

Fig. 001 CYLINDER BLOCK

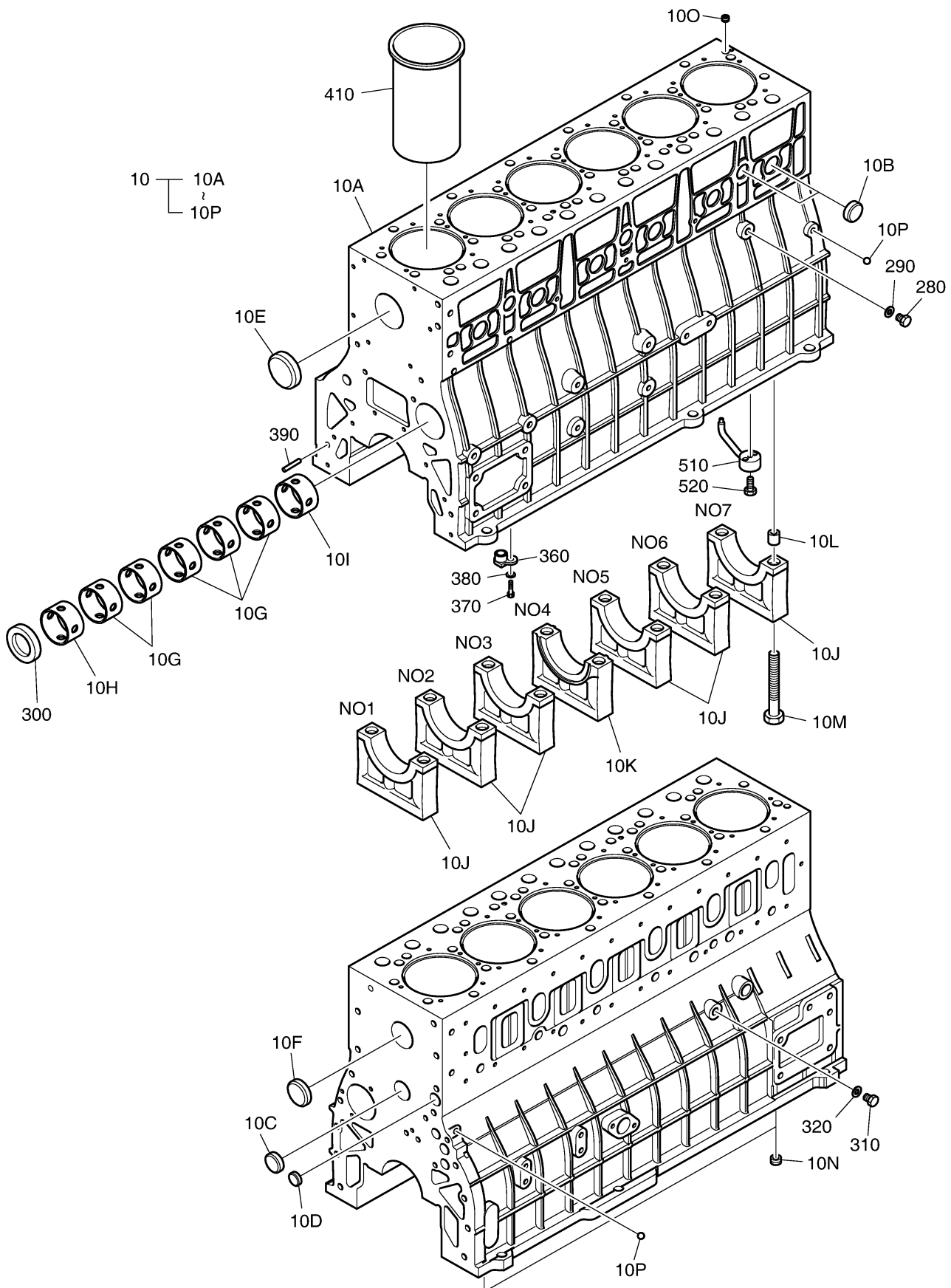


Fig. 001 CYLINDER BLOCK

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
10	150102-00002	BLOCK:CYLINDER	1		~100322	I	150102-00289	1
10	150102-00289	BLOCK ASSY,CYLINDER	1		~110525	I	150102-00289A	1
10	150102-00289A	BLOCK ASSY,CYLINDER	1		110526~			
10A	-	BLOCK:CYLINDER	1	D	~100322			
10A	-	BLOCK,CYLINDER	1	D	~110525			
10A	-	BLOCK,CYLINDER	1	D	110526~			
10B	65.90302-0042	PLUG:CORE	9					
10C	65.90302-0042	PLUG:CORE	1					
10D	65.91606-0041	PLUG:CORE	1					
10E	65.90302-0059	PLUG:CORE	1					
10F	65.90302-0026	PLUG:CORE	1					
10G	65.04410-0017	BUSH:CAM SHAFT	5	B				
10H	65.04410-0019	BUSH:CAM SHAFT	1	B				
10I	65.04410-0020	BUSH:CAM SHAFT	1	B				
10J	65.01105-1049	CAP:BEARING	6	D	~100322			
10J	140202-00023	CAP,BEARING:ALTERNATIVE	6	D	100323~			
10K	65.01105-1050	CAP:BEARING	1	D	~100322			
10K	140202-00024	CAP,BEARING:ALTERNATIVE	1	D	100323~			
10L	65.91710-0035B	RING:LOCATING	14					
10M	65.90020-0096	BOLT:COLLARED HEX.	14					
10N	65.90310-0148	SCREW:PLUG	2					
10O	65.91001-0013A	PIN:CORE	3					
10P	06.31641-0618	BALL:STEEL	2					
280	65.90310-0091	SCREW:PLUG M12X1.5X20	1					
290	06.56190-0704	RING:SEAL	1					
300	65.91605-0002	COVER:CORE HOLE	1					
310	65.90310-0135	PLUG:SCREW	1					
320	06.56190-0706	SEAL RING A14X20	1					
360	65.05710-0001	FLANGE:CONNECTION	1					
370	06.02090-0307	BOLT:SOCKET HEAD M6X14	1					
380	06.16731-2106	WASHER	1					
390	06.22022-1063	PIN	2					
410	65.01201-0074	LINER:CYLINDER	6		~111210			
410	150117-00029	LINER,CYLINDER	6		111211~130123	Y	150117-00050	6
410	150117-00050	LINER,CYLINDER	6		130124~			
510	65.01601-5018B	NOZZLE:OIL SPRAY	6					

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
520	65.98150-0089A	SCREW;HOLLOW	6					

Fig. 002 TIMING GEAR CASE

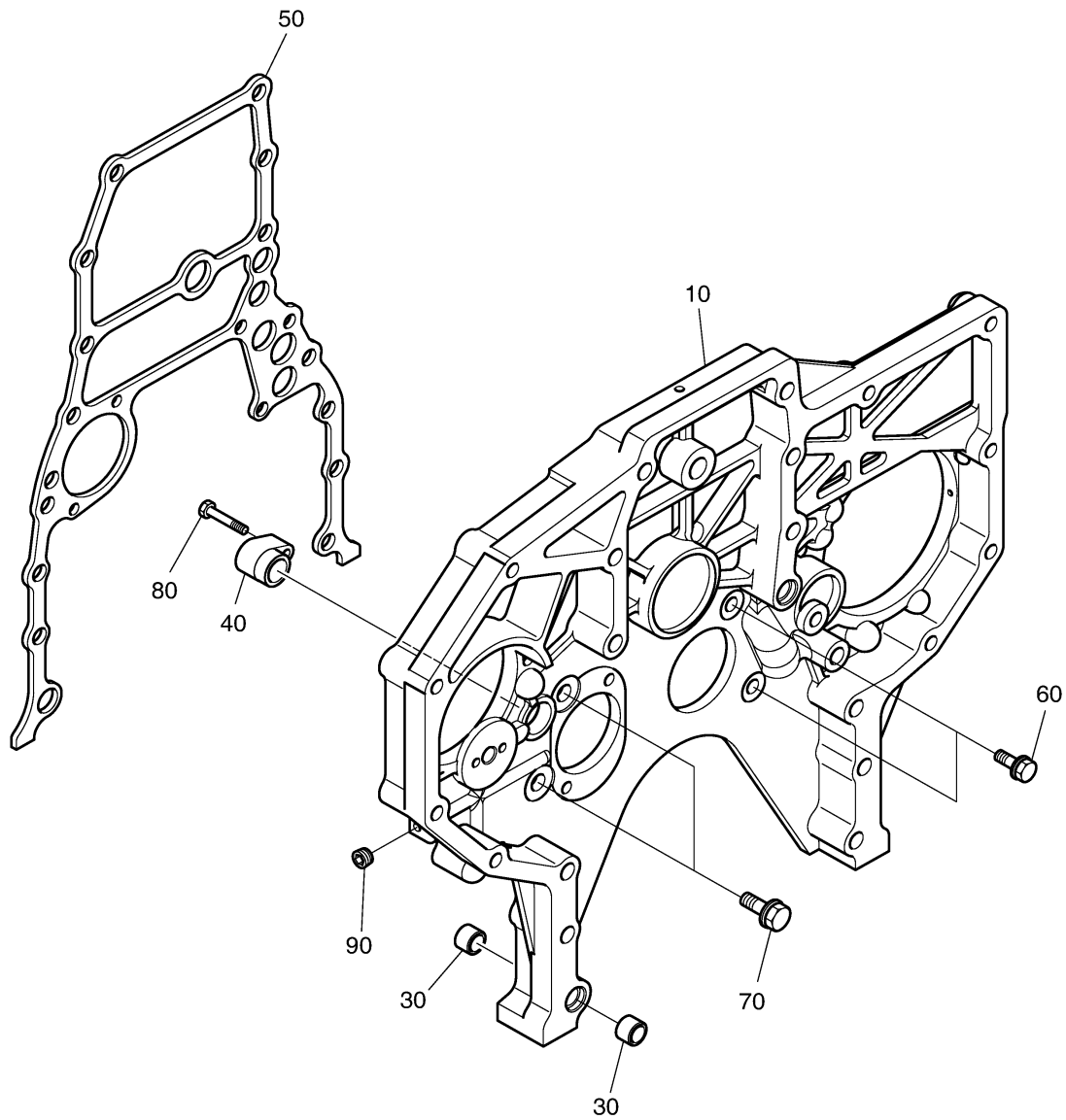


Fig. 002 TIMING GEAR CASE

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
10	65.01304-0037A	CASE;TIMING GEAR	1					
30	65.91710-0016	RING;STOPPER	2					
40	65.98130-0145	ADAPTER	1					
50	65.01903-0012	GASKET	1					
60	65.90020-0145	BOLT;COLLARED HEX.	2					
70	65.90020-0084	BOLT;COLLARED HEX.	2					
80	06.01923-2918	BOLT ASS`Y M6X35	1					
90	65.90320-0022	PLUG SCREW PT1/8	2					

Fig. 003 FLYWHEEL HOUSING

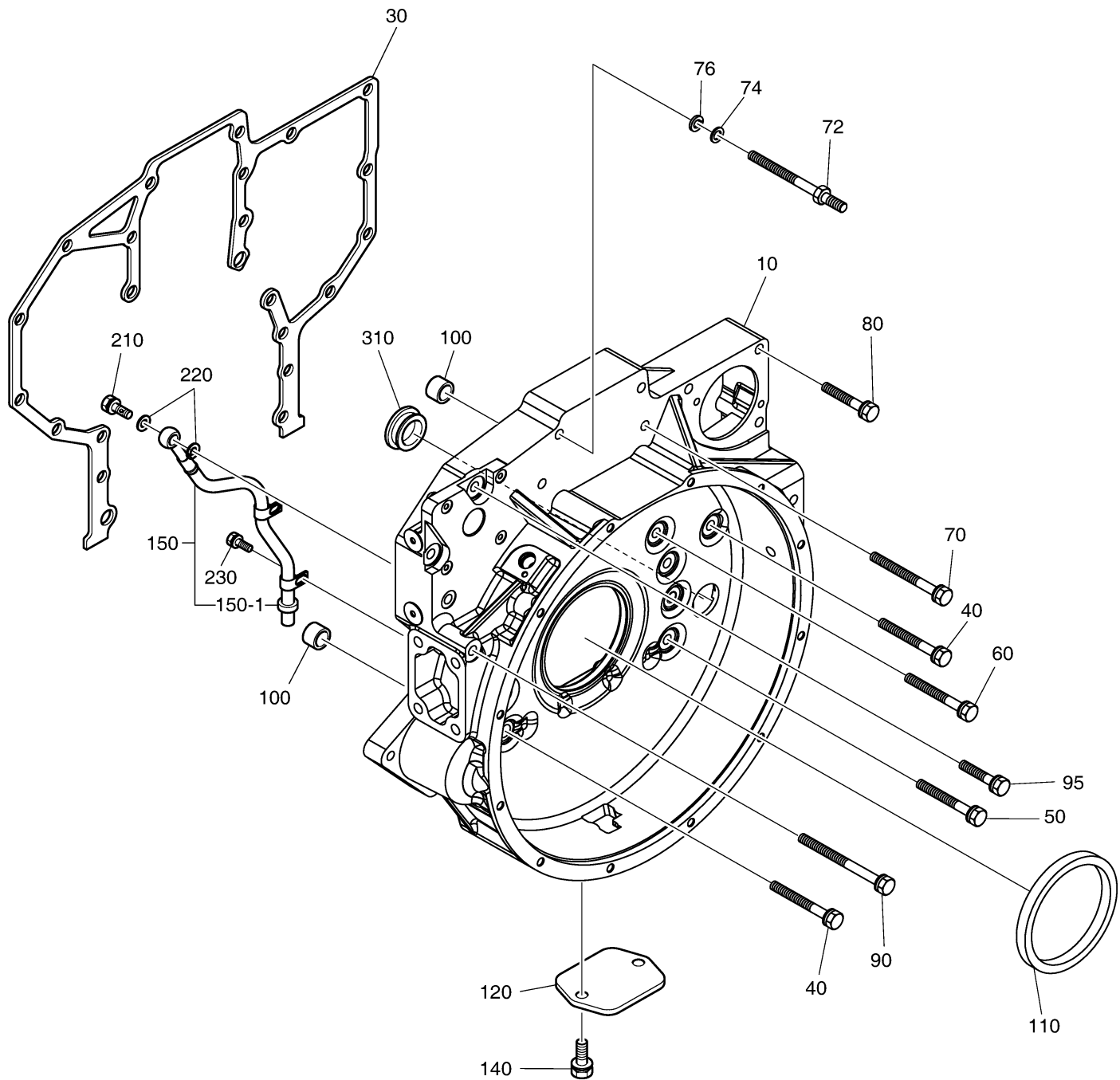


Fig. 003 FLYWHEEL HOUSING

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
10	65.01401-0261A	HOUSING,FLYWHEEL	1		~1201710	I	150114-00077A	1
10	150114-00077A	HOUSING,FLYWHEEL	1		120711~			
30	65.01904-0027A	GASKET	1					
40	65.90020-0099	BOLT, 108mm	2					
50	65.90020-0100	BOLT, 103mm	8					
60	65.90020-0101	BOLT, 57mm	2					
70	65.90020-0102	BOLT, 125mm	2					
72	65.90201-0123	BOLT;STUD	2					
74	06.15010-2313	WASHER;PLAIN	2					
76	06.16731-2109	WASHER;SPRING A12	2					
80	65.90020-0103	BOLT, 79mm	5					
90	65.90020-0104	BOLT, 138mm	2					
95	65.90020-0105	BOLT, 67mm	2					
100	65.91710-0009	RING;STOPPER	2					
110	65.01510-0141	OIL SEAL;RR	1					
120	65.01414-0004A	COVER	1					
140	06.01913-3110	BOLT ASS'Y M8X12	2					
150	65.01802-6001	PIPE;BREATHERR	1					
150-1	65.01816-5002	VALVE;CHECK	1					
210	06.78144-2204	SCREW;HOLLOW	1					
220	06.56190-0706	SEAL RING A14X20	2					
230	06.01913-3110	BOLT ASS'Y M8X12	2					
310	65.96401-0007	CAP;RUBBER	1					

Fig. 004 OIL SEAL

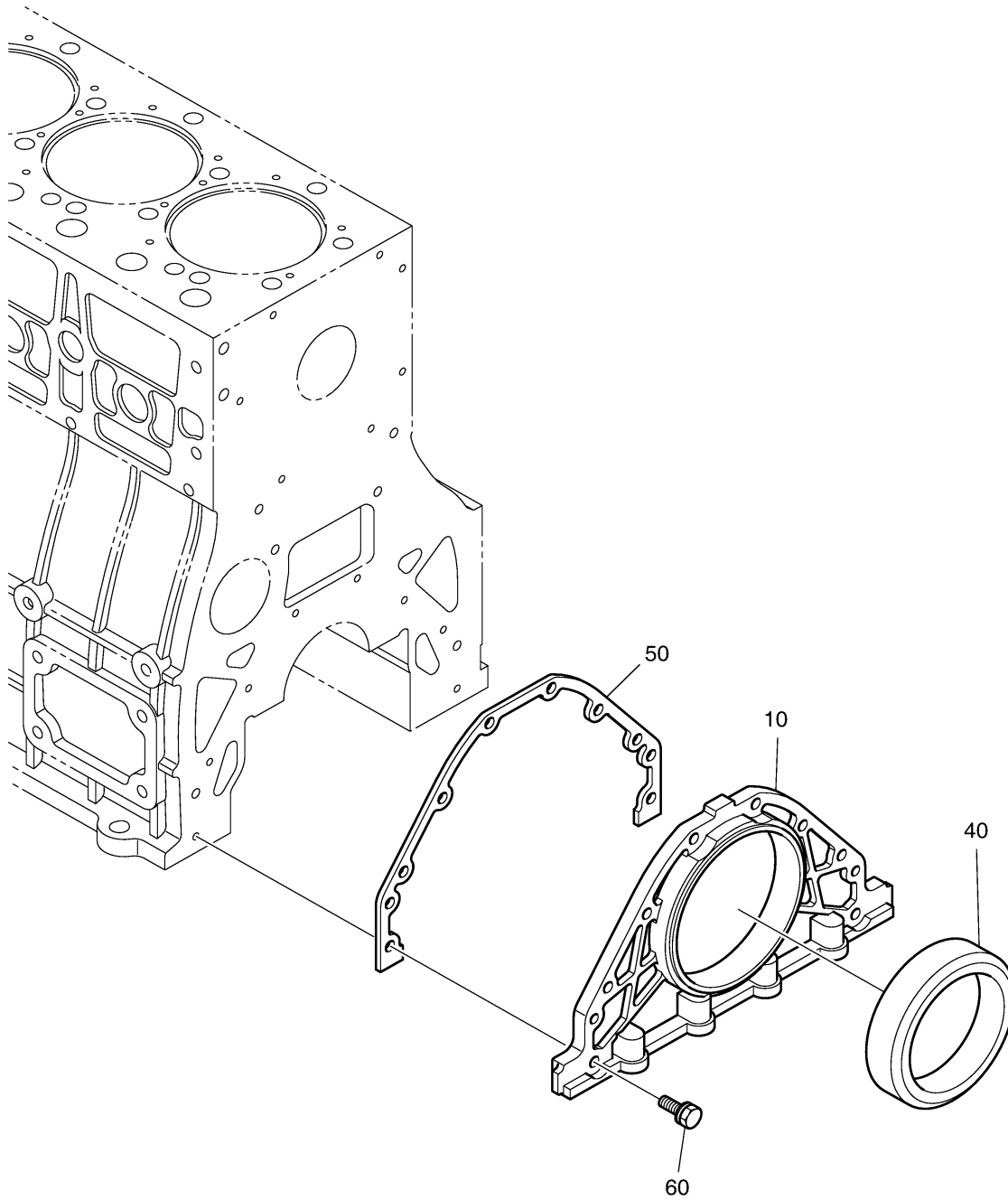


Fig. 004 OIL SEAL

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
10	65.01501-5002B	COVER;OIL SEAL	1					
40	65.01510-0041	SEAL;OIL	1					
50	65.01905-0008	GASKET	1					
60	06.01923-3116	BOLT ASS'Y M8X28	8					

Fig. 005 BREATHER PIPE

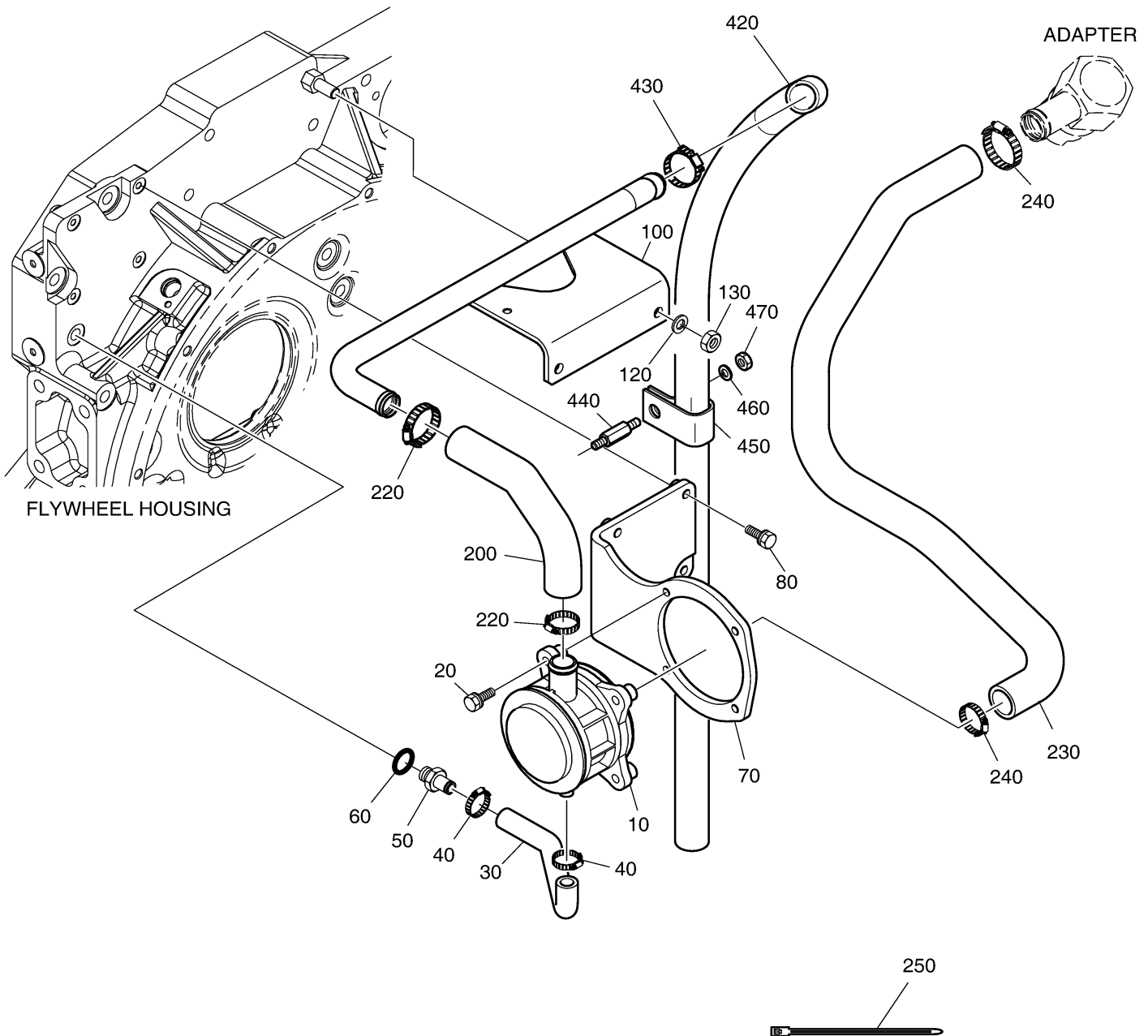


Fig. 005 BREATHER PIPE

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
10	65.01801-5100	HOUSING:BREATHER	1					
20	06.01923-3114	BOLT ASS'Y M8X22	4					
30	65.96301-0465	HOSE;RUBBER	1					
40	06.67020-0101	CLAMP;HOSE	2					
50	65.98131-0097	ADAPTER	1					
60	06.56190-0706	SEAL RING A14X20	1					
70	65.01840-5004	BRACKET:BREATHER PIPE	1					
80	06.01913-3117	BOLT ASS'Y M8X30	4					
100	65.01802-5034A	PIPE:BREATHER	1					
120	06.16731-2108	WASHER;SPRING	2					
130	06.11063-8215	NUT;HEX. M10	2					
200	65.96301-0466	HOSE;RUBBER	1					
220	06.67020-0105	CLAMP;HOSE	2					
230	65.96301-0467	HOSE;RUBBER	1					
240	06.67020-0105	CLAMP;HOSE	2					
250	65.97460-0002	CABLE TIA	1					
420	65.96301-0438A	HOSE;RUBBER	1					
430	06.67020-0105	CLAMP;HOSE	1					
440	65.90201-0122	BOLT;STUD	1					
450	65.97401-5019	CLIP;PIPE	1					
460	06.16731-2107	WASHER	1					
470	06.11063-8214	NUT	1					

Fig. 006 DRIVING SYSTEM

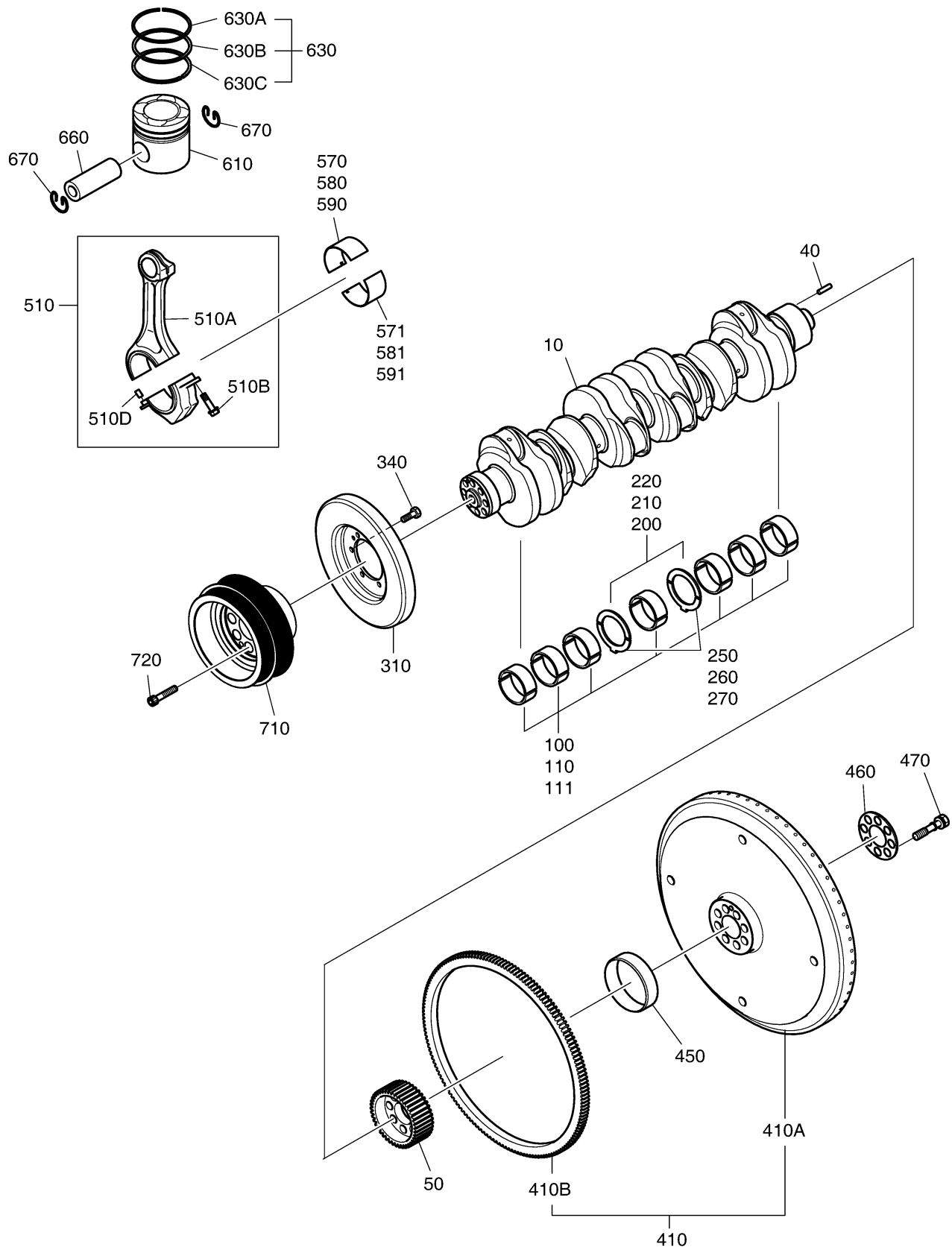


Fig. 006 DRIVING SYSTEM

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
10	65.02101-0064B	SHAFT;CRANK	1					
40	06.22022-1018	PIN;DOWEL	1					
50	65.02115-0014B	GEAR;CRANK SHAFT	1					
100	65.01110-6120	METAL;MAIN	7		~110601	I	140103-00075	7
100	140103-00075	METAL,MAIN	7		110602~			
110	65.01110-6121	METAL;MAIN 0.25	7	US	~110601	I	140103-00076	7
110	140103-00076	METAL,MAIN(0.25)	7	US	110602~			
111	65.01110-6122	METAL;MAIN 0.50	7	US	~110601	I	140103-00077	7
111	140103-00077	METAL,MAIN(0.50)	7	US	110602~			
200	65.01150-0015	WASHER;THRUST(UPPER)	2		~110601	I	120816-00083	2
200	120816-00083	WASHER,THRUST(UPPER)	2		110602~			
210	65.01150-0019	WASHER;THRUST(0.25)	2	OS				
220	65.01150-0020	WASHER;THRUST(0.50)	2	OS				
250	65.01150-0016A	WASHER;THRUST(LOWER)	2		~110601	I	120816-00084	2
250	120816-00084	WASHER,THRUST(LOWER)	2		110602~			
260	65.01150-0023A	WASHER;THRUST(0.25)	2	OS				
270	65.01150-0024A	WASHER;THRUST(0.50)	2	OS				
310	65.02201-7032	DAMPER;VIBRATION	1					
340	65.90020-0062B	BOLT;HEX M10X20	6					
410	65.02301-5145A	FLYWHEEL	1		~130320			
410	150111-00152	FLYWHEEL	1		130321~			
410A	65.02301-0289A	FLYWHEEL	1					
410B	65.02310-0073D	GEAR;STARTER RING	1		~130320			
410B	65.02310-0015	GEAR,RING	1		130321~			
450	65.02130-0003	RING,WEAR	1		~130523	I	401007-00037	1
450	401007-00037	RING,WEAR	1		130524~			
460	65.90701-0096A	WASHER	1					
470	65.90020-0108	BOLT;COLLARED HEX.	8					
510	65.02401-6025B	ROD;CONNECTING	6					
510A	65.02401-0013B	ROD,CONNECTING	1	D				
510B	65.90020-0009D	BOLT;CONNECTING ROD	2					
510D	65.91301-0010	PIN;DOWEL	2					
570	65.02410-6130	METAL;CONNECTING ROD	6		~111230			
570	140112-00011	METAL,ROD CON.(STD-Upper)	6		111231~			
571	140112-00012	METAL,ROD CON.(STD-Low)	6		111231~			
580	65.02410-6131	METAL;CONNECTING ROD (0.25)	6	US	~111230			

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
580	140112-00015	METAL,ROD CON.(upper-0.25)	6	US	111231~			
581	140112-00019	METAL,ROD CON.(low-0.25)	6	US	111231~			
590	65.02410-6132	METAL;CONNECTING ROD (0.50)	6	US	~111230			
590	140112-00016	METAL,ROD CON.(upper-0.50)	6	US	111231~			
591	140112-00020	METAL,ROD CON.(low-0.50)	6	US	111231~			
610	65.02501-0505	PISTON	6		~111210			
610	130602-00794	PISTON	6		111211~			
630	65.02503-8038	PISTON RING KIT	1		~111210			
630	401004-00102	RING KIT,PISTON	1		111211~			
630A	-	RING;TOP	6	K				
630B	-	RING;SECOND	6	K				
630C	-	RING,OIL	6	K				
660	65.02502-0204	PIN;PISTON	6					
670	65.90815-0024A	RING;LOCK	12					
710	65.02601-0219	PULLEY;V-BELT	1					
720	06.02106-0824	BOLT	8					

Fig. 007 CYLINDER HEAD

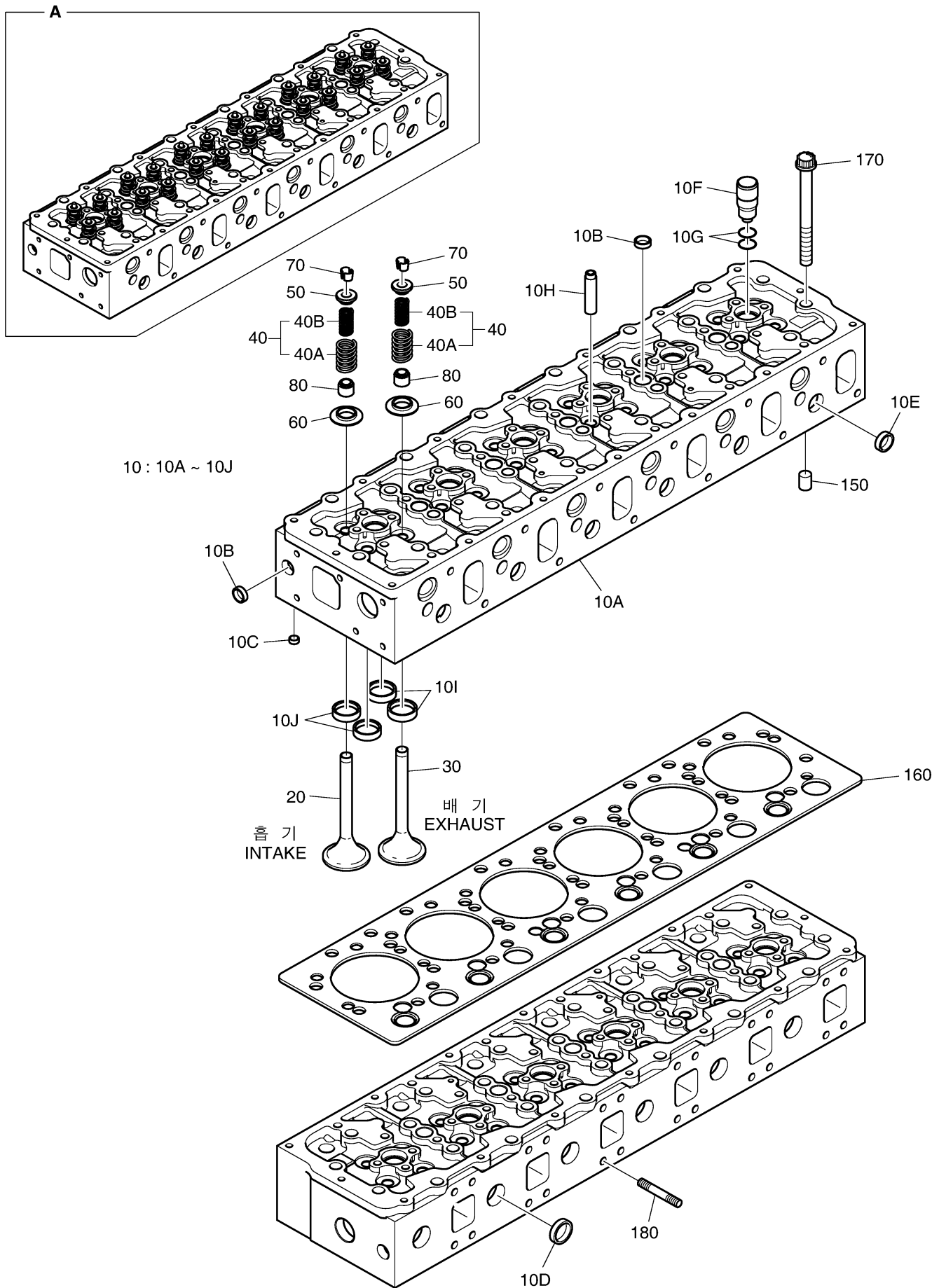
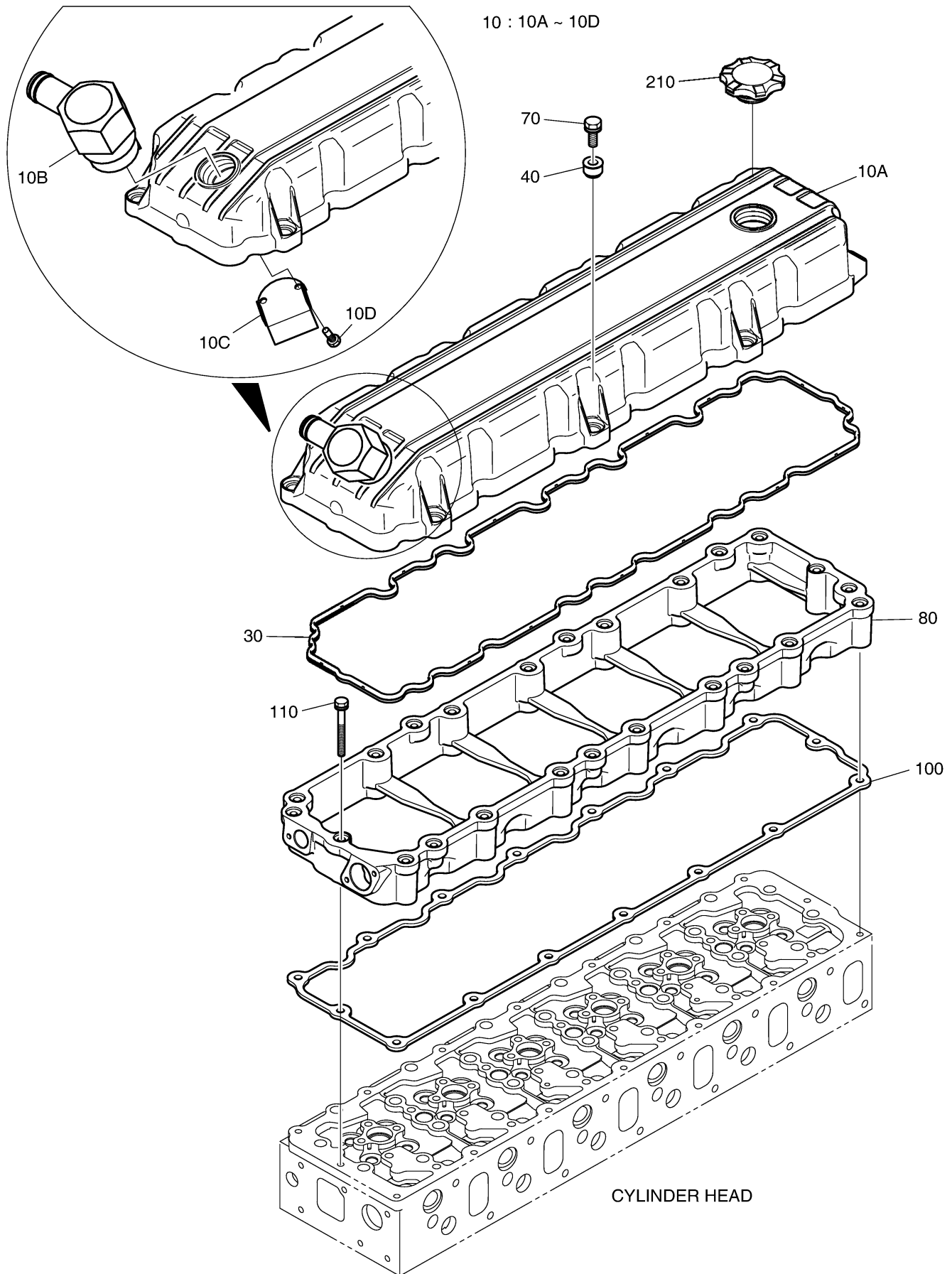


Fig. 007 CYLINDER HEAD

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
A	150113-00216	CYL. HEAD SUB ASSY	1					
10	150113-00120	CYLINDER HEAD ASS'Y	1		101119~			
10	65.03101-6075G	HEAD:CYLINDER	1		~101118	I	150113-00120	1
10A	65.03101-1056B	HEAD:CYLINDER	1	D	~101118			
10A	150113-00118	HEAD:CYLINDER	1	D	101119~			
10B	65.90302-0045	PLUG:CORE	17					
10C	65.90302-0027	PLUG:CORE	1					
10D	65.90302-0042	PLUG:CORE	6					
10E	65.90302-0048	CORE:PLUG	6					
10F	65.03205-0006B	BUSH:INJ. NOZZLE	6					
10G	65.96501-0088	O-RING	12					
10H	65.03201-1052B	VALVE:GUIDE	24	B				
10I	65.03203-1055B	SEAT:INTAKE VALVE	12	B				
10J	65.03203-1056B	SEAT:EXHAUST VALVE	12	B				
20	65.04101-0059C	VALVE	12					
30	65.04101-0060B	VALVE	12					
40	65.04102-6028	SPRING,VALVE	24					
40A	65.04102-0020B	SPRING:VALVE	1					
40B	65.04102-0021A	SPRING:VALVE	1					
50	65.04103-0016	PLATE:VALVE SPRING	24					
60	65.90701-0097B	WASHER	24					
70	65.04104-0008	COTTER:VALVE	48					
80	65.04902-0020	SEAL:VALVE STEAM	24					
150	65.91030-0005	PIN	2					
160	65.03901-0074	GASKET:CYLINDER HEAD	1					
170	65.90021-0005	BOLT:COLLARED HEX.	26					
180	65.90201-0113	BOLT:STUD	24					

Fig. 008 CYLINDER HEAD COVER



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