

CATERPILLAR HA870

HAE / SEBP3987

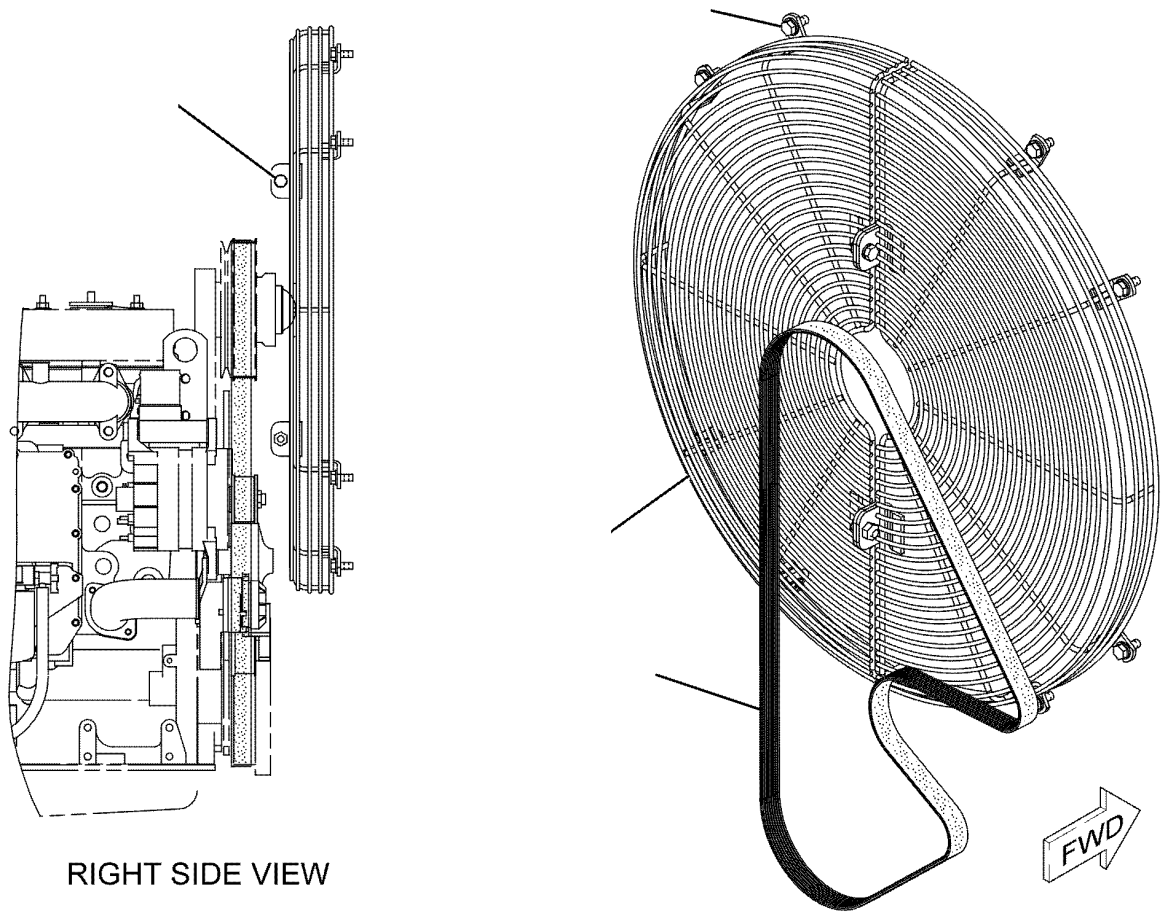
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Catalog items	

240-7907 DRIVE GP-FAN

240-7907 DRIVE GP-FAN PART OF 240-7898 INSTALLATION AR-ENGINE

Drawing 1 of 1



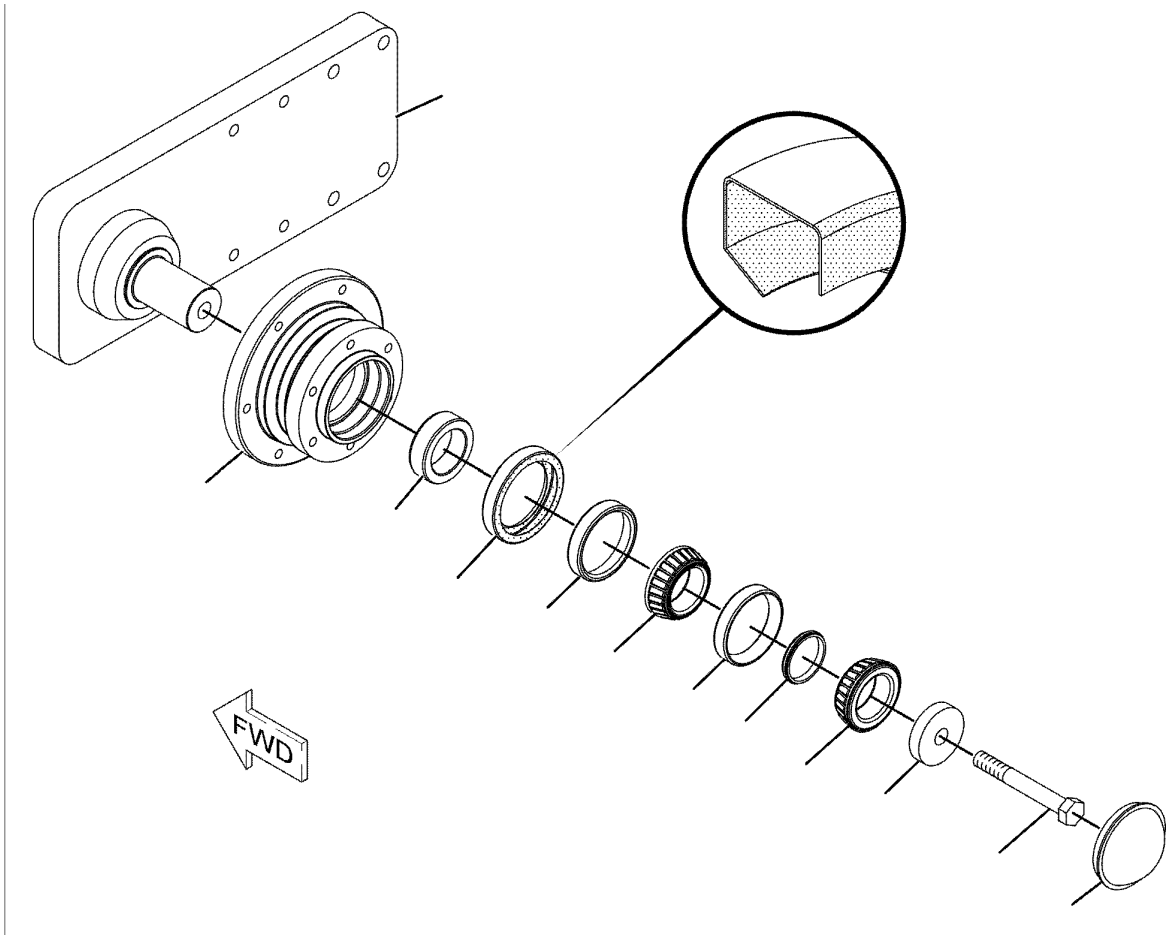
Ref.	Part number	Description	Qty	Code	Group page
1	195-3732	GUARD AS-FAN	2		
2	241-2896	BELT-SERPENTINE	1		
3	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	8		
4	8T-4136	BOLT (M10X1.5X25-MM)	10	M	
5	8T-4896	WASHER-HARD (10.2X18.5X2.5-MM THK)	2		

CAT codes: M.

241-2870 DRIVE GP-FAN

241-2870 DRIVE GP-FAN PART OF 240-7950 FAN GP-SUCTION AN ATTACHMENT

Drawing 1 of 1



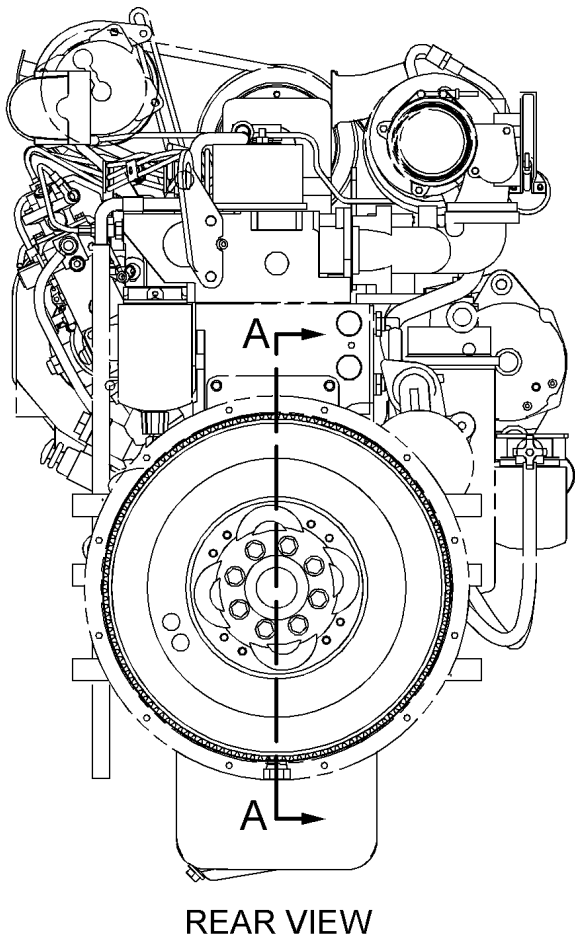
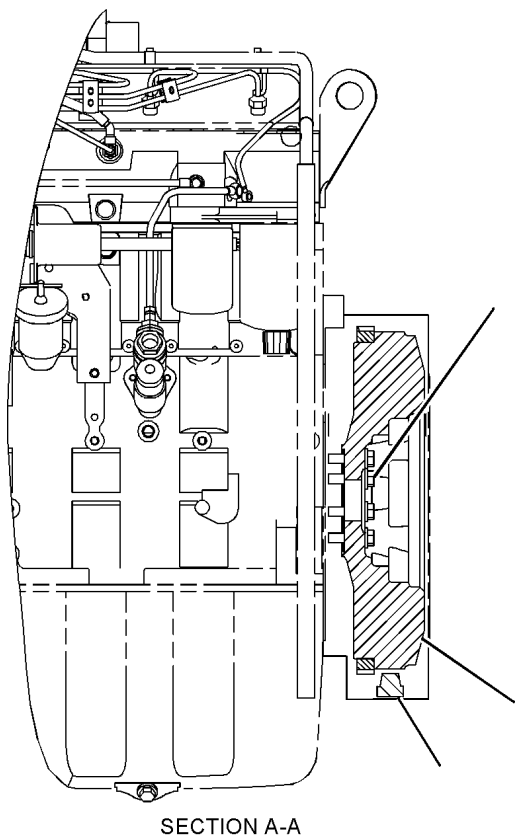
Ref.	Part number	Description	Qty	Code	Group page
1	4W-1203	CUP-BEARING	2		
2	4W-1204	CONE-BEARING	2		
3	7C-8370	CAP-DUST	1		
4	7C-8634	PLATE	1		
5	240-7921	HUB	1		
6	240-7922	SPACER	1		
7	240-7945	BRACKET AS	1		
8	5S-9062	SPACER (35.032X50.8X15.88-MM THK)	1		
9	6V-9748	SEAL-LIP TYPE	1		
10	8T-4176	BOLT (M12X1.75X90-MM)	1	M	

CAT codes: M.

240-7940 FLYWHEEL GP

240-7940 FLYWHEEL GP PART OF 240-7898 INSTALLATION AR-ENGINE

Drawing 1 of 1

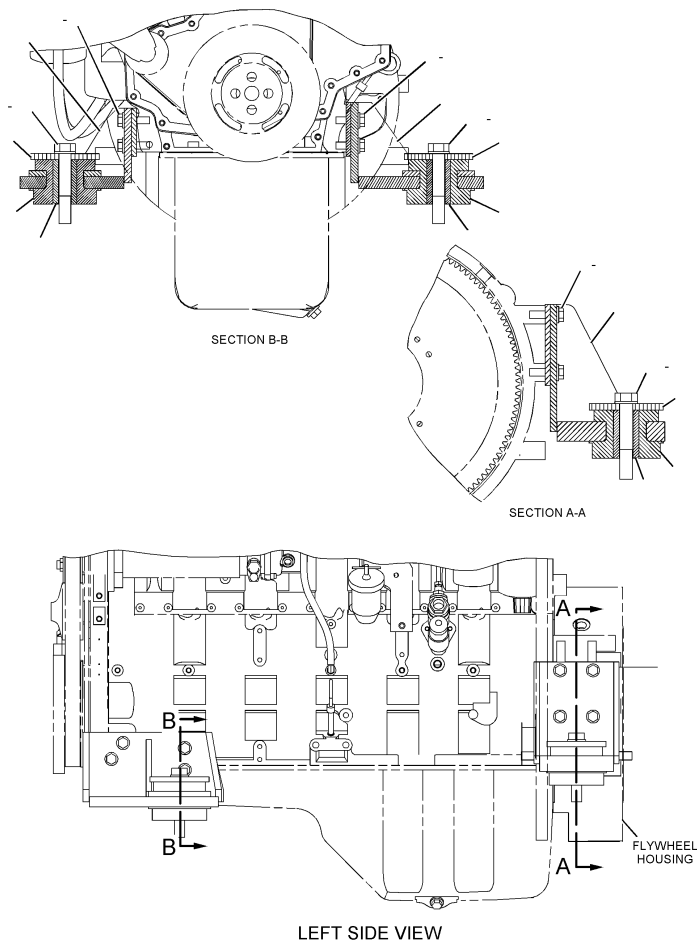


Ref.	Part number	Description	Qty	Code	Group page
1	240-7941	FLYWHEEL AS	1		
	160-8185	GEAR-FLYWHEEL (138-TEETH)	1		
2	248-2154	BOLT	8		
3	3M-7045	PLUG (3/4-14 NPT-THD)	1		
4	5P-8245	WASHER-HARD (13.5X25.5X3-MM THK)	8		

240-7900 MOUNTING GP-ENGINE & XMSN

240-7900 MOUNTING GP-ENGINE & XMSN PART OF 240-7898 INSTALLATION AR-ENGINE

Drawing 1 of 1



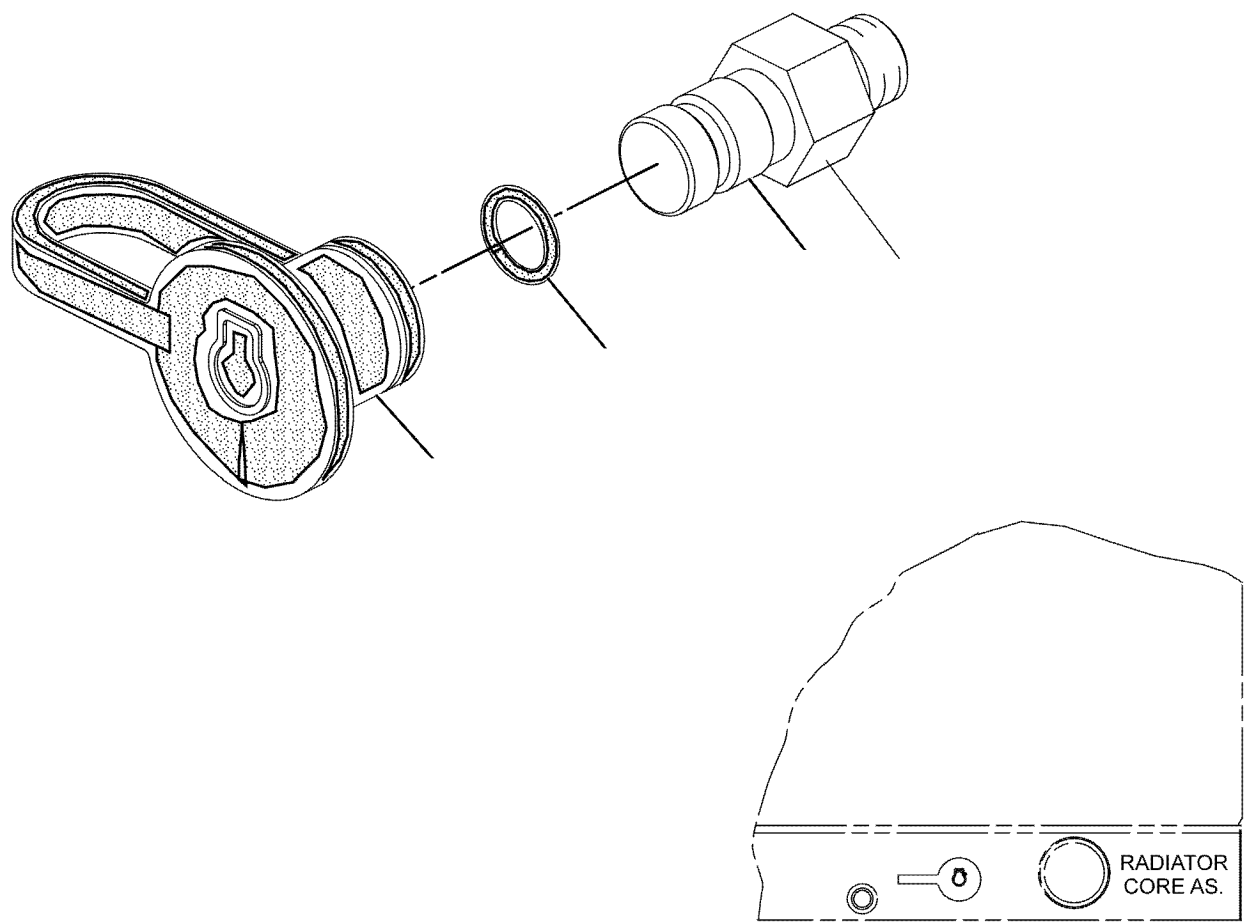
Ref.	Part number	Description	Qty	Code	Group page
1	9W-6582	SLEEVE	4		
2	9W-9920	MOUNTING AS-VIBRATION ISOLATOR	2		
3	9W-9930	MOUNT AS	2		
4	240-7925	SUPPORT AS	1		
5	240-7930	SUPPORT AS	1		
6	240-7935	SUPPORT AS	2		
7	8T-4123	WASHER (22X35X3.5-MM THK)	4		
8	8T-4183	BOLT (M12X1.75X40-MM)	4	M	
9	8T-4184	BOLT (M12X1.75X45-MM)	12	M	
10	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	16		
11	8T-6381	BOLT (M20X2.5X120-MM)	4	M	
12	9W-6584	WASHER (20.5X114X10-MM THK)	4		

CAT codes: M.

240-7899 VALVE GP-FLUID SAMPLING -COOLANT

240-7899 VALVE GP-FLUID SAMPLING -COOLANT PART OF 240-7898 INSTALLATION AR-ENGINE

Drawing 1 of 1

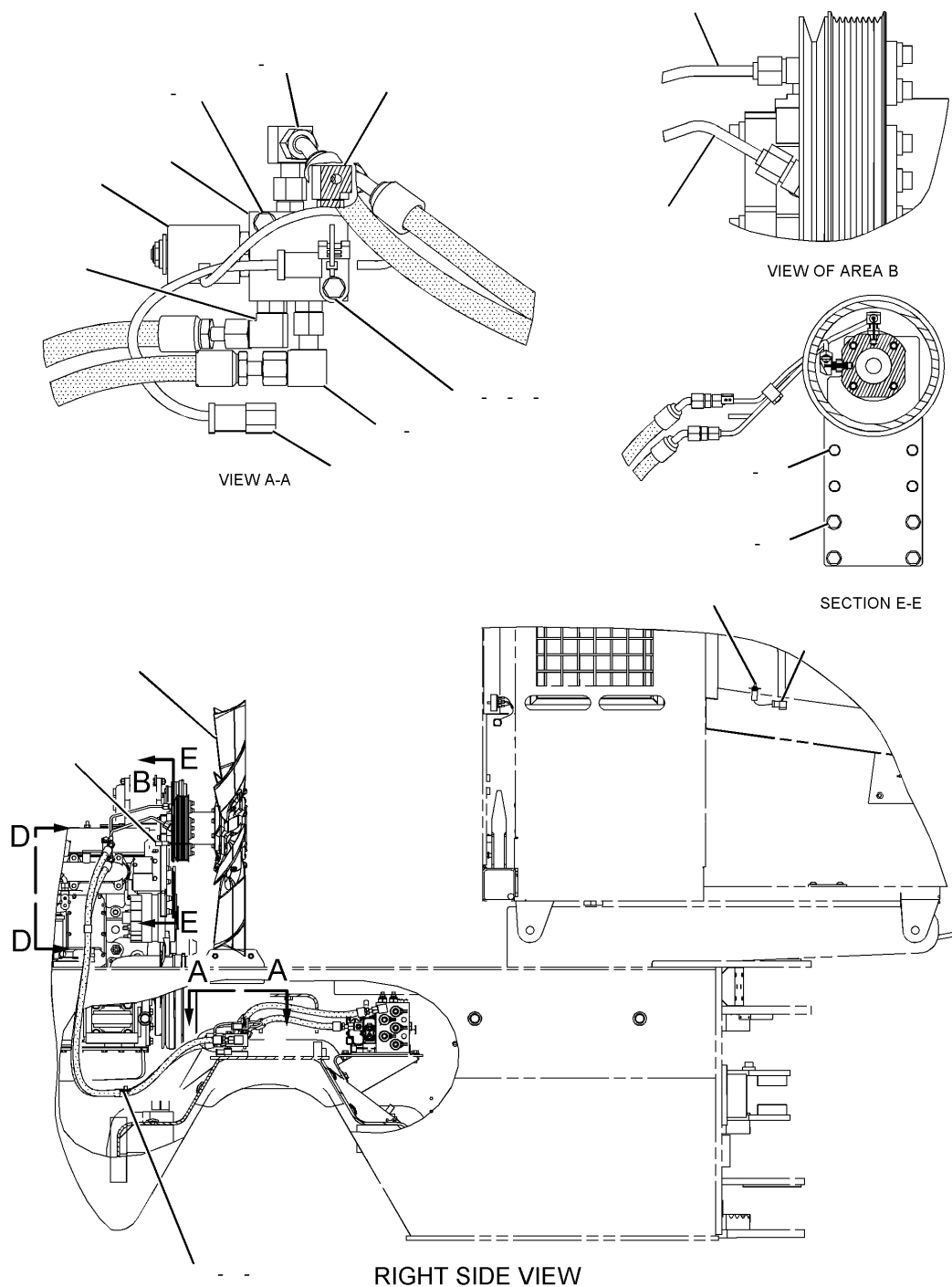


Ref.	Part number	Description	Qty	Code	Group
			.		page
1	157-0670	CAP-DUST	1		
2	3j-7354	SEAL-O-RING	1		
3	154-9023	VALVE-SAMPLING	1		

241-2910 FAN AR-REVERSIBLE

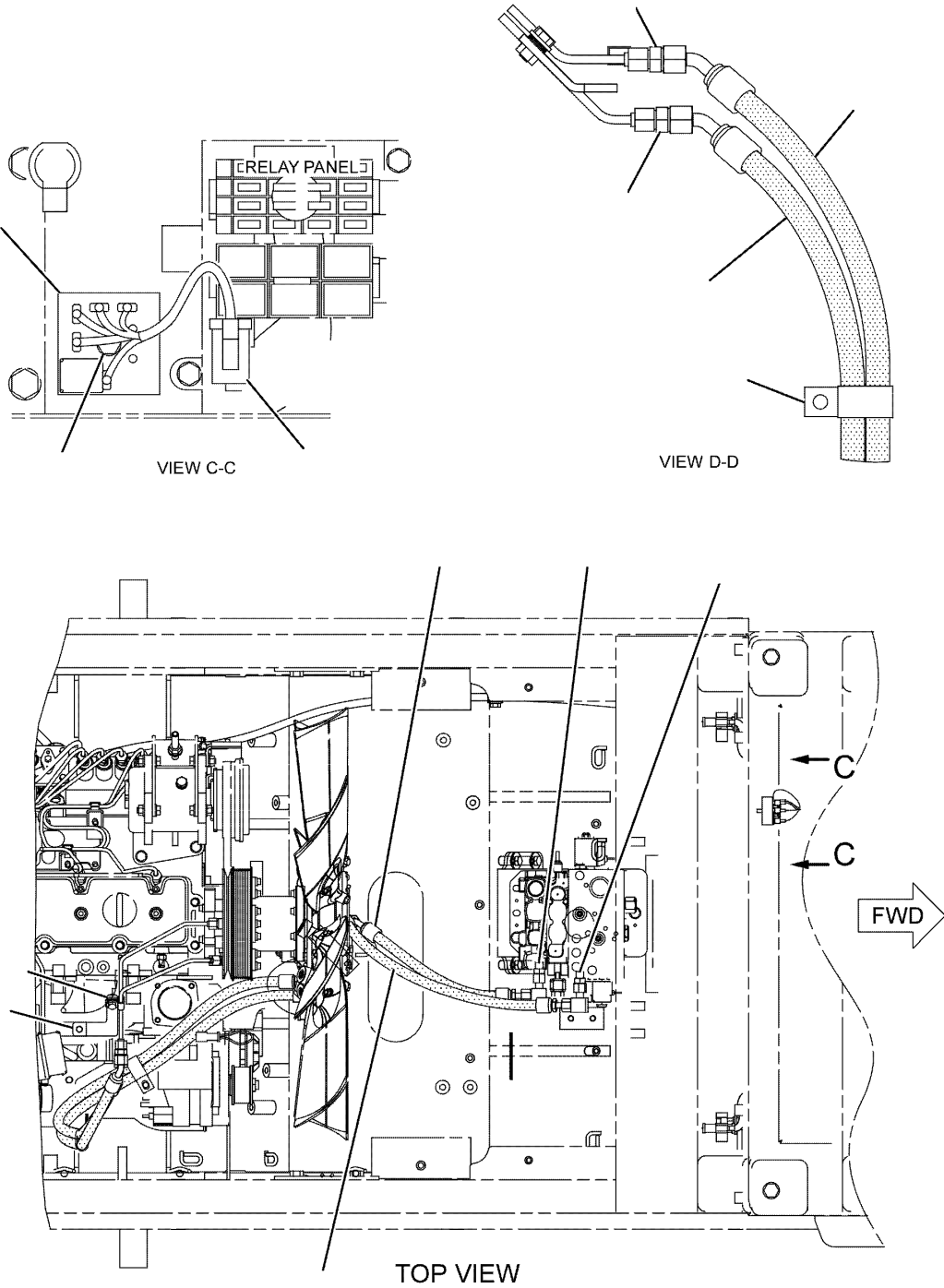
241-2910 FAN AR-REVERSIBLE CANNOT BE USED WITH 240-7950 AN ATTACHMENT

Drawing 1 of 2



241-2910 FAN AR-REVERSIBLE (continued)

Drawing 2 of 2



Ref.	Part number	Description	Qty	Code	Group page
1	3S-2093	STRAP-CABLE	1		
2	8T-8806	MANIFOLD	1		
3	9U-1420	WIRE AS	1		
4	152-8346	VALVE GP-SOLENOID (24-VOLT)(REVERSING FAN)	1	Y	
5	165-5970	SWITCH GP-TOGGLE (REVERSING FAN)	1	Y	
6	196-9994	UNION AS	2		

241-2910 FAN AR-REVERSIBLE (continued)

Ref.	Part number	Description	Qty.	Code	Group page
(EACH INCLUDES)					
	4J-5477	SEAL-O-RING	1		
	6V-8397	SEAL-O-RING	1		
	6V-8736	UNION	1		
7	200-6056	RELAY	1		
8	202-6719	FILM-SWITCH (REVERSIBLE FAN)	1		
9	203-9196	HOSE AS	1	I	
10	204-6207	HARNESS AS-PANEL (REVERSING FAN RELAY)	1		
	8T-8737	PLUG-SEAL	1		
	155-2274	KIT-CONNECTING PLUG (6-PIN)	1		
(KIT INCLUDES PLUG AS & WEDGE)					
11	204-6208	HARNESS AS-SOLENOID (REVERSIBLE FAN)	1		
	102-8804	KIT-RECEPTACLE (4-PIN)	1		
(KIT INCLUDES RECEPTACLE AS & WEDGE)					
	8T-8737	PLUG-SEAL	2		
	155-2270	KIT-CONNECTING PLUG (2-PIN)	1		
(KIT INCLUDES PLUG AS & WEDGE)					
12	213-3607	HOSE AS	1	I	
13	243-6607	TUBE AS	1		
14	243-6608	TUBE AS	1		
15	243-6609	HOSE AS	2	I	
16	243-6611	FAN GP-REVERSIBLE	1	Y	
17	243-6613	PLATE AS	1		
	8T-3612	NUT-WELD (M8X1.25-THD)	1	M	
18	148-8336	CONNECTOR AS	3		
(EACH INCLUDES)					
	6V-8636	CONNECTOR	1		
	3J-1907	SEAL-O-RING	1		
	6V-8397	SEAL-O-RING	1		
19	148-8367	ELBOW AS	3		
(EACH INCLUDES)					
	6V-9850	ELBOW	1		
	6V-8397	SEAL-O-RING	1		
20	148-8378	ELBOW AS	2		
(EACH INCLUDES)					
	6V-8724	ELBOW	1		

241-2910 FAN AR-REVERSIBLE (continued)

Ref.	Part number	Description	Qty	Code	Group page
	3J-1907	SEAL-O-RING	1		
	6V-8397	SEAL-O-RING	1		
21	148-8433	TEE AS	1		
	6V-9836	TEE-SWIVEL	1		
	6V-8397	SEAL-O-RING	2		
22	4P-8134	CLIP (LADDER)	1		
23	5K-5338	CLIP (LOOP)	2		
24	8M-2772	CLIP (LOOP)	2		
25	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	6		
26	8T-4189	BOLT (M8X1.25X20-MM)	1	M	
27	8T-4191	BOLT (M10X1.5X16-MM)	1	M	
28	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	6		
29	8T-4971	BOLT (M6X1X30-MM)	1	M	
30	8T-6912	BOLT (M8X1.25X50-MM)	2	M	
31	9X-8256	WASHER (6.6X12X2-MM THK)	1		
32	8T-4186	BOLT (M10X1.5X40-MM)	4	M	
33	7X-2537	BOLT (M8X1.25X35-MM)	4	M	
34	150-4044	CONNECTOR AS	1		
	3J-1907	SEAL-O-RING	1		
	6V-8397	SEAL-O-RING	1		
	8T-1779	CONNECTOR	1		

CAT codes: I, M, Y.

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