

WA500-1L S/N A20854-UP
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ENGINE - S6D140-1
ENGINE RELATED PARTS & ELECTRICAL SYSTEM
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DRIVE SHAFT, AXLES WHEELS & BRAKE SYSTEMS
STEERING CONTROL SYSTEM
FRAME, GUARD & SUPERSTRUCTURE
WORK EQUIPMENT CONTROL SYSTEM
WORK EQUIPMENT
MARK PLATES, TOOLS & KITS

WA500-1L S/N A20854-UP
ENGINE RELATED PARTS & ELECTRICAL SYSTEM

DESCRIPTION

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ELECTRICAL SYSTEM REAR WORK LIGHT LINE
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MONITOR PANEL FOR MACHINES WITHOUT GROUND DRIVEN STEERING
MONITOR PANEL FOR MACHINES WITH GROUND DRIVEN STEERING

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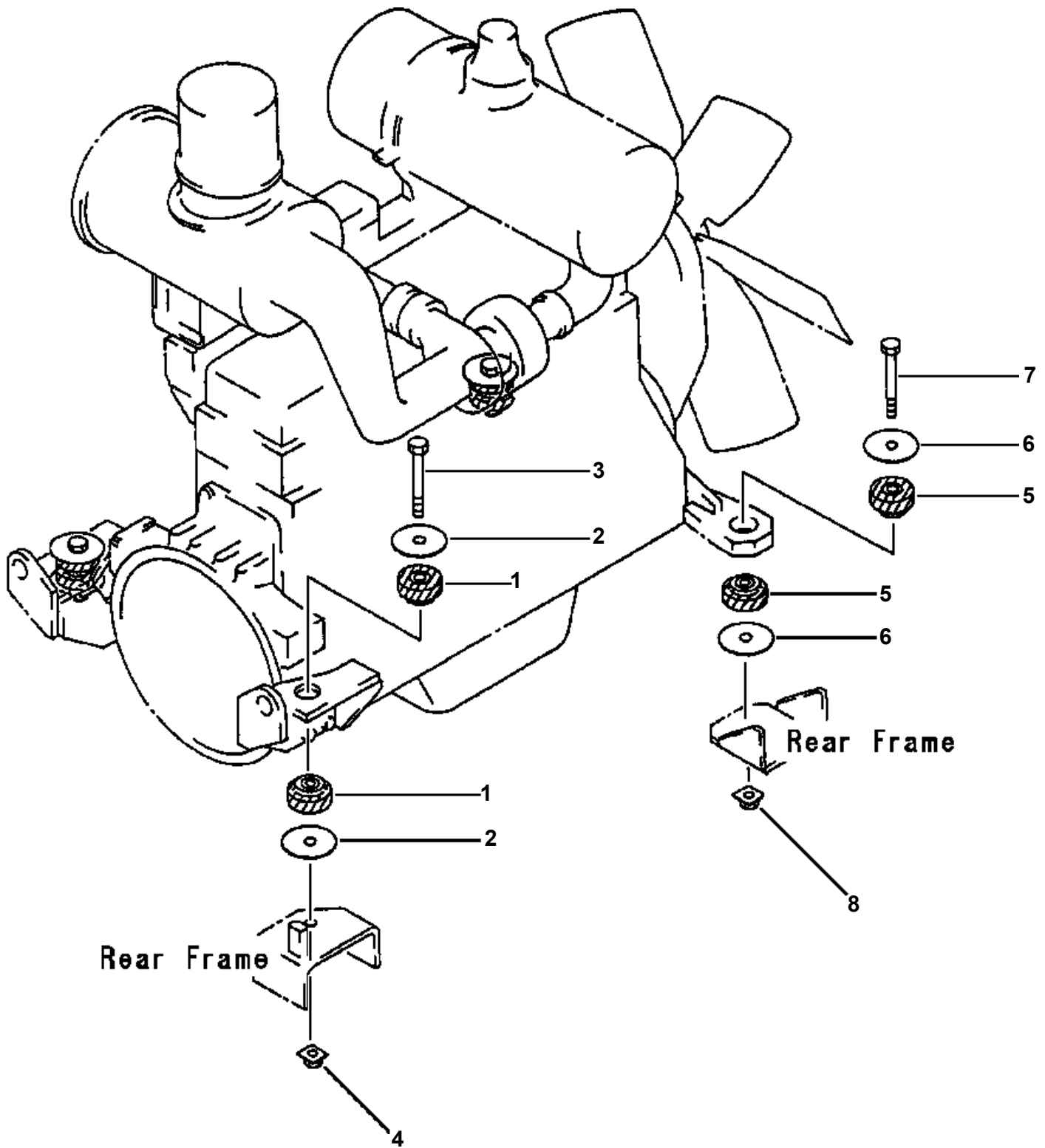
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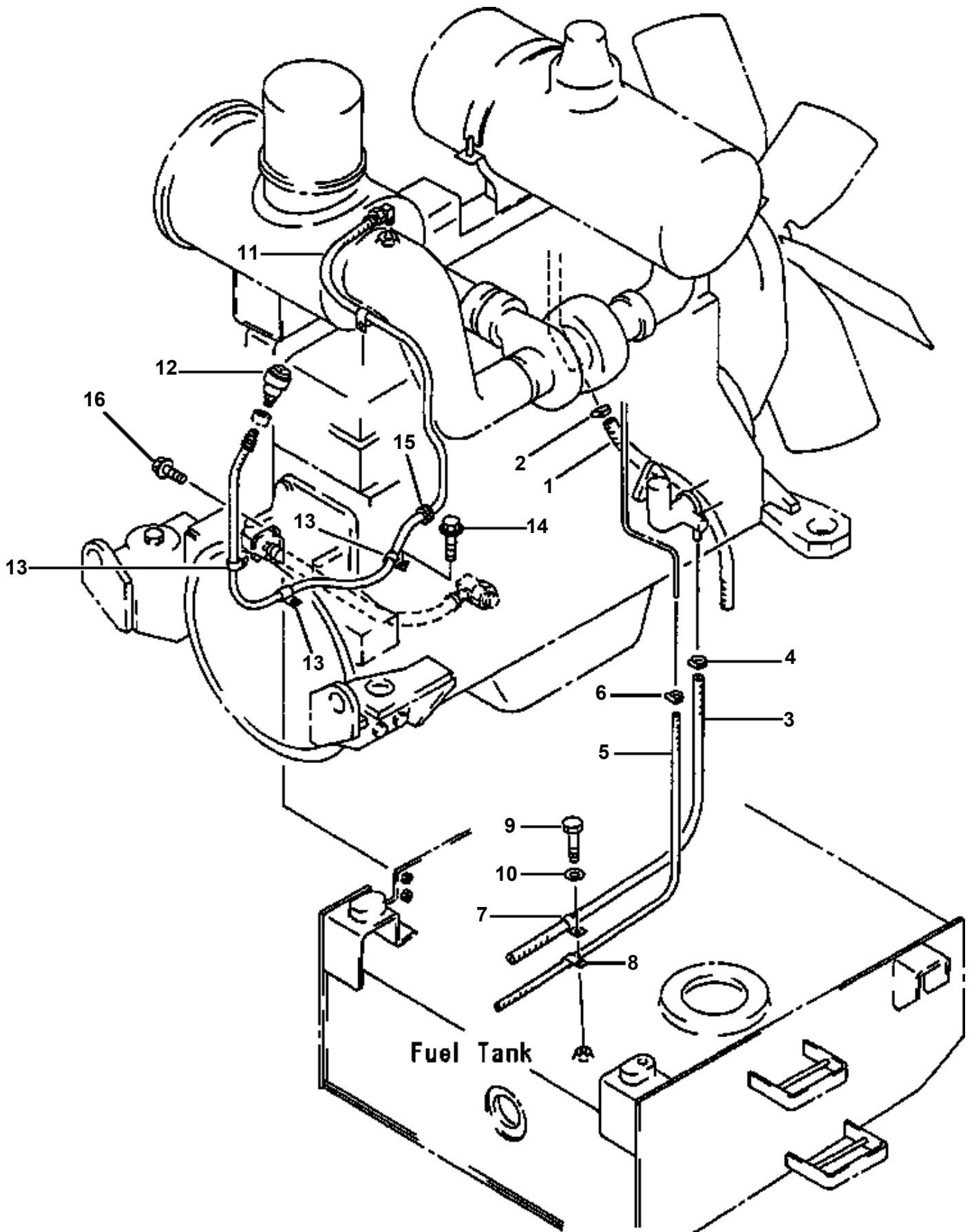
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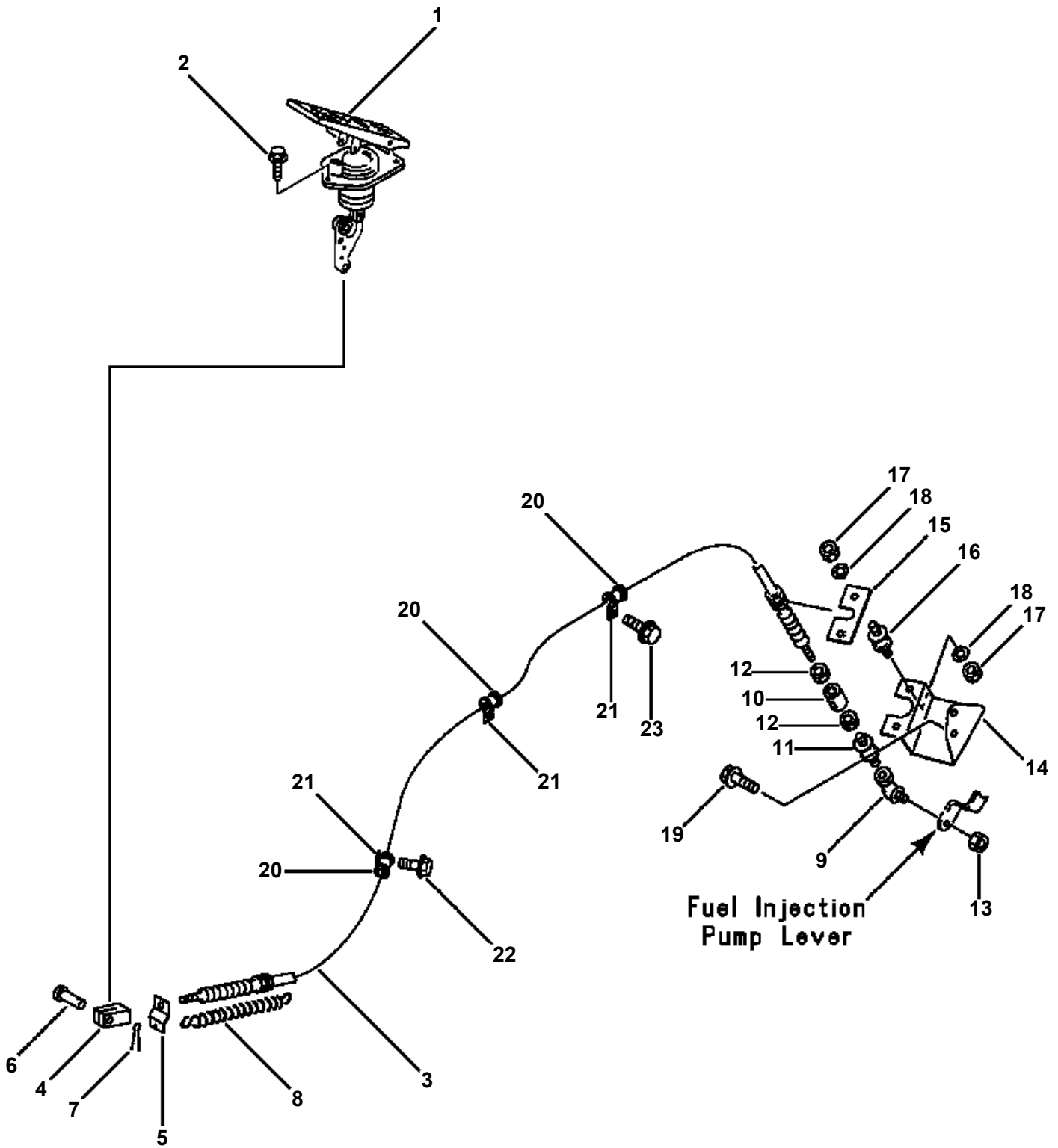
WA500-1L S/N A20854-UP
ENGINE MOUNTING

ITEM NO.	PART NO.	DESCRIPTION	Q'TY
1	425-01-11370	CUSHION, REAR ENGINE MOUNT	4
2	425-01-11220	WASHER	4
3	01011-32225	BOLT	2
4	425-01-11250	PLATE	2
5	425-01-11350	CUSHION, FRONT ENGINE MOUNT	4
6	425-01-11220	WASHER	4
7	01011-32225	BOLT	2
8	425-01-11250	PLATE	2



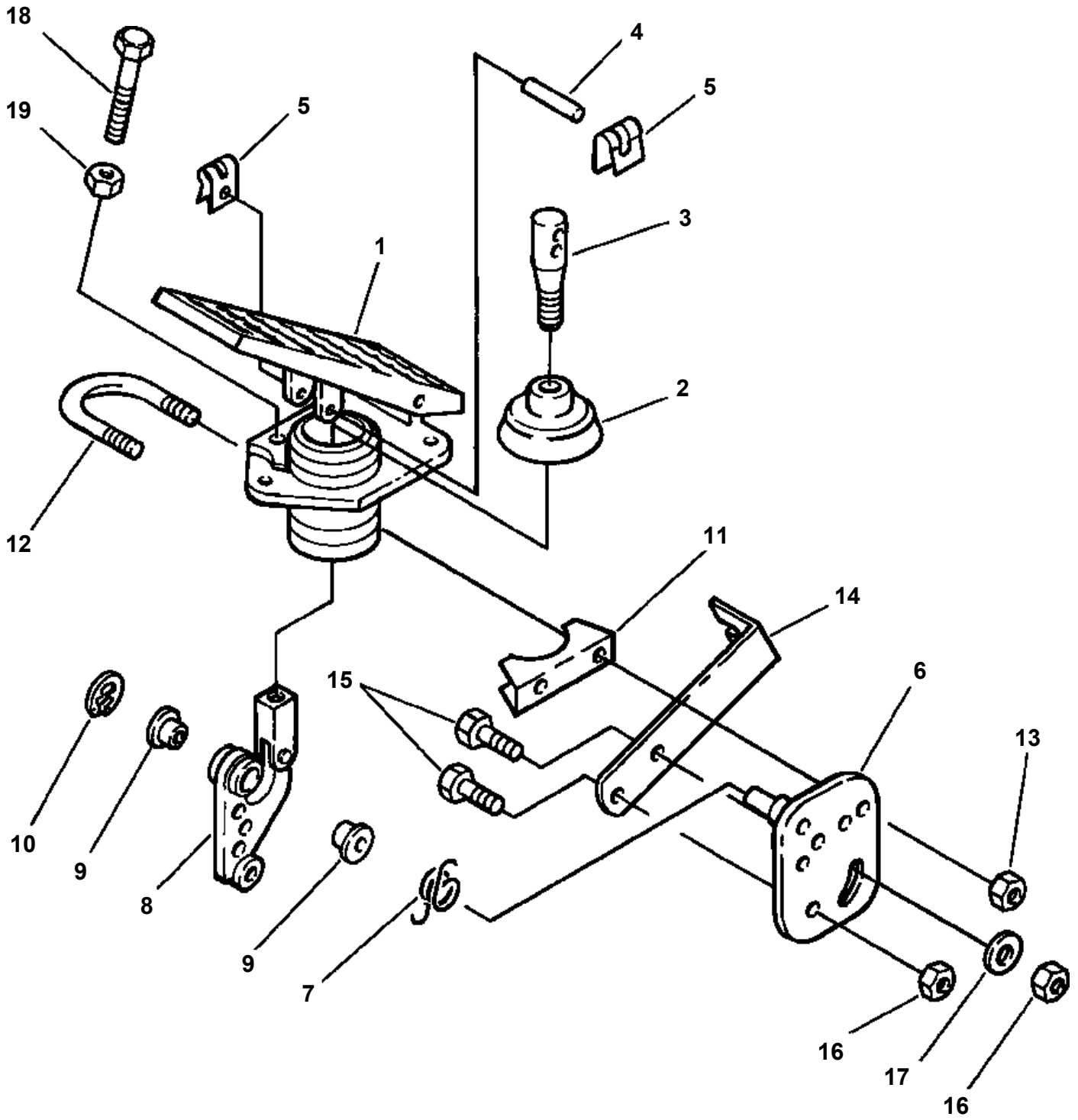
WA500-1L S/N A20854-UP
ENGINE OIL DRAIN AND AIR CLEANER SERVICE INDICATOR

ITEM NO.	PART NO.	DESCRIPTION	Q'TY
1	07260-22080	HOSE	1
2	07280-03423	CLAMP	1
3	07260-21480	HOSE	1
4	07280-02523	CLAMP	1
5	07270-01070	TUBE	1
6	07280-01620	CLAMP	1
7	08036-02514	CLIP	1
8	08036-01414	CLIP	1
9	01010-51020	BOLT	1
10	01643-31032	WASHER	1
11	08671-50160	HOSE	1
12	08670-02001	INDICATOR, AIR CLEANER SERVICE	1
13	04434-51410	CLIP	4
14	01435-01016	BOLT	4
15	08037-01610	GROMMET	1
16	01435-01025	BOLT	2
N/I	08034-20536	STRAP, TIE	1



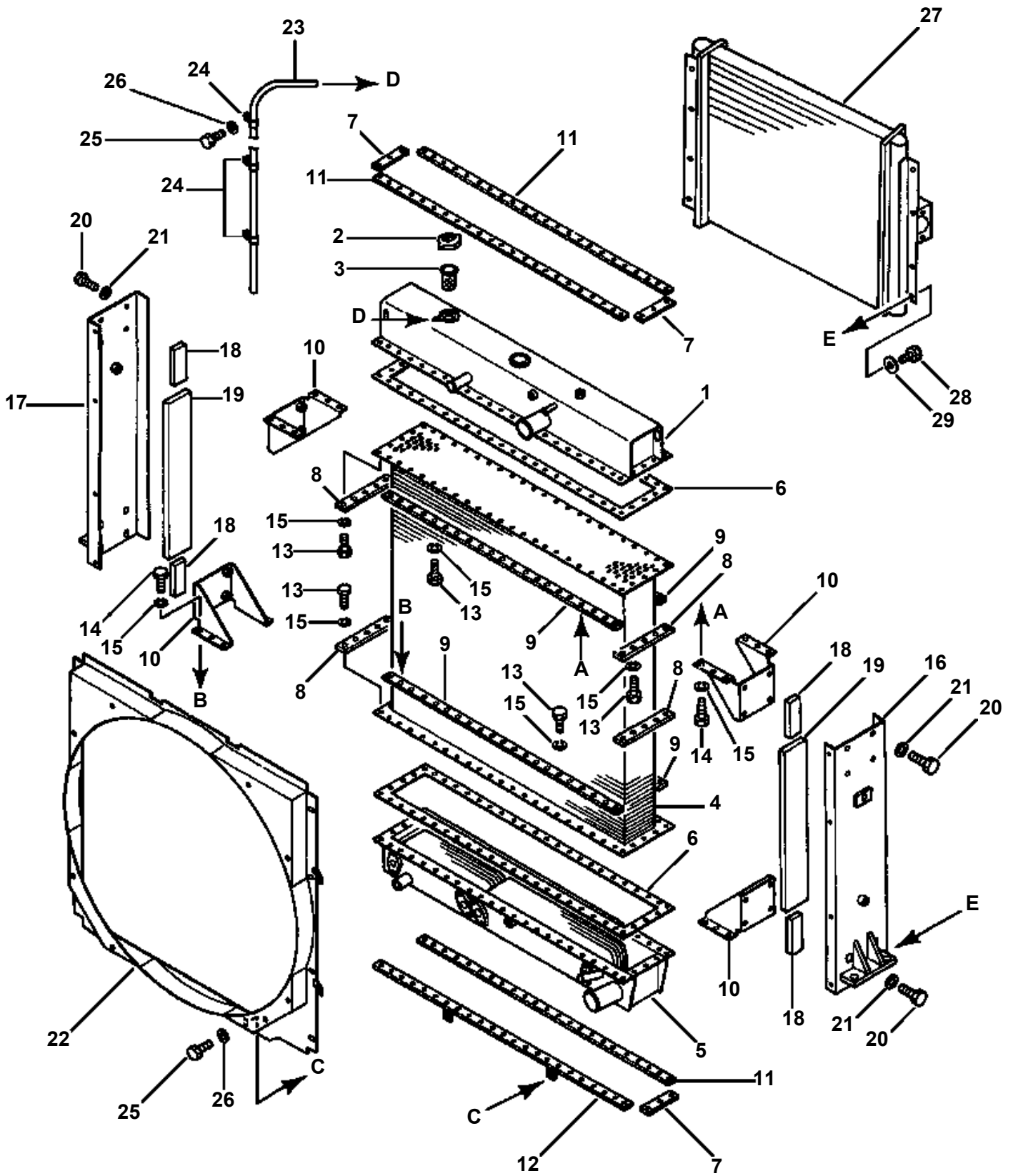
**WA500-1L S/N A20854-UP
ACCELERATOR LINKAGE**

ITEM NO.	PART NO.	DESCRIPTION	Q'TY
1		PEDAL ASSEMBLY (SEE PG 01-008)	
2	01435-00620	BOLT, MOUNT PEDAL	3
3	23S-43-28140	CABLE, ACCELERATOR	1
4	04210-20624	YOKE	1
5	425-43-11420	PLATE	1
6	04205-10620	PIN	1
7	04050-01612	PIN, COTTER	1
8	415-43-11241	SPRING	1
9	424-09-12450	JOINT	1
10	421-43-11330	ROD	1
11	424-43-11240	CUSHION	1
12	01580-10605	NUT	2
13	426-09-11130	NUT	1
14	425-43-11242	BRACKET	1
15	425-43-11250	PLATE	1
16	424-43-11240	CUSHION	2
17	01580-10605	NUT	4
18	424-43-11250	WASHER	4
19	01435-01020	BOLT, MOUNT BRACKET	2
20	425-43-11180	GROMMET	3
21	08036-02514	CLIP	3
22	01435-01220	BOLT	1
23	01435-01016	BOLT	2



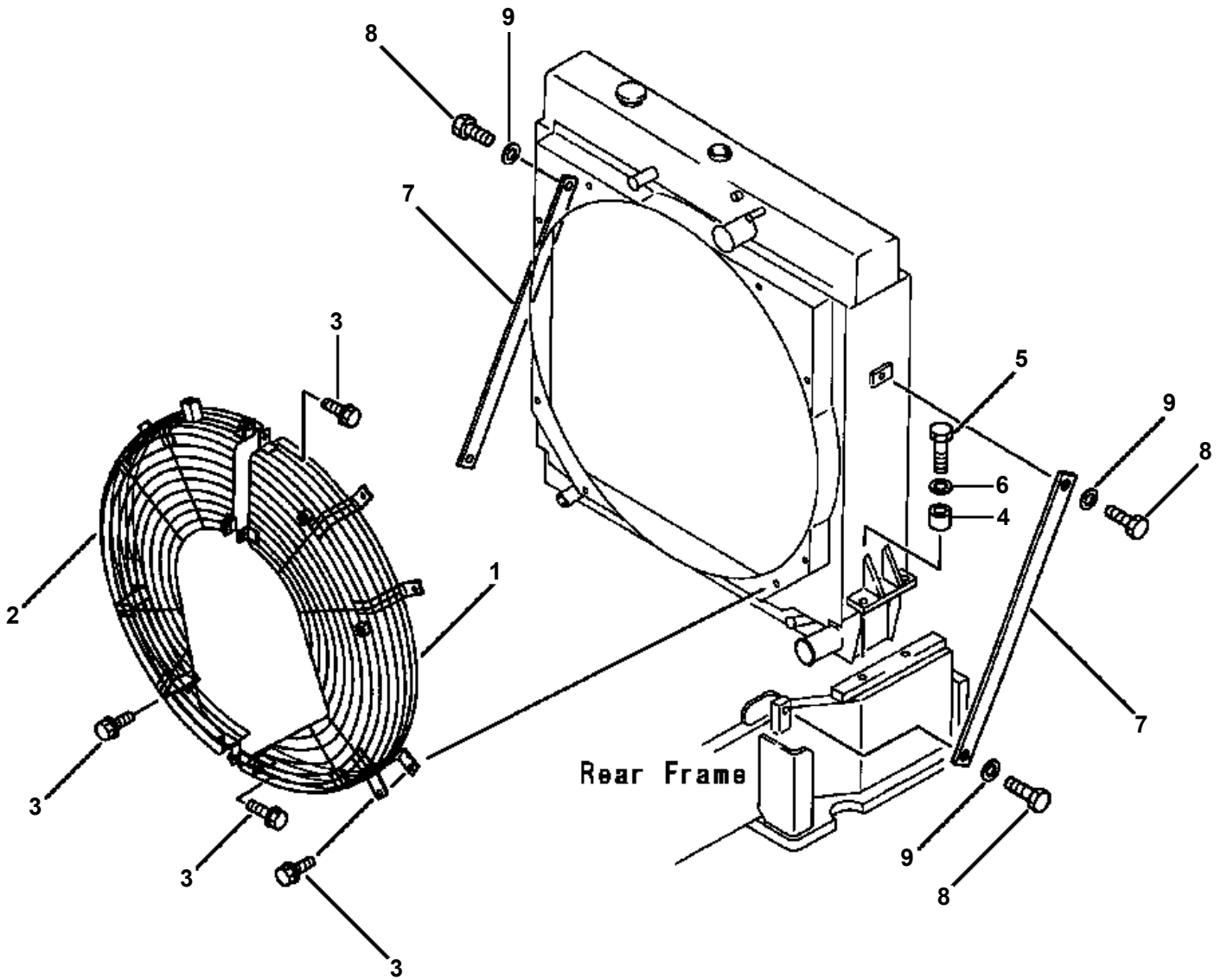
**WA500-1L S/N A20854-UP
ACCELERATOR PEDAL**

ITEM NO.	PART NO.	DESCRIPTION	Q'TY
	421-43-11310	PEDAL ASSEMBLY, ACCELERATOR	1
1	417-43-11210	· PEDAL ASSEMBLY	1
2	417-43-11360	· BOOT	1
3	417-43-11310	· ROD	1
4	417-43-11320	· PIN	1
5	417-43-11330	· CLIP	2
6	417-43-11220	· PLATE	1
7	417-43-11240	· SPRING	1
8	417-43-11230	· LEVER	1
9	417-43-11250	· BEARING	2
10	417-43-11260	· CLIP	1
11	417-43-11290	· SUPPORT	1
12	417-43-11270	· U-BOLT	1
13	417-43-11280	· NUT	2
14	421-43-11320	· SUPPORT	1
15	01010-50616	· BOLT	2
16	417-43-11350	· NUT	2
17	01643-30623	· WASHER	1
18	01010-50860	· BOLT	1
19	01580-10806	· NUT	1



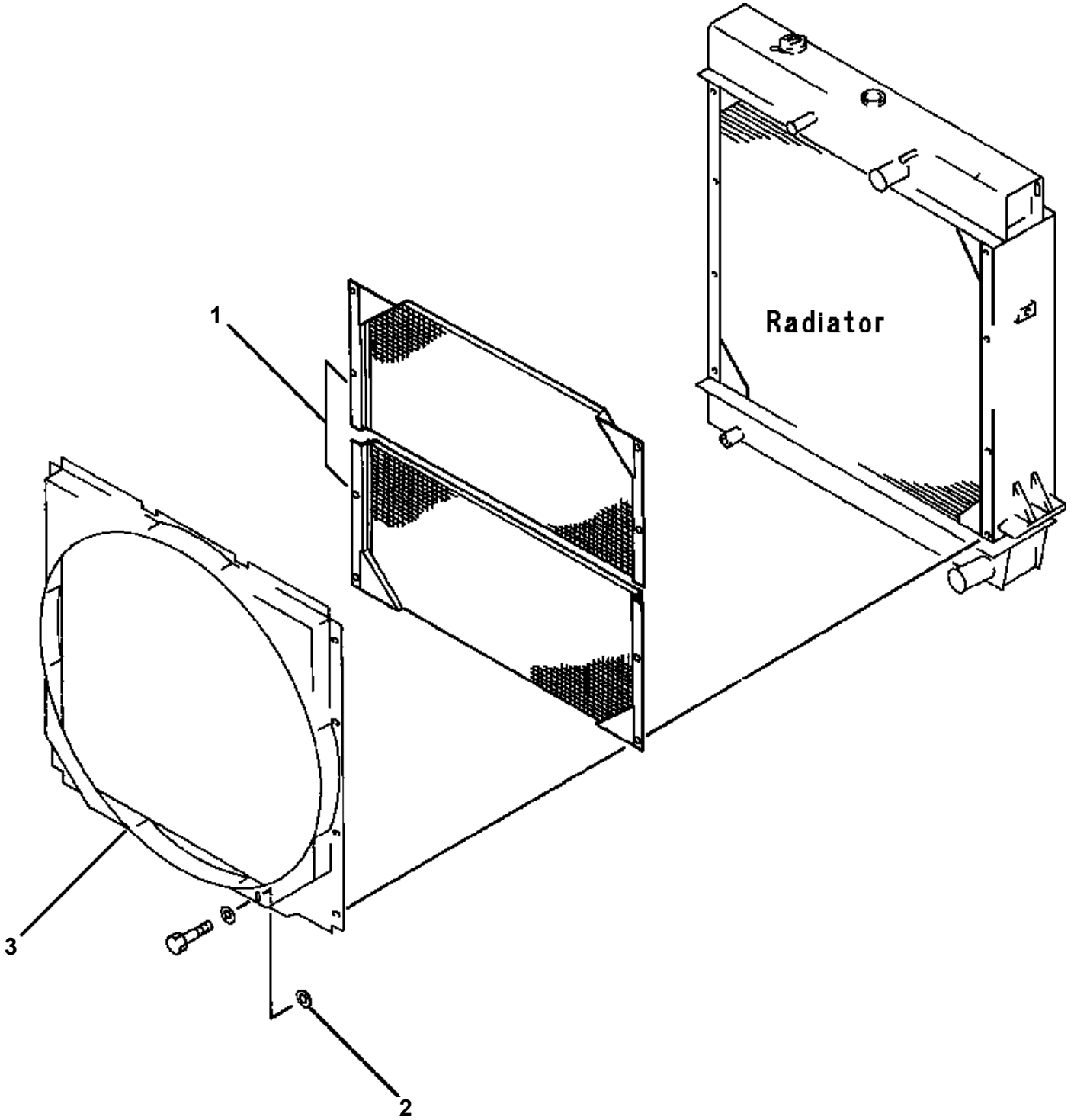
**WA500-1L S/N A20854-UP
RADIATOR ASSEMBLY**

ITEM NO.	PART NO.	DESCRIPTION	Q'TY
	425-03-11302	RADIATOR	1
1	425-03-11122	· TANK, UPPER	1
2	421-03-11460	· CAP, RADIATOR	1
3	101-03-13160	· STRAINER	1
4	425-03-11111	· CORE	1
5	425-03-11134	· TANK, LOWER (WITH OIL COOLER)	1
6	425-03-11191	· GASKET	2
7	421-03-11260	· PLATE	3
8	425-03-11181	· PLATE	4
9	425-03-11171	· PLATE	4
10	425-03-11161	· BRACKET	4
11	425-03-11340	· PLATE	3
12	425-03-11290	· PLATE	1
13	01010-51030	· BOLT	80
14	01010-51035	· BOLT	24
15	01602-21030	· WASHER, LOCK	104
16	425-03-11141	· SUPPORT, LH	1
17	425-03-11151	· SUPPORT, RH	1
18	425-03-11350	· PACKING	4
19	425-03-11360	· PACKING	2
20	01010-51225	· BOLT	16
21	01643-31232	· WASHER	16
22	425-03-11280	· SHROUD	1
23	425-03-11370	· HOSE, OVERFLOW	1
24	232-03-11210	· CLIP	3
25	01010-51025	· BOLT	10
26	01643-31032	· WASHER	10
27	425-03-11410	· COOLER, OIL	1
28	01010-51020	· BOLT	8
29	01643-31032	· WASHER	8



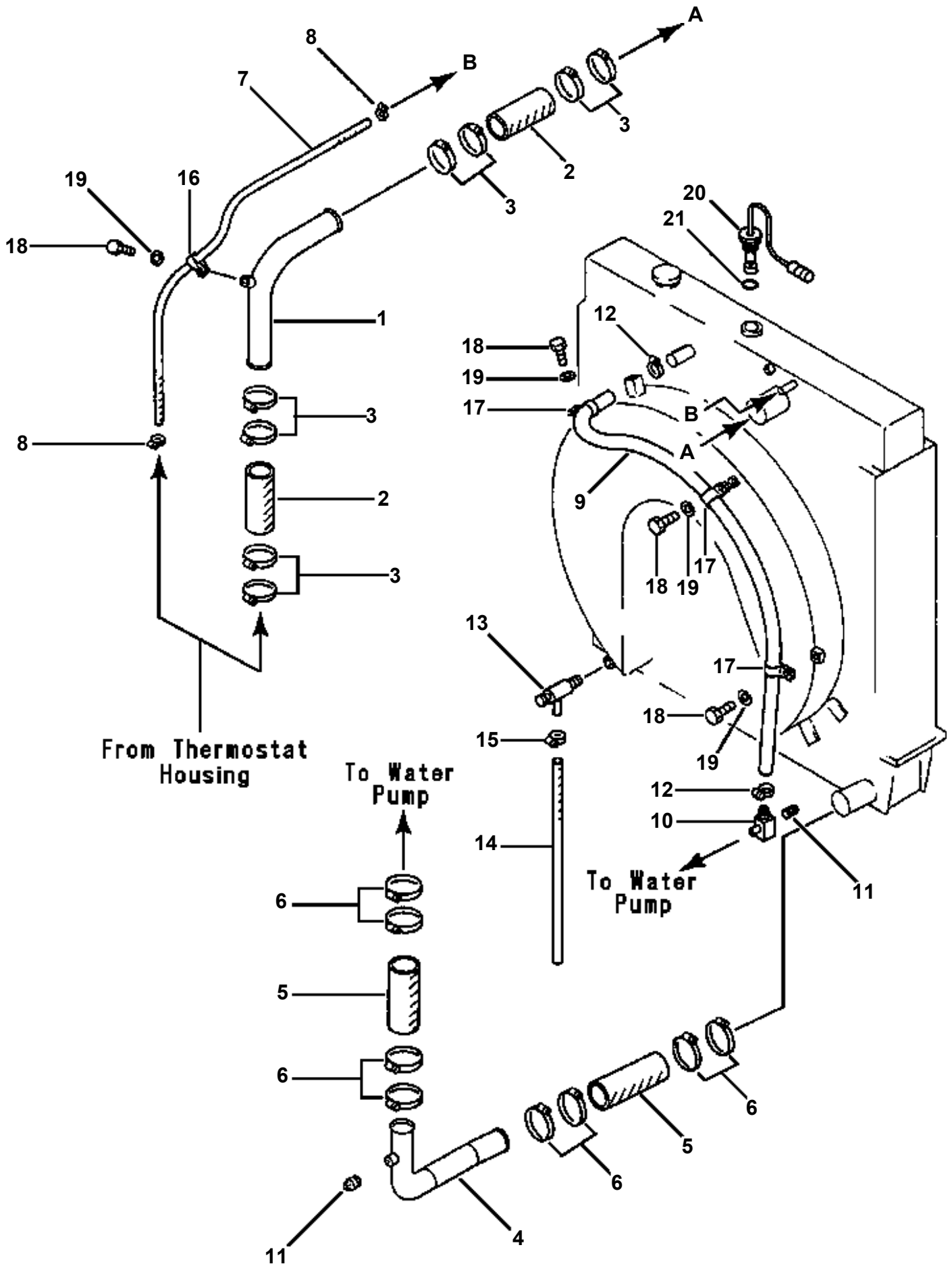
WA500-1L S/N A20854-UP
RADIATOR MOUNTING AND ENGINE FAN GUARD

ITEM NO.	PART NO.	DESCRIPTION	Q'TY	REF
1	425-03-11313	GUARD, ENGINE FAN - LH	1	
2	425-03-11323	GUARD, ENGINE FAN - RH	1	F1
	425-963-1350	GUARD, ENGINE FAN - RH	1	F2
3	01435-01020	BOLT	11	
4	425-03-12170	SPACER	4	
5	01010-32070	BOLT	4	
6	01643-32060	WASHER	4	
7	425-03-11331	PLATE	2	
8	01010-32055	BOLT	4	
9	01643-32060	WASHER	4	
		F1 - USED ON MACHINES WITHOUT AIR CONDITIONER. F2 - USED ON MACHINES WITH AIR CONDITIONER.		



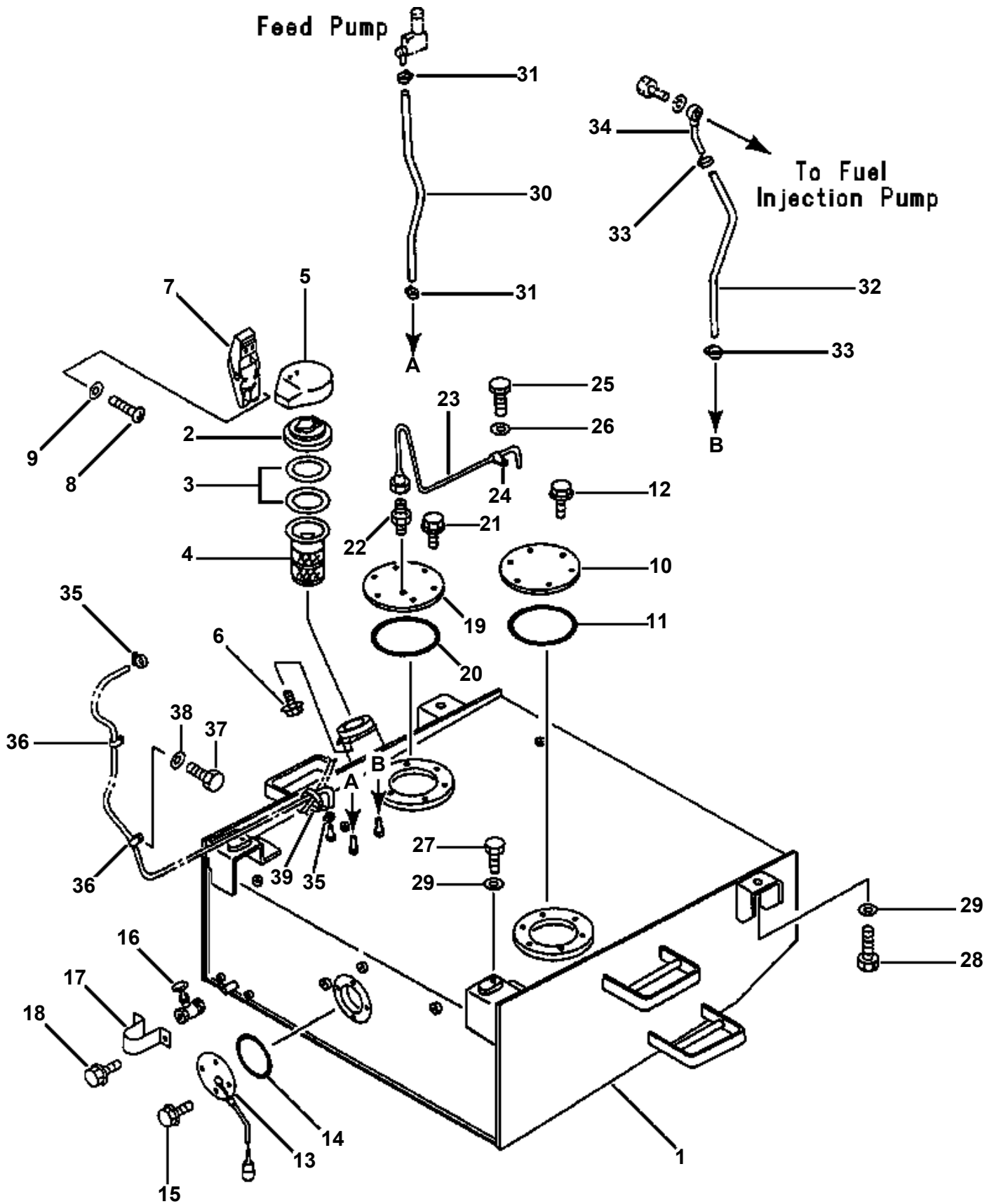
WA500-1L S/N A20854-UP
RADIATOR DUST AND DIRT PROTECTOR

ITEM NO.	PART NO.	DESCRIPTION	Q'TY
1	425-977-1110	PROTECTOR, RADIATOR DUST AND DIRT	2
2	01643-31232	WASHER	2
3		SHROUD, RADIATOR (SEE PG 01-010)	



**WA500-1L S/N A20854-UP
RADIATOR PIPING**

ITEM NO.	PART NO.	DESCRIPTION	Q'TY
1	425-03-12111	TUBE	1
2	425-03-12120	HOSE	2
3	07281-00809	CLAMP	8
4	425-03-12162	TUBE	1
5	425-03-12180	HOSE	2
6	07281-01029	CLAMP	8
7	09483-00308	HOSE	1
8	07281-00197	CLAMP	2
9	09483-06180	HOSE	1
10	425-03-12152	ELBOW	1
11	425-03-12240	PLUG	2
12	07281-00419	CLAMP	2
13	07730-50004	VALVE, RADIATOR DRAIN	1
14	07260-21445	HOSE, DRAIN	1
15	07281-00259	CLAMP	1
16	424-06-12740	CLIP	1
17	113-899-7950	CLIP	3
18	01010-51020	BOLT	4
19	01643-31032	WASHER	4
20	7861-91-4540	SENSOR, RADIATOR WATER LEVEL	1
21	07002-23634	O-RING, SENSOR	1





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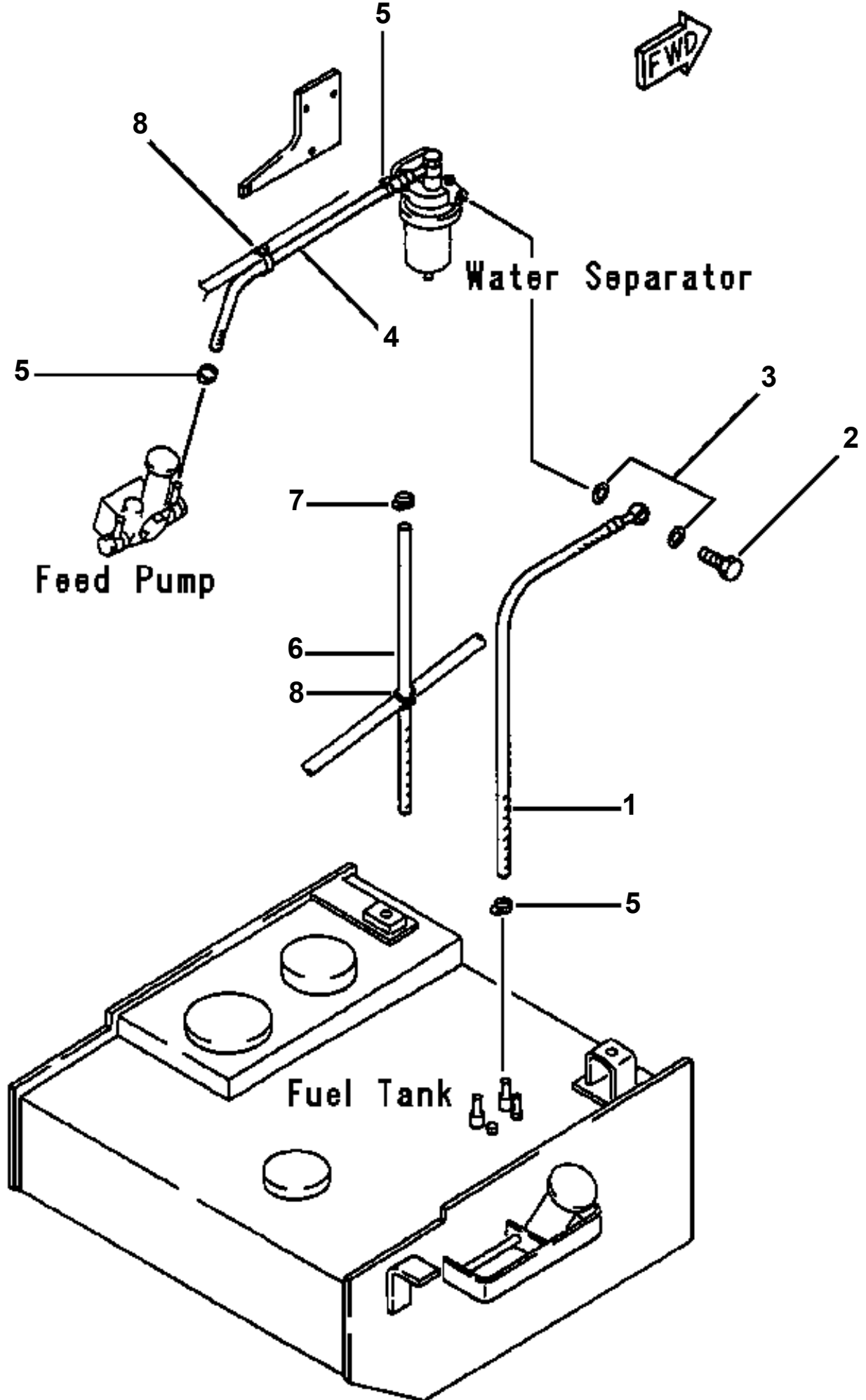
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**WA500-1L S/N A20854-UP
FUEL TANK AND PIPING**

ITEM NO.	PART NO.	DESCRIPTION	Q'TY
1	425-04-11113	TANK, FUEL	1
2	423-04-11362	CAP, FUEL TANK	1
3	417-04-21230	· PACKING	1
4	07056-18416	STRAINER, FUEL TANK	1
5	425-04-11161	COVER, FUEL CAP	1
6	01435-01020	BOLT, CAP COVER	2
7	421-09-12321	HOLDER	1
8	01220-40508	SCREW, HOLDER	2
	01220-40512	SCREW, HOLDER	3
9	01641-20405	WASHER	5
10	428-04-11120	COVER	1
11	07000-05200	O-RING, COVER	1
12	01435-01025	BOLT, MOUNT COVER	6
13	7861-91-4820	SENSOR, FUEL LEVEL	1
14	07000-02085	O-RING, SENSOR	1
15	01435-01014	BOLT, MOUNT SENSOR	4
16	416-04-10130	VALVE, FUEL TANK DRAIN	1
17	419-04-11120	GUARD	1
18	01435-00816	BOLT, MOUNT GUARD	2
19	421-04-11182	COVER	1
20	07000-05200	O-RING, COVER	1
21	01435-01025	BOLT, MOUNT COVER	6
22	423-09-12120	CONNECTOR, VENT TUBE	1
23	425-04-11142	TUBE, VENT	1
24	424-04-11120	CLIP	1
25	01010-51020	BOLT	1
26	01643-31032	WASHER	1
27	01011-32405	BOLT, MOUNT FUEL TANK - FRONT	2
28	01010-32470	BOLT, MOUNT FUEL TANK - REAR	2
29	01643-32460	WASHER	4
30	07270-21055	TUBE	1
31	07281-00197	CLAMP	2
32	07270-21065	TUBE	1
33	07281-00197	CLAMP	2
34	424-04-11130	TUBE	1
35	07280-00910	CLAMP	2
36	08036-10814	CLIP	2
37	01010-31016	BOLT	1
38	01643-31032	WASHER	1
39	08034-00519	BAND	1

FIG 01-022

WATER SEPARATOR PIPING



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