

$$\begin{array}{c} 1 \text{ --- } 1A \\ | \\ 1L \end{array}$$

Fig. 011 CYLINDER BLOCK

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
1	150102-00037	CYLINDER BLOCK ASS'Y	1		~110524	Y	150102-00037A	1
1	150102-00037A	BLOCK,CYLINDER	1		110525~			
1A	65.01101-0056A	CYLINDER BLOCK	1	D	~110524			
1A	150102-00373	BLOCK,CYLINDER	1	D	110525~			
1B	140202-00016	THRUST BEARING CAP ASS'Y	1	D				
1BA	140202-00017	BEARING CAP;THRUST	1	D				
1BB	65.91710-0001	RING;STOPPER	2					
1C	140202-00018	BEARING CAP ASS'Y	6	D				
1CA	140202-00019	BEARING CAP	1	D				
1CB	65.91710-0001	RING;STOPPER	2					
1D	65.90020-0066A	BOLT;BRG CAP	14					
1E	65.04410-0021A	BUSH;CAMSHAFT	6	B				
1F	65.04410-0022	BUSH;CAMSHAFT	1	B				
1G	65.90302-0009	PLUG;CORE	2					
1H	65.90302-0042	PLUG;CORE	8					
1I	65.90302-0034	PLUG;CORE	5					
1J	65.90302-0041	PLUG;CORE	1					
1K	65.91606-0041	PLUG;CORE	2					
1L	06.31641-0618	BALL;STEEL	1					
10	65.01601-5020	OIL SPRAY NOZZLE ASS'Y	6					
11	65.05401-5031	RELIEF VALVE ASS'Y	6					
12	65.90320-0022	PLUG SCREW PT1/8	1					
13	65.91001-0013A	PIN;CORE	6					
14	65.05401-5002G	RELIEF VALVE	1					
15	06.56021-0102	O-RING	1					
16	65.91605-0002	COVER;CORE HOLE	1					
17	65.90310-0134	SCREW;PLUG	1					
18	65.90310-0135	PLUG;SCREW	1					
19	06.56190-0705	RING;SEAL	6					
20	65.01201-0075A	CYLINDER LINER-GRADE	6	D				
21	65.01201-0076	LINER;CYLINDER-1A	6					
22	65.01201-0077	LINER;CYLINDER-1B	6					
23	65.01201-0078	LINER;CYLINDER-2A	6					
24	65.01201-0079	LINER;CYLINDER-2B	6					

Fig. 012 TIMING GEAR CASE

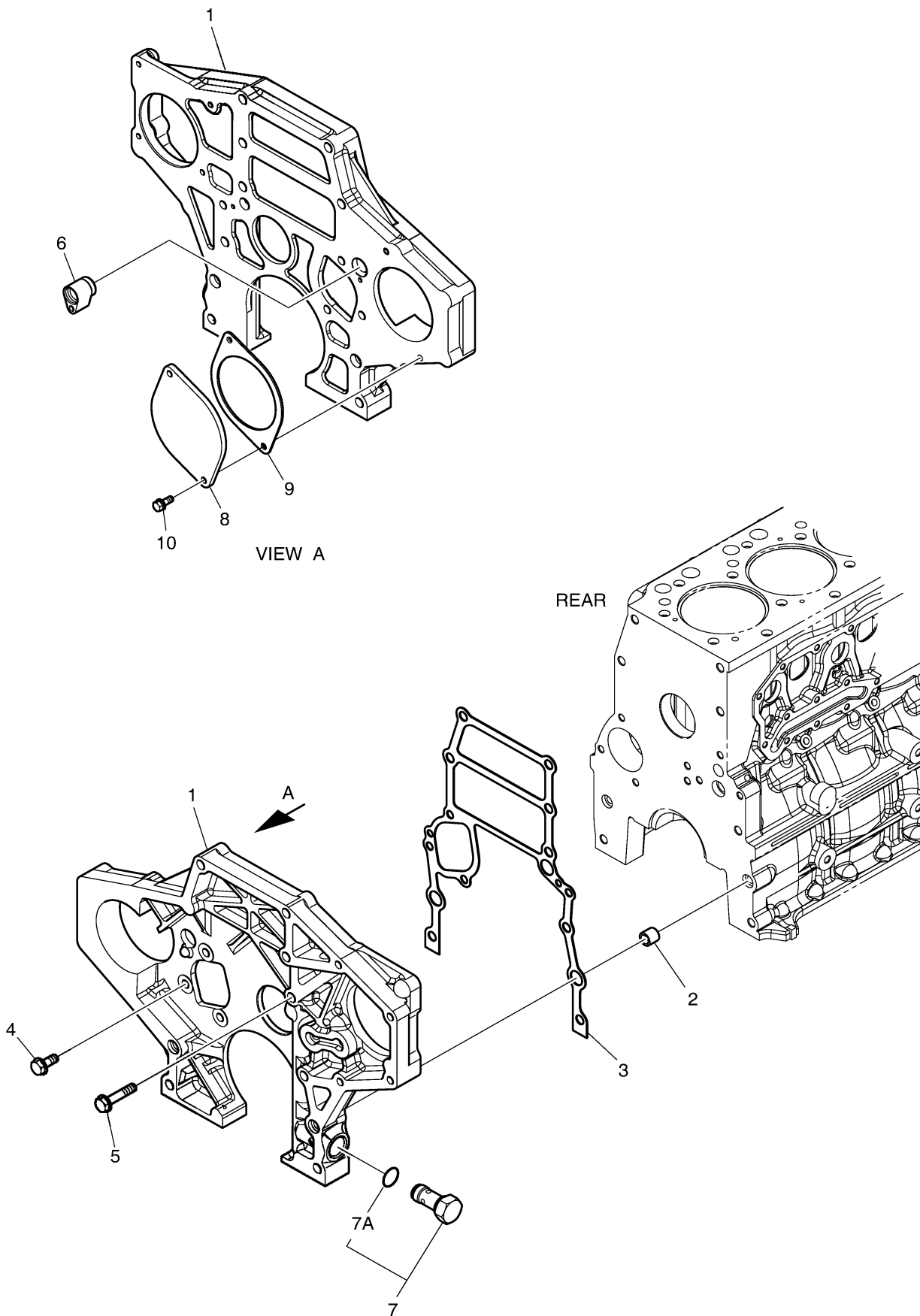


Fig. 012 TIMING GEAR CASE

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
1	65.01304-0029A	CASE;TIMING GEAR	1					
2	65.91710-0016	RING;STOPPER	2					
3	65.01903-0034	GASKET	1					
4	65.90020-0063B	BOLT;HEX M10X25	3					
5	65.90020-0080	BOLT;COLLARED HEX.	1					
6	65.98130-0241	ADAPTER	1					
7	410127-00040	RELIEF VALVE ASS'Y	1					
7A	65.96501-0074	O-RING	1					
8	65.91601-0011	COVER	1					
9	65.38901-0018A	GASKET;PTO	1					
10	06.01943-3318	BOLT ASS'Y M12X1.5X35	2					

Fig. 013 FLYWHEEL HOUSING

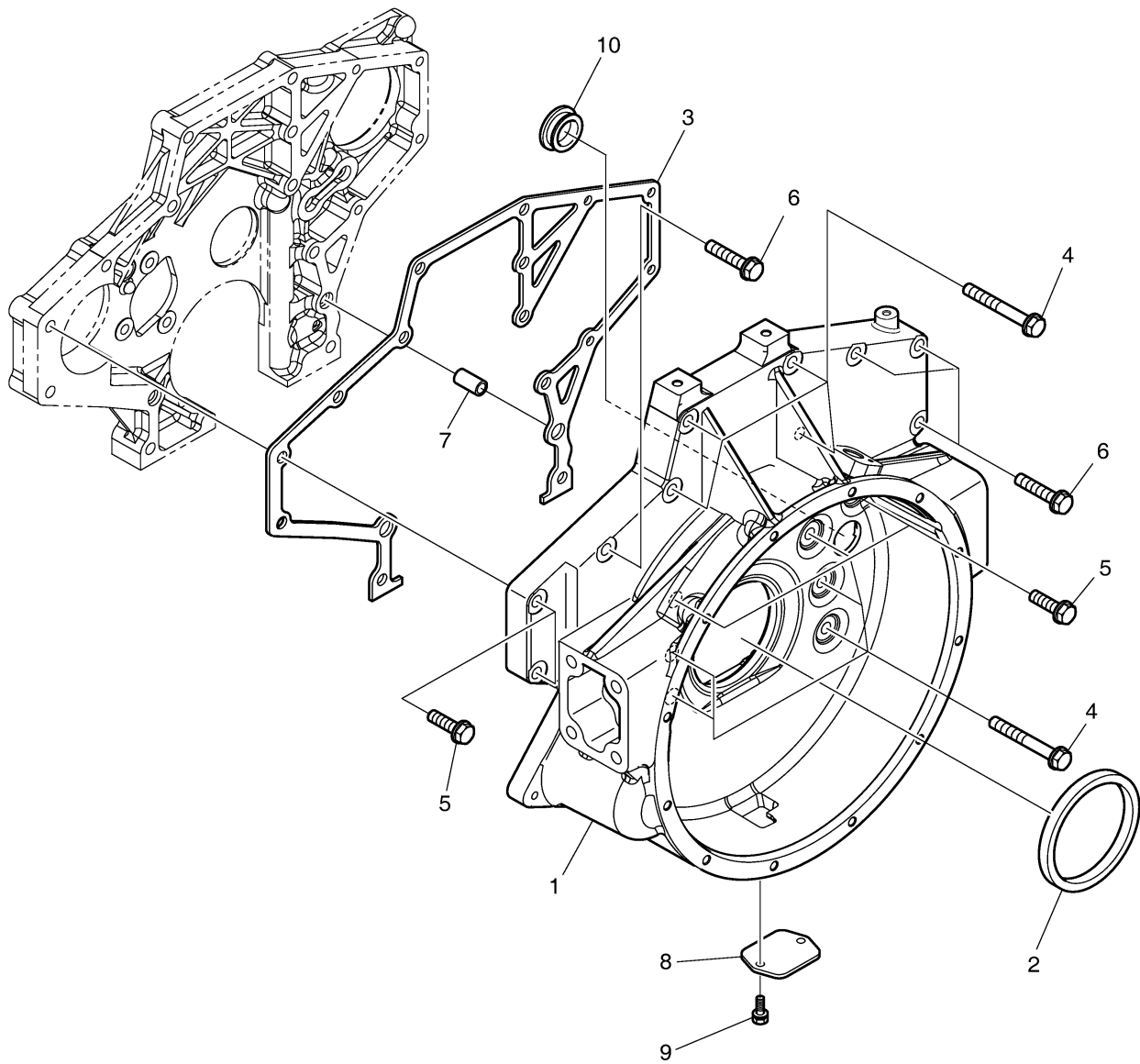


Fig. 013 FLYWHEEL HOUSING

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
1	65.01401-0262A	HOUSING;FLYWHEEL	1					
2	65.01510-0040	SEAL;OIL	1					
3	65.01904-0032	GASKET	1					
4	65.90020-0100	BOLT, 103mm	9					
5	65.90020-0101	BOLT, 57mm	4					
6	65.90020-0105	BOLT, 67mm	4					
7	65.91710-0009	RING;STOPPER	2					
8	65.01414-0004A	COVER	1					
9	06.01923-3111	BOLT, M8X16	2					
10	65.96401-0014	CAP;RUBBER	1					

Fig. 014 OIL SEAL

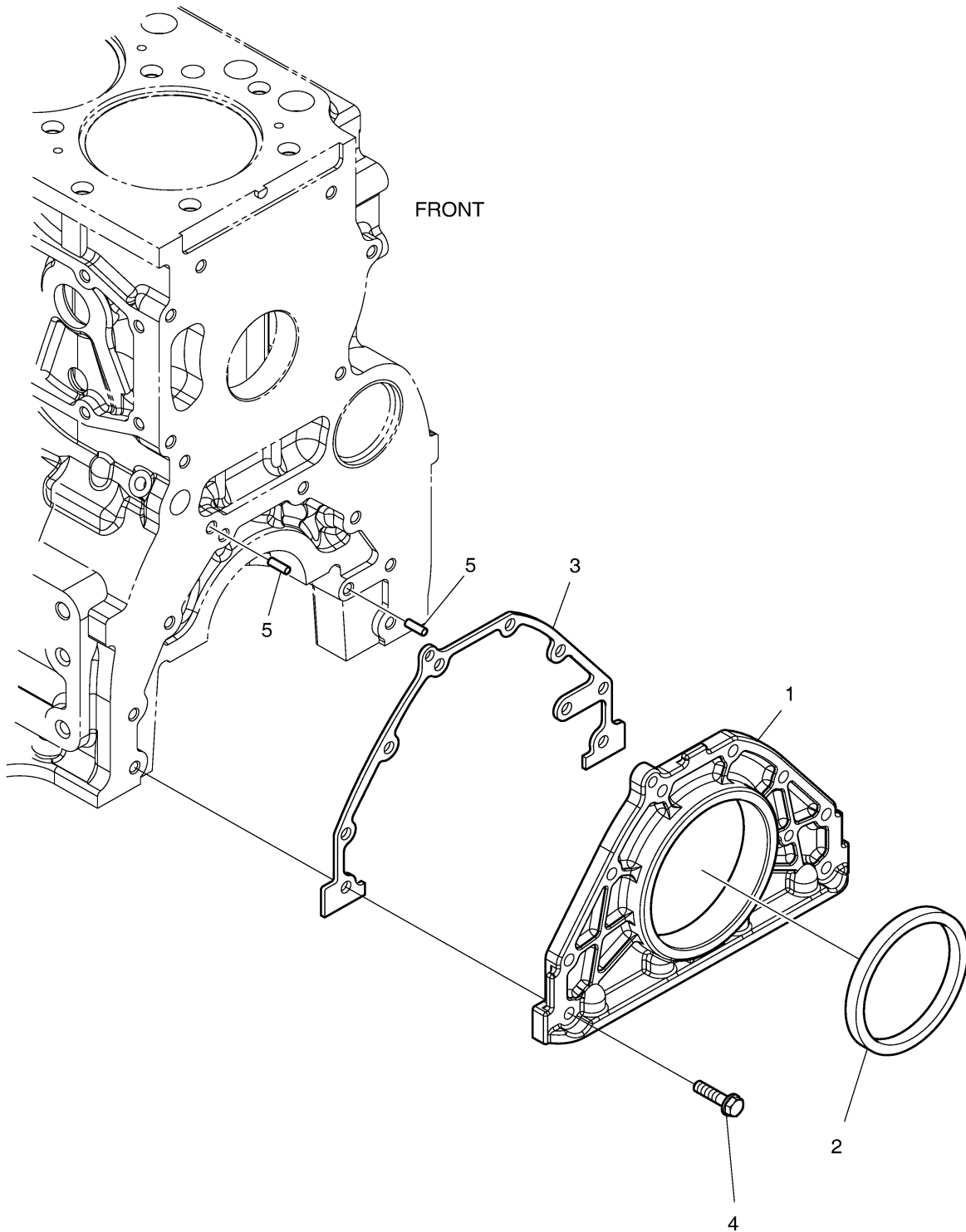


Fig. 014 OIL SEAL

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
1	65.01501-5003A	COVER;SEALING	1					
2	65.01510-0157	SEAL;OIL	1					
3	65.01905-0009	GASKET	1					
4	06.01923-3116	BOLT ASS'Y M8X28	8					
5	06.22022-1063	PIN	2					

Fig. 015 BREATHER

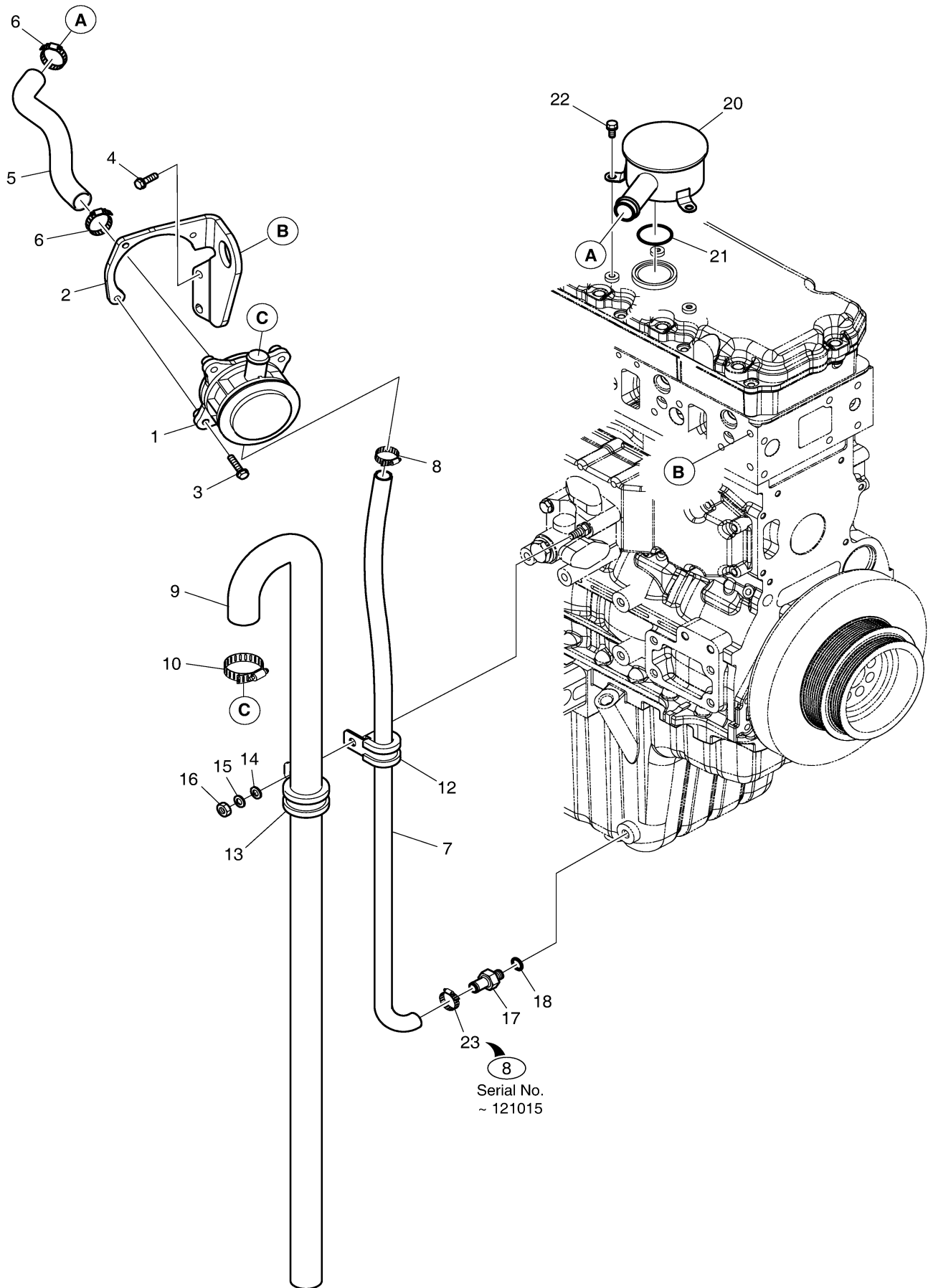


Fig. 015 BREATHER

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
1	65.01801-5100	HOUSING;BREATHER	1					
2	65.01840-0017	BRACKET;BREATHER PIPE	1					
3	06.01923-3114	BOLT ASS'Y M8X22	3					
4	06.01924-3217	BOLT ASS'Y M10X30	2					
5	420101-00070	HOSE,AIR	1					
6	06.67020-0105	CLAMP;HOSE	2					
7	420101-00073	HOSE	1					
8	65.97402-0025	CLAMP;HOSE	2		~121015			
8	65.97402-0025	CLAMP;HOSE	1		121016~			
9	65.96301-0441A	HOSE;RUBBER	1					
10	06.67020-0105	CLAMP;HOSE	1					
12	65.97401-5024	CLIP;PIPE	1					
13	65.97401-5019	CLIP;PIPE	1					
14	06.15010-2311	WASHER	1					
15	06.16731-2107	WASHER	1					
16	06.11063-8214	NUT	1					
17	65.98131-0119	NIPPLE	1					
18	06.56190-0719	RING;SEAL	1					
20	110972-00005	HOUSING;BREATHER	1					
21	401002-00082	O-RING	1					
22	06.01923-3113	BOLT ASS'Y M8X20	3					
23	65.97402-0023	CLIP,HOSE	1		121016~			

Fig. 016 DRIVING SYSTEM

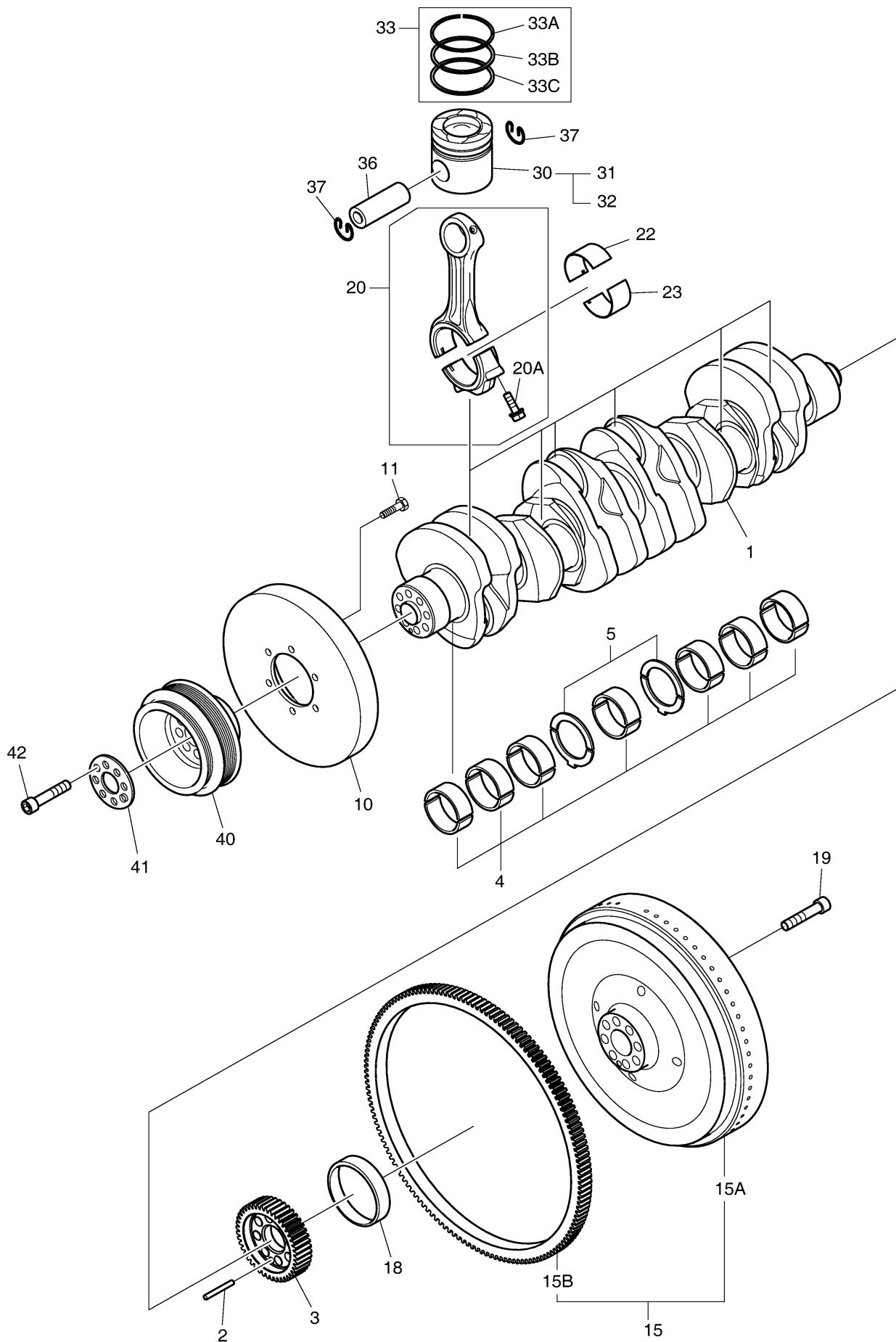


Fig. 016 DRIVING SYSTEM

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
1	65.02101-0069A	CRANK SHAFT	1					
2	06.22022-1018	PIN;DOWEL	1					
3	65.02115-0016	GEAR;CRANKSHAFT	1					
4	65.01110-6140A	METAL;MAIN	7					
5	65.01150-6008	WASHER;THRUST	2					
10	65.02201-0002	DAMPER;VIBRATION	1					
11	65.90020-0062B	BOLT;HEX M10X20	6					
15	65.02301-5152	FLYWHEEL ASS'Y	1					
15A	65.02301-0294	FLYWHEEL	1					
15B	65.02310-0006	GEAR;RING	1					
18	65.02130-0004	BUSH;DRIVING	1					
19	65.90020-0140A	BOLT;COLLARED HEX.	8					
20	65.02401-6032B	CONNECTING ROD ASS'Y	6					
20A	65.02411-0009	BOLT;CONNECTING ROD	2					
22	65.02410-0040	METAL;CON-ROD(STD)	6					
22	65.02410-0041	METAL;CON-ROD(0.25)	6	US				
22	65.02410-0042	METAL;CON-ROD(0.50)	6	US				
23	65.02410-0050	METAL;CON-ROD(STD)	6					
23	65.02410-0051	METAL;CON-ROD(0.25)	6	US				
23	65.02410-0052	METAL;CON-ROD(0.50)	6	US				
30	65.02501-0476	PISTON - GRADE	6	D				
31	65.02501-0477	PISTON;A GRADE	6					
32	65.02501-0478	PISTON;B GRADE	6					
33	65.02503-8047	PISTON RING KIT	1					
33A	-	RING;PISTON	6	K				
33B	-	RING;PISTON	6	K				
33C	-	RING;PISTON	6	K				
36	65.02502-0017A	PIN;PISTON	6					
37	06.29020-0125	RING;LOCK	12					
40	65.02601-0225B	PULLEY;V-BELT	1					
41	65.90701-0099	WASHER	1					
42	06.02106-0723	BOLT;SOCKET	8					

Fig. 017 CYLINDER HEAD

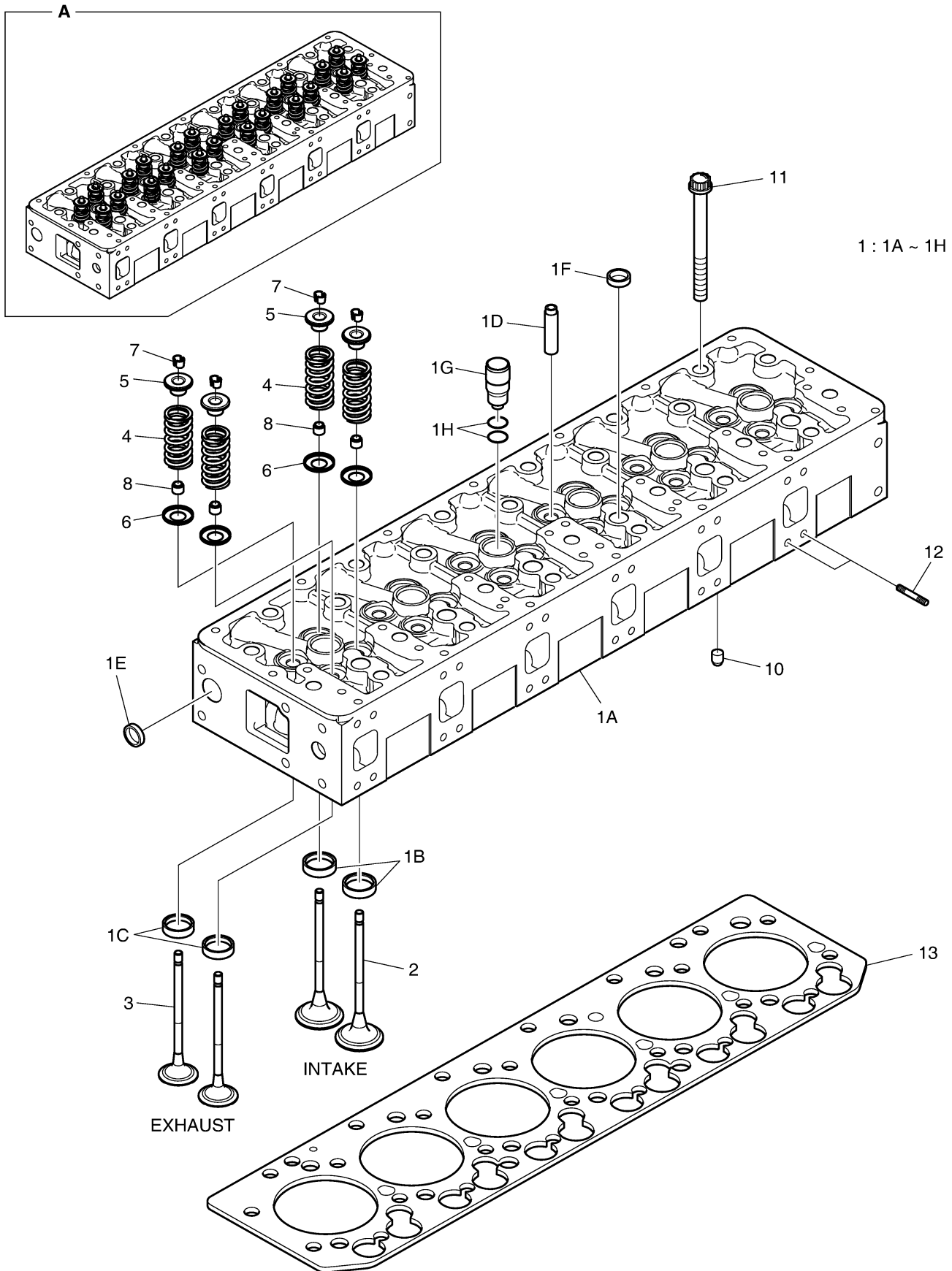


Fig. 017 CYLINDER HEAD

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
A	150113-00244	CYL. HEAD SUB ASSY	1		~116010	I	150113-00009	1
1	150113-00009	CYLINDER HEAD ASS'Y	1		110611~			
1	65.03101-6090F	CYLINDER HEAD ASS`Y	1		~116010	I	150113-00009	1
1A	65.03101-1068C	CYLINDER HEAD	1	D	~110610			
1A	150113-00010	HEAD:CYLINDER	1	D	110611~			
1B	65.03203-1062	SEAT:VALVE IN.	12	B				
1C	65.03203-1063	SEAT:VALVE EX.	12	B				
1D	65.03201-1016B	GUIDE:VALVE	24	B				
1E	65.90302-0048	CORE:PLUG	10					
1F	65.90302-0029	PLUG:CORE	21					
1G	65.03205-0006B	BUSH:INJ. NOZZLE	6					
1H	65.96501-0088	O-RING	12					
2	65.04101-0065B	VALVE:INTAKE	12					
3	65.04101-0066B	VALVE:EXHAUST	12					
4	65.04102-0024	SPRING:VALVE	24					
5	65.04103-0018	PLATE:VALVE SPRING	24					
6	65.90701-0098	WASHER	24					
7	65.04104-0009	COTTER:VALVE	48					
8	65.04902-0016	SEAL:VALVE STEM	24					
10	65.91030-0005	PIN	2					
11	65.90021-0009	BOLT:HEAD	26					
12	65.90201-0134	BOLT:STUD	24					
13	65.03901-0071	GASKET:CYLINDER HEAD	1					

Fig. 018 CYLINDER HEAD COVER

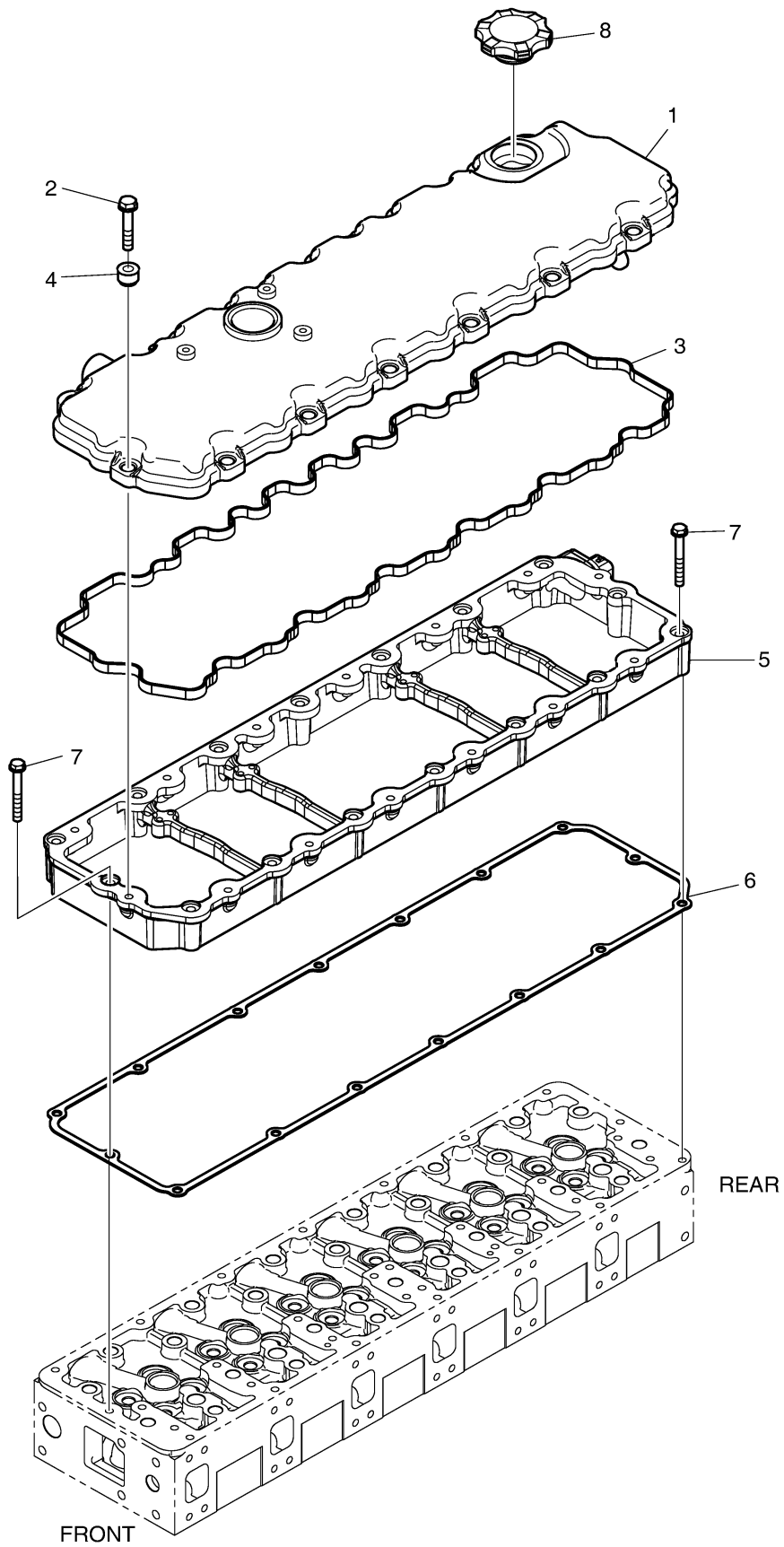


Fig. 018 CYLINDER HEAD COVER

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
1	150106-00023	CYL. HEAD COVER ASSY	1					
2	65.90020-0109	BOLT;COLLARED HEX.	14					
3	65.03905-0037A	GASKET;HEAD COVER	1					
4	65.03905-5002	PACKING;HEAD COVER	14					
5	65.03402-0009	COVER;INTERMEDIATE	1					
6	65.03905-0041	GASKET;CYL. HEAD COVER	1		~110512	I	400603-00050	1
6	400603-00050	GASKET;INTERMEDIATE	1		110513~			
7	65.90020-0138	BOLT;COLLARED HEX.	16					
8	65.01810-5011	CAP;OIL FILLER	1					

Fig. 019 TIMING SYSTEM

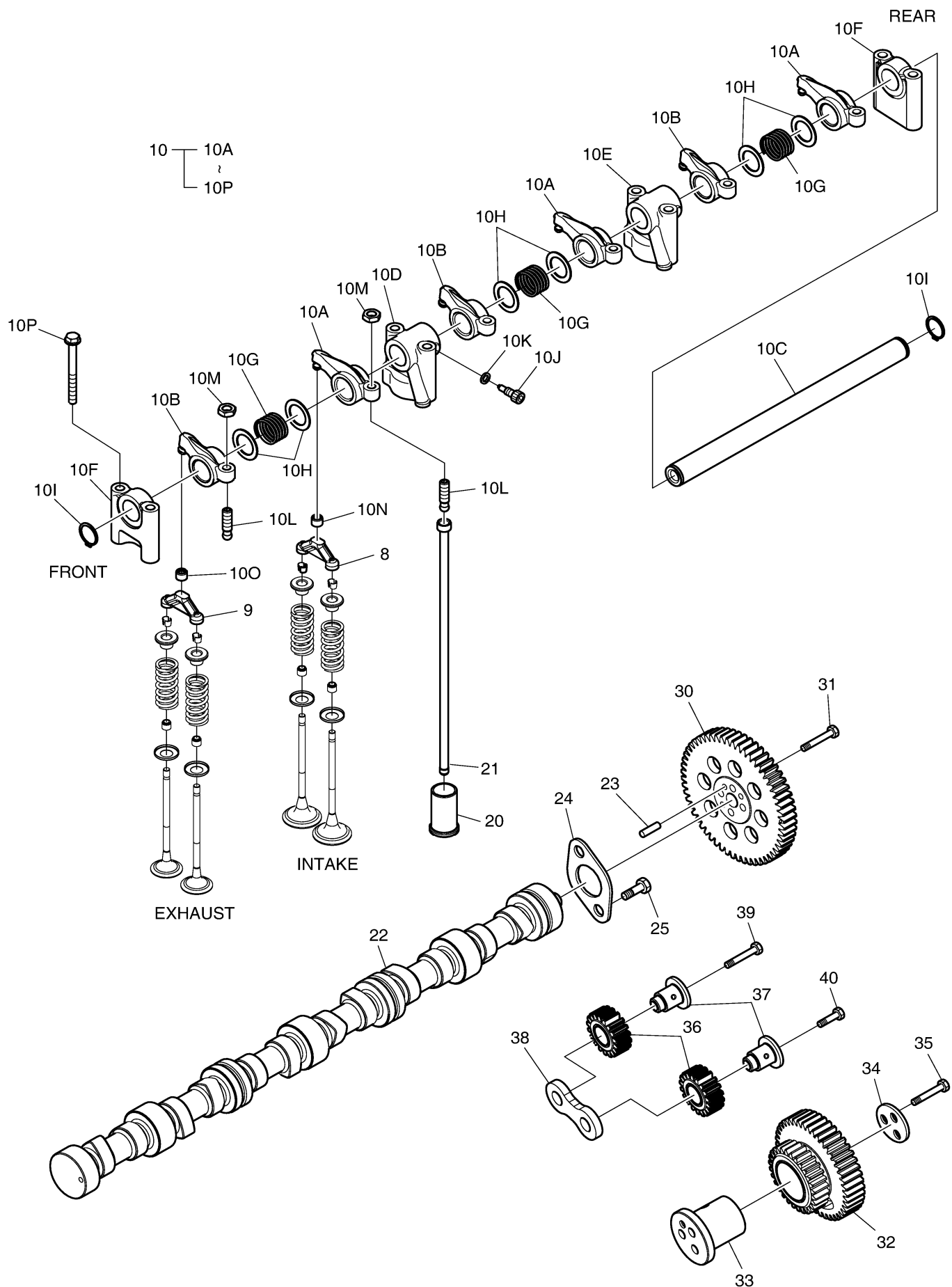
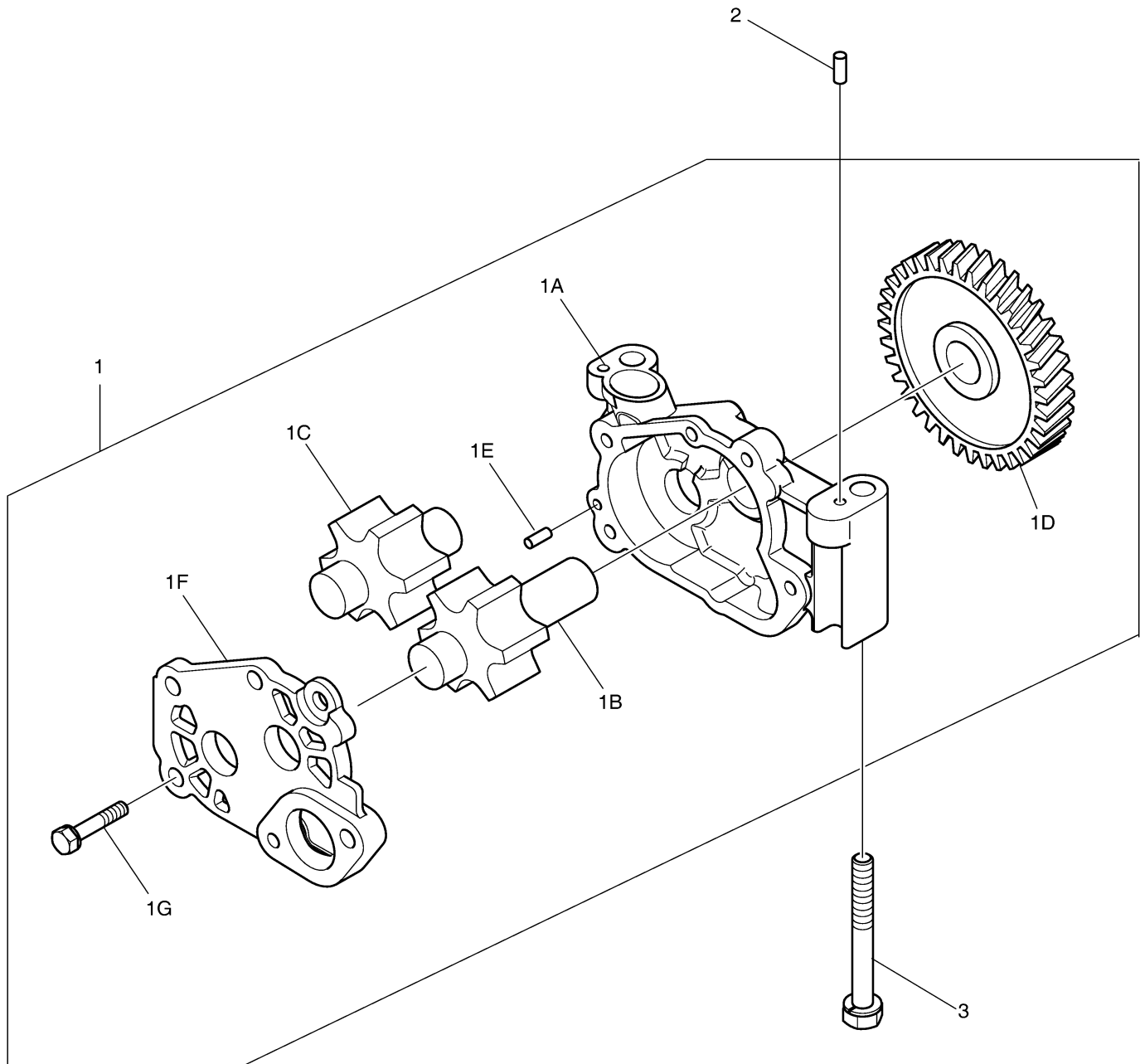


Fig. 019 TIMING SYSTEM

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
8	65.04130-0009A	CALIPER;INTAKE	6					
9	65.04130-0011	CALIPER;EXHAUST	6					
10	65.04200-6038D	R/A ARM SHAFT ASS'Y	2					
10A	65.04201-5042C	ROCKER ARM;INTAKE	3					
10B	65.04201-5043C	ROCKER ARM;EXHAUST	3					
10C	65.04203-5020A	SHAFT;ROCKER ARM	1					
10D	65.04202-0033	BRACKET;ROCKER ARM	1					
10E	65.04202-0034	BRACKET;ROCKER ARM	1					
10F	65.04202-0035	BRACKET;ROCKER ARM	2					
10G	65.97601-0124	SPRING;COMPESSION	3					
10H	65.90701-0136B	WASHER	6					
10I	06.29010-0120	RING;SNAP	2					
10J	65.90030-0018	BOLT;SOCKET	1					
10K	06.16110-0106	WASHER	1					
10L	65.04205-0014	SCREW;ADJUST	6					
10M	65.90501-0003	NUT	6					
10N	65.04209-5002	CAP;INTAKE	3					
10O	65.04209-0006	CAP;EXHAUST	3					
10P	65.90020-0120	BOLT;COLLARED HEX.	8					
20	65.04301-5003C	TAPPET;VALVE	12					
21	65.04302-5015	ROD;PUSH	12					
22	150103-00013	CAMSHAFT	1					
23	06.22022-1016	PIN;DOWEL	1					
24	65.90720-0032	WASHER;THRUST	1					
25	06.01913-2911	BOLT ASS'Y M6X16	2					
30	65.04501-0017	GEAR;CAM SHAFT	1					
31	65.90020-0117	BOLT;COLLARED HEX.	4					
32	65.04505-5018	GEAR;IDLE	1					
33	65.04506-0016	PIN;IDLE GEAR	1					
34	65.90720-0034B	WASHER;THRUST	1					
35	65.90020-0118	BOLT;COLLARED HEX.	3					
36	65.11301-5002	GEAR;DRIVE	2					
37	65.04506-0015	PIN;IDLE GEAR	2					
38	65.90720-0033A	WASHER;THRUST	1					
39	65.90020-0118	BOLT;COLLARED HEX.	1					
40	65.90020-0119	BOLT;COLLARED HEX.	1					

Fig. 020 OIL PUMP



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