

CATERPILLAR TL642C

THL / SEBP6420

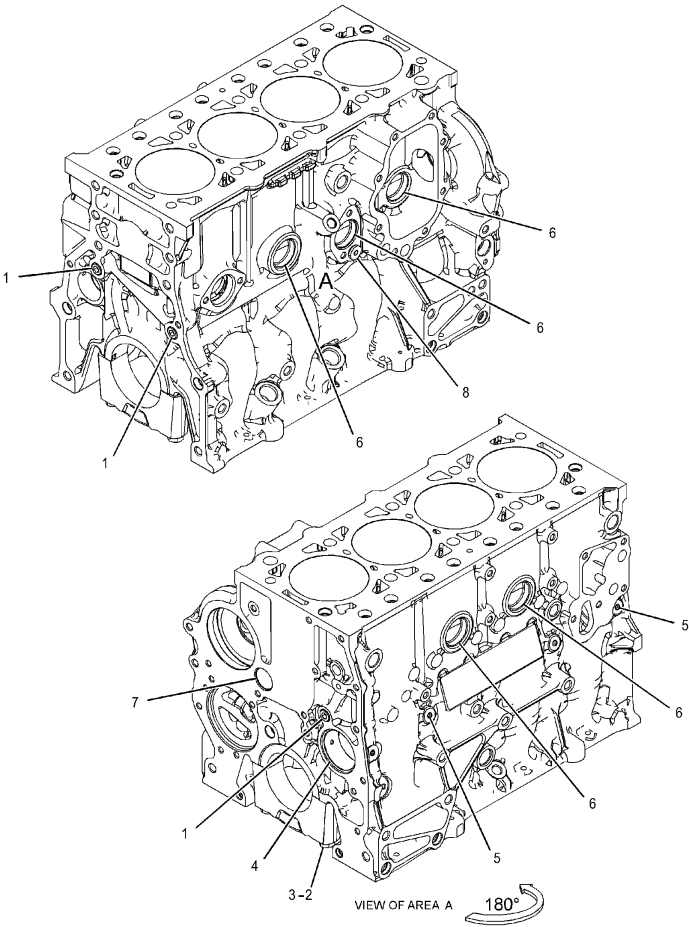
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434-6311 CYLINDER BLOCK AS

434-6311 CYLINDER BLOCK AS S/N CJG1-UP PART OF 481-5174 KIT-CYLINDER BLOCK

Drawing 1 of 1

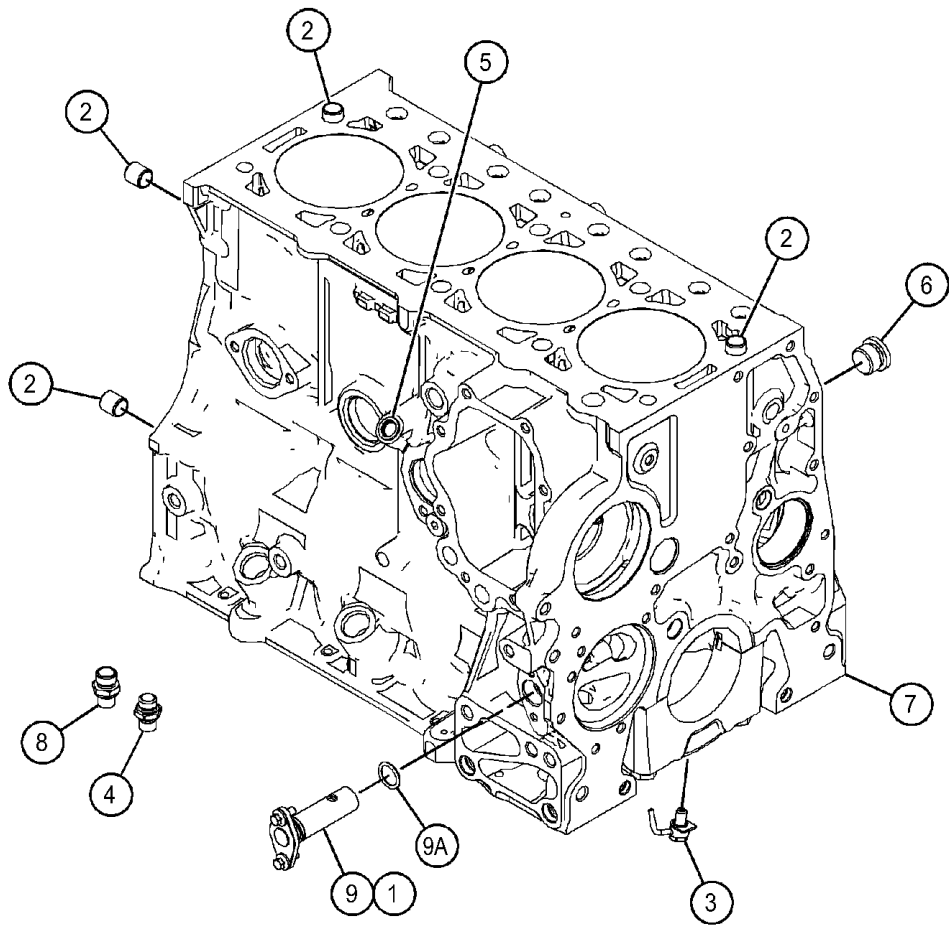


Ref.	Part number	Description	Qty	Code	Group page
1	390-0320	PLUG	3		
2	379-3141	BOLT	10		
3	379-3142	DOWEL	10		
4	464-6447	BEARING	1		
5	379-3144	PLUG	4		
6	379-3145	PLUG	5		
7	379-3146	PLUG	1		
8	379-3147	PLUG	1		
AVAILABLE REPAIR KIT(S):					
	481-5174	KIT-CYLINDER BLOCK	1		

481-5174 KIT-CYLINDER BLOCK

481-5174 KIT-CYLINDER BLOCK S/N CJG1-UP FIELD INSTALLATION

Drawing 1 of 1



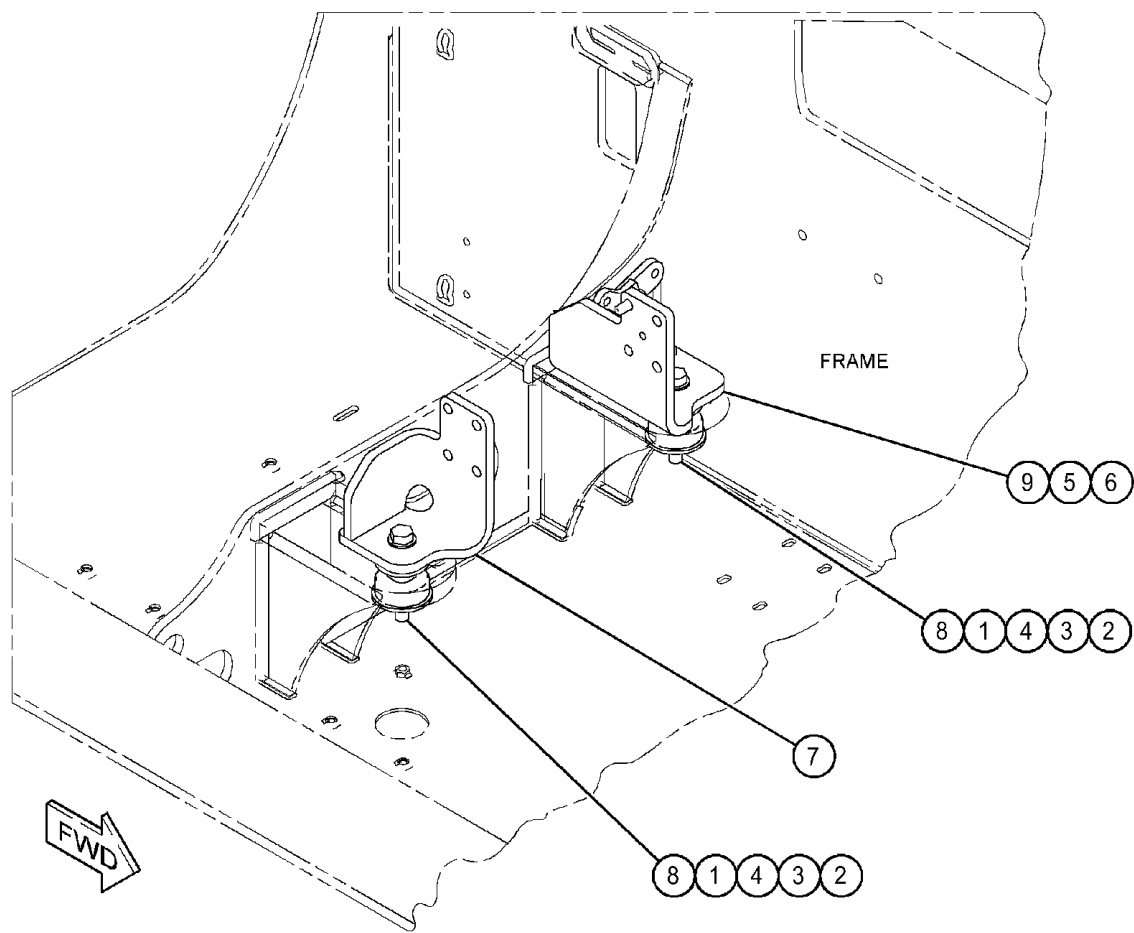
Ref.	Part number	Description	Qty	Code	Group page
1	6I-0846	BOLT (M6X1X14-MM)	2	M	
2	379-3142	DOWEL	4		
3	379-3158	NOZZLE AS (PISTON COOLING)	4		
4	379-3161	BOLT	1		
5	379-3163	WASHER	1		
6	379-3164	PLUG	1		
7	434-6311	CYLINDER BLOCK AS	1	Y	
8	464-6417	ADAPTER	1		
9	465-0250	VALVE AS	1		
9A	386-1911	SEAL	1		

CAT codes: M, Y.

464-3073 MOUNTING GP-ENGINE

464-3073 MOUNTING GP-ENGINE S/N MDD1-UP; SXH1-UP; THL1-UP; SXM1-UP PART OF 469-5081, 469-5083, 469-5085 ENGINE AR-COMPLETE AN ATTACHMENT

Drawing 1 of 1



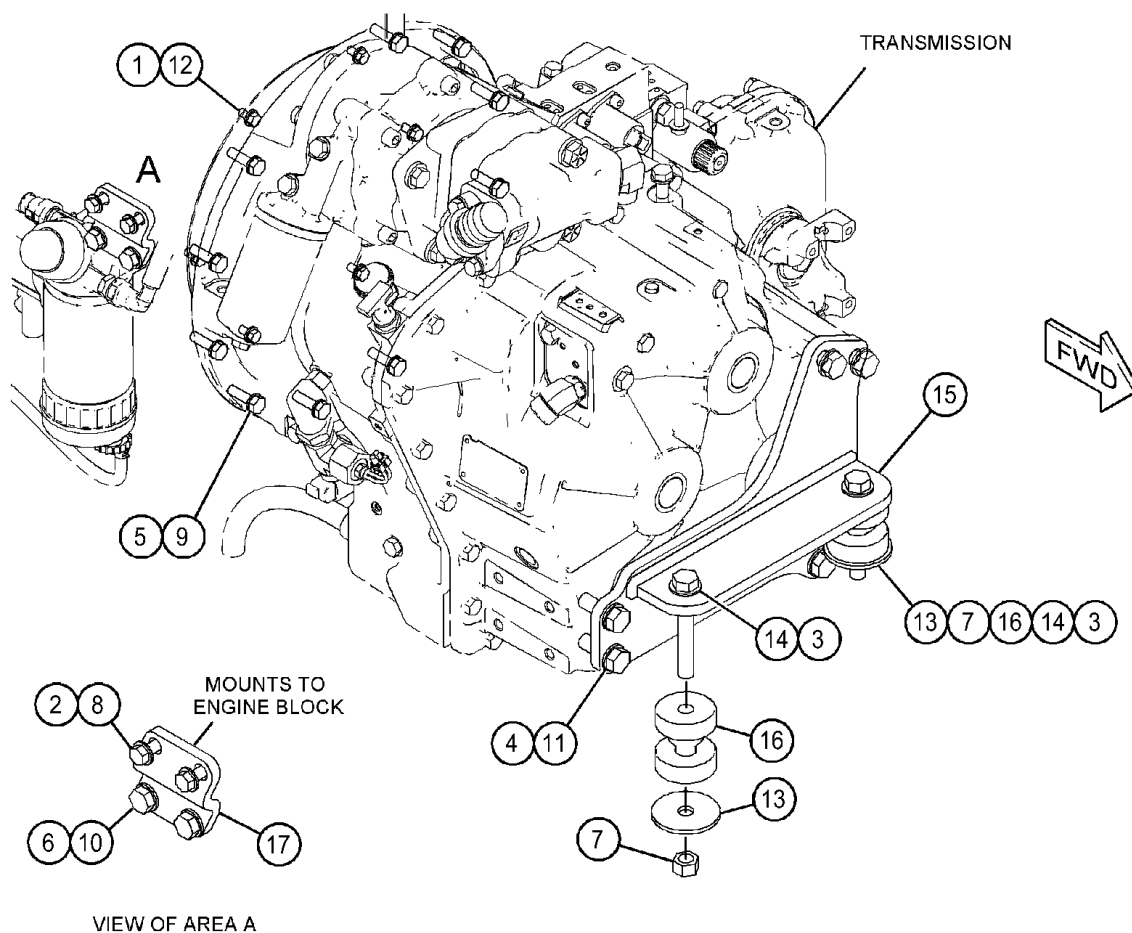
Ref.	Part number	Description	Qty	Code	Group page
1	7X-0354	BOLT (5/8-11X4.5-IN)	2		
2	7X-0448	NUT (5/8-11-THD)	2		
3	437-7653	WASHER (16.7X71.4X4.5-MM THK)	2		
4	298-7368	WASHER (0.66X1.31X0.095-IN THK)	2		
5	464-3075	WASHER (0.531X1.062X0.097-MM THK)	1		
6	6V-8675	BOLT (M12X1.75X35-MM)	1	M	
7	416-1038	BRACKET	1		
8	437-7656	MOUNT	2		
9	416-1874	BRACKET AS	1		

CAT codes: M.

461-9742 MOUNTING GP-ENGINE & XMSN

461-9742 MOUNTING GP-ENGINE & XMSN S/N THG1-UP; THH1-UP; THL1-UP PART OF 464-2094, 464-2096, 464-3870
INSTALLATION AR-ENGINE AN ATTACHMENT

Drawing 1 of 1



VIEW OF AREA A

Ref.	Part number	Description	Qty	Code	Group page
1	297-7015	BOLT (5/16-18X2-IN)	6		
2	297-7032	SCREW (3/8-16X1.25-IN)	2		
3	7X-0354	BOLT (5/8-11X4.5-IN)	2		
4	303-8559	SCREW (M16X2X45-MM)	4	M	
5	297-7098	SCREW (M10X1.5X35-MM)	10	M	
6	8T-4192	BOLT (M12X1.75X25-MM)	2	M	
7	7X-0448	NUT (5/8-11-THD)	2		
8	298-7365	WASHER (10.2X20.6X1.7-MM THK)	2		
9	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	10		
10	8T-4223	WASHER-HARD (13.5X25.5X3-MM THK)	2		
11	9X-8257	WASHER (17.5X30X3.5-MM THK)	4		
12	303-4788	WASHER (0.34X0.69X0.09-IN THK)	6		
13	437-7653	WASHER (16.7X71.4X4.5-MM THK)	2		
14	298-7368	WASHER (0.66X1.31X0.095-IN THK)	2		

461-9742 MOUNTING GP-ENGINE & XMSN (continued)

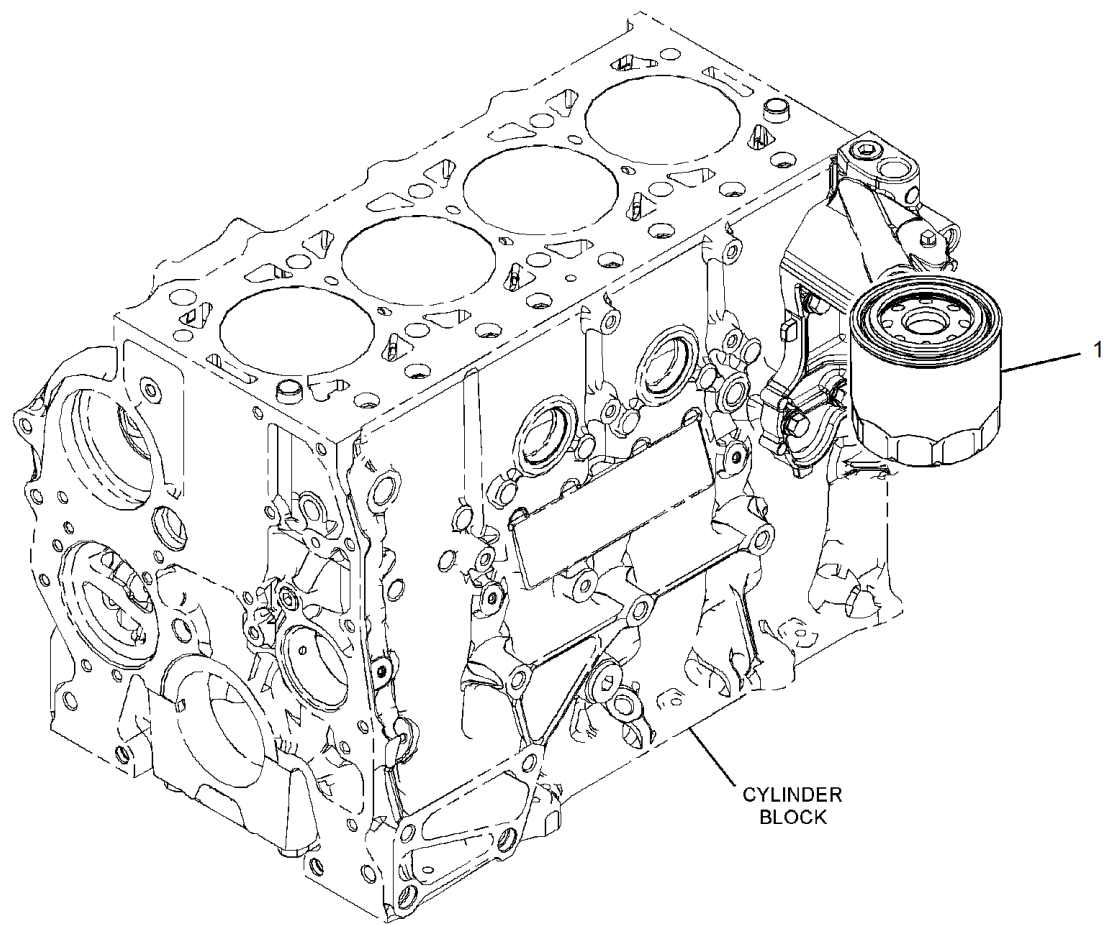
Ref.	Part number	Description	Qty	Code	Group page
15	389-3441	BRACKET AS	1		
16	437-7656	MOUNT	2		
17	389-3552	BRACKET AS-FUEL FILTER	1		

CAT codes: M.

418-3402 FILTER GP-ENGINE OIL

418-3402 FILTER GP-ENGINE OIL S/N CJG1-UP PART OF 376-8095 ENGINE AR-PRIMARY

Drawing 1 of 1

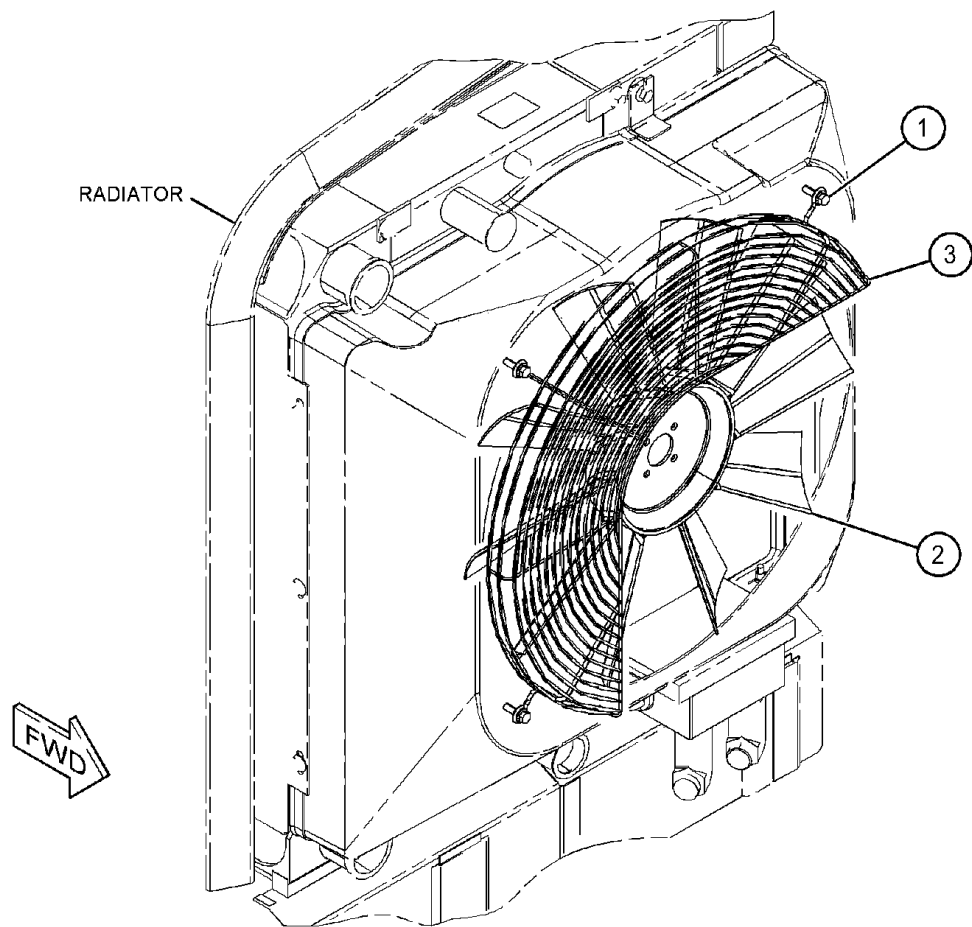


Ref.	Part number	Description	Qty	Code	Group page
1	558-0428	FILTER AS-ENGINE OIL	1		

464-1317 FAN GP-SUCTION

464-1317 FAN GP-SUCTION S/N MDD1-UP; SXH1-UP; THL1-UP; SXM1-UP; DHW1-UP PART OF 469-5081, 469-5083, 469-5084, 469-5085 ENGINE AR-COMPLETE AN ATTACHMENT

Drawing 1 of 1

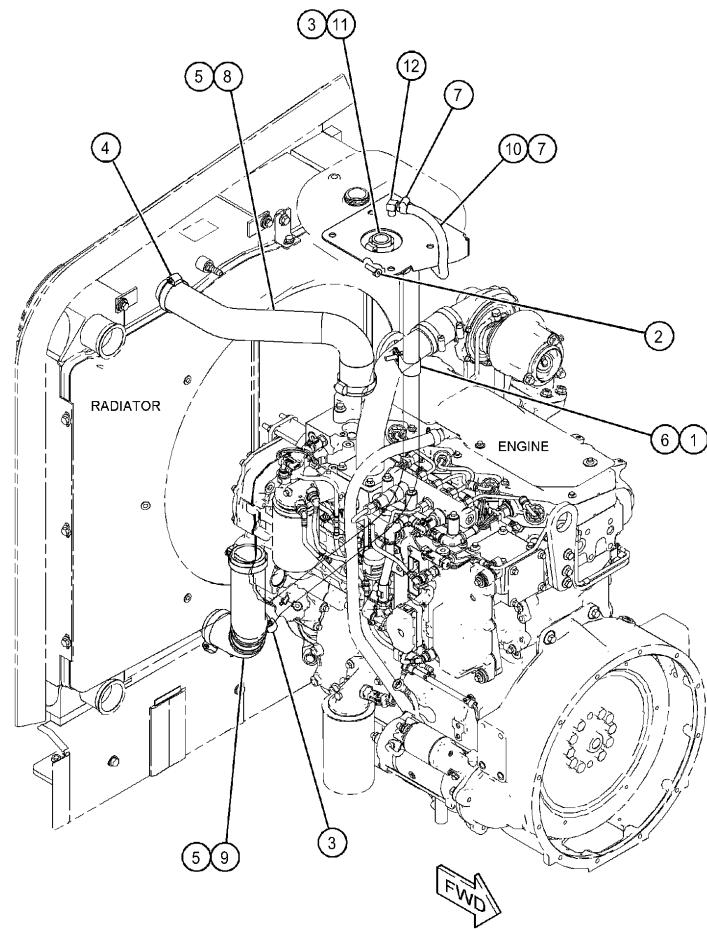


Ref.	Part number	Description	Qty	Code	Group page
1	334-5142	BOLT (5/6-18X1-IN)	3		
2	389-3465	FAN AS (10-BLADES)	1		
3	389-3466	GUARD AS-FAN	1		

464-3074 LINES GP-COOLANT

464-3074 LINES GP-COOLANT S/N MDD1-UP; SXH1-UP; THL1-UP; SXM1-UP PART OF 469-5081, 469-5083, 469-5085
ENGINE AR-COMPLETE AN ATTACHMENT

Drawing 1 of 1

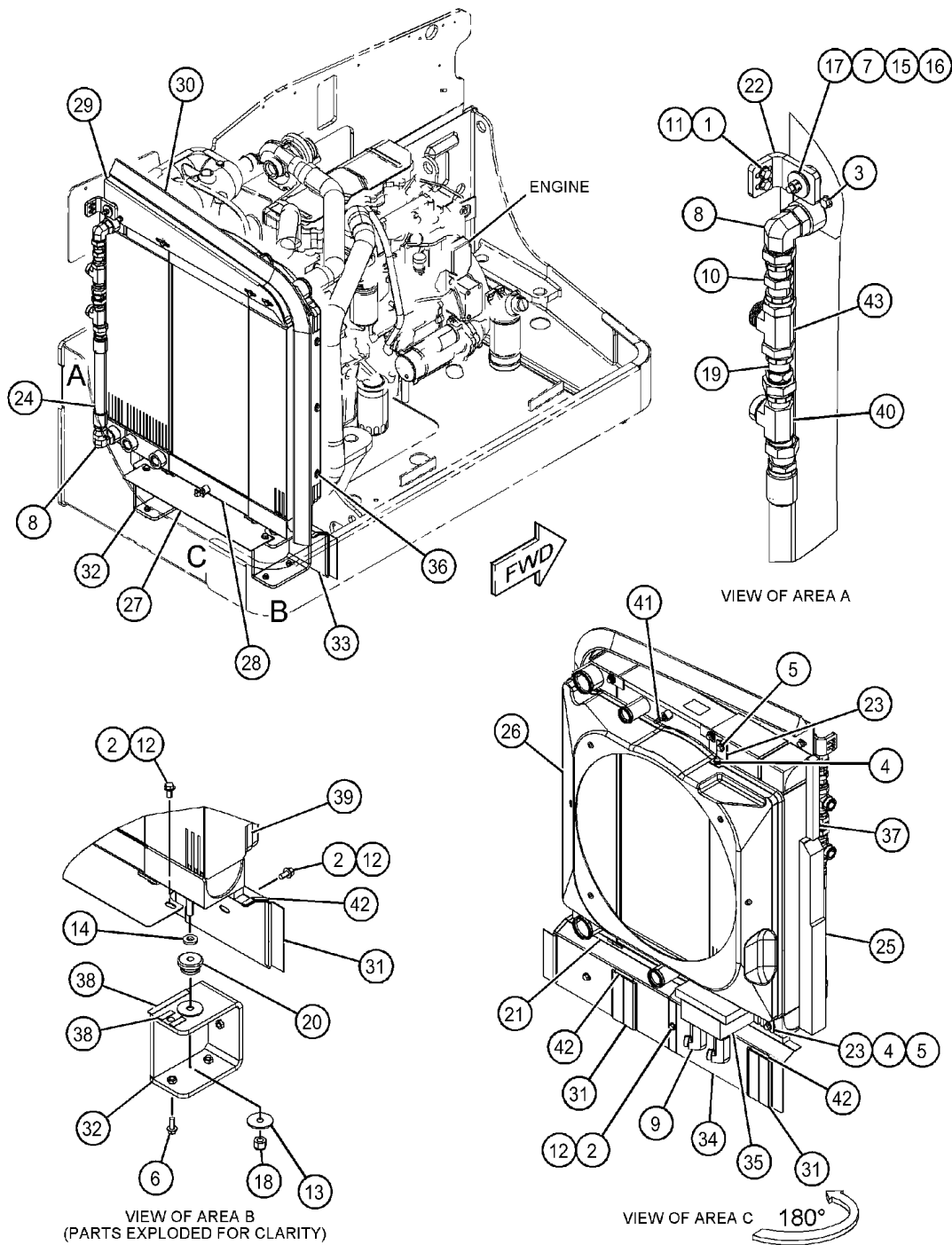


Ref.	Part number	Description	Qty	Code	Group page
1	334-5142	BOLT (5/6-18X1-IN)	1		
2	124-8099	SCREW-FLAT HEAD (5/16-18-THD)	1		
3	464-1331	CLAMP-HOSE	2		
4	323-7265	CLAMP	1		
5	309-4001	CLAMP	3		
6	392-5185	CLIP-TUBE	1		
7	330-8103	CLAMP-HOSE	2		
8	389-3599	HOSE	1		
9	389-3600	HOSE GP-RADIATOR	1		
10	398-8042	HOSE-RADIATOR	1		
11	398-8046	LINES GP-COOLING	1		
12	464-1263	ELBOW	1		

462-5363 RADIATOR & MOUNTING GP

462-5363 RADIATOR & MOUNTING GP S/N SXH1-UP; THL1-UP PART OF 464-2096, 464-3874 INSTALLATION
AR-ENGINE AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8T-9043	BOLT (5/16-18X0.875-IN)	2		
2	297-7030	SCREW (3/8-16X0.88-IN)	5		
3	461-9730	BOLT (5/16-18X0.5-IN)	5		
4	334-5142	BOLT (5/6-18X1-IN)	2		

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