

Fig. 1100 MAIN FRAME

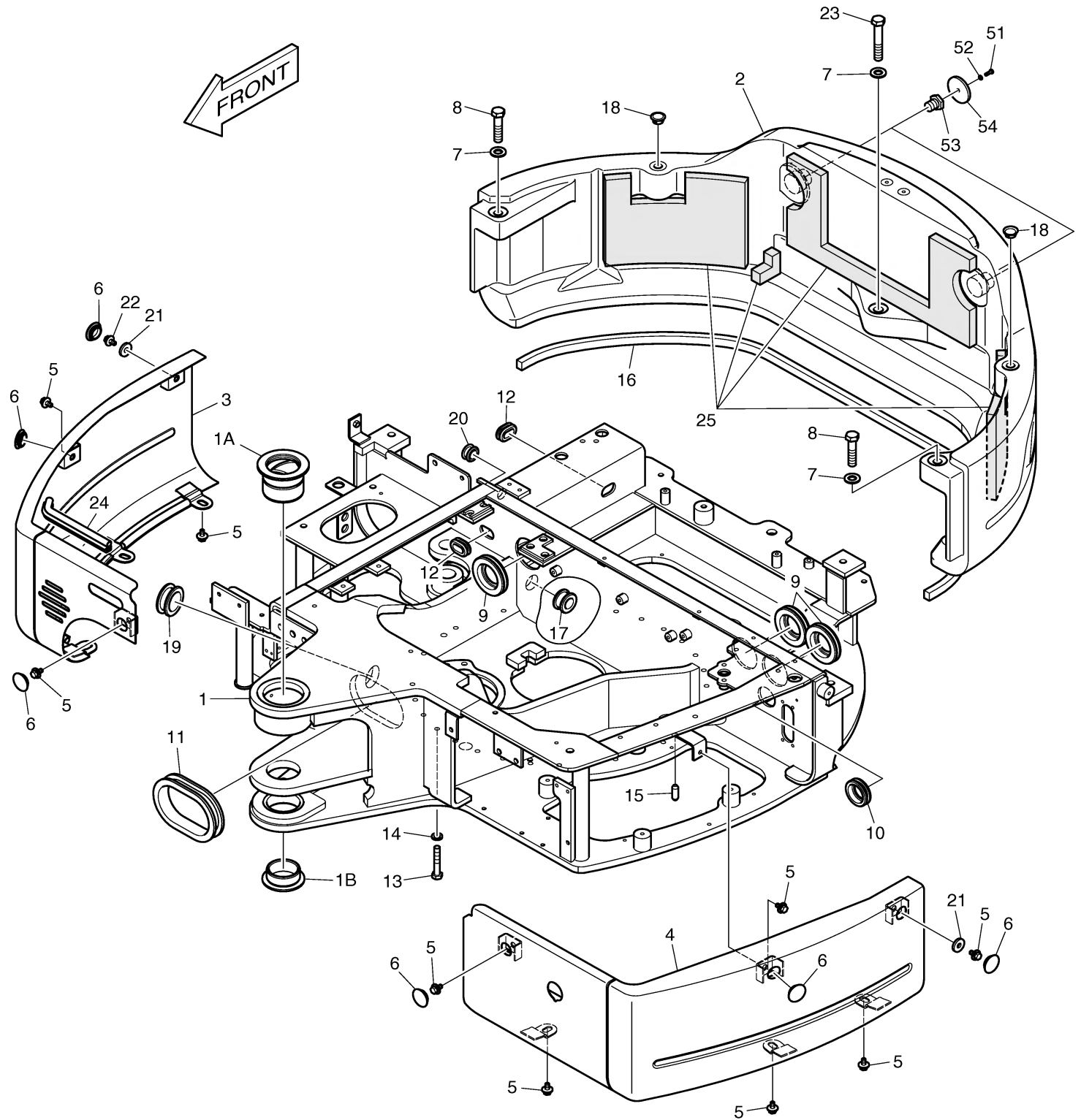


Fig. 1100 MAIN FRAME

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
—	K1027376H	MAIN FRAME	—	D				
1	K1027262C	FRAME:MAIN	1		5001~5095			
1	K1027262E	FRAME:MAIN	1		5096~			
1A	K1011563A	BUSH	1					
1B	K1036575	BUSHING	1					
2	K1026033B	COUNTER WEIGHT(428kg)	1					
3	K1016482A	COVER:SIDE(R.H)	1					
4	K1016483B	COVER:SIDE(L.H)	1					
5	DS0025033	BOLT:SET	11					
6	K1008307	RUBBER	6					
7	2114-1816A	WASHER	3					
8	S0565666	BOLT M16X2.0X70	2					
9	K1018322	BUSHING	3					
10	K1018323	BUSHING	1					
11	DS7601049	BUSHING:RUBBER	1					
12	DS7601043	BUSHING:RUBBER	2					
13	S0561166	BOLT M12X1.75X70	24					
14	S5102703	WASHER:SPRING M12	24					
15	2123-2132	PIN;KNOCK	2					
16	K1017757B	RUBBER	1					
17	K1010914A	GROMMET	1		5001~5066	I	K1010914B	1
17	K1010914B	GROMMET	1		5067~			
18	K1026691	CAP	2					
19	K1028629	GROMMET	1					
20	2160-1004D48	BUSHING:RUBBER	1					
21	DS5201079	SPACER	2					
22	DS0025039	BOLT:SET	1					
23	S0565966	BOLT	1					
24	K1030389	TRIM:RUBBER	1					
25	K1038892A	SPONGE	1		5001~5076	I	K1038892B	1
25	K1038892B	SPONGE	1		5077~			
51	S3450853	SCREW	2					
52	S5102203	WASHER:SPRING	2					
53	K1025394	PLUG	2					
54	190-00078	REFLECTOR	2					

Fig. 1110 ENGINE MOUNTING

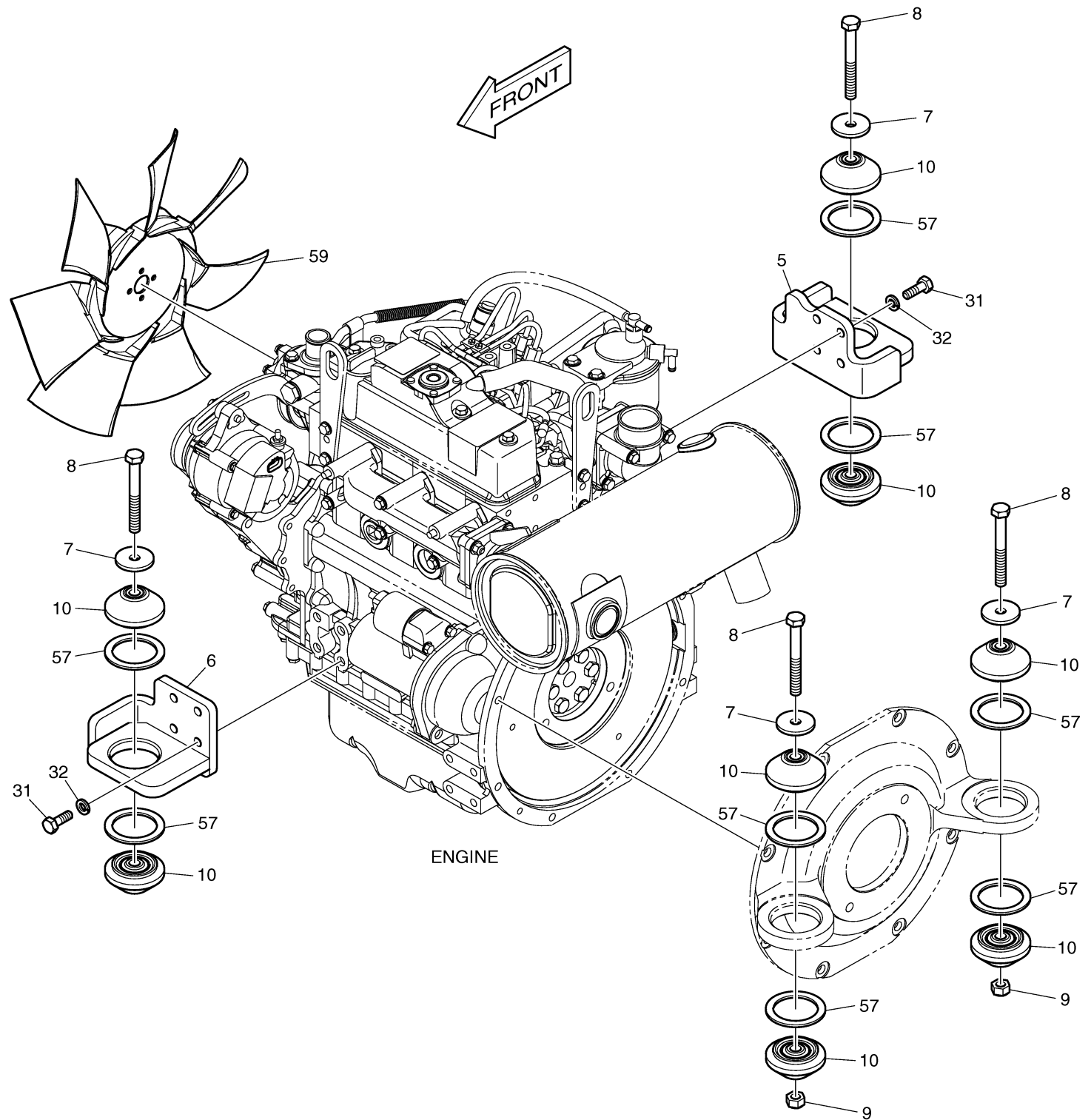


Fig. 1110 ENGINE MOUNTING

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
–	K1027158E	ENGINE ASS'Y	–	D				
5	K1026277A	BRACKET	1					
6	K1026278A	BRACKET	1					
7	K1018496A	WASHER	4					
8	S0561766	BOLT	4					
9	2121–9019A	NUT	2					
10	K1010888	RUBBER:MOUNTING	8					
31	S0512266	BOLT M10X1.5X30	8					
32	S5102703	WASHER:SPRING M12	8					
57	K1029457	RUBBER	8					
59	K1038726	FAN:COOLING	1					

Fig. 1120 RADIATOR MOUNTING

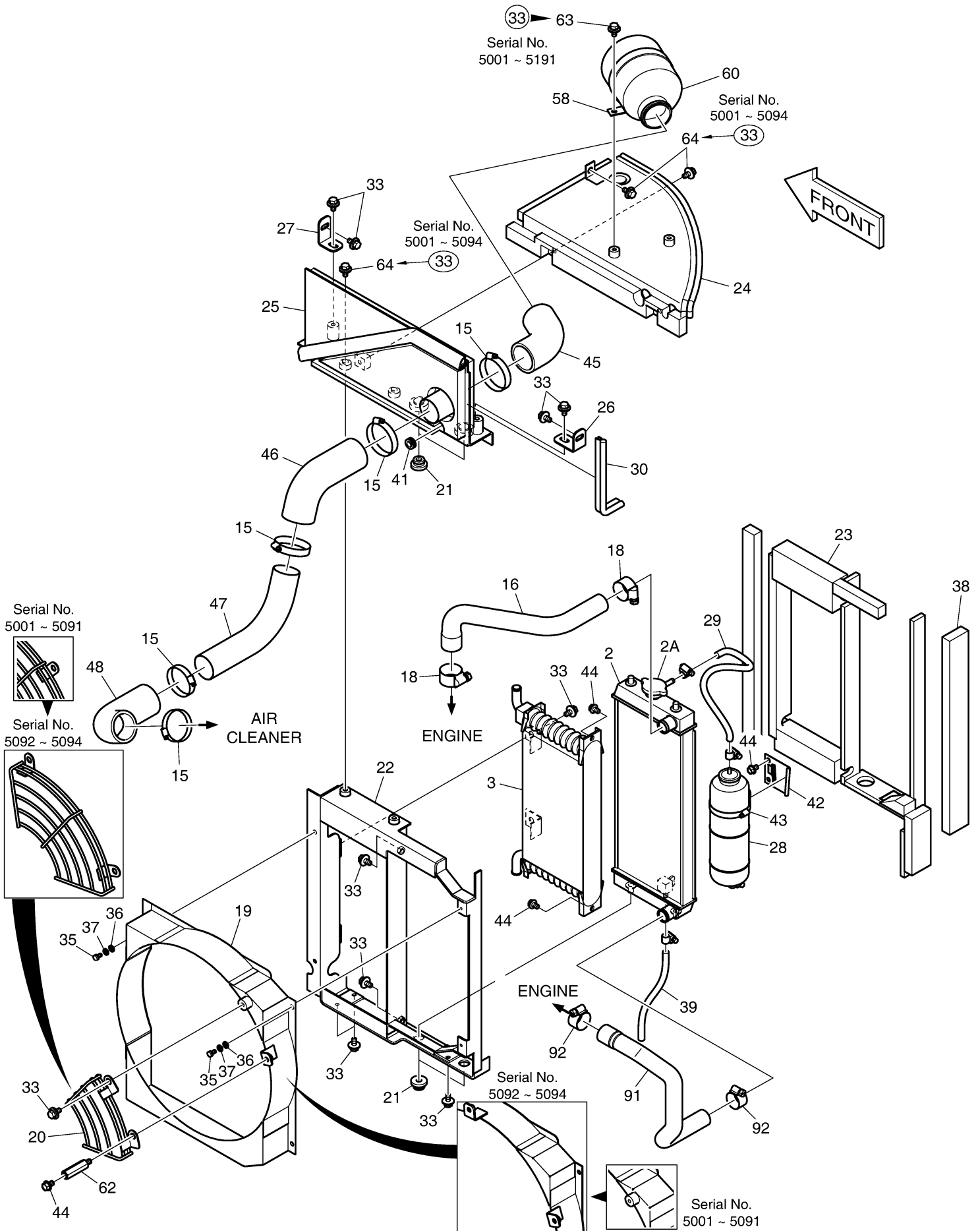


Fig. 1120 RADIATOR MOUNTING

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
-	K1027158E	ENGINE ASS'Y	-	D	5001~5094			
-	150109-00024	ENGINE ASSY	-	D	5095~			
2	K1036836A	RADIATOR ASS'Y	1					
2A	K9003717	CAP	1					
3	K1017514	COOLER	1					
15	S8450053	CLAMP;HOSE	5					
16	K1017521	HOSE;AIR	1					
18	S8450023	CLAMP	2					
19	K1028853C	SHROUD;FAN	1		5001~5091			
19	K1028853E	SHROUD;FAN	1		5092~5094			
19	110948-00001	SHROUD,FAN	1		5095~			
20	K1010890A	GUARD;FAN	1		5001~5091	I	K1010890B	1
20	K1010890B	GUARD;FAN	1		5092~5094			
20	110921-00006	GUARD,FAN	1		5095~			
21	K1017535	RUBBER	4					
22	K1037272	BRACKET	1					
23	K1038706	SPONGE ASS'Y	1		5001~5091	I	K1038706A	1
23	K1038706A	SPONGE ASS'Y	1		5092~5094			
23	K1038706B	SPONGE ASSY;RADIATOR	1		5095~			
24	K1027122C	COVER	1					
25	K1027181E	COVER	1					
26	K1041490	BRACKET	1					
27	K1017562A	BRACKET	1					
28	K9004681	TANK;RESERVE	1					
29	DS2076159	HOSE;RADIATOR	1					
30	K1018423A	STRIP;WEATHER	1					
33	DS0025033	BOLT;SET	21		5001~5091	I	DS0025033	19
33	DS0025033	BOLT;SET	19		5092~5094			
33	DS0025033	BOLT;SET	28		5095~			
35	S0504453	BOLT M6X1.0X12	4					
36	S5010313	WASHER	4					
37	S5102303	WASHER;SPRING	4					
38	K1041791	FOAM	1					
39	DS2076160	HOSE;RADIATOR	1					
41	2160-1004D9	GROMMET	1					
42	K9004673	BRACKET;SUB TANK	1					

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
43	K9004683	CLAMP;SUB TANK	1					
44	K1001029	BOLT	5					
45	K1038653	HOSE;AIR	1					
46	K1026271A	HOSE;AIR	1					
47	K1026272A	PIPE;AIR	1					
48	K1026270	HOSE;AIR	1					
58	K1038674	BAND;RESONATOR	1		5001~5124	I	K1038674A	1
58	K1038674A	BAND;RESONATOR	1		5125~			
60	K9005971	SILENCER;INTAKE	1					
62	2120-2187	BOLT;STUD	1					
63	DS0025044	BOLT;SET	2		5192~			
64	K1049808	BOLT,FLANGE	5		5095~			
91	K1017522A	HOSE;WATER	1					
92	S8450023	CLAMP	2					

COOLING FAN



Fig. 1130 AIR CLEANER – TIER 2

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
–	K1027158G	ENGINE ASS'Y	–	D				
4	K1017516A	AIR CLEANER	1		5001~5108			
4	K1024911	AIR CLEANER	1		5109~			
4A	K1025337	ELEMENT:AIR(INNER)	1					
4B	K1025338	ELEMENT:AIR(OUTER)	1					
4C	K1024913	INDICATOR	1		5001~5108			
12	K9004672	CLAMP	1					
15	S8450053	CLAMP:HOSE	2					
33	DS0025033	BOLT:SET	2					
49	K1033430A	PIPE:MUFFLER	1		5001~5108	I	420203-00019	1
49	420203-00019	PIPE,EXHAUST	1		5109~			
52	K1027657	MAT	1		5001~5091	I	K1027657A	1
52	K1027657A	MAT	1		5092~			
53	K1027658A	MAT	2					
54	S8450140	CLAMP:HOSE	3					
55	K1041489	PROTECTOR:HOSE	1		5001~5108			
55	K1029222	PROTECTOR:HOSE	1		5109~			
61	S4012633	NUT	1					
65	110902-00010	BAND,AIR CLEANER	1		5109~			
66	K1024913	INDICATOR	1		5109~			
91	K1028320A	ENGINE ASS'Y	1					
92	K1018178B	HOSE:AIR	1					
93	DS5231015	SPACER	1					

Fig. 1135 AIR CLEANER – TIER 3

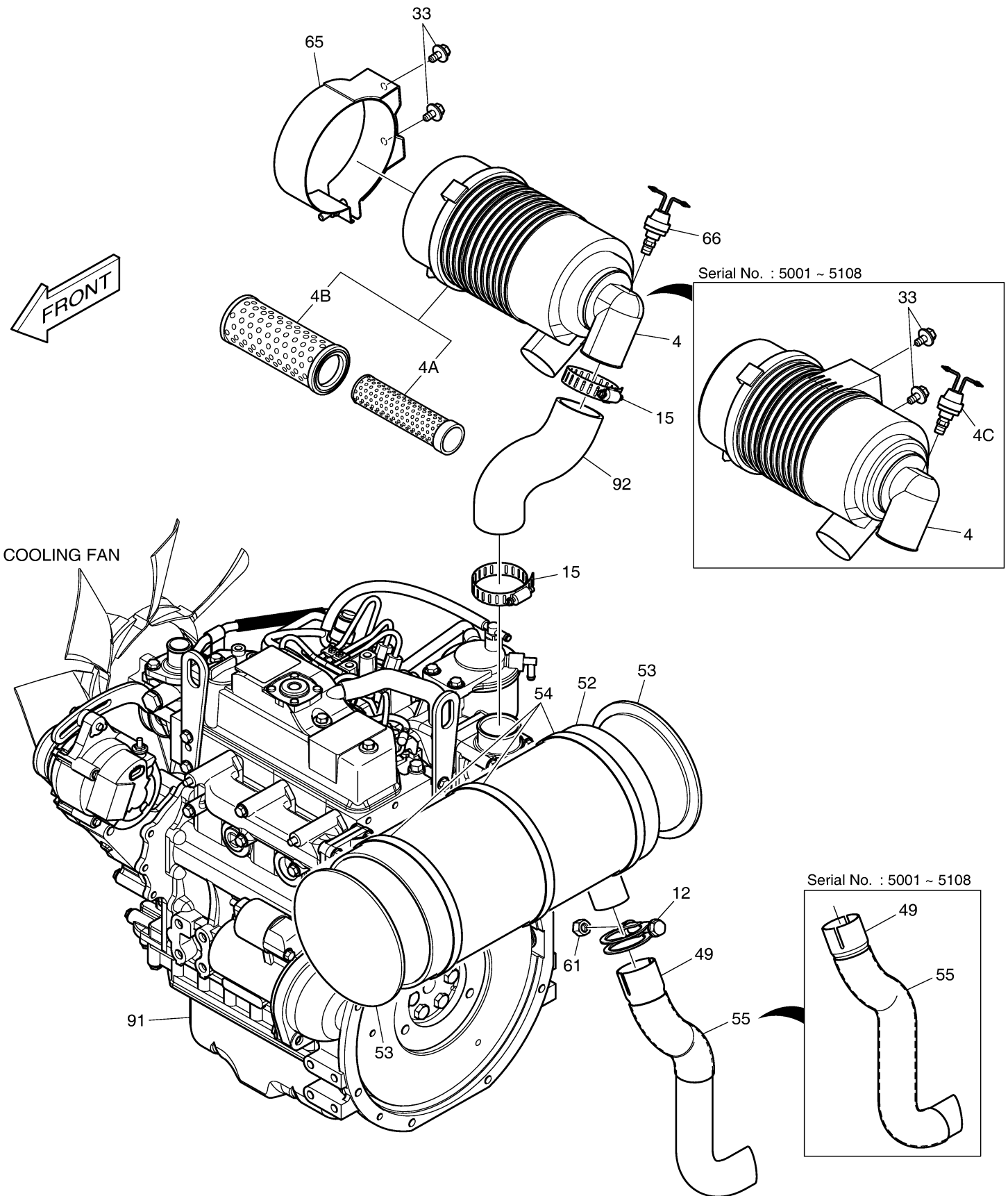


Fig. 1135 AIR CLEANER – TIER 3

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
–	K1027158G	ENGINE ASS'Y	–	D				
4	K1017516A	AIR CLEANER	1		5001~5108			
4	K1024911	AIR CLEANER	1		5109~			
4A	K1025337	ELEMENT:AIR(INNER)	1					
4B	K1025338	ELEMENT:AIR(OUTER)	1					
4C	K1024913	INDICATOR	1		5001~5108			
12	K9004672	CLAMP	1					
15	S8450053	CLAMP:HOSE	2					
33	DS0025033	BOLT:SET	2					
49	K1033430A	PIPE:MUFFLER	1		5001~5108	I	420203-00019	1
49	420203-00019	PIPE,EXHAUST	1		5109~			
52	K1027657	MAT	1		5001~5091	I	K1027657A	1
52	K1027657A	MAT	1		5092~			
53	K1027658A	MAT	2					
54	S8450140	CLAMP:HOSE	3					
55	K1041489	PROTECTOR:HOSE	1		5001~5108			
55	K1029222	PROTECTOR:HOSE	1		5109~			
61	S4012633	NUT	1					
65	110902-00010	BAND,AIR CLEANER	1		5109~			
66	K1024913	INDICATOR	1		5109~			
91	K1038224	ENGINE ASS'Y(T-3)	1					
92	K1039682	HOSE:AIR	1					

Fig. 1140 PUMP MOUNTING

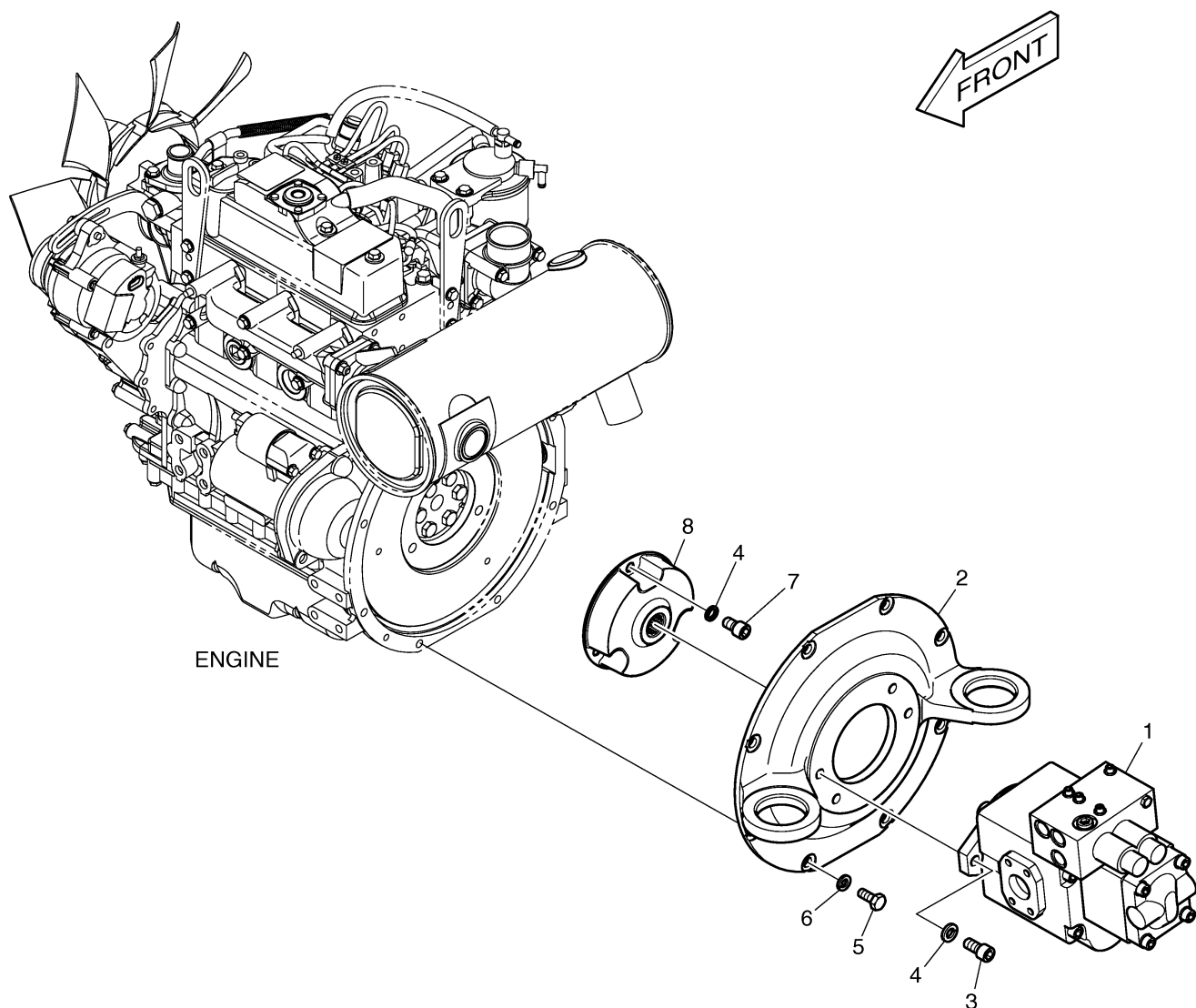


Fig. 1140 PUMP MOUNTING

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
–	K1027165C	PUMP ASS'Y	–	D				
1	K1028324A	MAIN PUMP	1					
2	K1026196A	COVER:PUMP	1					
3	S2265266	BOLT;SOCKET M12X1.25X30	2					
4	S5110703	WASHER;SPRING	5					
5	S0512066	BOLT M10X1.5X25	8					
6	S5102603	WASHER,SPRING:M10	8					
7	S2214866	BOLT;SOCKET M12X1.75X20	3					
8	K1004134	COUPLING	1					

Fig. 1150 FUEL TANK

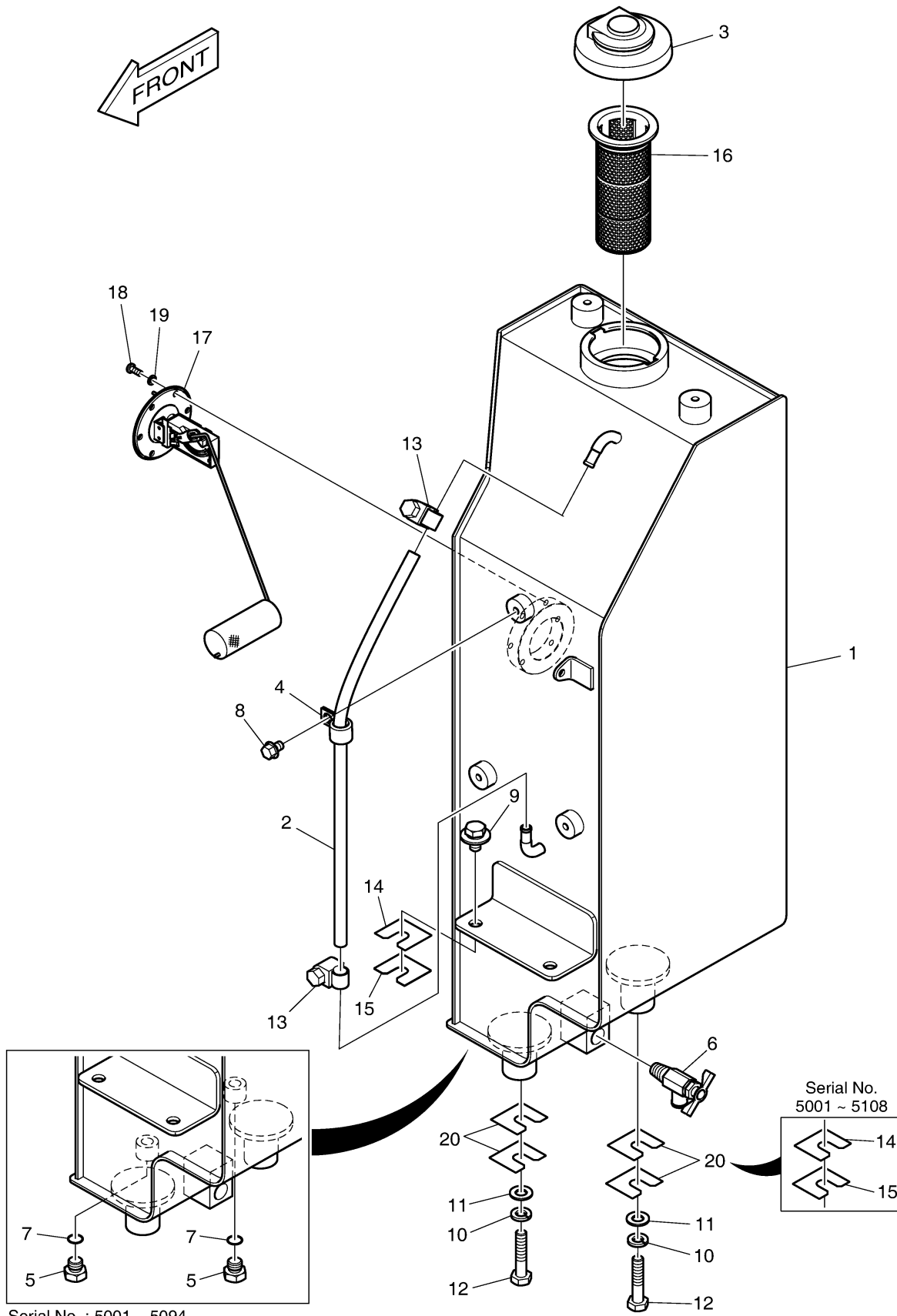


Fig. 1150 FUEL TANK

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
–	K1025373B	FUEL TANK ASS'Y	–	D	5001~5094			
–	450103-00042	TANK ASSY,FUEL	–	D	5095~			
1	K1025339A	TANK:FUEL	1		5001~5094	Y	450103-00045	1
1	450103-00045	TANK,FUEL	1		5095~			
2	185-00376	HOSE:FUEL LEVEL	1					
3	K1025369	CAP:FUEL	1					
4	2124-1353D3	CLIP	1					
5	2181-1950D1	PLUG	2		5001~5094			
6	2186-9003	VALVE	1					
7	S8000111	O-RING	2		5001~5094			
8	K1001029	BOLT	1					
9	2120-2196D1	BOLT;SET M10X1.5X20	2					
10	S5102603	WASHER,SPRING:M10	2					
11	S5010613	WASHER,PLAIN:M10	2					
12	S0512666	BOLT	2					
13	S8450006	CLAMP:HOSE	2					
14	K1011783	SHIM	4		5001~5094	I	K1011783A	4
14	K1011783A	SHIM	4		5095~5108			
15	2114-1300	SHIM	4		5001~5094	I	2114-1300A	4
15	2114-1300A	SHIM	4		5095~5108			
16	2471-9010A	FILTER	1					
17	K1026167	SENSOR:FUEL	1		5001~5134	Y	301316-00019	1
17	301316-00019	SENSOR,FUEL	1		5135~			
18	S3450833	SCREW	6					
19	S5100203	WASHER:SPRING	6					
20	DS7718012	SHIM 0.6t	8		5109~			

Fig. 1160 FUEL PIPING

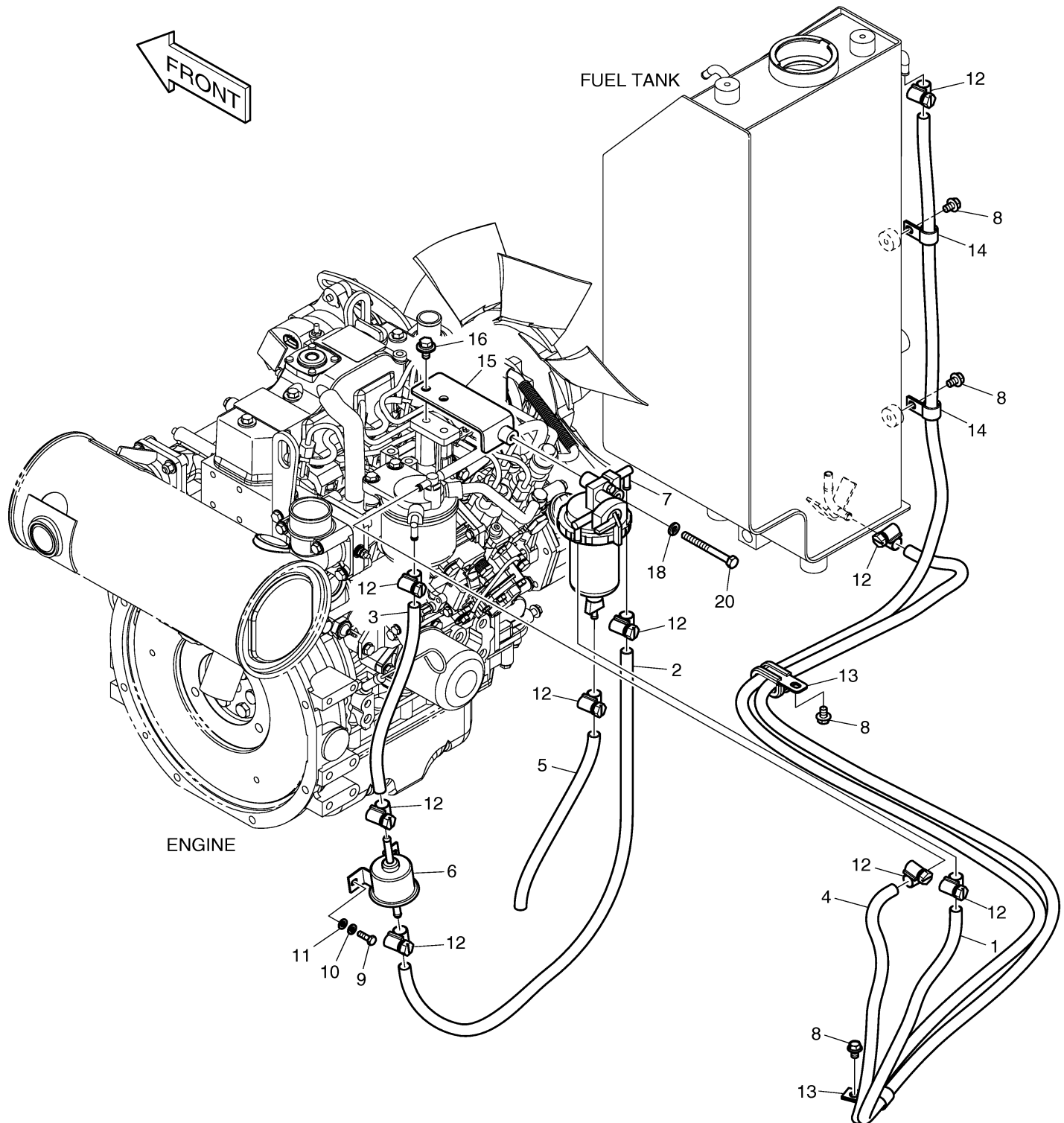
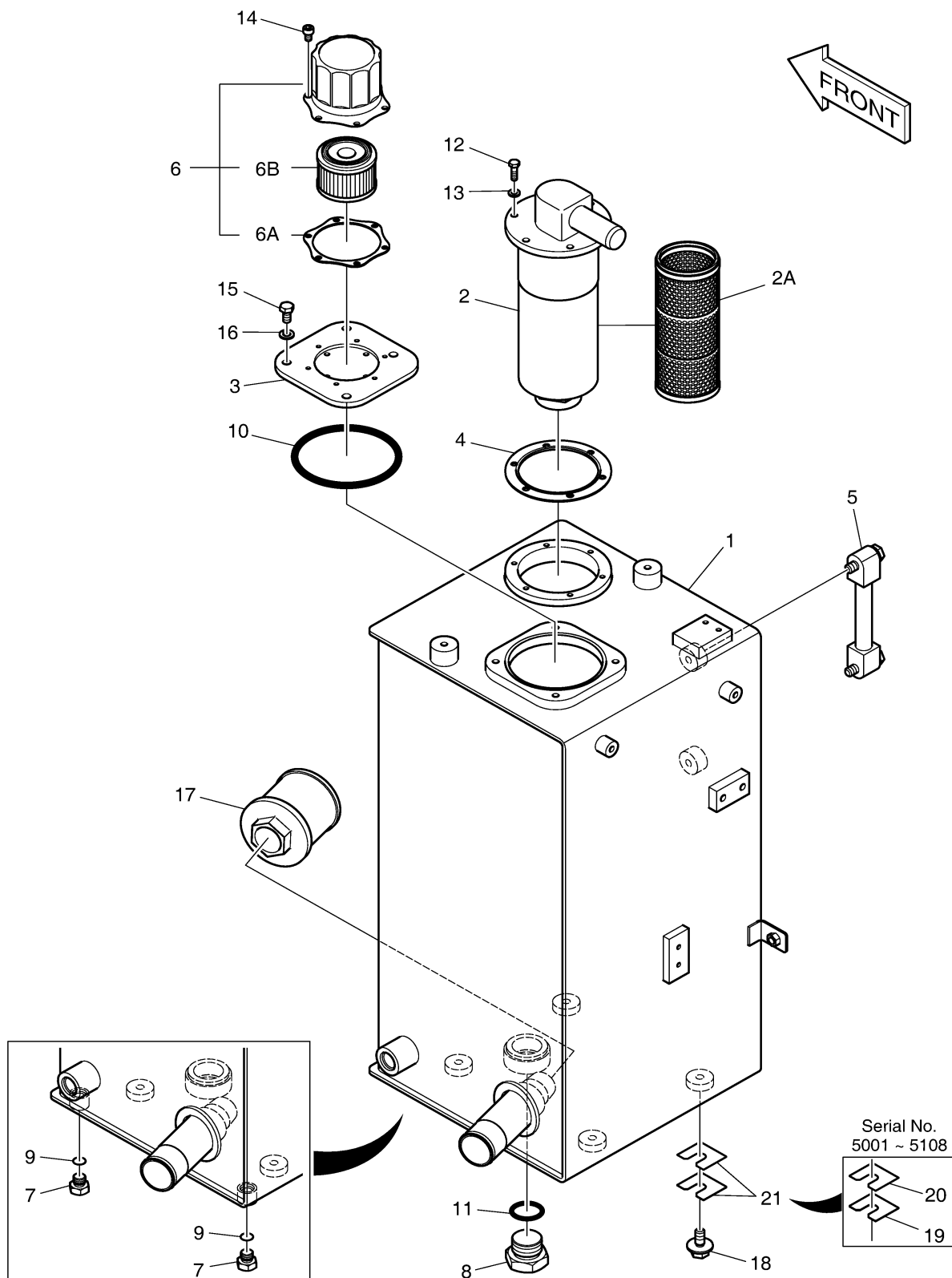


Fig. 1160 FUEL PIPING

Key No	Part No	Description	Qty	S.C	Serial No	ICA	Replacable	Qty
–	K1027867B	FUEL PIPING	–	D				
1	DS2105056	HOSE;FUEL	1					
2	DS2105014	HOSE;FUEL	1					
3	DS2105067	HOSE	1					
4	DS2105061	HOSE;FUEL	1					
5	DS2105064	HOSE;FUEL	1					
6	K9004786	PUMP;FUEL FEED	1					
7	2.471-00037	SEPARATOR ASS'Y	1					
8	K1001029	BOLT	4					
9	S0504866	BOLT	2					
10	S5102303	WASHER;SPRING	2					
11	S5010313	WASHER	2					
12	S8450006	CLAMP;HOSE	9					
13	DS2805009	CLIP	2					
14	2124-1353D3	CLIP	2					
15	K1033594A	BRACKET	1					
16	DS0025039	BOLT;SET	2					
18	S5102503	WASHER,SPRING;M8	1					
20	S0556866	BOLT	1					

Fig. 1170 OIL TANK



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