

Fig. 011 CYLINDER BLOCK

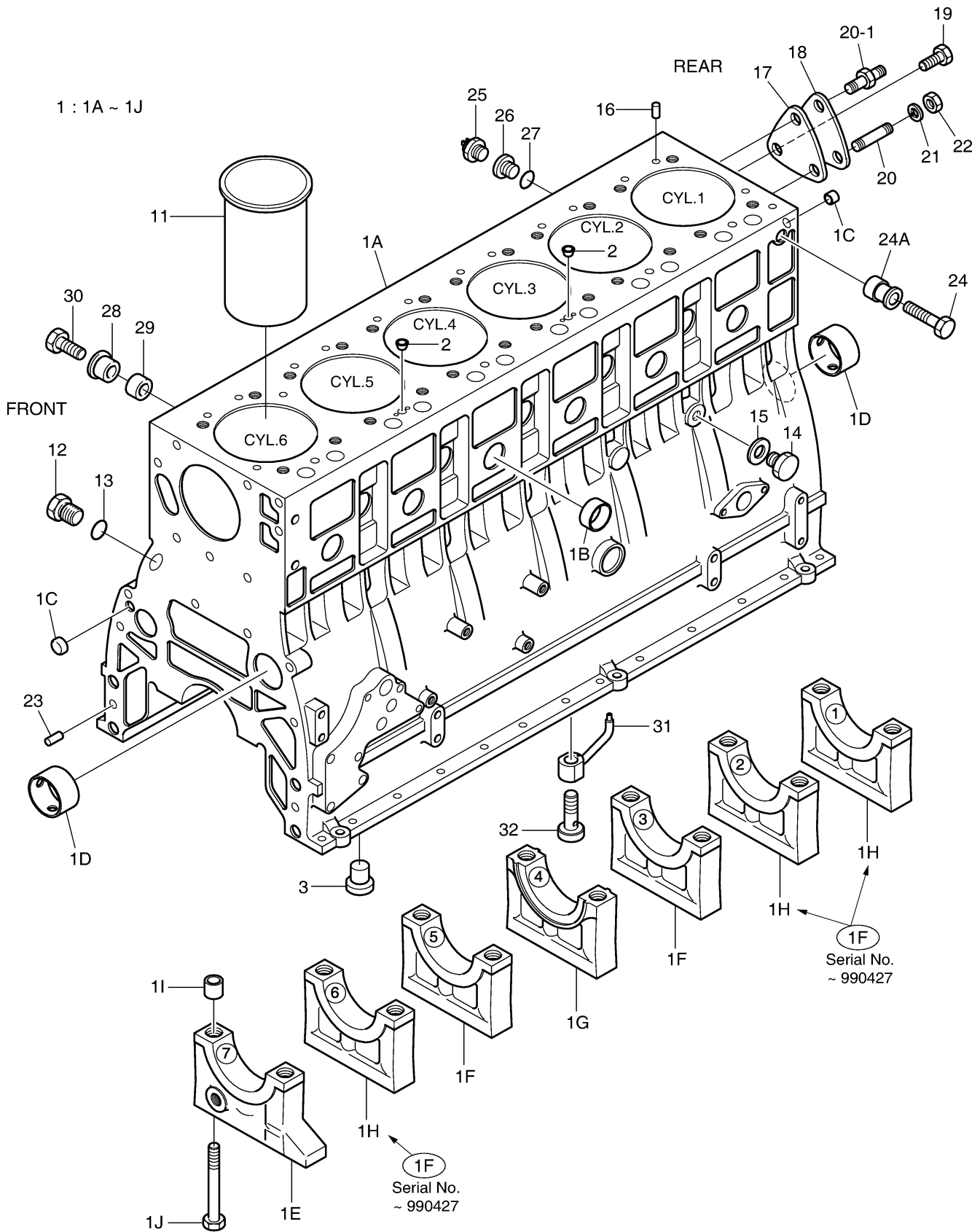


Fig. 011 CYLINDER BLOCK

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
1	65.01101-6040E	CYLINDER BLOCK ASS'Y	1		~010802	Y	65.01101-6040F	1
1	65.01101-6040F	CYLINDER BLOCK ASS'Y	1		~080529	Y	65.01101-6040N	1
1	65.01101-6040N	CYLINDER BLOCK ASS'Y	1		080530~			
1A	65.01101-0040L	BLOCK:CYLINDER	1	D	~010802			
1A	65.01101-0040M	BLOCK:CYLINDER	1	D	~080529			
1A	65.01101-0040R	BLOCK:CYLINDER	1	D	080530~			
1B	06.15091-0326	PLUG:CORE	9		~040209	I	65.91606-0037	9
1B	65.91606-0037	PLUG:CORE	9		040210~			
1C	65.91606-0041	PLUG:CORE	2					
1D	65.04410-0017	BUSH:CAM SHAFT	4	D				
1E	65.01105-1164D	CAP:BEARING NO.7	1	D	~050907			
1E	65.01105-1175C	BEARING:CAP NO7	1	D	050908~			
1F	65.01105-1160	CAP:BEARING NO.1.2.3.5.6	5	D	~990427			
1F	65.01105-1160E	CAP:BEARING NO.3.5	2	D	~030730			
1F	65.01105-1160F	BEARING:CAP NO.3.5	2	D	030731~			
1G	65.01105-1156C	CAP:BEARING THRUST	1	D	~030730			
1G	65.01105-1156D	CAP BEARING:THRUST	1	D	030731~			
1H	65.01105-1172A	CAP:BEARING NO.1.2.6	3	D	~030730			
1H	65.01105-1172B	BEARING:CAP NO.1.2.6	3	D	030731~			
1I	65.91710-0035	RING:LOCATING	14		~030428	Y	65.91710-0035B	14
1I	65.91710-0035B	RING:LOCATING	14		030429~			
1J	65.90020-0035B	BOLT:BEARING CAP	14					
2	65.91001-0002	PLUG	2		~050908	I	65.91001-0013	2
2	65.91001-0013	AVSEAL	2		~060223	Y	65.91001-0013A	2
2	65.91001-0013A	PIN:CORE	2		060224~			
3	65.91020-0013	PLUG:CORE	1					
11	65.01201-0050	LINER:CYLINDER	6					
12	65.90310-0048	SCREW:PLUG M10X1.5	6					
13	06.56180-0714	RING:SEAL	6					
14	65.90310-0091	SCREW:PLUG M12X1.5X20	1					
15	06.56190-0704	RING:SEAL	1					
16	06.22022-0907	PIN:DOWEL 6M6X10	6					
17	65.96601A0042	GASKET:END COVER	1					
18	65.91605-0006B	COVER:END	1					
19	06.01913-3114	BOLT ASS'Y M8X22	1					
20	06.06225-0706	BOLT:STUD M8X25	1		~990427			

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
20	06.06225-0704	BOLT;STUD M8X20	1		990428~			
20-1	65.90201-0075	BOLT;SPACER	1					
21	06.16731-2107	WASHER	2					
22	06.11063-8214	NUT	1					
23	06.22220-1212	PIN;SPIRAL LOCK 8X24	2		~980828	Y	06.22022-1013	2
23	06.22022-1013	PIN;DOWEL	2		980829~			
24	06.01013-9517	BOLT;HEX M16X60	1					
24A	65.91701-0148	SPACER	1					
25	65.27441-7007	SWITCH;OIL PRESSURE	1					
26	65.98130-0194	ADAPTER	1					
27	06.56180-0714	RING;SEAL	1					
28	65.91701-0273	RING;SPACER	1					
29	65.91701-0088	SPACER	1					
30	06.01283-7524	BOLT;HEX. M16X65	1					
31	65.01601-6003	OIL SPRAY NOZZLE ASS'Y	6					
32	65.05405-6001	RELIEF VALVE ASS'Y	6					

Fig. 012 TIMING GEAR CASE

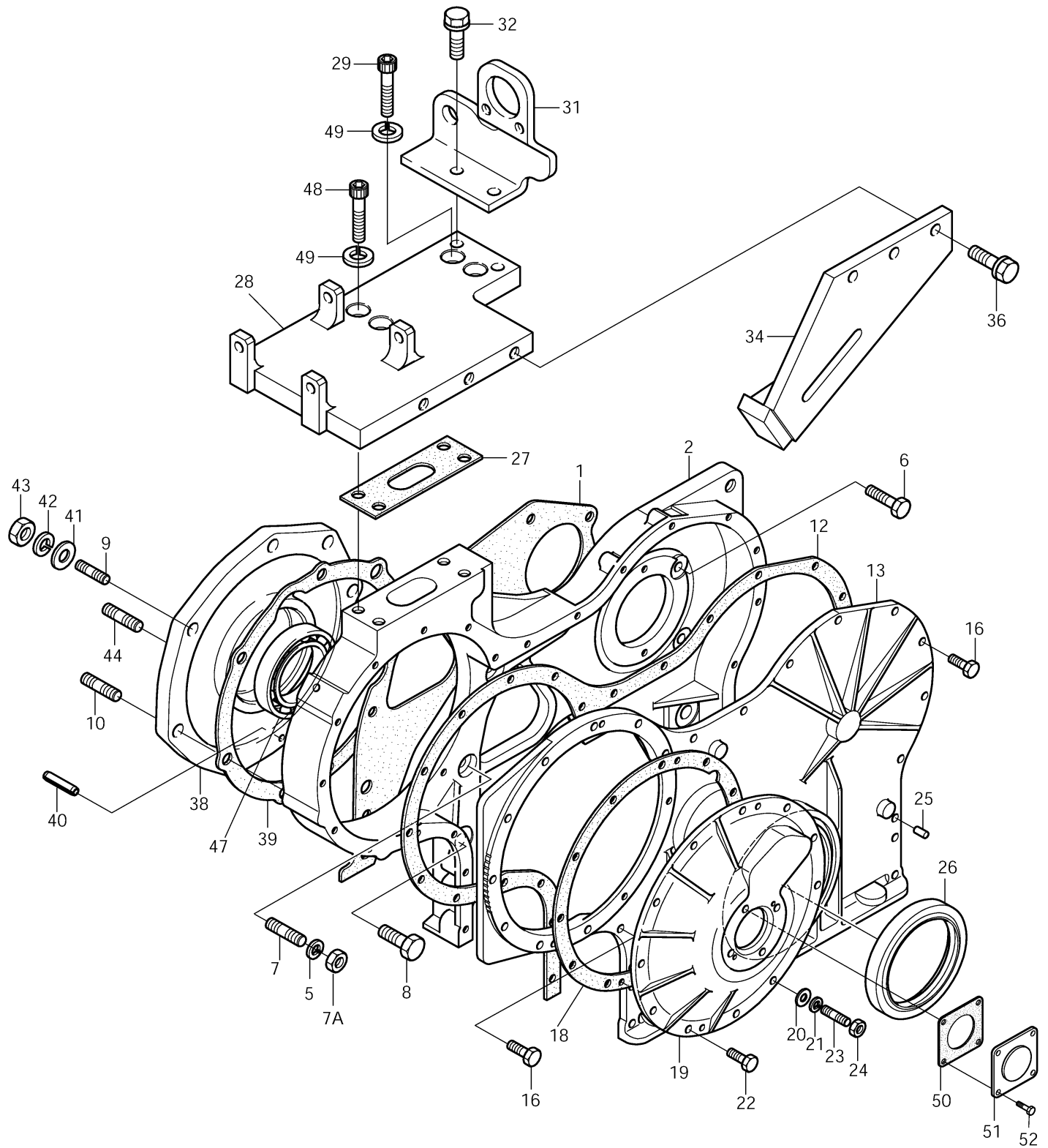


Fig. 012 TIMING GEAR CASE

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
1	65.01903-0021	GASKET(TIMING GEAR CASE)	1		~950929	Y	65.01903C0021	1
1	65.01903C0021	GASKET;TIMING GEAR CASE	1		950930~			
2	65.01304-0010M	CASE;TIMING GEAR	1		~000730	Y	65.01304-0010N	1
2	65.01304-0010N	CASE;TIMING GEAR	1		000731~			
5	06.16731-2107	WASHER	1					
6	06.01913-3113	BOLT ASS'Y M8X20	5					
7	06.06225-0704	BOLT;STUD M8X20	1					
7A	06.11063-8214	NUT	1					
8	06.01943-3317	BOLT ASS'Y M12X1.5X30	4					
9	65.90201-0048	BOLT;STUD	1					
10	06.06225-0809	BOLT;STUD M10X35	6					
12	65.01903B0113	GASKET;T.G.C COVER	1					
13	65.01305-5028A	TIMING GEAR CASE COVER	1		~990519	Y	65.01305-5028C	1
13	65.01305-5028C	COVER;TIMING GEAR CASE	1		990520~			
16	06.01923-2914	BOLT ASS'Y M6X22	13					
18	65.01903B0029	GASKET;COVER	1					
19	65.01307-5009	TIMING GEAR CASE COVER	1					
20	06.15010-2309	WASHER;PLAIN	2					
21	06.16731-2105	WASHER	2					
22	06.01923-2918	BOLT ASS'Y M6X35	9					
23	06.06225-0502	BOLT;STUD M6X16	2		~001215	Y	65.90201-0146	2
23	65.90201-0146	BOLT;STUD M6X16	2		001216~			
24	06.11063-8212	NUT	2					
25	06.22022-0907	PIN;DOWEL 6M6X10	2					
26	65.01510-0026	SEAL;CRANK SHAFT(FRONT)	1		~990916	Y	65.01510-0157	1
26	65.01510-0157	SEAL;OIL	1		990917~			
27	65.54903A0013	GASKET	1					
28	65.54302-0006	BRACKET;AIRCON	1		~000221	Y	65.54302-0006A	1
28	65.54302-0006A	BRACKET;AIRCON	1		000222~			
29	06.02090-0511	BOLT;SOCKET M10X22	2					
31	65.54306-0003	ANGLE;BRACKET	1					
32	06.01913-3215	BOLT ASS'Y M10X25	2					
34	65.95840-0033	BRACKET;IDLE PULLEY	1					
36	06.01913-3213	BOLT ASS'Y M10X20	3					
38	65.11401-0040	MOUNTING FLANGE ASS'Y	1					
39	65.11902-0018A	GASKET;MOUNTING FLANGE	1					

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
40	06.22220-1110	PIN;SPRING	1					
41	06.15010-2312	WASHER;PLAIN	7					
42	06.16731-2108	WASHER;SPRING	7					
43	06.11063-8215	NUT;HEX. M10	7					
44	65.90201-0059	BOLT;STUD M10X35	4					
47	65.93410-0036	BEARING;BALL	1					
48	06.02090-0513	BOLT;SOCKET	2					
49	06.16731-2108	WASHER;SPRING	4					
50	65.27901-0005B	GASKET	1					
51	65.91605-0009	COVER;END	1					
52	06.01913-2911	BOLT ASS'Y M6X16	4					

Fig. 013 FLYWHEEL HOUSING

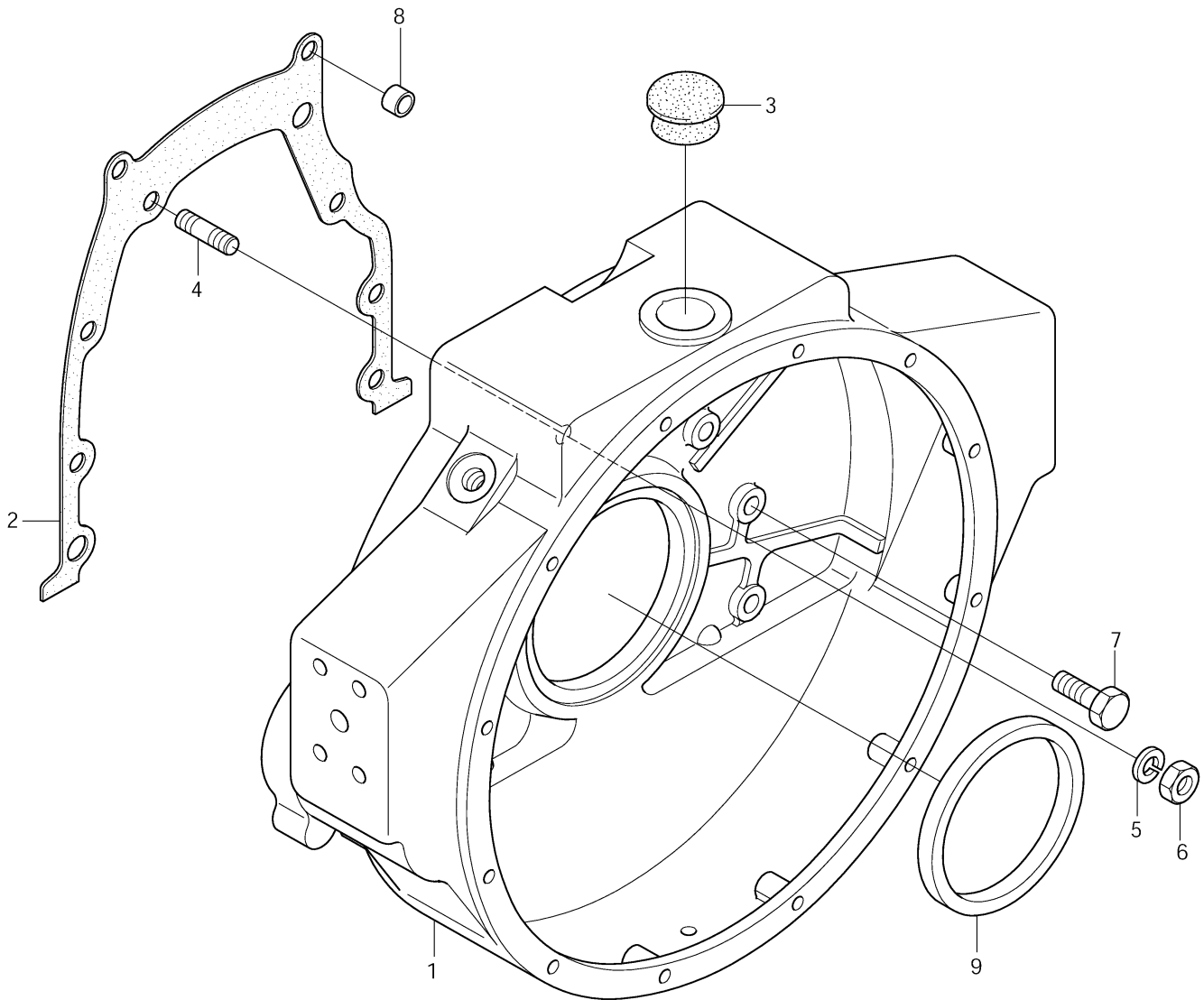


Fig. 013 FLYWHEEL HOUSING

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
1	65.01401-0177	HOUSING;FLYWHEEL	1					
2	65.01903A0178	GASKET;FLYWHEEL HOUSING	1					
3	65.96002-0003	PLUG;RUBBER	1					
4	06.06176-8309	BOLT,STUD	1					
5	06.16731-2109	WASHER;SPRING A12	1					
6	06.11063-9216	NUT;HEX. M12X1.5	1					
7	06.01943-3319	BOLT ASS'Y M12X1.5X40	9					
8	65.91710-0023	RING;INTERMEDIATE	2					
9	51.01510-0141	SEAL;CRANK SHAFT(REAR)	1		~990916	Y	65.01510-0037	1
9	65.01510-0037	SEAL;OIL REAR	1		990917~			

Fig. 014 CRANK SHAFT

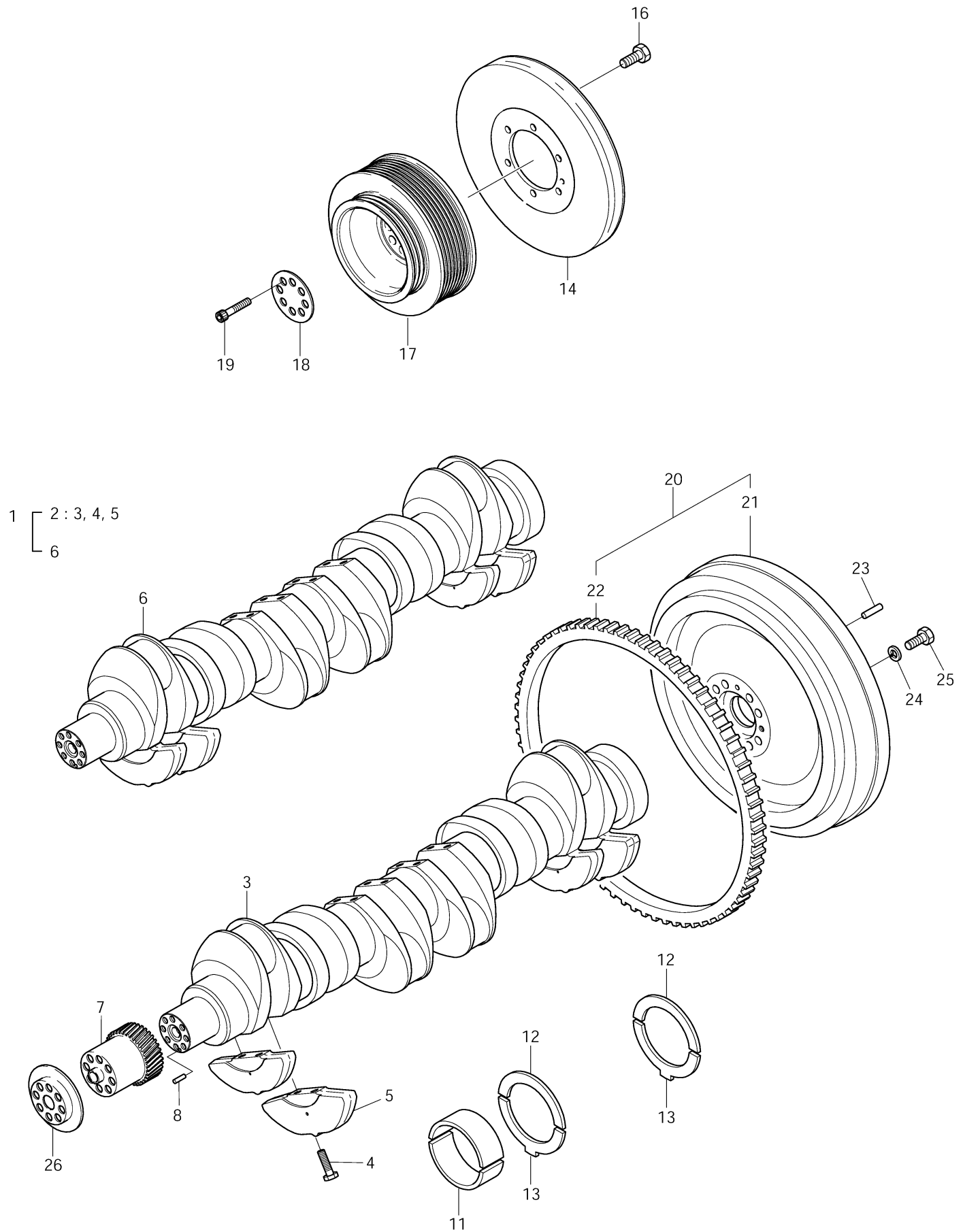


Fig. 014 CRANK SHAFT

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
1	65.02101-7540	CRANK SHAFT ASS'Y	1					
2	65.02101-7024	CRANK SHAFT ASS'Y	1					
3	65.02101-0024	SHAFT;CRANK	1	D				
4	65.90430-0014B	BOLT;CRANK SHAFT	12	D				
5	65.02110-0011	WEIGHT;BALANCE	6	D				
6	65.02101-0056	CRANK SHAFT ASS'Y	1					
7	65.02115-0040K	GEAR;CRANK SHAFT	1					
8	06.22022-0912	PIN;DOWEL	1					
11	65.01110-6351	METAL;MAIN STD	7					
11	65.01110-6352	METAL;MAIN 0.25	-					
11	65.01110-6353	METAL;MAIN 0.50	-					
11	65.01110-6354	METAL;MAIN 0.75	-					
12	65.01150-0015	WASHER;THRUST(UPPER)	2					
12	65.01150-0019	WASHER;THRUST(0.25)	-					
12	65.01150-0020	WASHER;THRUST(0.50)	-					
13	65.01150-0016	WASHER;THRUST(LOWER) STD.	2					
13	65.01150-0023	WASHER;THRUST(LOWER) 0.25	-					
13	65.01150-0024	WASHER;THRUST(LOWER) 0.50	-					
14	65.02201-7032	DAMPER;VIBRATION	1					
16	06.01913-3215	BOLT ASS'Y M10X25	6					
17	65.02601-0168	PULLEY;V-BELT	1					
18	65.90720-0022	WASHER	1		~001225	T	65.90720-0088	1
18			-				06.02106-0619	8
18	65.90720-0088	WASHER	1		001226~			
19	06.02106-0620	BOLT;SOCKET HEAD	8		~001225	T	06.02106-0619	8
19			-				65.90720-0088	1
19	06.02106-0619	BOLT;SOCKET HEAD	8		001226~			
20	65.02301-5062	FLY WHEEL ASS'Y	1					
21	65.02301-0215	WHEEL;FLY	1	D				
22	65.02310-0010A	GEAR;STARTER RING	1	D				
23	06.22220-1208	PIN;SPIRAL LOCK 8X16	1		~980203	Y	06.22022-1010	1
23	06.22022-1010	PIN;DOWEL	1		980204~			
24	06.16731-2110	WASHER;SPRING	6					
25	65.90001-0084	BOLT;HEX. M14X1.5X40	6					
26	65.01505-0030	COVER;DUST	1		~970825			

Fig. 015 PISTON

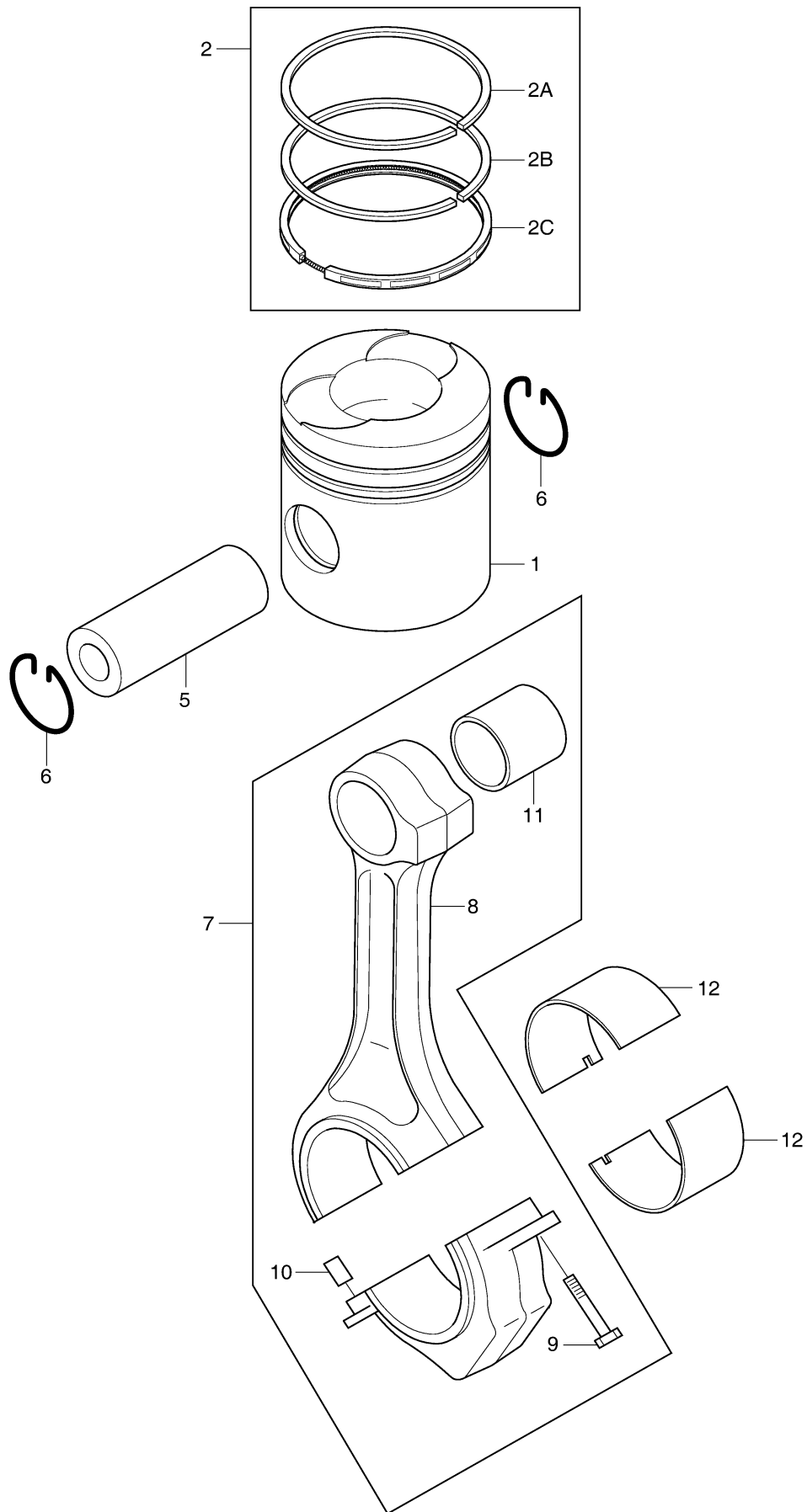


Fig. 015 PISTON

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
1	65.02501-0203A	PISTON	6		~981208	I	65.02501-0785	1
1	65.02501-0785	PISTON	6		981208~			
2	65.02503-8146	PISTON RING KIT	1					
2A	-	RING;TOP 111X3.5	6	K				
2B	-	RING;SECOND 111X3.5	6	K				
2C	-	RING;OIL 111X4	6	K				
5	65.02502-0010	PIN;PISTON 42X20X95	6					
6	06.29020-0126	RING;SNAP 42X1.75	12					
7	65.02401-6101D	CONNECTING ROD ASS'Y	6		~000901	Y	65.02401-6101E	6
7	65.02401-6101E	CONNECTING ROD ASS'Y	6		000902~			
8	65.02401-0030	ROD;CONNECTING	6	D				
9	65.90020-0009C	BOLT;CONNECTING ROD	2	D	~000901	Y	65.90020-0009D	6
9	65.90020-0009D	BOLT;CONNECTING ROD	2	D	000902~			
10	65.91301-0010	PIN;DOWEL	12					
11	65.02405-0015C	BUSH;SMALL END	6					
12	65.02410-0010	METAL;CONNECTING ROD(STD)	12					
12	65.02410-0011	METAL;CONNECTING ROD 0.25	12					
12	65.02410-0012	METAL;CONNECTING ROD 0.5	12					
12	65.02410-0013	METAL;CONNECTING ROD 0.75	12					

Fig. 016 CYLINDER HEAD

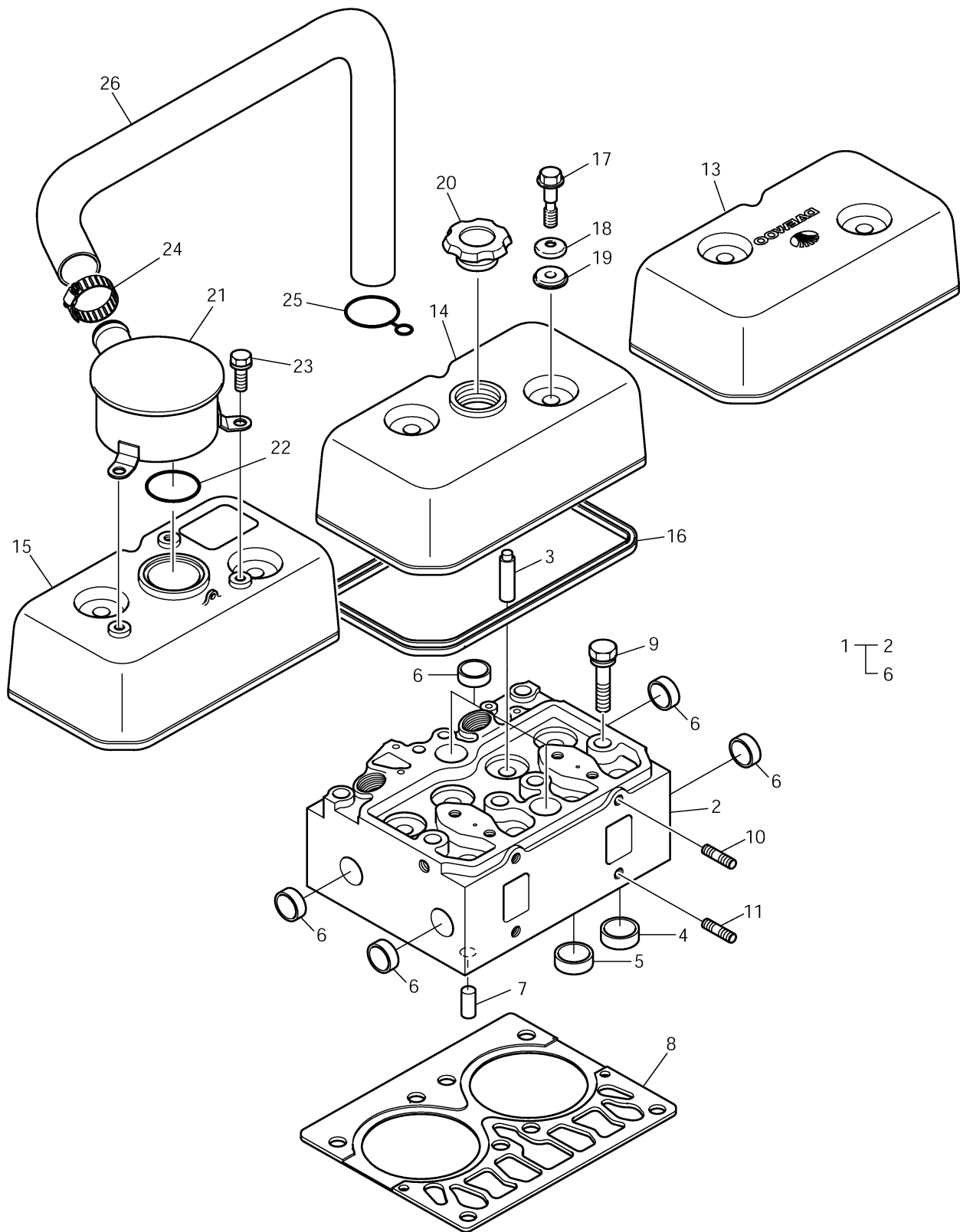


Fig. 016 CYLINDER HEAD

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
1	65.03101-6495J	CYLINDER HEAD ASS'Y	3		~001013	Y	65.03101-6495M	3
1	65.03101-6495M	CYLINDER HEAD ASS'Y	3		~011211	Y	65.03101-6495N	3
1	65.03101-6495N	CYLINDER HEAD ASS'Y	3		011212~			
2	65.03101-0295P	HEAD:CYLINDER	1	D	~001013	Y	65.03101-0295R	1
2	65.03101-0295R	HEAD:CYLINDER	1	D	~011211			
2	65.03101-0295S	HEAD:CYLINDER	1	D	011212~			
3	65.03201-1011	GUIDE:VALVE	4	B				
4	65.03203-1028D	RING:VALVE SEAT EXHAUST	2	B				
5	65.03203-1029G	RING:VALVE SEAT INTAKE	2	B				
6	06.15091-0319	PLUG:CORE	7					
7	06.22022-0907	PIN:DOWEL 6M6X10	6					
8	65.03901-0058	GASKET:CYLINDER HEAD	3					
9	65.90020-0070	BOLT:CYLINDER HEAD	24					
10	06.06226-0808	BOLT:STUD M10X30	6					
11	65.90201-0049	BOLT:STUD M12X1.5X35	6					
13	65.03401-0021H	COVER:CYLINDER HEAD	1					
14	65.03401-0056	COVER:CYLINDER HEAD	1		~990524	Y	65.03401-0056A	1
14	65.03401-0056A	COVER:CYLINDER HEAD	1		990525~			
15	65.03401-6044B	COVER:CYLINDER HEAD	1					
16	65.03905-0022	GASKET:CYLINDER HEAD	3					
17	65.90020-0073	BOLT:COLLARED HEX.	6		990525~			
18	65.90701-0202	WASHER:PLATE	6		990525~			
19	65.03905-0023	GASKET:CYL. HEAD COVER	6		990525~			
20	65.01810-5007	CAP:OIL FILLER	1					
21	65.01801-5095A	BREATHER ASS'Y	1		~001101	Y	65.01801-5099	1
21	65.01801-5099	HOUSING:BREATHER	1		~010622	Y	65.01801-5099A	1
21	65.01801-5099A	HOUSING:BREATHER	1		010623~			
22	65.96501-0033B	O-RING	1					
23	06.01923-3111	BOLT, M8X16	3		~001101			
23	06.01923-3113	BOLT ASS'Y M8X20	3		001102~			
24	06.67020-0105	CLAMP:HOSE	1					
25	65.97401-0164	CLIP:BREATHER HOSE	1		~991230			
25	65.97401-0142	CLIP:HOSE	1		991231~			
26	65.96301-0294	HOSE:RUBBER	1					

Fig. 017 CAM SHAFT

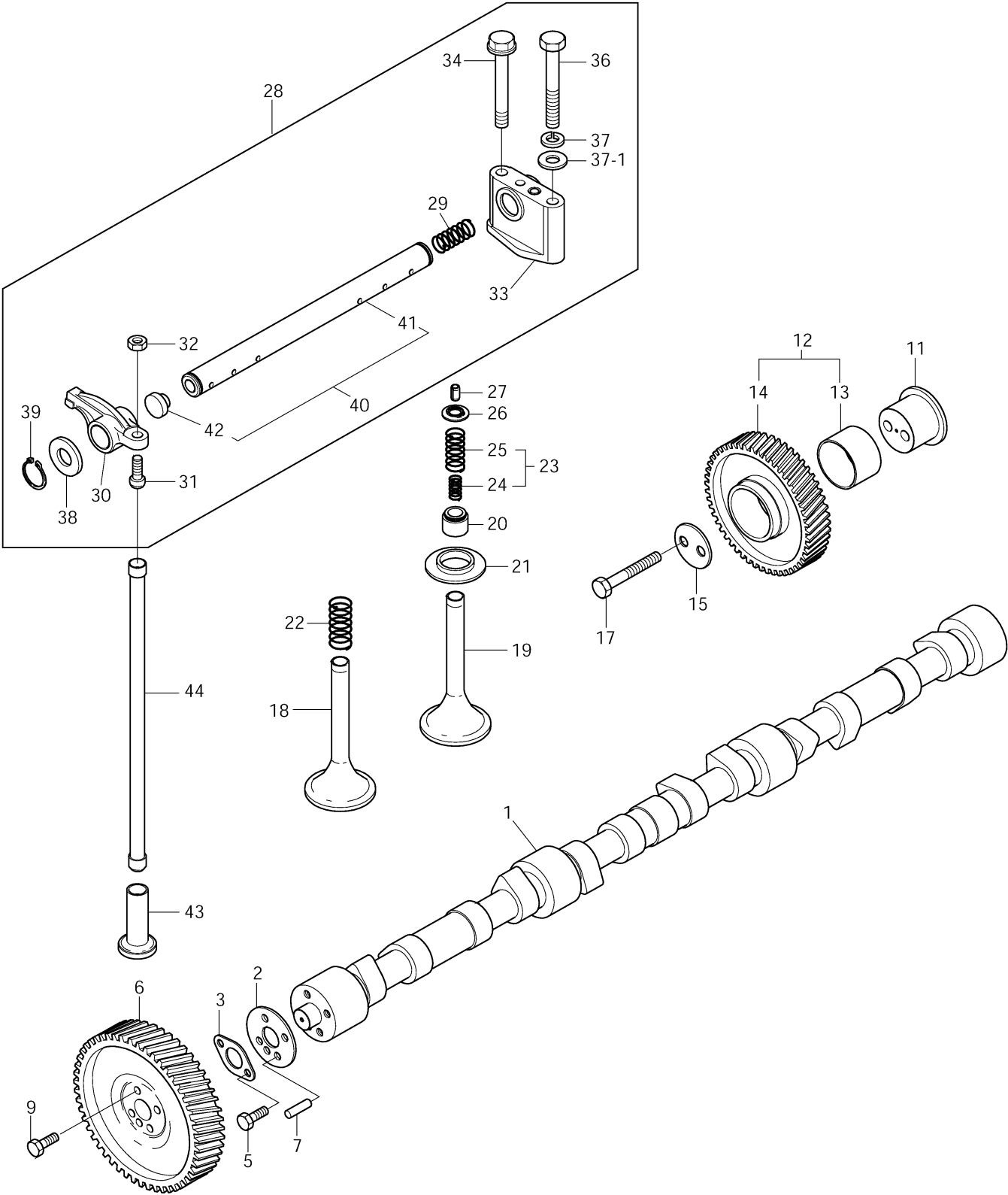
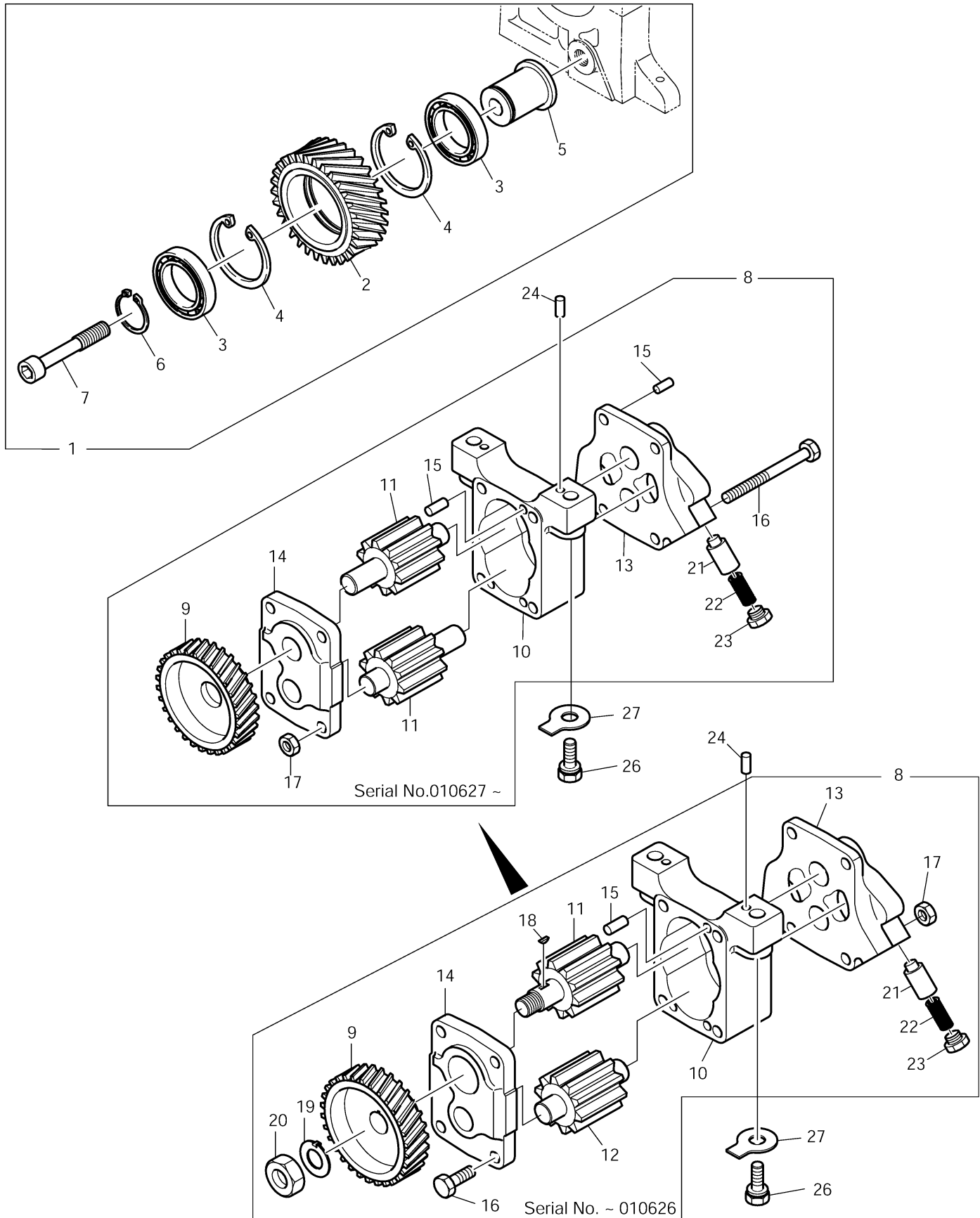


Fig. 017 CAM SHAFT

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
1	65.04401-0014	SHAFT;CAM	1		~000901	Y	65.04401-0014C	1
1	65.04401-0014C	SHAFT;CAM	1		000902~			
2	65.90720-0099	WASHER;THRUST	1					
3	65.98112-0038	FLANGE	1					
5	65.90001-6003	BOLT ASS`Y M6X14	2					
6	65.04501-0057	GEAR;CAM SHAFT	1					
7	06.22022-1016	PIN;DOWEL	1					
9	06.01913-3120	BOLT ASS`Y M8X45	4					
11	65.04506-0008	PIN;IDLE GEAR	1					
12	65.04505-5008	IDLE GEAR ASS'Y	1		~001201	Y	65.04505-5008A	1
12	65.04505-5008A	IDLE GEAR ASS`Y	1		001202~			
13	65.04507-0003	BEARING;IDLE GEAR	1	D	~001201	Y	65.04507-0003A	1
13	65.04507-0003A	BUSH;IDLE GEAR	1	D	001202~			
14	65.04505-0005	GEAR;CAM SHAFT IDLE	1	D				
15	65.90720-0019	WASHER;THRUST	1					
17	06.01914-3126	BOLT;HEX. M8X75	2					
18	65.04101-0041	VALVE;INTAKE	6					
19	65.04101-0042	VALVE;EXHAUST	6					
20	65.04902-0009	SEAL;VALVE STEM	12		~000514	Y	65.04902-0013	12
20	65.04902-0013	SEAL;VALVE STEAM	12		000515~			
21	65.04103-0009	SEAT;VALVE SPRING	12					
22	65.04102-0007	SPRING;VALVE(INTAKE)	6					
23	65.04102-6002	SPRING;VALVE(EXHAUST)	6					
24	65.04102-0004	SPRING;VALVE(EXHAUST INNER)	6	D				
25	65.04102-0003	SPRING;VALVE(EXHAUST	6	D				
26	65.04103-0013	RETAINER;VALVE SPRING	12					
27	65.04104-0006	COTTER;VALVE	24					
28	65.04200-6025A	ROCKER ARM SHAFT ASS'Y	3		~000905	Y	65.04200-6025D	3
28	65.04200-6025D	ROCKER ARM SHAFT ASS'Y	3		000906~			
29	65.97601-0055	SPRING;ROCKER ARM SHAFT	3					
29	65.97601-0055	SPRING;ROCKER ARM SHAFT	3					
30	65.04201-5013D	ROCKER ARM ASS'Y	4		~000905	Y	65.04201-5013E	12
30	65.04201-5013E	ROCKER ARM	4		000906~			
31	65.04205-0003	BOLT;ADJUSTING M10X1.0	12					
32	65.90501-0003	NUT	12					
33	65.04202-0012	BRACKET;ROCKER ARM	2			Y	65.04202-0017A	2

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
33	65.04202-0017	BRACKET;ROCKER ARM	2		~000905	Y	65.04202-0017A	2
33	65.04202-0017A	BRACKET;ROCKER ARM	2		000906~			
34	65.90020-0056	BOLT;HEX. M12X1.5X80	2					
36	06.01013-9221	BOLT;HEX. M10X80	2					
37	06.16731-2108	WASHER;SPRING	2					
37-1	06.15030-0514	WASHER;PLAIN	2					
38	65.90710-0039	WASHER;ROCKER ARM	2					
39	06.29010-0120	RING;SNAP	2					
40	65.04203-5009	ROCKER ARM SHAFT ASS'Y	1					
41	65.04203-0009A	SHAFT;ROCKER ARM	1	D				
42	65.90302-0012	PLUG	2	D				
43	65.04301-0005	TAPPET	12					
44	65.04302-5010	PUSH ROD	12					

Fig. 018 INTERMEDIATE GEAR



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