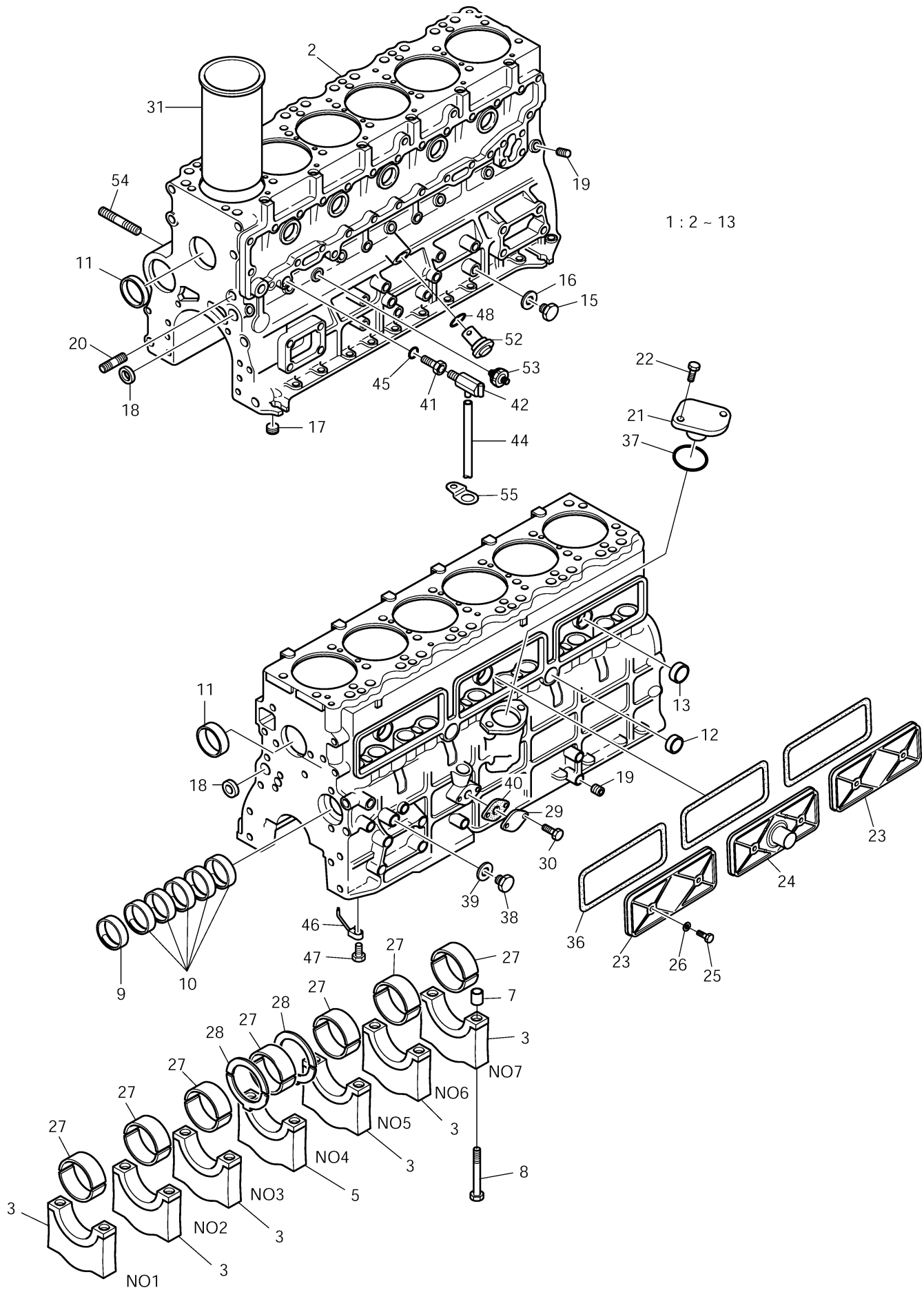


Fig. 001 CYLINDER BLOCK



1 : 2 ~ 13

Fig. 001 CYLINDER BLOCK

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
1	65.01101-6079A	CYLINDER BLOCK ASS'Y	1					
2	65.01101-0030G	BLOCK;CYLINDER	1	D				
3	65.01105-1048	CAP;BEARING(F.M.R)	6	D				
5	65.01105-1047	CAP;BEARING(NO.4)	1	D				
7	65.91710-0001	RING;STOPPER	2					
8	65.90020-0066A	BOLT;BRG CAP	14					
9	65.04410-0007B	BUSH;CAM SHAFT	1	B				
10	65.04410-0006B	BUSH;CAM SHAFT	5	B				
11	65.90302-0009	PLUG;CORE	2					
12	65.90302-0041	PLUG;CORE	2					
13	65.90302-0042	PLUG;CORE	3					
15	65.90310-0030	SCREW;PLUG M12X1.25	1					
16	06.56190-0704	RING;SEAL	1					
17	65.90320-0019	PLUG SCREW PT3/8	1					
18	06.15091-0313	PLUG;CORE	2					
19	65.90320-0022	PLUG SCREW PT1/8	10					
20	65.90201-0058	BOLT;STUD M14X12.5X45	1					
21	65.91605-0001E	COVER	1					
22	06.01913-3113	BOLT ASS'Y M8X20	2					
23	65.01112-0021A	COVER;PUSH ROD CHAMBER	2					
24	65.01112-5018	COVER;PUSH ROD CHAMBER	1					
25	65.90020-0049	BOLT;HEX.	6					
26	65.96507-0007	PACKING;PUSH ROD CHAMBER	6					
27	65.01110-6090B	METAL;CRANK STD	7					
27	65.01110-6091B	METAL;CRANK 0.25	7	US				
27	65.01110-6092B	METAL;CRANK 0.50	7	US				
28	65.01150-6010A	WASHER;THRUST STD	2					
28	65.01150-6034A	WASHER;THRUST 0.25	2	OS				
28	65.01150-6035A	WASHER;THRUST 0.50	2	OS				
29	65.91615-0011	COVER;BLIND	1					
30	06.01913-3113	BOLT ASS'Y M8X20	2					
31	65.01201-0067	LINER;CYLINDER (ALTV.)	6	D				
31	65.01201-0068	LINER;CYLINDER(1A)	6					
31	65.01201-0069	LINER;CYLINDER(1B)	6					
31	65.01201-0070	LINER;CYLINDER(2A)	6					
31	65.01201-0071	LINER;CYLINDER(2B)	6					

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
36	65.01901-0020	GASKET;PUSH ROD CHAMBER	3					
37	06.56021-0106	O-RING;O/P DRIVE FLANGE	1					
38	65.90310-0135	PLUG;SCREW	1					
39	06.56190-0706	SEAL RING A14X20	1					
40	65.05903A0013	GASKET;FLANGE	1					
41	65.98130-0040A	ADAPTER	1					
42	65.06310-6003A	PLUG;DRAIN	1					
44	04.50010-0811	HOSE;VINYL	1					
45	06.56190-0713	RING;SEAL A18X24	2					
46	65.01601-5010A	OIL JET PIPE	6					
47	65.05401-5023	RELIEF VALVE ASS'Y	6					
48	06.56021-0102	O-RING	1					
52	65.05401-5002F	RELIEF VALVE ASS'Y	1					
53	65.27441-7006	SWITCH;OIL PRESS.	1					
54	65.90201-0182	BOLT;STUD	1					
55	65.97401-0050	CLIP;PIPE	1					

Fig. 002 TIMING GEAR CASE

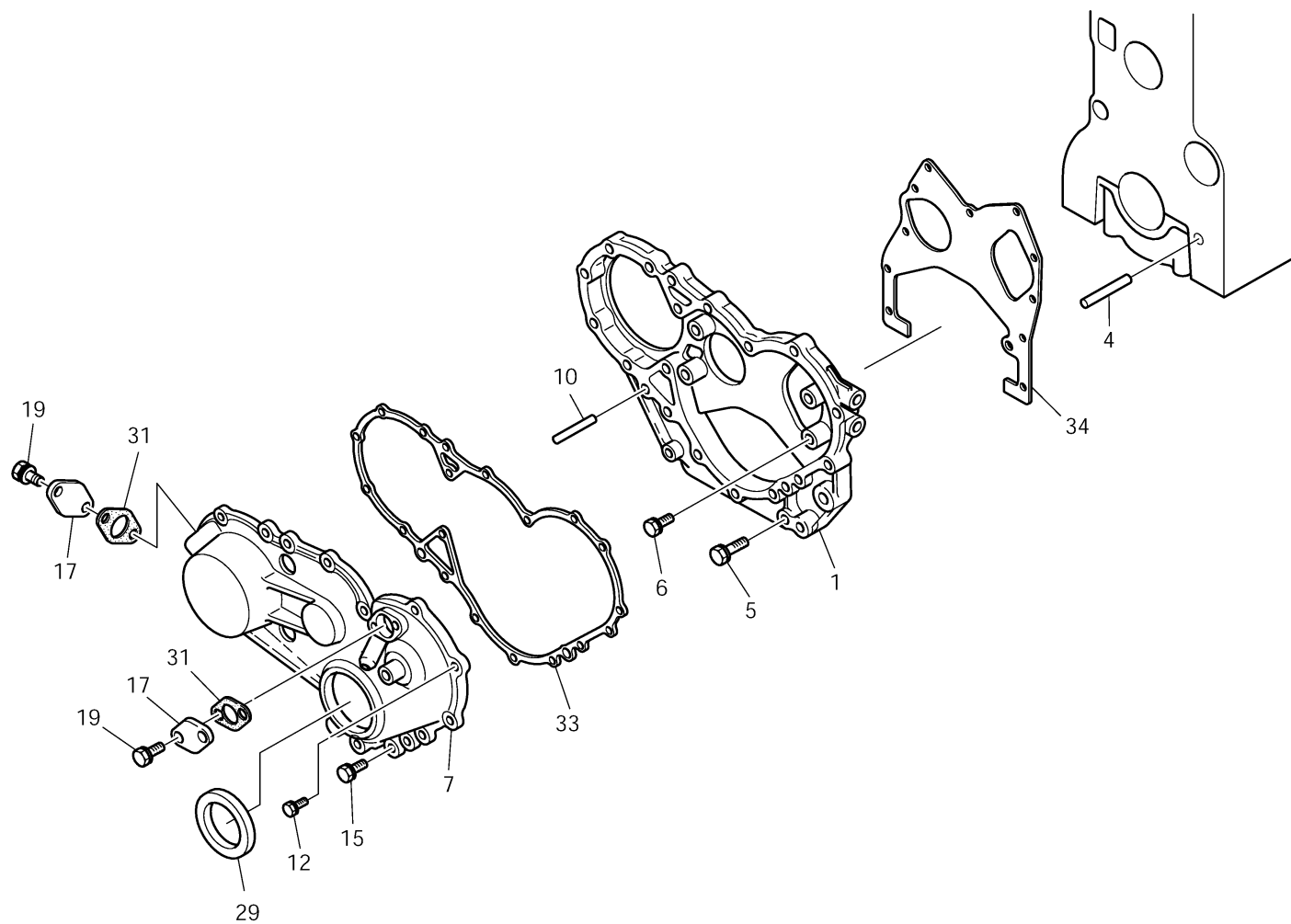


Fig. 002 TIMING GEAR CASE

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
1	65.01304-0003C	CASE:TIMING GEAR	1					
4	06.22022-3119	PIN	1					
5	06.01913-3120	BOLT ASS`Y M8X45	2					
6	06.01913-3113	BOLT ASS'Y M8X20	4					
7	65.01305-5074	COVER:TIMING GEAR CASE	1					
10	06.22022-3111	PIN	1					
12	06.01913-3115	BOLT ASS'Y M8X25	7					
15	06.01913-3122	BOLT ASS'Y M8X55	5					
17	65.01307-0002B	COVER:TIMING CHECK HOLE	2					
19	06.01913-2911	BOLT ASS'Y M6X16	4					
29	65.01510-0001	SEAL:OIL(FRONT)	1					
31	65.01903-0002C	GASKET	2					
33	65.01903B0003	GASKET:TIMING GEAR CASE	1					
34	65.01903B0004	GASKET:TIMING GEAR	1					

Fig. 003 FLYWHEEL HOUSING

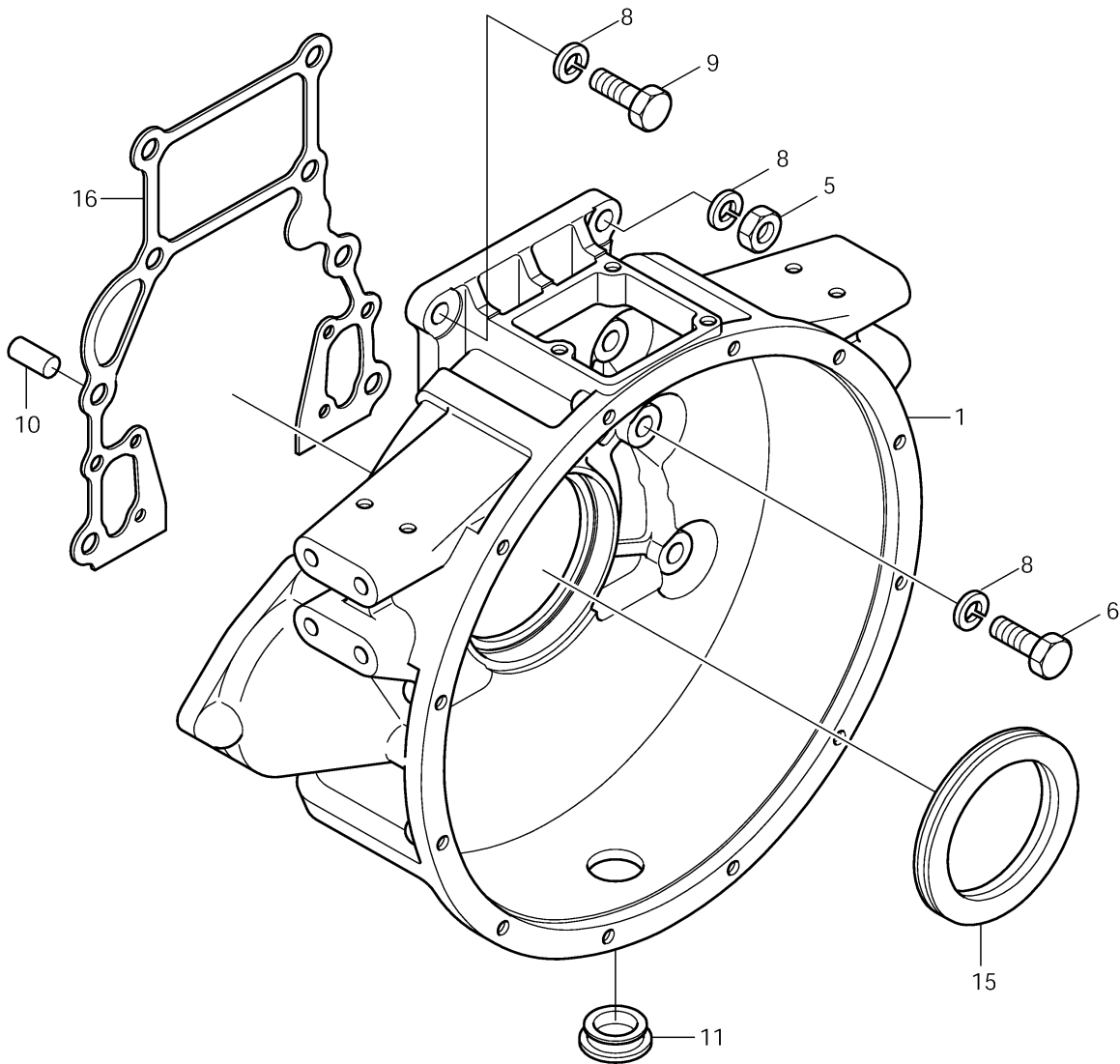


Fig. 003 FLYWHEEL HOUSING

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
1	65.01401-0119	HOUSING;FLYWHEEL	1					
5	06.01494-4407	BOLT;HEX. M14X1.5X40	1					
6	06.01494-4409	BOLT;HEX. M14X1.5X50	6					
8	06.16731-2110	WASHER;SPRING	8					
9	06.11063-9217	NUT	1					
10	06.22022-3111	PIN	2					
11	65.96401-0007	CAP;RUBBER	1					
15	65.01510-0101	SEAL;OIL(REAR)	1					
16	65.01904-0021	GASKET;FLYWHEEL HOUSING	1					

Fig. 004 CRANK SHAFT

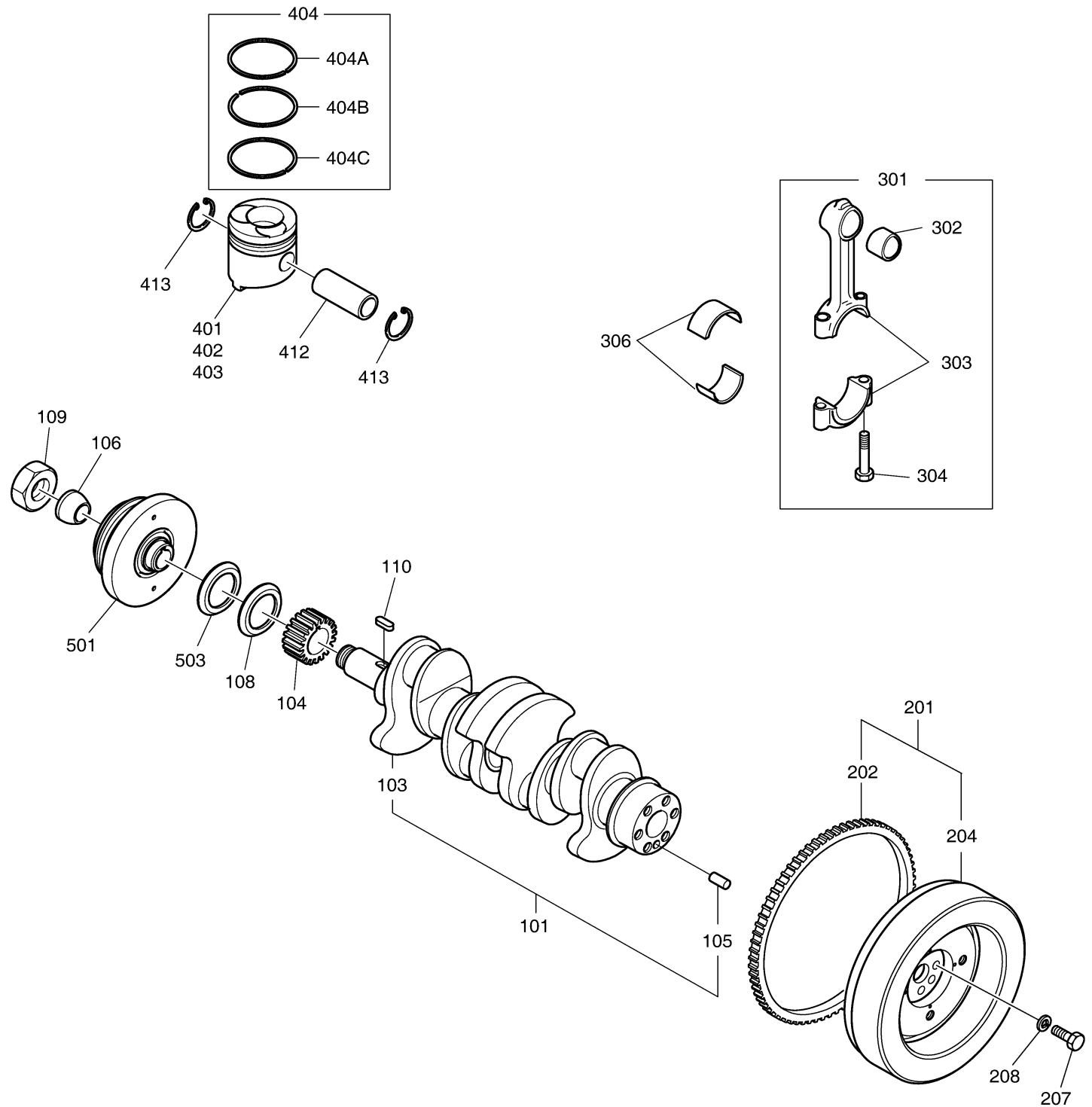


Fig. 004 CRANK SHAFT

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
101	65.02101-6018A	CRANK SHAFT ASS'Y	1					
103	65.02101-0045A	SHAFT;CRANK	1					
105	06.22022-3212	PIN;PARALLEL	1					
104	65.02115-0009	GEAR;CRANK SHAFT	1					
106	65.93020-0015	BUSH;TAPER	1					
108	65.02120-0002	RING;OIL THROWER	1					
109	65.90501-0006	NUT	1					
110	65.91501-0006	KEY;SLIDING	1					
201	65.02301-5099A	FLYWHEEL ASS'Y	1					
202	65.02310-0006	GEAR;RING	1					
204	65.02301-0245A	FLY WHEEL	1					
207	06.01494-4506	BOLT M16X1.5X35	6					
208	06.16731-2111	WASHER;SPRING	6					
301	65.02401-6021	CONNECTING ROD ASS'Y	6					
302	65.02405-0006	BUSH	1	B				
303	65.02401-0163D	ROD;CONNECTING	1	D				
304	65.02411-0006A	BOLT	2					
306	65.02410-6083B	METAL;CON-ROD STD	6					
306	65.02410-6124B	METAL;CON-ROD 0.125mm	6	US				
306	65.02410-6125B	METAL;CON-ROD 0.25mm	6	US				
306	65.02410-6126B	METAL;CON-ROD 0.5mm	6	US				
401	65.02501-0416	PISTON(ALT.V.)	6	D				
402	65.02501-0417	PISTON-1;A GRADE	6					
403	65.02501-0418	PISTON-1;B GRADE	6					
404	65.02503-8058	PISTON RING KIT	1					
404A	-	RING;TOP	6	K				
404B	-	RING,SECOND	6	K				
404C	-	RING;OIL	6	K				
412	65.02502-0082A	PIN;PISTON	6					
413	65.90815-0007	RING;RETAINING	12					
501	65.02601-5019	PULLEY;DAMPER	1					
503	65.02122-0001	COVER;DUST	1					

Fig. 005 CYLINDER HEAD

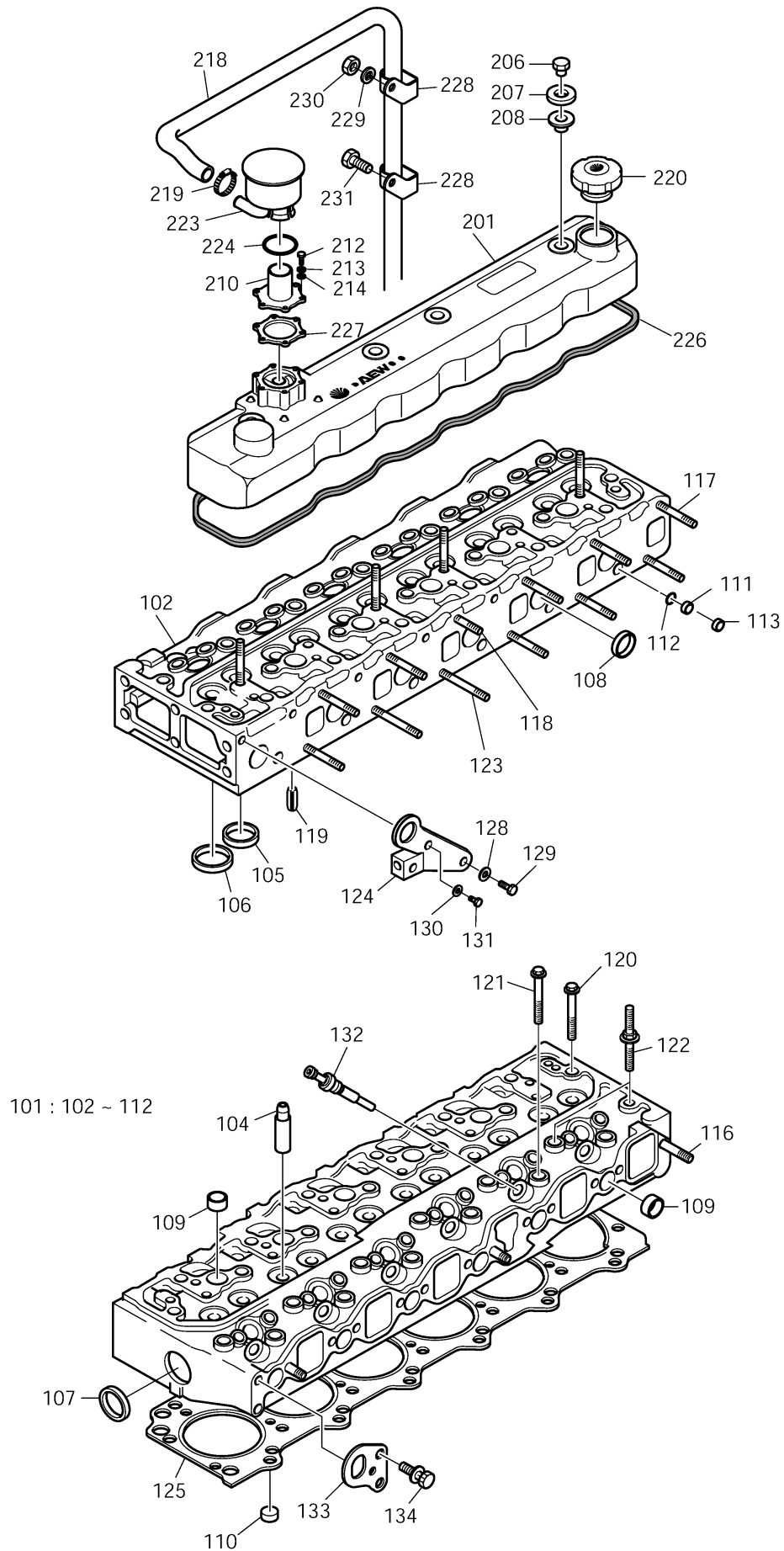


Fig. 005 CYLINDER HEAD

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
101	65.03101-6069B	CYLINDER HEAD ASS'Y	1					
102	65.03101-1038E	HEAD:CYLINDER	1	D				
104	65.03201-1013	GUIDE:VALVE	12	D				
105	65.03203-1054	SEAT:EXHAUST VALVE	6	D				
106	65.03203-1053	SEAT:INLET VALVE	6	D				
107	65.90302-0015	PLUG:CORE(NEAR FACE)	1					
108	65.90302-0030	PLUG:CORE(EXHAUST MAIN)	6					
109	65.90302-0019B	PLUG:CORE	11					
110	65.90302-0045	PLUG:CORE	3					
111	65.90302-0027	PLUG:CORE	6					
112	65.90302-0011	PLUG:DRILLED PASS	6					
113	65.90302-0017	PLUG:WATER JET CORE	6					
116	06.06225-0706	BOLT:STUD M8X25	3					
117	06.06125-8717	BOLT:STUD	10					
118	06.06125-8709	BOLT:STUD M8X35	1					
119	65.91710-0004	RING:STOPPER	2					
120	65.90021-0002	BOLT:CYLINDER HEAD	19		~031210			
120	65.90021-0002	BOLT:CYLINDER HEAD	18		031211~			
121	65.90021-0003	BOLT:CYLINDER HEAD	6					
122	65.90021-0004	BOLT:CYLINDER HEAD	1		~031210			
122	65.90021-0004	BOLT:CYLINDER HEAD	2		031211~			
123	06.06125-8723	BOLT:STUD M8X110	1					
124	65.19202-5005	HOOK:LIFTING	1					
125	65.03901-0066A	GASKET:CYLINDER HEAD	1					
128	06.16731-2110	WASHER:SPRING	1					
129	06.01733-4409	BOLT:HEX M14X1.5X25	1					
130	06.16731-2108	WASHER:SPRING	1					
131	06.01733-4208	BOLT M10X1.25X22	1					
132	65.26815-0002	PLUG:DUMMY	6					
133	65.19202-0005	HOOK:LIFTING	1					
134	06.01943-3213	BOLT ASS'Y M10X1.25X20	2					
201	65.03401-6064	CYLINDER HEAD COVER ASS'Y	1					
206	65.90501-0028	NUT:CYLINDER HEAD COVER	4					
207	65.90701-0202	WASHER:PLATE	4					
208	65.03905-0023A	GASKET:CYLINDER HEAD	4					
210	65.01801-0011	CASE:BREATHING	1					

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
212	06.04190-8808	BOLT M5X16	6					
213	06.16731-2104	WASHER;SPRING	6					
214	06.15010-0308	WASHER;PLAIN	6					
218	65.96301-0362	HOSE;RUBBER	1					
219	06.67020-0105	CLAMP;HOSE	1					
220	65.01810-5007	CAP;OIL FILLER	1					
223	65.01801-5035	BREATHER PIPE ASS'Y	1					
224	65.96501-0032B	O-RING;BREATHER	1					
226	65.03905-0002B	GASKET;CYLINDER HEAD	1					
227	65.03903-0001	PACKING;BREATHER PIPE	1					
228	65.97401-0179	CLIP;WATER HOSE	2					
229	06.16731-2107	WASHER	1					
230	06.11063-8214	NUT	1					
231	06.01913-3111	BOLT ASS'Y M8X16	1					

Fig. 006 VALVE MECHANISM

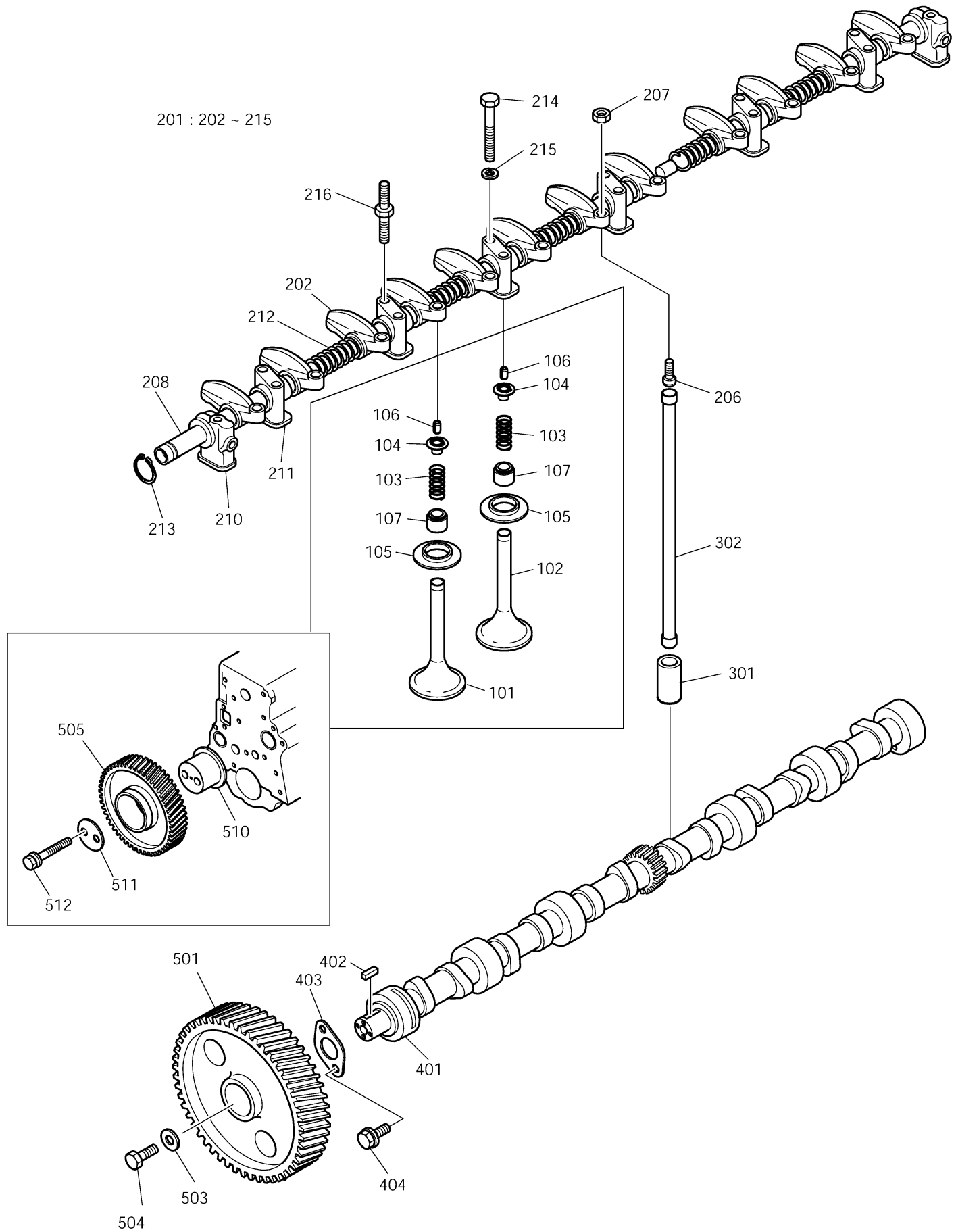
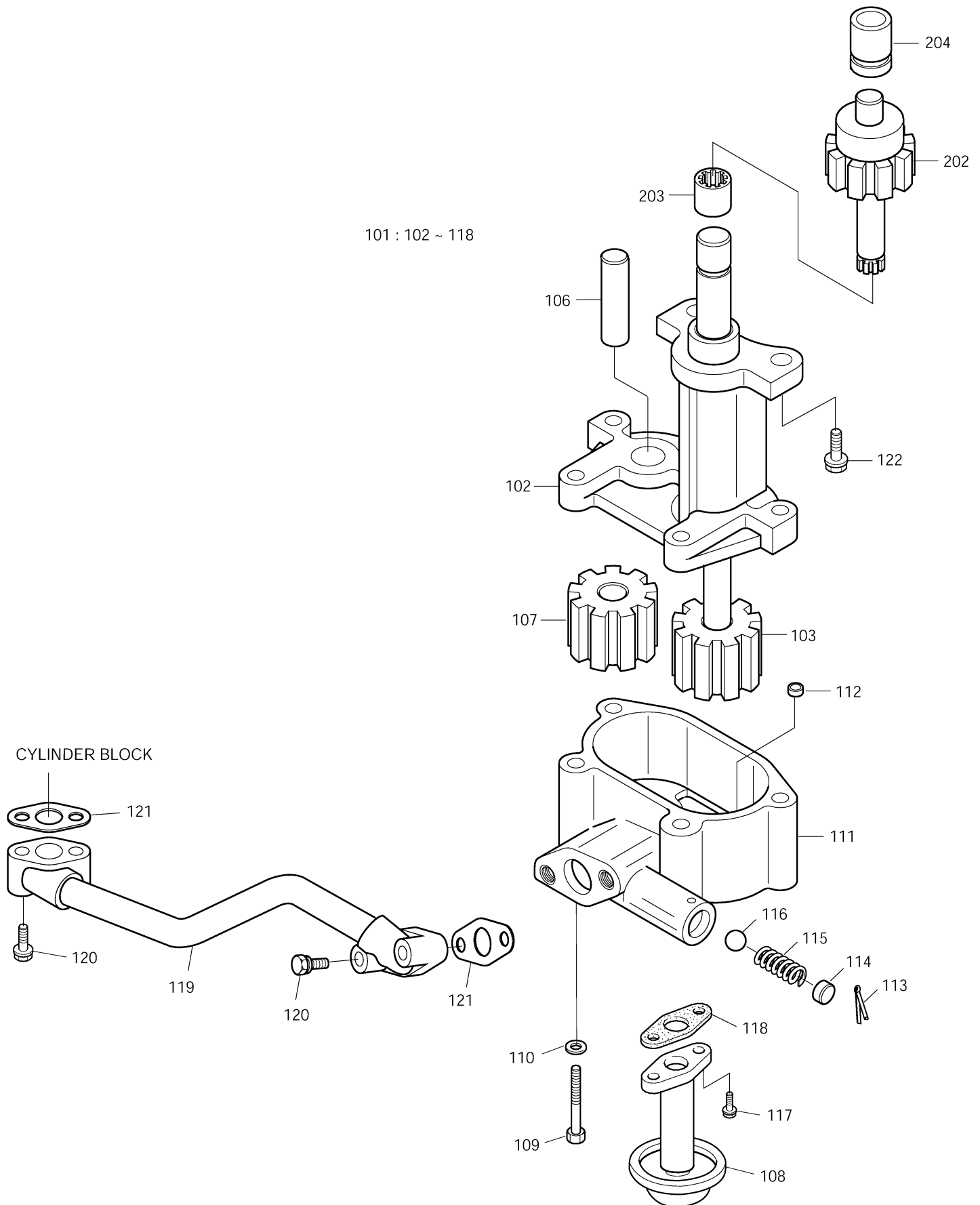


Fig. 006 VALVE MECHANISM

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
101	65.04101-0032	VALVE:INLET	6					
102	65.04101-0025A	VALVE:EXHAUST	6					
103	65.04102-0005	SPRING:VALVE	12					
104	65.04103-0001B	RETAINER:VALVE SPRING	12					
105	65.04103-0002	PLATE:SPRING	12					
106	65.04104-0001	SPLIT:COLLAR	24					
107	65.04902-0011A	SEAL:VALVE STEM	12					
201	65.04200-6019C	ROCKER ARM & SHAFT ASS'Y	1					
202	65.04201-5002B	ROCKER ARM ASS'Y	12					
206	65.04205-0001	SCREW:ADJUST	12					
207	65.90501-0013	NUT:HEX	12					
208	65.04203-5008C	ROCKER ARM SHAFT ASS'Y	1					
210	65.04202-0009	BRACKET(FRONT)	1					
211	65.04202-0003C	BRACKET(ROCKER ARM)	6					
212	65.97601-0048	SPRING:ROCKER ARM	5					
213	06.29010-0116	RING:SNAP	1					
214	06.01013-9118	BOLT:HEX. M8X65	10					
215	06.15010-2311	WASHER	10					
216	65.90201-0081	BOLT:STUD	4					
301	65.04301-0009	TAPPET	12					
302	65.04302-5006	ROD:PUSH	12					
401	65.04401-0018A	SHAFT:CAM	1					
402	06.29151-4608	KEY	1					
403	65.98112-0009	FLANGE	1					
404	06.01913-3115	BOLT ASS'Y M8X25	2					
501	65.04501-0004	GEAR:CAM SHAFT	1					
503	65.90701-0059	WASHER:PLAIN	1					
504	06.01733-4410	BOLT M14X1.5X28	1					
505	65.04505-5012	IDLE GEAR ASS'Y	1					
510	65.04506-0011	SHAFT:IDLE GEAR	1					
511	65.90720-0016	WASHER:THRUST	1					
512	06.01943-3222	BOLT ASS'Y M10X1.25X55	2					

Fig. 007 OIL PUMP



Thank you so much for reading.
Please click the “Buy Now!”
button below to download the
complete manual.



After you pay.

You can download the most
perfect and complete manual in
the world immediately.

Our support email:

ebooklibonline@outlook.com