

CATERPILLAR 1390

B3F / SEBP4276

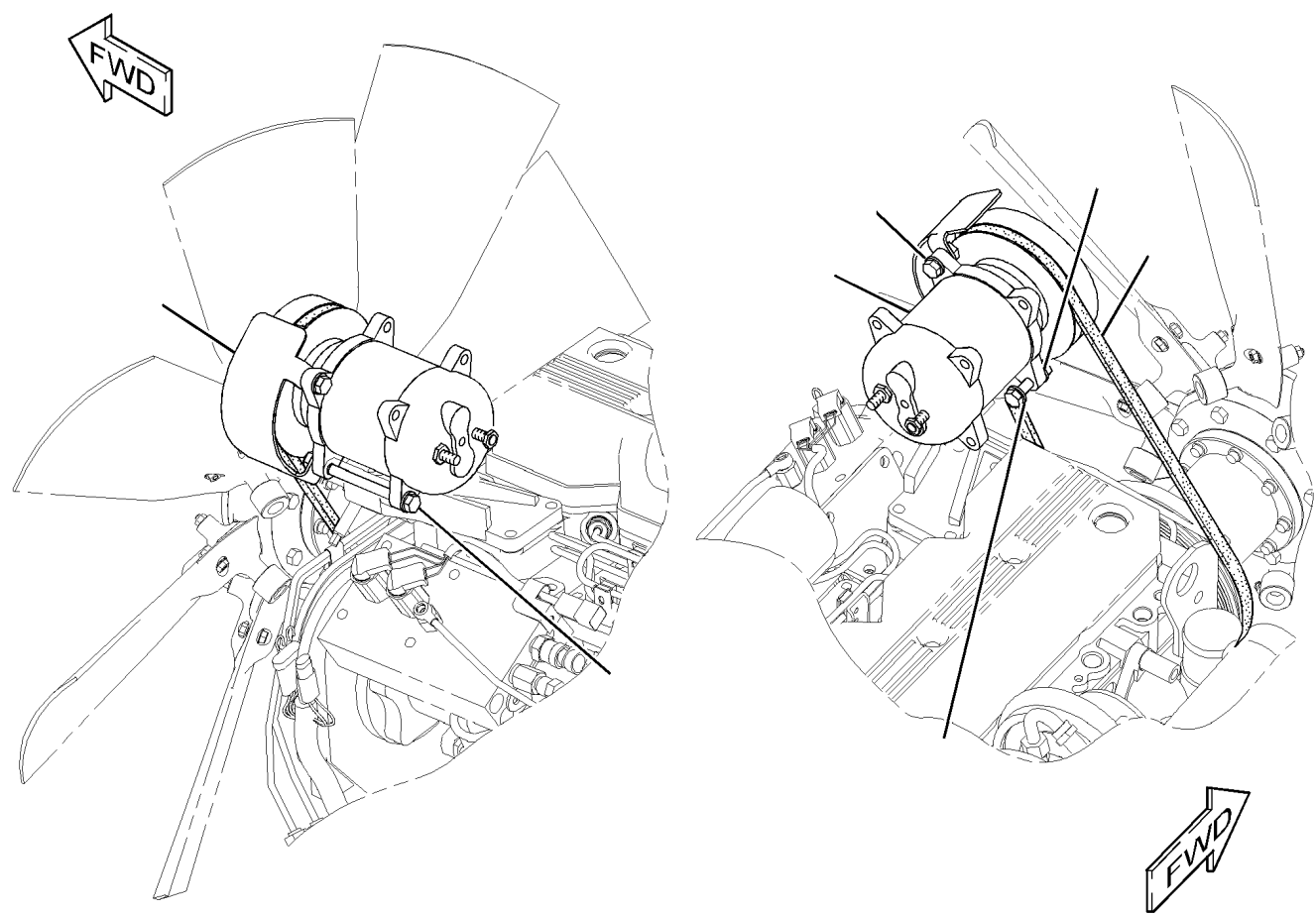
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240-8522 AIR COMPRESSOR GP

240-8522 AIR COMPRESSOR GP PART OF 243-1981, 272-0112 INSTALLATION AR-ENGINE

Drawing 1 of 1



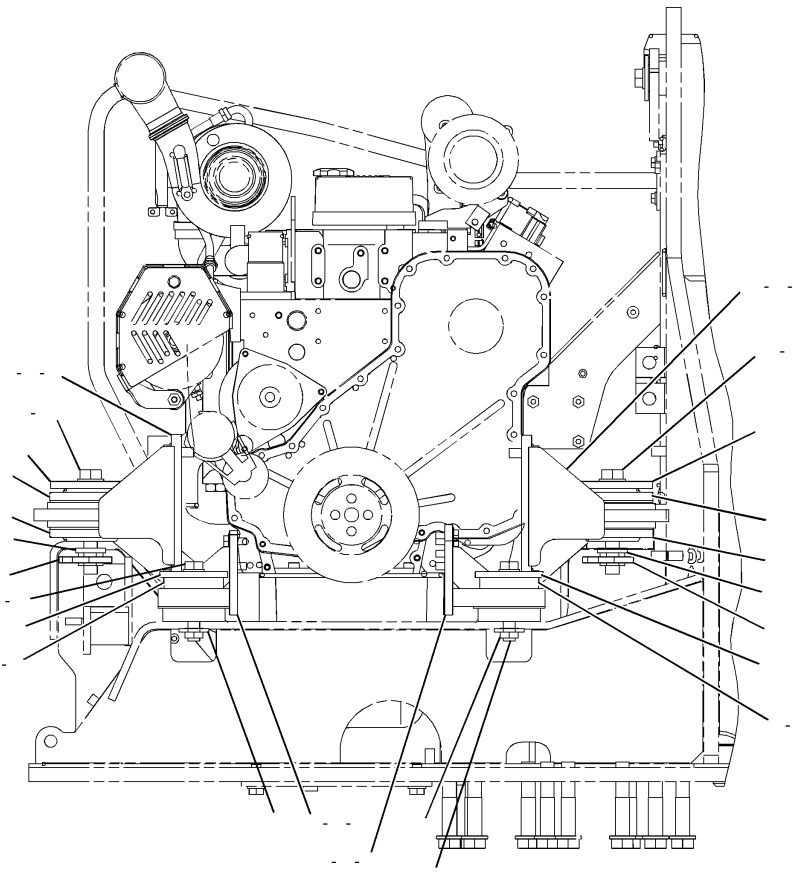
Ref.	Part number	Description	Qty	Code	Group page
1	106-5122	COMPRESSOR GP-REFRIGERANT	1	Y	
2	279-5041	GUARD AS-COMPRESSOR PULLEY	1		
	8T-3490	NUT-WELD (M10X1.5-THD)	2	M	
3	1P-3085	V-BELT (AIR COMPRESSOR)	1		
4	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	4		
5	8T-4133	NUT (M10X1.5-THD)	1	M	
6	8T-4185	BOLT (M10X1.5X50-MM)	1	M	
7	8T-4195	BOLT (M10X1.5X30-MM)	1	M	
8	8T-5436	BOLT (M10X1.5X130-MM)	1	M	

CAT codes: M, Y.

239-6167 MOUNTING GP-ENGINE

239-6167 MOUNTING GP-ENGINE PART OF 243-1981, 272-0112 INSTALLATION AR-ENGINE

Drawing 1 of 1



FRONT VIEW

Ref.	Part number	Description	Qty	Code	Group page
1	9W-6582	SLEEVE	2		
2	9W-9920	MOUNTING AS-VIBRATION ISOLATOR	2		
3	118-9930	SUPPORT AS	2		
4	139-8736	MOUNT-FLEXIBLE	2		
5	139-8737	MOUNT-FLEXIBLE	2		
6	139-8873	SUPPORT AS	2	M	
7	239-6203	BRACKET AS (RH)	1		
8	239-6204	BRACKET AS (LH)	1		
9	239-6211	BRACKET AS (RH)	1		
10	239-6212	BRACKET AS (LH)	1		
11	109-9437	WASHER (24.5X135X12-MM THK)	2		
12	7X-2553	BOLT (M16X2X40-MM)	8	M	
13	7X-2567	BOLT (M24X3X160-MM)	2	M	
14	8T-1482	WASHER-HARD (26X50X8-MM THK)	2		
15	8T-4123	WASHER (22X35X3.5-MM THK)	2		

239-6167 MOUNTING GP-ENGINE (continued)

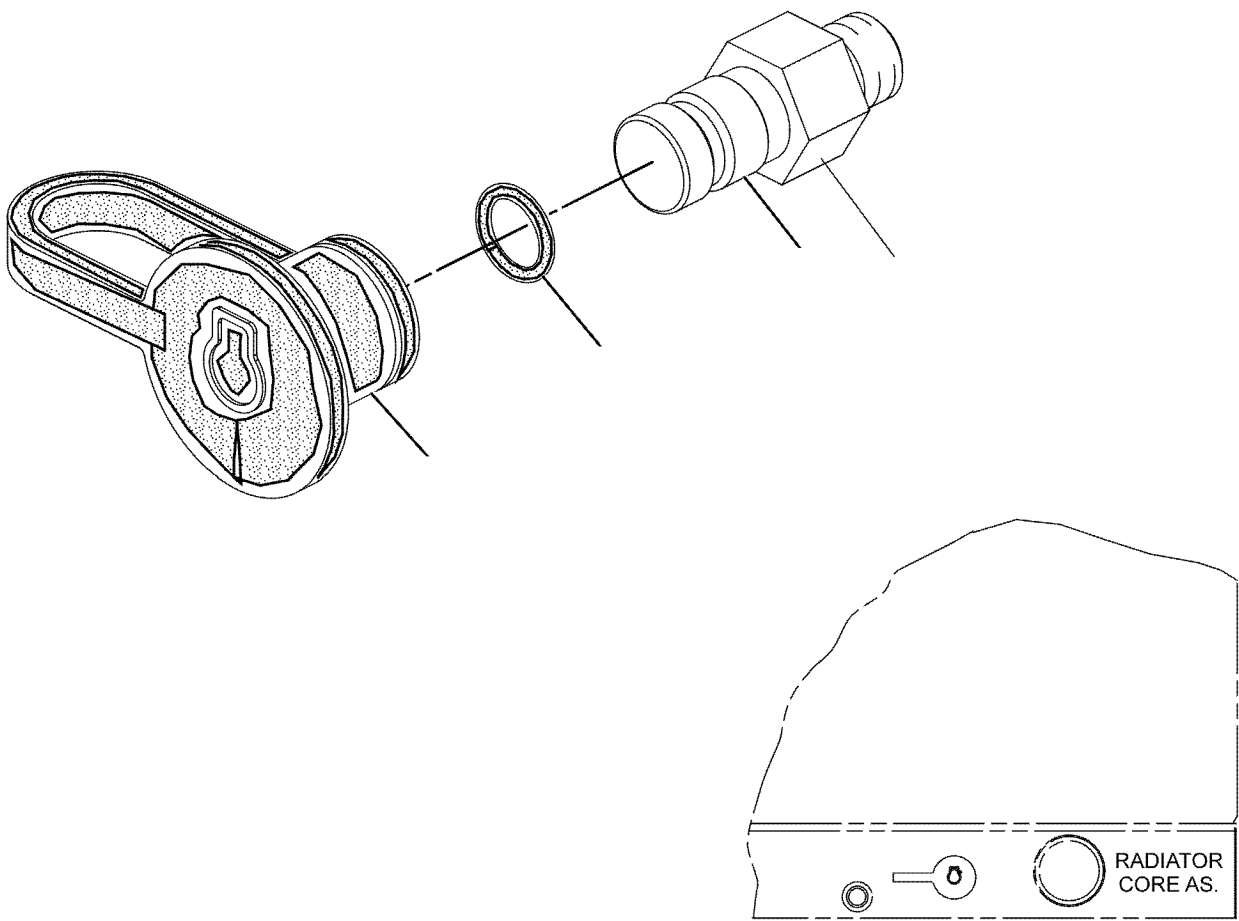
Ref.	Part number	Description	Qty	Code	Group page
16	8T-4139	BOLT (M12X1.75X30-MM)	8	M	
17	8T-4167	WASHER-HARD (26X44X4-MM THK)	2		
18	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	8		
19	8T-6381	BOLT (M20X2.5X120-MM)	2	M	
20	9W-6584	WASHER (20.5X114X10-MM THK)	2		
21	9X-8257	WASHER (17.5X30X3.5-MM THK)	8		

CAT codes: M.

240-7899 VALVE GP-FLUID SAMPLING -COOLANT

240-7899 VALVE GP-FLUID SAMPLING -COOLANT PART OF 243-1981, 272-0112 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		

243-1993 COOLING AR

243-1993 COOLING AR S/N B3F1-2309 PART OF 243-1960 COMMON AR

Arrangement composition. Follow the table links to the component drawings.

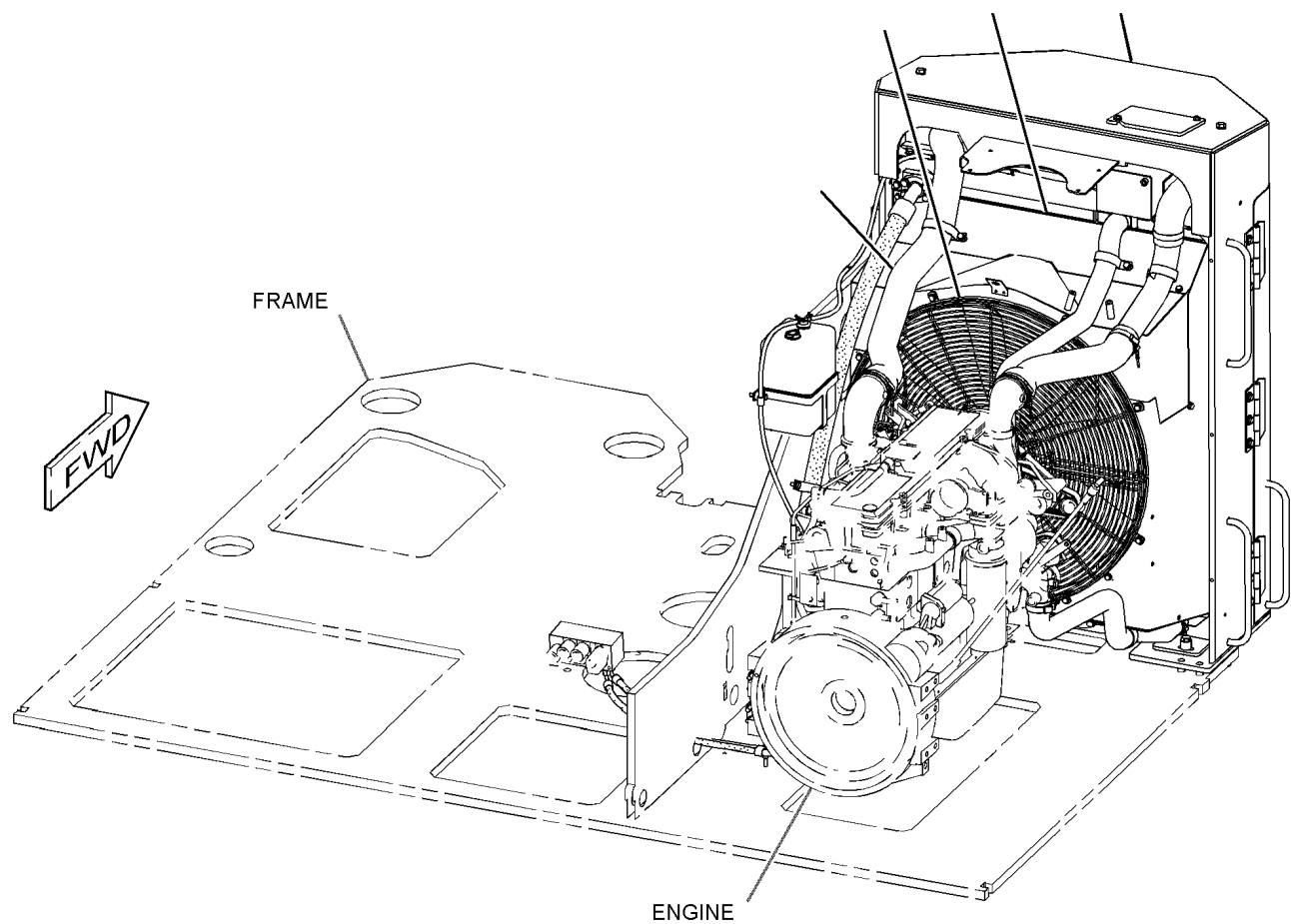
Ref.	Part number	Description	Qty	Code	Group page
	243-1991	FAN AR-REVERSIBLE	1	Y	8
	235-4029	GUARD GP-RADIATOR	1	Y	
	243-1996	LINES GP-COOLING	1	Y	
	243-1995	RADIATOR & MOUNTING GP	1	Y	

CAT codes: Y.

285-4130 COOLING AR

285-4130 COOLING AR S/N B3F2310-2310 PART OF 272-0110 COMMON AR

Drawing 1 of 1



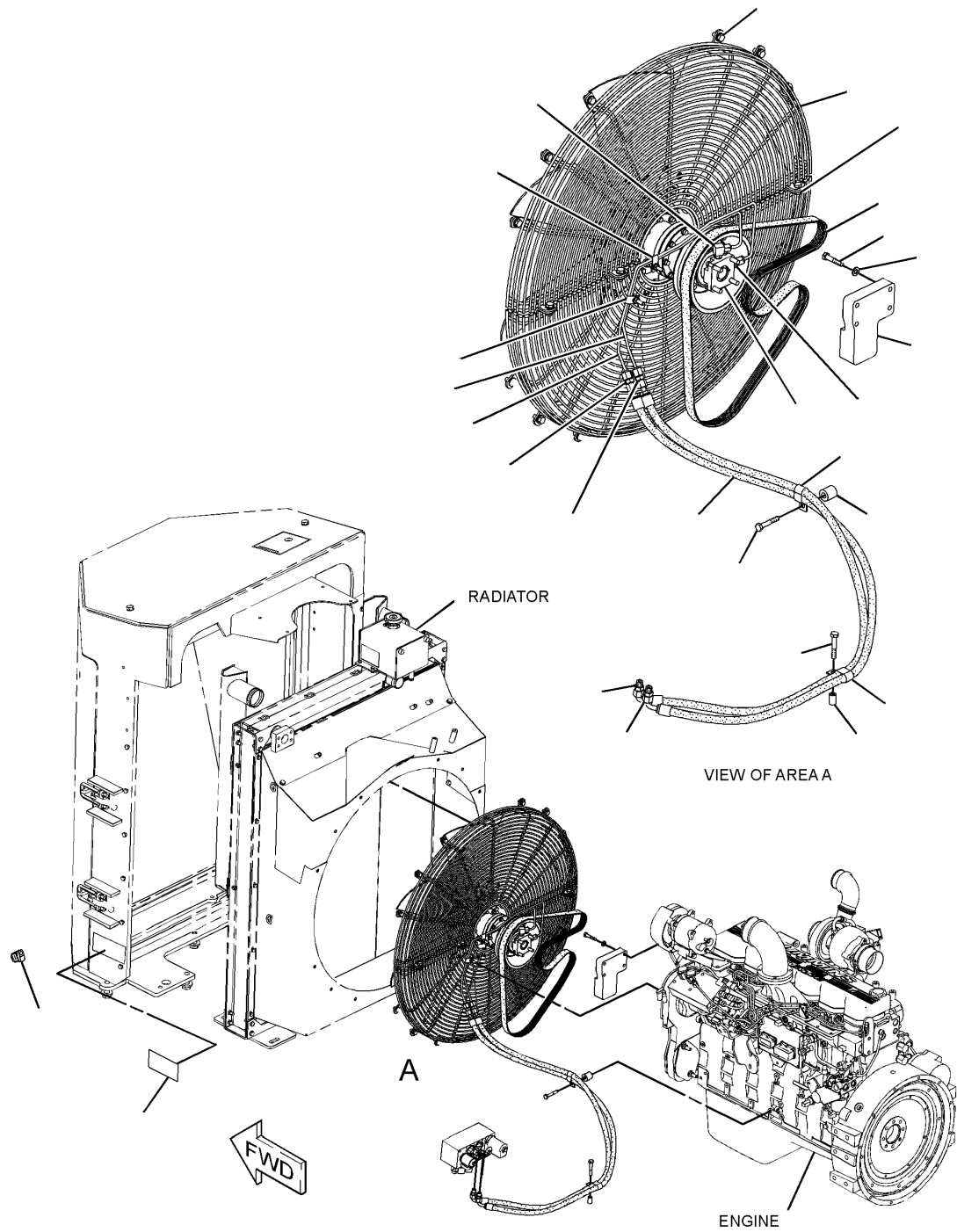
Ref.	Part number	Description	Qty	Code	Group page
1	235-4029	GUARD GP-RADIATOR	1	Y	
2	243-1991	FAN AR-REVERSIBLE	1	Y	
3	282-2910	LINES GP-COOLING	1	Y	
4	285-4131	RADIATOR & MOUNTING GP	1	Y	

CAT codes: Y.

243-1991 FAN AR-REVERSIBLE

243-1991 FAN AR-REVERSIBLE PART OF 243-1993, 285-4130 COOLING AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8N-3038	GUARD AS-FAN	2		
(EACH INCLUDES)					
	1F-0750	NUT-WELD (3/8-16-THD)	2		
	6N-8599	CLIP	2		
2	9X-2097	STUD (M8X1.25-THD)	2	M	

243-1991 FAN AR-REVERSIBLE (continued)

Ref.	Part number	Description	Qty	Code	Group page
3	225-4131	FILM-WARNING (FLYING DEBRIS, STAY BACK, INTL)	1		
4	236-4623	SWITCH AS-ROCKER (24-VOLT)(AUTOMATIC REVERSING FAN)	1		
5	239-6210	PLATE	1		
6	240-8465	TUBE AS	1		
7	240-8466	TUBE AS	1		
8	245-0885	FAN GP-REVERSIBLE	1	Y	
9	245-4628	BELT-SERPENTINE	1		
10	247-4218	HOSE AS	2	I	
11	148-8336	CONNECTOR AS	2		
(EACH INCLUDES)					
	6V-8636	CONNECTOR	1		
	3J-1907	SEAL-O-RING	1		
	6V-8397	SEAL-O-RING	1		
12	148-8369	ELBOW AS	1		
	6V-8628	ELBOW	1		
	3J-7354	SEAL-O-RING	1		
	4J-5477	SEAL-O-RING	1		
13	148-8385	ELBOW AS	1		
	6V-9000	ELBOW	1		
	3J-7354	SEAL-O-RING	1		
	4J-5477	SEAL-O-RING	1		
14	164-5570	UNION AS	2		
(EACH INCLUDES)					
	6V-8730	UNION (FACE SEAL)	1		
	6V-8397	SEAL-O-RING	2		
15	5C-7261	NUT (M8X1.25-THD)	2	M	
16	5K-2298	CLIP	2		
17	5K-5338	CLIP (LOOP)	2		
18	8T-3851	BOSS-WELD (M10X1.5X17.5-MM)	1	M	
19	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	20		
20	8T-4136	BOLT (M10X1.5X25-MM)	4	M	
21	8T-4137	BOLT (M10X1.5X20-MM)	12	M	
22	8T-4185	BOLT (M10X1.5X50-MM)	4	M	

243-1991 FAN AR-REVERSIBLE (continued)

Ref.	Part number	Description	Qty	Code	Group page
23	8T-4224	WASHER-HARD (8.8X16X2-MM THK)	4		
24	8T-6466	BOLT (M10X1.5X60-MM)	2	M	
25	9R-2216	BOSS (25X134X12-MM THK)	1		

CAT codes: I, M, Y.

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