

Fig. 001 CYLINDER BLOCK

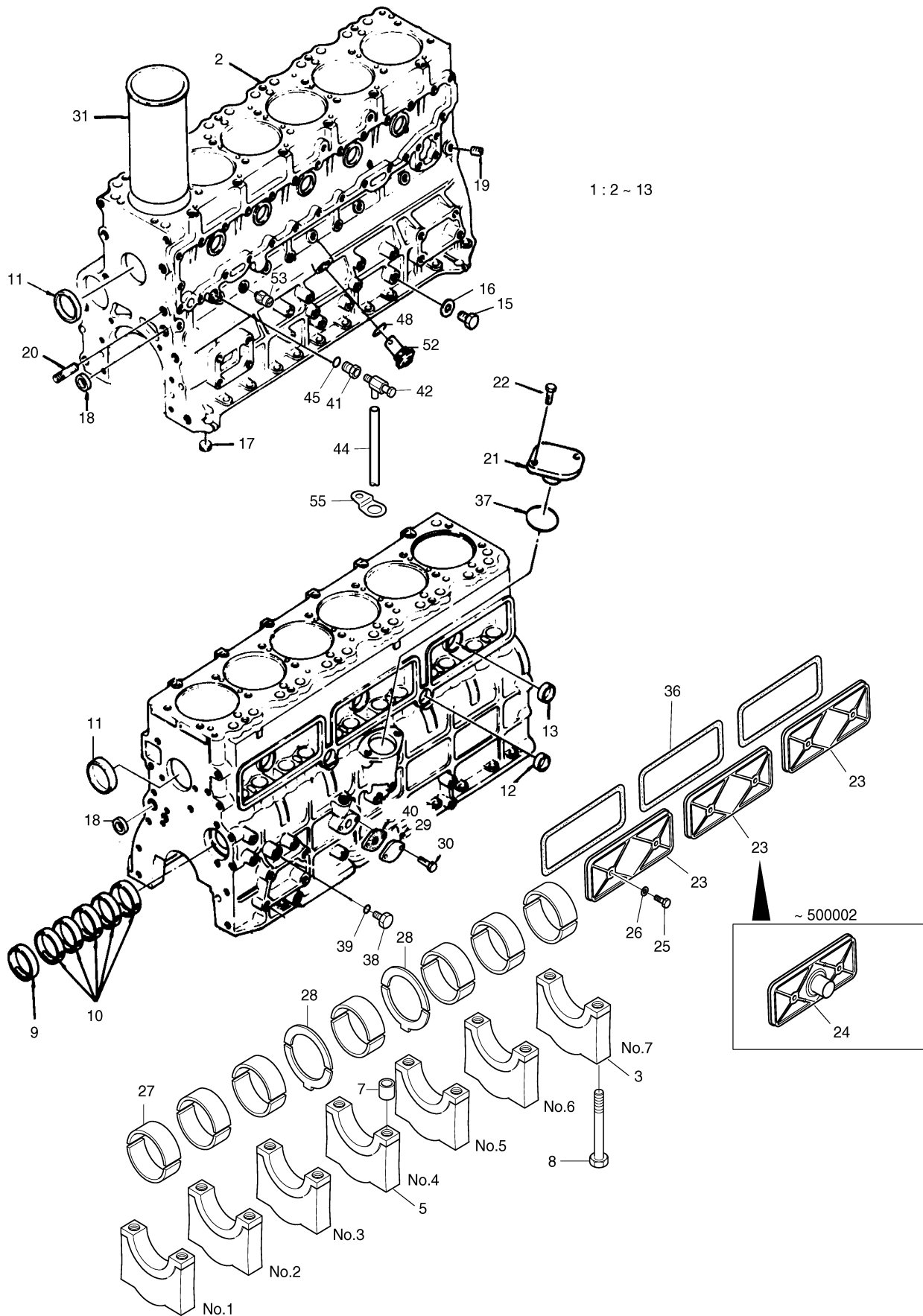


Fig. 001 CYLINDER BLOCK

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
1	65.01101-6054G	CYLINDER BLOCK ASS'Y	1		~990518	Y	65.01101-6054H	1
1	65.01101-6054H	CYLINDER BLOCK ASS'Y	1		990519~			
2	65.01101-0031D	BLOCK;CYLINDER	1	D				
3	65.01105-1004	CAP;BEARING(F.M.R)	6	D				
5	65.01105-1003	CAP;BEARING(NO.4)	1	D				
7	65.91710-0001	RING;STOPPER	2					
8	65.90020-0029	BOLT;HEX. BEARING CAP	14		~970322	I	65.90020-0066A	14
8	65.90020-0066A	BOLT;BRG CAP	14		970323~			
9	65.04410-0012	BUSH;CAM SHAFT	1	B	~000808	I	65.04410-0007A	1
9	65.04410-0007A	BUSH;CAM SHAFT	1	B	000809~			
10	65.04410-0006A	BUSH;CAM SHAFT	5	B				
11	65.90302-0009	PLUG;CORE	2					
12	06.15091-0319	PLUG;CORE	2					
13	06.15091-0322	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	65.91605-0001	COVER	1		~500002	Y	65.91605-0001E	1
21	65.91605-0001E	COVER	1		500003~			
22	06.01913-3113	BOLT ASS'Y M8X20	2					
23	65.01112-0021	COVER;PUSH ROD CHAMBER	2		~500002			
23	65.01112-0021A	COVER;PUSH ROD CHAMBER	3		500003~			
24	65.01112-6003	COVER;PUSH ROD CHAMBER	1		~500002			
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					

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
31	65.01201-0029B	LINER;CYLINDER	6		~960004	I	65.01201-0067	1
31	65.01201-0067	LINER;CYLINDER (ALTV.)	6		960005~			
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					
36	65.01901-0004	GASKET;CHAMBER COVER	3		~941029	Y	65.01901-0020	3
36	65.01901-0020	GASKET;PUSH ROD CHAMBER	3		941030~			
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	65.05903-0013	GASKET	1		~970130	Y	65.05903A0013	1
40	65.05903A0013	GASKET;FLANGE	1		970131~			
41	65.98130-0040A	ADAPTER	1					
42	65.06310-6003	PLUG;DRAIN	1					
44	04.50010-0811	HOSE;VINYL	1					
45	06.56190-0713	RING;SEAL A18X24	1					
48	06.56021-0102	O-RING	1					
52	65.05401-5002	RELIEF VALVE ASS'Y	1		~990527	Y	65.05401-5002F	1
52	65.05401-5002F	RELIEF VALVE ASS'Y	1		990528~			
53	65.27441-7006	SWITCH;OIL PRESS.	1					
55	65.97401-0050	CLIP;PIPE	1					

Fig. 002 TIMING GEAR CASE

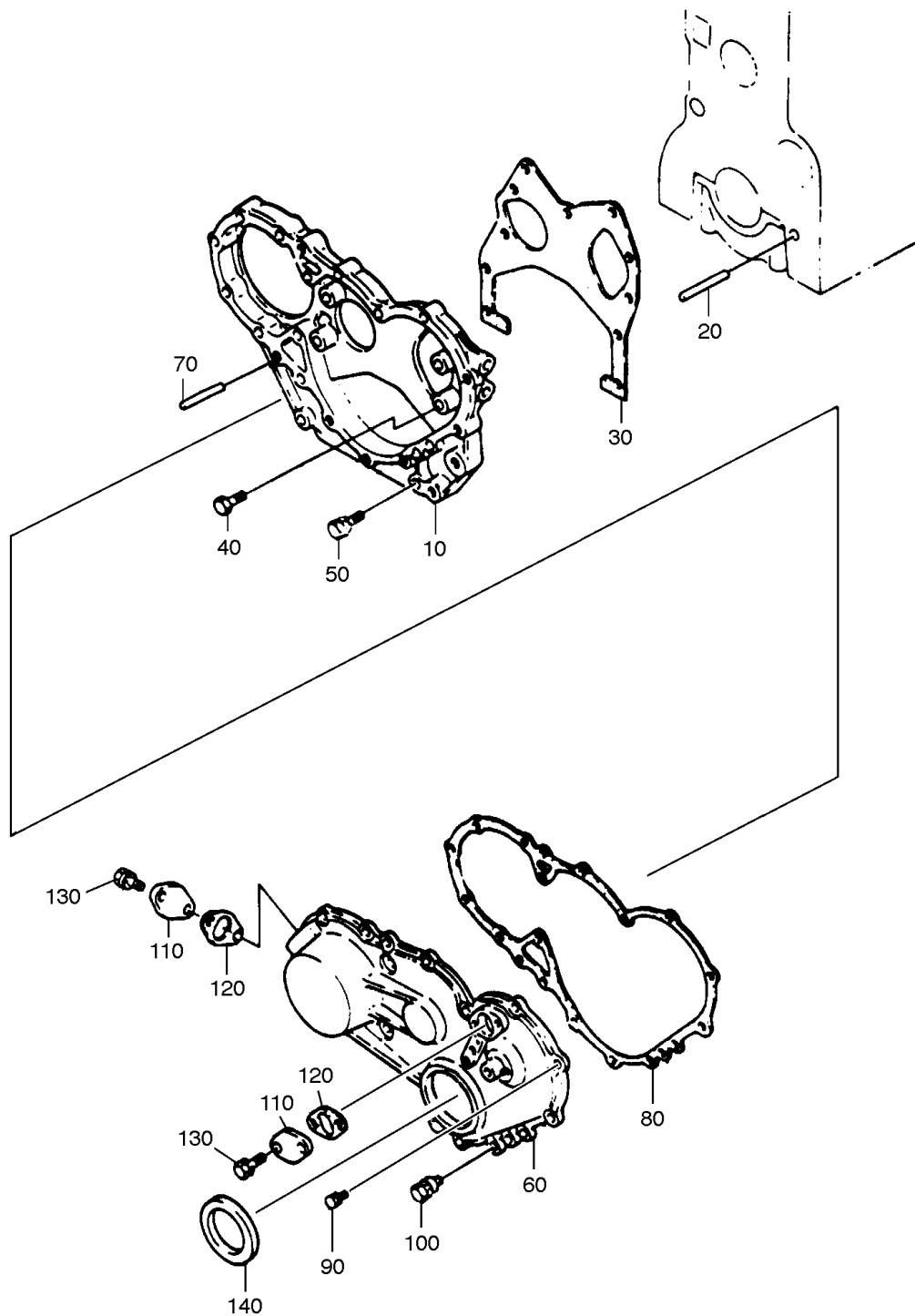


Fig. 002 TIMING GEAR CASE

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
10	65.01304-0003C	CASE;TIMING GEAR	1					
20	06.22022-3119	PIN	1					
30	65.01903-0004	CASE;GASKET(T.G.C)	1		~950929	Y	65.01903B0004	1
30	65.01903B0004	GASKET;TIMING GEAR	1		950930~			
40	06.01913-3113	BOLT ASS'Y M8X20	4					
50	06.01913-3120	BOLT ASS'Y M8X45	2					
60	65.01305-5022	COVER;TIMING GEAR CASE	1		~970001	I	65.01305-5074	1
60	65.01305-5074	COVER;TIMING GEAR CASE	1		970002~			
70	06.22022-3111	PIN	1					
80	65.01903B0003	GASKET;TIMING GEAR CASE	1					
90	06.01913-3115	BOLT ASS'Y M8X25	7					
100	06.01913-3122	BOLT ASS'Y M8X55	5					
110	65.01307-0002B	COVER;TIMING CHECK HOLE	2					
120	65.01903-0002	COVER;GASKET(T.G.C)	2		~981205	Y	65.01903-0002C	2
120	65.01903-0002C	GASKET	2		981206~			
130	06.01913-2911	BOLT ASS'Y M6X16	4					
140	65.01510-0001	SEAL;OIL(FRONT)	1					

Fig. 003 FLYWHEEL HOUSING

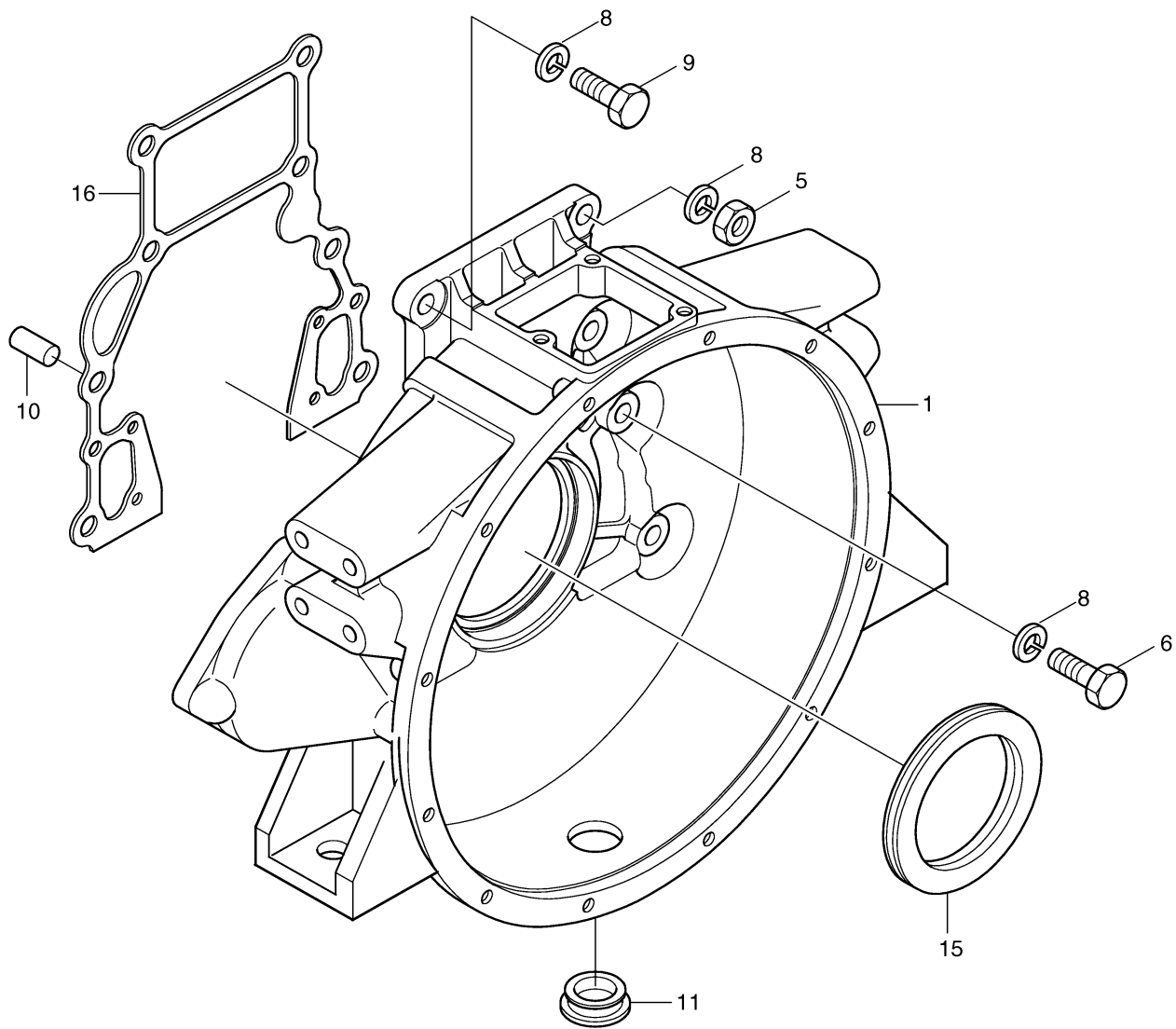


Fig. 003 FLYWHEEL HOUSING

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
1	65.01401-0164	HOUSING:FLYWHEEL	1		~400011	I	65.01401-0209	1
1	65.01401-0209	HOUSING:FLYWHEEL	1		400012~			
1	65.01401-0279	HOUSING:FLY WHEEL	1		800018~			
5	06.01494-4407	BOLT:HEX. M14X1.5X40	2					
6	06.01494-4409	BOLT:HEX. M14X1.5X50	5					
7	06.15010-2314	WASHER	7					
8	06.16731-2110	WASHER:SPRING	1					
9	06.11063-9217	NUT	1					
10	06.22022-3111	PIN	2					
11	65.96401-0007	CAP:RUBBER	1					
15	65.01510-0030	SEAL:OIL(RR)	1		~400001	I	65.01510-0101	1
15	65.01510-0101	SEAL:OIL(REAR)	1		400002~			
16	65.01904-0018	GASKET:FLY WHEEL HOUSING	1		~600903	Y	65.01904-0021	1
16	65.01904-0021	GASKET:FLYWHEEL HOUSING	1		600904~			

Fig. 004 CRANK SHAFT

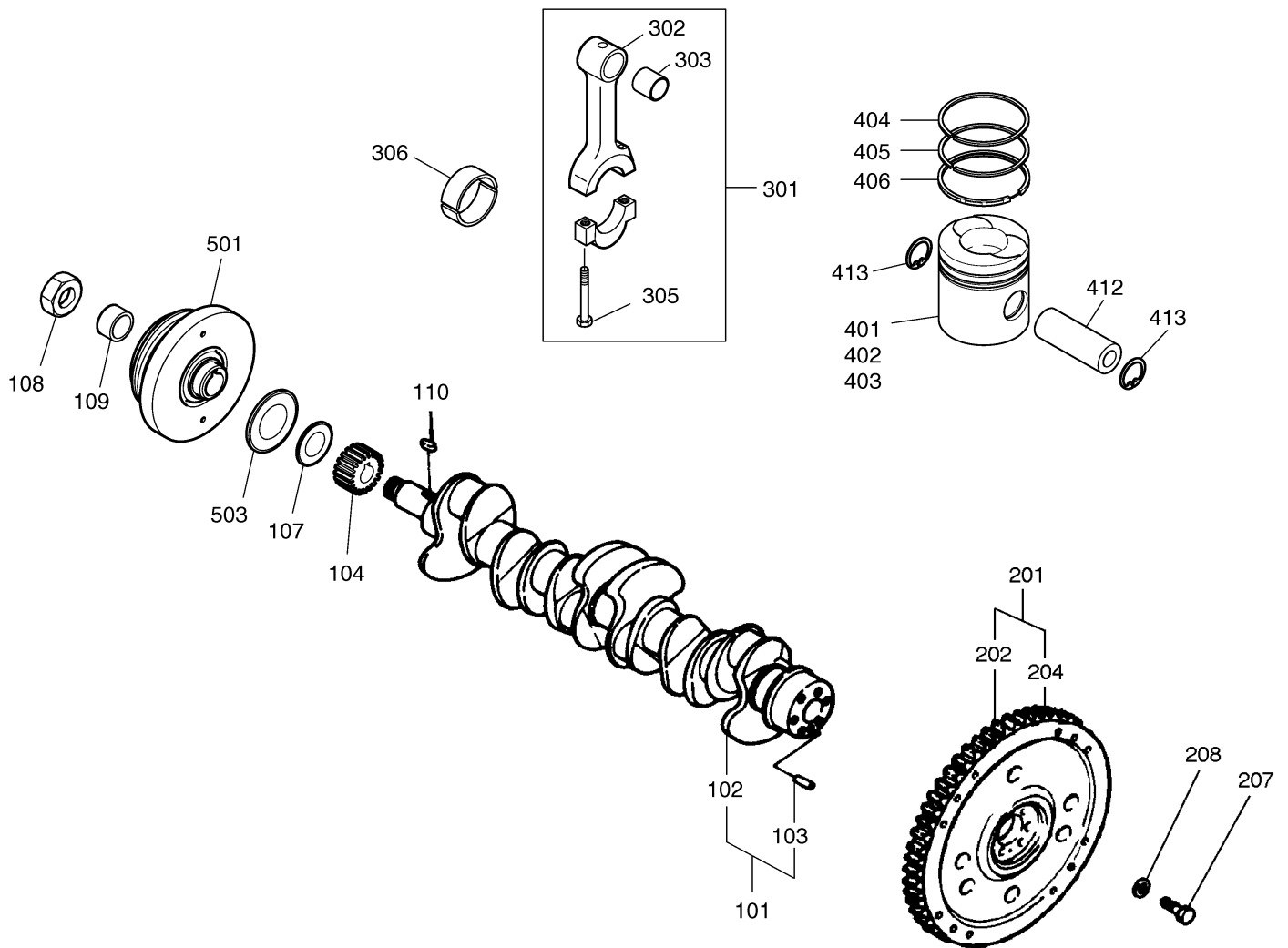


Fig. 004 CRANK SHAFT

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
101	65.02101-6015	CRANK SHAFT ASS'Y	1		~950603	I	65.02101-6018A	1
101	65.02101-6018A	CRANK SHAFT ASS'Y	1		950604~			
102	65.02101-0043	SHAFT;CRANK	1		~950603	I	65.02101-0045A	1
102	65.02101-0045A	SHAFT;CRANK	1		950604~			
103	06.22022-3212	PIN;PARALLEL	1					
104	65.02115-0013	GEAR;CRANK SHAFT	1					
107	65.02120-0002	RING;OIL THROWER	1					
108	65.90501-0006	NUT	1					
109	65.93020-0015	BUSH;TAPER	1					
110	65.91501-0006	KEY;SLIDING	1					
201	65.02301-5055	FLYWHEEL ASS'Y	1					
202	65.02310-0006	GEAR;RING	1					
204	65.02301-0203	FLY WHEEL	1					
207	06.01494-4506	BOLT M16X1.5X35	6					
208	65.90701-0021	WASHER	1		~970703	Y	06.16731-2111	6
208	06.16731-2111	WASHER;SPRING	6		970704~			
301	65.02401-6002	CONNECTING ROD ASS'Y	6		~409999	I	65.02401-6061	6
301	65.02401-6161	CONNECTING ROD ASS'Y	6		500001~			
302	65.02401-0002	ROD;CONNECTING	1	D	~409999			
302	65.02401-0161	ROD;CONNECTING	1	D	500001~			
303	65.02405-0002	BUSH	1	B	~409999	I	65.02405-1060	1
303	65.02405-1060	BUSH	1	B	500001~			
305	65.02411-0002	BOLT	2		~409999			
305	65.02411-0006	BOLT	2		500001~			
306	65.02410-6083	METAL;CON-ROD STD	6		~000327	Y	65.02410-6003A	6
306	65.02410-6003A	METAL;CON ROD STD	6		000328~			
401	65.02501-0152	PISTON	6		~960005			
401	65.02501-0176	PISTON	6		~970014			
401	65.02501-0195	PISTON(ALT V)	6		970015~			
402	65.02501-0153	GRADE(A GRADE)	6		~960005	T	65.02501-0196	6
402			-				65.02503-0099	6
402			-				65.02503-0116	6
402			-				65.02503-0114	6
402	65.02501-0177	GRADE(A GRADE)	6		~970014	T	65.02501-0196	6
402			-				65.02503-0099	6
402			-				65.02503-0116	6

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
402			—				65.02503-0114	6
402	65.02501-0196	GRADE(A GRADE)	6		970015~			
403	65.02501-0154	GRADE(B GRADE)	6		~960005	T	65.02501-0197	6
403			—				65.02503-0099	6
403			—				65.02503-0116	6
403			—				65.02503-0114	6
403	65.02501-0178	GRADE(B GRADE)	6		~970014	T	65.02501-0197	6
403			—				65.02503-0099	6
403			—				65.02503-0116	6
403			—				65.02503-0114	6
403	65.02501-0197	GRADE(B GRADE)	6		970015~			
404	65.02503-0099	RING;TOP	6					
405	65.02503-0098	RING;SECOND	6		~651016			
405	65.02503-0116	RING;SECOND	6		951017~			
406	65.02503-0096	RING;OIL	6		~960005			
406	65.02503-0114	RING;OIL	6		630006~			
412	65.02502-0002	PIN;PISTON	6					
413	06.29020-0121	RING;RETAINING	12					
501	65.02601-0094	PULLEY;V-BELT	1					
503	65.02122-0001	COVER;DUST	1					

Fig. 005 CYLINDER HEAD

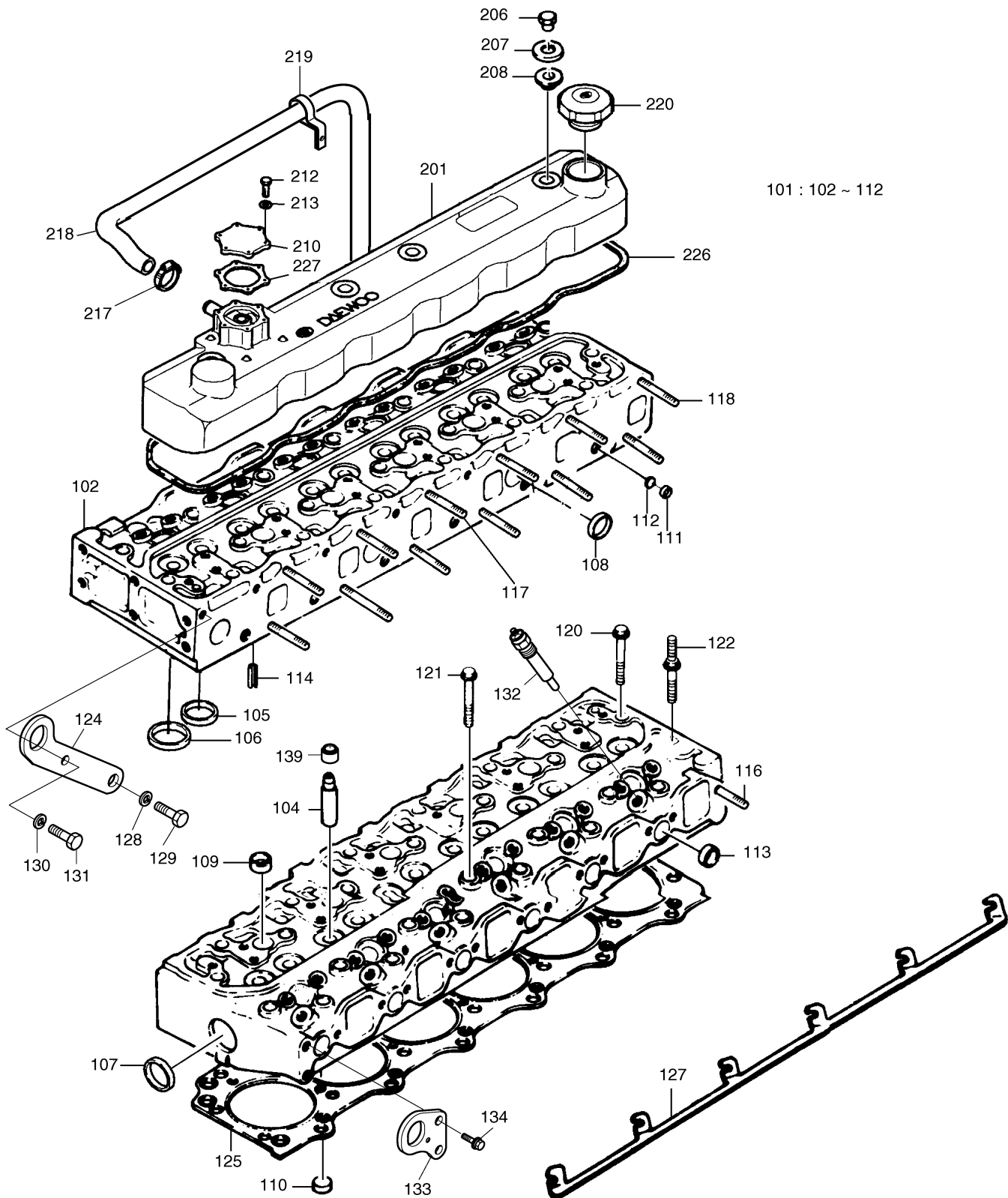
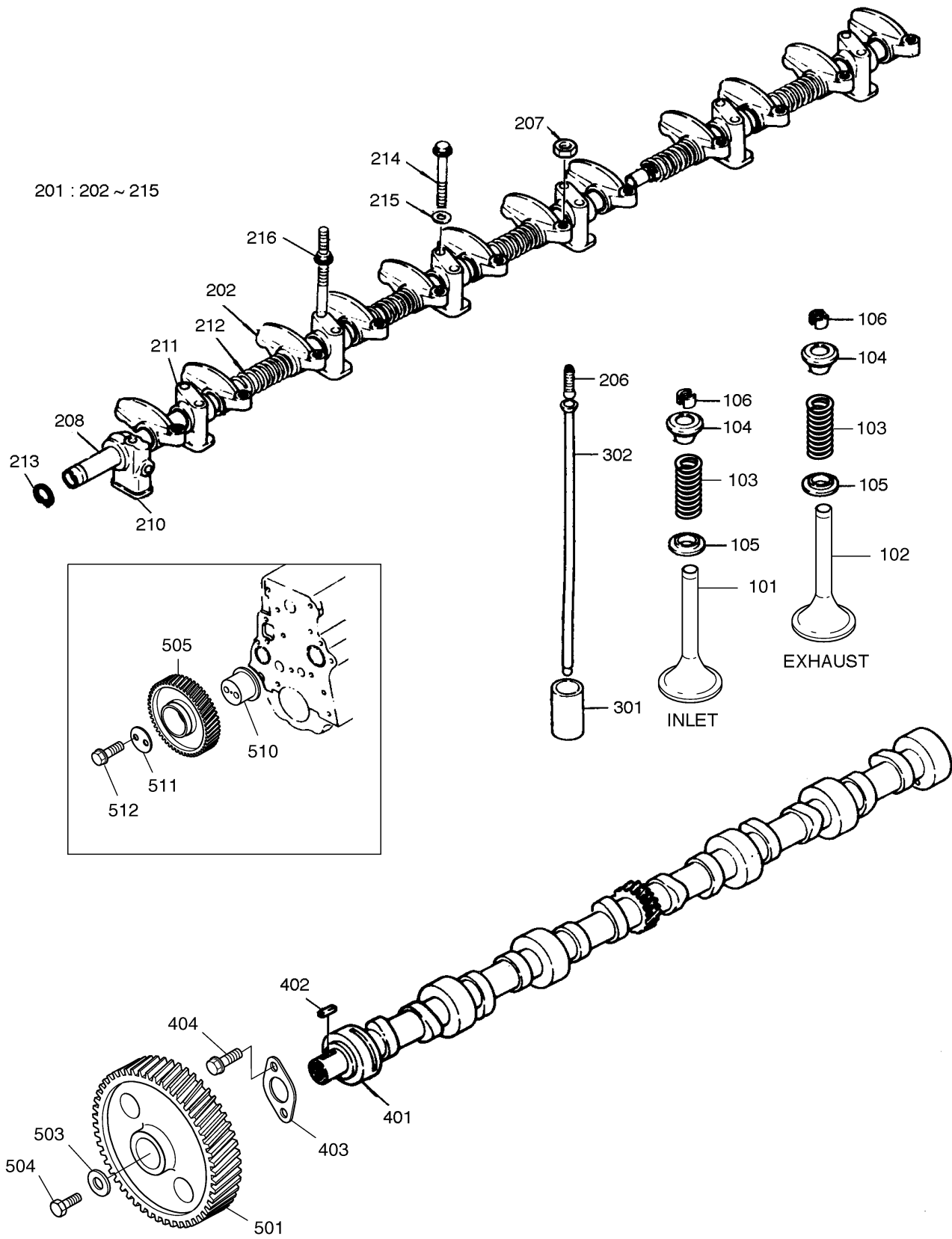


Fig. 005 CYLINDER HEAD

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
101	65.03101-6044	CYLINDER HEAD ASS'Y	1		~409999	I	65.03101-6049	1
101	65.03101-6049	CYLINDER HEAD ASS'Y	1		500001~			
102	65.03101-1038	HEAD:CYLINDER	1	D	~950126			
102	65.03101-1043	HEAD:CYLINDER	1	D	950127~			
104	65.03201-1013	GUIDE:VALVE	12	D				
105	65.03203-1020	SEAT:EXHAUST VALVE	6	D				
106	65.03203-1019	SEAT:INLET VALVE	6	D				
107	65.90302-0015	PLUG:CORE(NEAR FACE)	1					
108	65.90302-0016	PLUG:CORE(EXHAUST MAIN)	3					
109	65.90302-0019B	PLUG:CORE	11					
110	06.15090-2313	PLUG:CORE	3					
111	06.15090-2305	PLUG:CORE	6					
112	65.90302-0011	PLUG:DRILLED PASS	6					
113	65.90302-0017	PLUG:WATER JET CORE	6					
114	65.91710-0004	RING:STOPPER	2					
116	06.06225-0706	BOLT:STUD M8X25	3					
117	06.06125-8717	BOLT:STUD	11					
118	06.06125-8723	BOLT:STUD M8X110	1					
120	65.90020-0006	BOLT:CYLINDER HEAD	18		~980002			
120	65.90020-0294	BOLT:CYLINDER HEAD	18		980003~			
121	65.90020-0007	BOLT:CYLINDER HEAD	6		~980011			
121	65.90020-0295	BOLT:CYLINDER HEAD	6		980012~			
122	65.90020-0027	BOLT:CYLINDER HEAD	2		~980017			
122	65.90020-0296	BOLT:CYLINDER HEAD	2		980018~			
124	65.19202-0024	HOOK:LIFTING	1					
125	65.03901-0032	GASKET:CYLINDER HEAD	1		~971119	I	65.03901-0055	1
125	65.03901-0055	GASKET:CYLINDER HEAD	1		971120~			
127	65.26810-0007	CONNECTOR	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	65.26803-7014B	PLUG:GLOW	6					
133	65.19202-0005	HOOK:LIFTING	1					
134	06.01943-3213	BOLT ASS'Y M10X1.25X20	2					
139	65.04110-5001	SEAL:VALVE STEM	12		~970710	I	65.04902-0011A	12

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
139	65.04902-0011A	SEAL:VALVE STEM	12		970711~			
201	65.03401-6021	COVER:CYLINDER HEAD	1		~500002			
201	65.03401-6035	CYLINDER HEAD COVER ASS'Y	1		500003~			
201	65.03401-6043	CYLINDER HEAD COVER ASS'Y	1		~001129	T	65.03401-6043A	
201			-				65.03905-0023	4
201			-				65.90701-0202	4
201			-				65.90501-0028	4
201	65.03401-6043A	CYLINDER HEAD COVER ASS'Y	1		001130~			
206	65.90501-0007	NUT:CYLINDER HEAD COVER	4		~991029			
206	65.90501-0028	NUT:CYLINDER HEAD COVER	4		991030~			
207	65.90701-0018	WASHER:PLATE	4		~991029			
207	65.90701-0202	WASHER:PLATE	4		991030~			
208	65.90725-0002	PACKING	4		~991029			
208	65.03905-0023	GASKET:CYL. HEAD COVER	4		991030~			
210	65.03435-0001	COVER (FOR C/H C)	1					
212	06.04190-2805	SCREW	6					
213	06.16731-2104	WASHER:SPRING	6					
217	06.67020-0102	CLAMP	1					
218	65.96301-0226	HOSE:RUBBER	1					
219	65.97401-0144	CLIP:WATER HOSE	2					
220	65.01810-0001	CAP:OIL FILLER	1		~500002			
220	65.01810-5005	CAP:OIL FILLER	1		500003~	I	65.01810-5007	1
220	65.01810-5007	CAP:OIL FILLER	1		950009~			
226	65.03905-0002	GASKET:CYLINDER HEAD	1		~991029	Y	65.03905-0002B	
226	65.03905-0002B	GASKET:CYLINDER HEAD	1		991030~			
227	65.03903-0001	PACKING:BREATHER PIPE	1					

Fig. 006 VALVE MECHANISM



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