60.32601-6004	0290	10020	65.01601-5010A	0010	10460
	0300	10520	60.32610-6113	0290	10040	65.01801-0011	0060	10220
06.56190-0703	0170	10560	60.32610-6114	0290	10040	65.01801-5035A	0060	10300
06.56190-0704	0010	10880	60.32610-6115	0290	10040	65.01801-5100	0170	10010
06.56190-0705	0170	10620	60.32610-6116	0290	10040	65.01810-0005	0060	19010
	0190	10310	60.32610-6117	0290	10040	65.01810-5007	0060	19000
	0300	10530	60.32610-6119	0290	10040	65.01816-5001	0170	10720
06.56190-0706	0010	10790	60.32610-6121	0290	10040	65.01840-0012	0170	10270
06.56190-0708	0200	30230	60.91010-0011	0220	10150	65.01901-0020	0010	10660
	0210	10070	60.96301-0066	0170	20060		0300	10270
	0300	10540	60.96301-0069	0210	10360	65.01903-0002C	0020	10540
06.56190-0709	0090	10110	60.96301-0071	0230	10240		0300	10040
06.56190-0712	0190	10170	60.96501-0021	0290	20130	65.01903B0003	0020	10320
	0300	10550	60.98201-7009	0200	30220		0300	10310
06.56190-0713	0010	10920	65.01013-9117	0080	10150	65.01903B0004	0020	10120
	0100	10270	65.01101-0030G	0010	10020		0300	10320
	0300	10560	65.01101-6079B	0010	10010	65.01904-0021	0030	10040
06.56190-0715	0100	10110	65.01105-1047	0010	10060		0300	10170
06.56342-1208	0180	10150	65.01105-1048	0010	10040	65.02101-0045A	0040	10020
	0300	10410	65.01105-3047	0010	10050	65.02101-6018A	0040	10010
06.67020-0101	0170	10770		0010	10070	65.02115-0009	0040	10040
06.76030-0106	0290	10270	65.01110-6090B	0010	10310	65.02115-3001	0040	10050
	0290	20140	65.01110-6091B	0010	10320	65.02120-0002	0040	10070
06.78144-2204	0140	30040	65.01110-6092B	0010	10330	65.02122-0001	0040	50050
06.78144-2406	0100	10260	65.01110-6093B	0010	10340	65.02301-0285	0040	20040
06.78144-8404	0170	10710	65.01110-6094B	0010	10350	65.02301-5141	0040	20020
51.06402-0061	0180	10140	65.01112-0021A	0010	10610	65.02310-0006	0040	20050
60.01810-5001	0190	10020	65.01112-5018	0010	10620	65.02310-3006	0040	20060
60.06800-7058	0180	20010	65.01150-6010A	0010	10360	65.02401-0163D	0040	30020
60.06804-0003	0180	20015	65.01150-6034A	0010	10370	65.02401-3021	0040	30030
60.06890-6012A	0290	10210	65.01150-6035A	0010	10380	65.02401-6021	0040	30010
60.08304-0001	0200	40060	65.01150-6036A	0010	10390	65.02405-0006	0040	30040
60.09503-0007	0210	10020	65.01150-6037A	0010	10400	65.02410-6083B	0040	30060

Part No.	Fig.No.	Key No.	Part No.	Fig.No.	Key No.	Part No.	Fig.No.	Key No.
65.02410-6124B	0040	30070	65.04205-0001	0070	20100	65.05710-2019	0080	10430
65.02410-6125B	0040	30080	65.04301-0009	0070	30010	65.05801-5239	0100	10010
65.02410-6126B	0040	30090	65.04302-5006	0070	30020	65.05805-5228	0100	10320
65.02410-6127B	0040	30100	65.04401-0028A	0070	40010	65.05806-5113	0100	10300
65.02410-6128B	0040	30110	65.04401-3043	0070	40020	65.05901C0004	0090	10250
65.02410-6129B	0040	30120	65.04410-0006C	0010	10110		0300	10010
65.02411-0006A	0040	30050	65.04410-0007C	0010	10100	65.05902A0005	0090	30040
65.02501-0422	0040	40010	65.04501-0004	0070	50010		0300	10240
65.02501-0423	0040	40020	65.04505-0004	0070	50050	65.05903A0001	0090	20250
65.02501-0424	0040	40030	65.04505-5012	0070	50040		0300	10090
65.02502-0082A	0040	40070	65.04506-0011	0070	50070	65.05903A0002	0080	10440
65.02503-0099	0040	40040	65.04902-0011A	0300	10620		0300	10100
65.02503-0114	0040	40060	65.04902-0015	0070	10130	65.05903A0013	0010	10700
65.02503-0116	0040	40050		0300	10630		0300	10110
65.02601-5018	0040	50010	65.05101-7021	0080	10010	65.05904A0002	0100	10180
65.03101-1043C	0050	10020	65.05101-7023	0170	20010		0300	10250
65.03101-3017	0050	10030	65.05102-0018	0080	10020	65.06160-6021	0180	10010
65.03101-6071B	0050	10010	65.05103-0051	0080	10130	65.06162-5009	0180	10030
65.03201-1013A	0050	10060	65.05104-0177	0080	10040	65.06163-0012	0180	10040
65.03201-3003	0050	10070		0080	10070	65.06163-0013	0180	10050
65.03203-1053	0050	10040	65.05104-6065	0080	10030	65.06165-0009	0180	10020
65.03203-1054	0050	10050	65.05105-0044	0080	10060	65.06167-6007	0190	10010
65.03401-0061A	0060	10020	65.05105-0045	0080	10050	65.06301-0248	0190	10080
65.03401-3043B	0060	10030	65.05109-0001	0170	20600	65.06301-0249	0200	10170
65.03401-6064	0060	10010	65.05201-0065	0080	20020	65.06301-0250	0180	20050
65.03440-0011	0060	10050	65.05202-0001A	0010	10800	65.06301-5329	0180	10300
65.03901-0055	0300	10050	65.05207-0006	0080	20010	65.06301-5330	0210	10310
65.03901-0066A	0050	10610	65.05401-5002F	0010	10810	65.06301-5331	0200	30210
	0300	10060	65.05401-5023	0010	10470	65.06301-5332	0200	30240
65.03903-0001	0060	10200	65.05406-2001F	0010	10820	65.06301-5333	0230	20320
	0300	10470	65.05410-2001	0010	10830	65.06404-5024	0180	10130
65.03905-0002B	0060	10100	65.05420-2001	0010	10850	65.06500-6170	0110	10010
	0300	10440	65.05501-7069	0090	10010	65.06501-0097	0110	10020
65.03905-0023A	0060	10110	65.05503-0041	0090	10050	65.06503-0075	0110	10120
	0300	10450	65.05503-5045	0090	10040	65.06504-0002	0110	10080
65.04101-0025A	0070	10020	65.05510-5021A	0090	10020	65.06505-0023A	0110	10040
65.04101-0032	0070	10010	65.05601-7056C	0090	30010	65.06506-0016	0110	10090
65.04102-0005	0070	10030	65.05604-0013	0090	30020	65.06508-0010	0110	10070
65.04103-0001B	0070	10100	65.05606-5024	0090	30030	65.06512-0002	0110	10100
65.04103-0002	0070	10110	65.05701-5200	0130	10030	65.06520-6006	0110	10030
65.04104-0001	0070	10120	65.05701-5271	0090	20200	65.06803-0002	0180	20040
65.04200-6019C	0070	20010	65.05701-5544	0200	20110	65.06901-0003	0110	10110
65.04201-0018A	0070	20030	65.05701-5545	0200	20140	65.06901A0070	0180	10160
65.04201-3001	0070	20040	65.05701-5549	0100	10250		0300	10180
65.04201-5002B	0070	20020	65.05701-5636A	0080	10410	65.06901B0002	0110	10150
65.04202-0003C	0070	20160	65.05705-6016	0080	10200		0300	10340
65.04202-0009	0070	20150	65.05710-2015	0090	20210	65.06903-0024	0180	10070
65.04203-5008C	0070	20120	65.05710-2017A	0080	10420		0300	10190

Part No.	Fig.No.	Key No.	Part No.	Fig.No.	Key No.	Part No.	Fig.No.	Key No.
65.06904-0003	0300	10290	65.12501-7022	0290	20100	65.27405-6003	0280	12420
65.06904A0004	0190	10040	65.12501-7023	0140	40010	65.27405-6004	0270	12580
	0300	10300	65.12503-5015	0290	20110	65.27415-6002	0240	10400
65.08101-0247	0200	10010	65.12503-5016	0140	40150		0250	10400
65.08112-5024	0200	10460	65.12504-5013A	0140	40020		0260	11400
65.08112-8015	0200	10450	65.19102-5057	0150	10010		0270	12400
65.08201-0068	0120	10010	65.19103-6011A	0150	18000		0280	12400
65.08202-0176	0120	13010	65.19202-0052	0050	10810	65.27425-6005	0250	10900
65.08301-5010	0200	40050	65.19202-0053	0050	10910		0260	11900
65.08301-6010A	0130	10090	65.25900-6006A	0240	10300		0270	12900
65.08901-0001	0300	10070		0260	11300	65.27435-6007	0250	10520
65.08901-0028	0200	10090		0270	12300		0260	11520
	0300	10080	65.25900-6010	0260	11300		0270	12520
65.08902A0004	0120	10210		0270	12300		0280	12520
	0300	10210	65.25909-0007	0220	10030	65.27441-6001	0250	10500
65.09100-7105	0200	20010	65.26101-7156	0150	20100		0260	11500
65.09411-0127	0210	10260	65.26101-7156A	0240	10100		0270	12500
65.09411-0152	0210	10050		0250	10100		0280	12500
65.09500-7009	0210	10010		0260	11100	65.27441-6003	0250	10510
65.09503-0014	0210	10080		0270	12100		0260	11510
65.09520-5010	0210	10130		0280	12100		0270	12510
65.09901-0022	0200	10430	65.26101-7164	0250	10100		0280	10510
	0300	10330		0260	11100	65.27441-7006	0010	10900
65.09901-0023	0200	10420		0270	12100	65.27441-7009	0240	10520
	0300	10350		0280	12100		0250	10520
65.09904-0008	0120	13310	65.26102-5009	0180	20130		0260	11520
	0300	10020	65.26201-7044	0150	20200		0270	12520
65.10101-7092	0140	10010		0240	10200		0280	12520
65.10102-6064	0140	10020		0250	10200	65.27480-6001	0190	10030
65.10301-6088	0140	20200		0260	11200	65.29101-0001	0290	10190
65.10301-6089	0140	20500		0270	12200	65.29101-6046A	0270	12650
65.11101-7391	0130	10025		0280	12200		0280	12650
65.11101-7421	0130	10010	65.26201-7072	0250	10200	65.29101-6050A	0150	27010
65.11101-7422	0130	10010		0260	11200	65.29101-6158	0240	10600
65.11220-7008	0250	10020		0270	12200	65.29101-6168	0250	10600
65.11401-0002C	0130	20010		0280	12200	65.29101-6169	0260	11600
65.11501-7009	0130	10035	65.26609-0003	0290	10170	65.29101-6170	0270	12600
65.11595-0002	0130	10180	65.26609-0004	0290	10180	65.29101-6171	0260	11600
65.11596-0001	0130	10190	65.26815-0002	0050	10710	65.29101-6172	0270	12600
65.11596-0002	0130	10200	65.27103-7002C	0240	10350	65.29101-6173	0280	12600
65.11610-7015	0220	10110		0260	11350	65.29101-6174	0250	10600
65.11902A0001	0130	10020		0270	12350	65.29101-6175	0280	12600
	0300	10200	65.27103-7010	0250	10350	65.32610-6002	0290	10040
65.12301-5022	0140	30220		0280	12350	65.32610-6003	0290	10040
65.12301-5262	0140	30020	65.27405-6003	0240	10420	65.32610-6004	0290	10040
65.12301-5265	0140	30010		0250	10420	65.32610-6005	0290	10040
65.12301-5266	0140	30080		0260	11420	65.32610-6006	0290	10040
65.12301-5267	0140	30110		0270	12420	65.32630-5015	0220	10010

Part No.	Fig.No.	Key No.	Part No.	Fig.No.	Key No.	Part No.	Fig.No.	Key No.
65.34000-8045	0230	10010	65.90302-0045	0050	10100	65.96501-0419	0300	10420
65.34000-8048	0230	10300	65.90302-0050	0200	10030	65.96501-0420	0210	10280
65.34100-7165	0230	10020	65.90310-0030	0010	10870		0300	10430
65.34100-7166	0230	10030	65.90310-0033	0120	20090	65.96507-0004A	0300	10580
65.34100-7167	0230	10040	65.90310-0036A	0090	10100	65.96507-0007	0010	10670
65.34100-7168	0230	10050	65.90310-0123	0200	10470	65.96507-0041	0060	19020
65.34100-7169	0230	10060	65.90310-0135	0010	10780	65.96507-0043	0140	30050
65.34100-7170	0230	10070	65.90310-0143	0140	40170		0140	30230
65.34100-7177	0230	10310	65.90320-0019	0010	10450		0300	10570
65.34100-7178	0230	10320	65.90320-0022	0010	10740	65.96507-0044B	0140	10110
65.34100-7179	0230	10330		0010	10890		0300	10590
65.34100-7180	0230	10340	65.90501-0006	0040	10080	65.96507-0046	0300	10480
65.38901A0001	0300	10460	65.90501-0013	0070	20110	65.96507-0050	0140	10120
65.41530-5101	0160	10050	65.90501-0028	0060	10120		0300	10490
65.41530-5102	0160	10010	65.90701-0059	0070	50020	65.96601-0032	0300	10260
65.41530-5103	0160	10100	65.90701-0202	0060	10130	65.96601-0045	0200	20160
65.61700-6022A	0250	10010	65.90720-0016	0070	50080		0300	10280
65.61700-6023A	0260	11010	65.90815-0007	0040	40080	65.96601-0046	0200	20090
65.61700-6026A	0270	12050	65.91301-0003A	0020	10240		0300	10120
65.61700-6027A	0280	12050	65.91305-0007	0080	10100	65.96601-0050	0200	30260
65.61700-6028A	0280	12010	65.91501-0006	0040	10060		0300	10130
65.61700-6031	0240	10010	65.91605-0001E	0010	10750	65.96601-0053	0180	20060
65.61700-6038	0270	12010	65.91615-0011	0010	10690		0300	10140
65.90001-0002A	0150	10100	65.91701-0029	0120	11810	65.96601-0054	0190	10090
65.90001-6007A	0090	20260	65.91701-0238	0210	10140		0300	10150
65.90001-6012	0090	10270	65.91710-0001	0010	10080	65.96601-0056	0200	10190
65.90020-0049	0010	10680	65.91710-0004	0050	10200		0300	10160
65.90020-0066A	0010	10090	65.91710-0012	0080	10122	65.96601-0058	0080	10210
65.90021-0002	0050	10320	65.92001-0024	0090	10070	65.96601A0007	0300	10030
65.90021-0003	0050	10330	65.93020-0015	0040	10090	65.96801-0183	0180	20120
65.90021-0004	0050	10340	65.93020-0048	0070	50060	65.97401-0179	0120	20420
65.90201-0058	0010	10550	65.93020-0056A	0070	20050	65.97401-5015	0200	40070
65.90201-0066	0090	30050	65.96301-0191	0200	20180	65.97401-6009	0140	30060
65.90201-0072	0200	10370	65.96301-0261	0180	10190	65.97440-0097	0210	10240
65.90201-0081	0070	20320	65.96301-0263	0210	10350	65.97440-0098	0210	10120
65.90201-0099	0050	10310	65.96301-0267	0210	10110	65.97440-0099	0180	10500
65.90201-0103	0090	30090	65.96301-0270	0210	10230		0210	10370
65.90201-0182	0160	10070	65.96301-0281	0200	30280	65.97440-0101	0180	20110
65.90302-0009	0010	10120	65.96301-0377	0210	10330		0200	20190
65.90302-0010	0070	20130	65.96301-0431	0180	10480		0210	10340
65.90302-0011	0050	10140	65.96301-0432	0180	10310	65.97440-0102	0170	10420
65.90302-0015	0050	10120	65.96301-0433	0180	20100		0170	10520
65.90302-0017	0050	10160	65.96301-0434	0170	10410		0180	10200
65.90302-0019B	0050	10110	65.96301-0435	0170	10510		0180	10320
65.90302-0027	0050	10130	65.96301-0440	0170	10760		0230	10250
65.90302-0030	0050	10150	65.96340-5036	0290	20120	65.97440-0103	0170	20040
65.90302-0041	0010	10130	65.96401-0007	0030	10120		0200	30290
65.90302-0042	0010	10140	65.96501-0032B	0060	10310	65.97450-5001	0210	10290

Part No.	Fig.No.	Key No.	Part No.	Fig.No.	Key No.	Part No.	Fig.No.	Key No.
65.97601-0045	0090	10140						
65.97601-0048	0070	20200						
65.97601-0051	0010	10840						
65.97601-0090	0080	10090						
65.98101-0027	0140	30130						
65.98103-5007	0170	10610						
65.98112-0009A	0070	40040						
65.98125-5021	0100	10090						
65.98130-0029	0260	11560						
	0270	12560						
65.98130-0220	0010	10910						
65.98130-0227	0170	10550						
65.98150-0015B	0140	30090						
65.98150-0042A	0140	30200						
65.98150-0053B	0130	10110						
65.98155-0011	0130	10040						
	0200	20120						
65.98821-8003	0290	30250						
65.99601-8067	0300	10000						
66.29101-0022	0290	10160						
66.96340-0002	0290	10250						