

CATERPILLAR D7E

HKA / SEBP7214

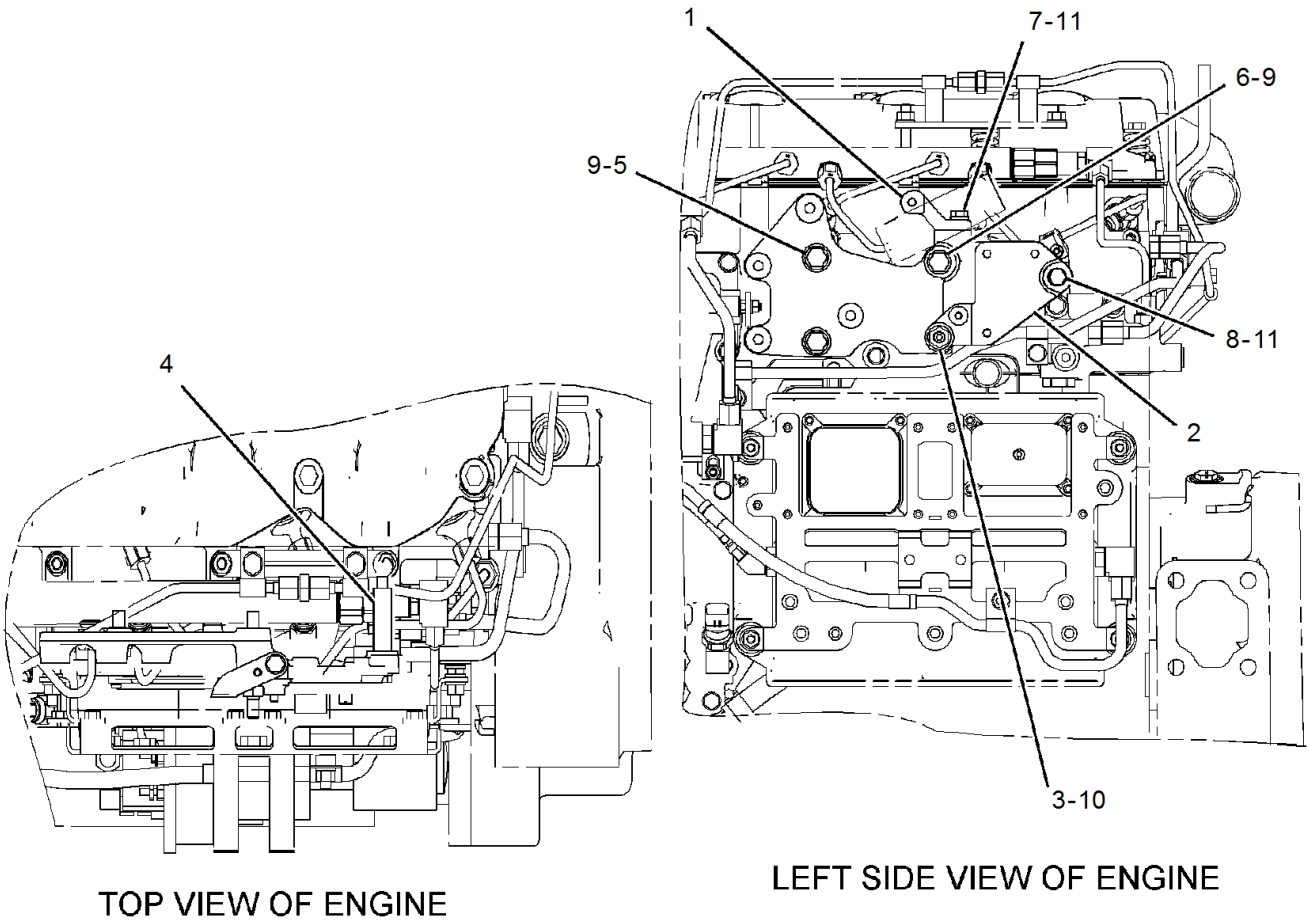
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344-4056 BRACKET GP-MOUNTING

344-4056 BRACKET GP-MOUNTING S/N SYE112-UP PROVIDES MOUNTING FOR THE OCV FILTER, NRS CONTROL VALVE AND WIRING HARNESS.. DESIGNED FOR ALL TIER 4 C9 MACHINE AND INDUSTRIAL ENGINES. PART OF 373-3840, 398-6914, 516-4775, 516-4776, 548-9658, 548-9660 ENGINE AR-COMPLETE AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	357-2104	BRACKET	1		
2	357-8276	BRACKET AS	1		
	4F-2609	DOWEL	2		
3	197-7481	STUD (M10X1.5X83-MM)	1	M	
4	5L-2087	SPACER (9.25X13.72X50.8-MM THK)	1		
5	6V-1820	BOLT (M10X1.5X30-MM)	2	M	
6	6V-4249	BOLT (M10X1.5X50-MM)	1	M	
7	6V-5217	BOLT (M8X1.25X20-MM)	1	M	
8	6V-5221	BOLT (M8X1.25X80-MM)	1	M	
9	6V-5839	WASHER (11X21X2.5-MM THK)	3		
10	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	1		
11	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	2		

CAT codes: M.

564-0138 BRACKET GP-MOUNTING

564-0138 BRACKET GP-MOUNTING S/N SYE112-UP PART OF 548-9658, 548-9660 ENGINE AR-COMPLETE AN ATTACHMENT

Drawing unavailable in the current source. The parts list is preserved below.

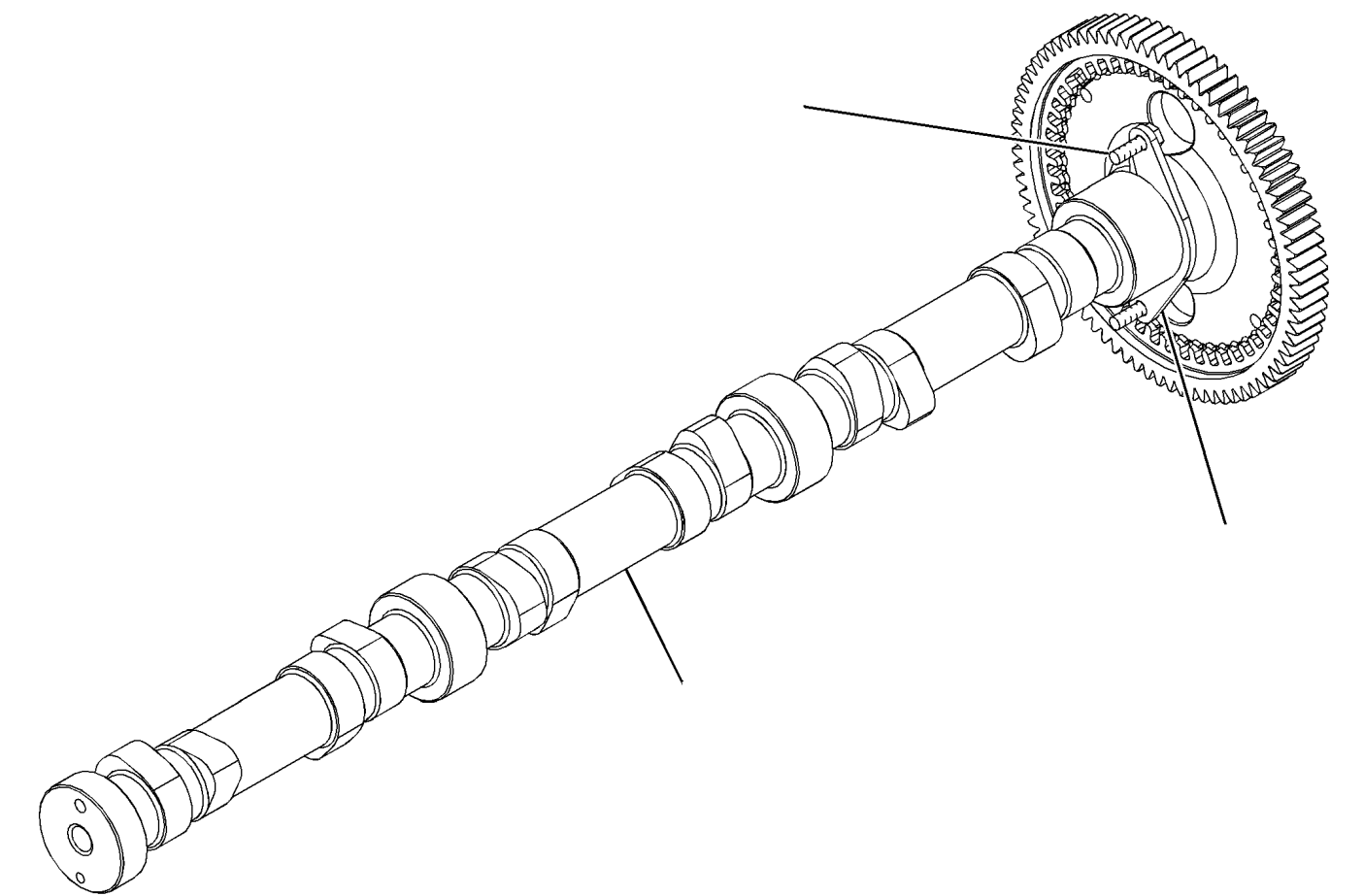
Ref.	Part number	Description	Qty	Code	Group page
1	6V-4249	BOLT (M10X1.5X50-MM)	1	M	
2	344-5120	BRACKET	1		
3	6V-1819	BOLT (M10X1.5X100-MM)	1	M	
4	6V-3822	BOLT (M10X1.5X35-MM)	2	M	
5	6V-5839	WASHER (11X21X2.5-MM THK)	4		

CAT codes: M.

294-3593 CAMSHAFT GP

294-3593 CAMSHAFT GP S/N SYE112-UP PART OF 381-1732, 520-6566, 526-9270 ENGINE AR-CORE AN ATTACHMENT

Drawing 1 of 1



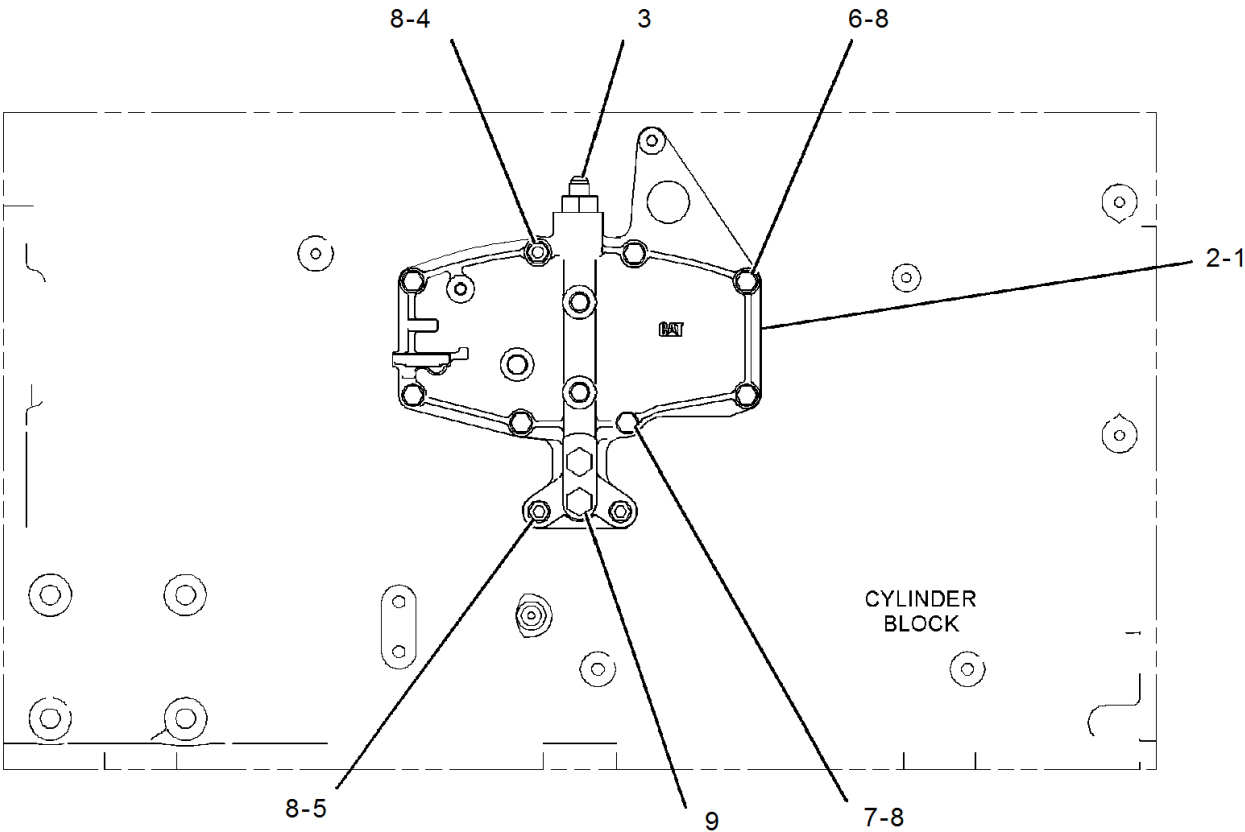
Ref.	Part number	Description	Qty	Code	Group page
1	107-7694	PLATE-THRUST	1		
2	347-7109	CAMSHAFT AS	1	C	
	1B-8705	KEY-WOODRUFF	1		
	347-0425	GEAR-CAMSHAFT (80-TEETH)	1		
3	6V-3940	BOLT (M8X1.25X25-MM)	2	M	

CAT codes: C, M, R.

348-9213 COVER & MTG GP-CYLINDER BLOCK

348-9213 COVER & MTG GP-CYLINDER BLOCK S/N SYE112-UP PART OF 548-9658, 548-9660 ENGINE AR-COMplete FOR USE WITH ENGINES WITH VALVE COVER MOUNTED BREATHER CANNOT BE USED WITH ENGINES WITH SIDE MOUNTED BREATHER AN ATTACHMENT

Drawing 1 of 1



LEFT SIDE VIEW OF ENGINE

Ref.	Part number	Description	Qty	Code	Group page
1	280-4322	GASKET	1		
2	348-9214	COVER-CYLINDER	1		
3	353-5105	ADAPTER AS	1		
	030-8194	CONNECTOR	1		
	238-5081	SEAL-O-RING	1		
4	131-0353	STUD (M8X1.25X82.75-MM)	1	M	
5	241-0542	STUD (M8X1.25X30-MM)	2	M	
6	6V-2317	BOLT (M8X1.25X30-MM)	5	M	
7	6V-5219	BOLT (M8X1.25X40-MM)	2	M	
8	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	10		
9	398-5597	PLUG AS	2		

348-9213 COVER & MTG GP-CYLINDER BLOCK (continued)

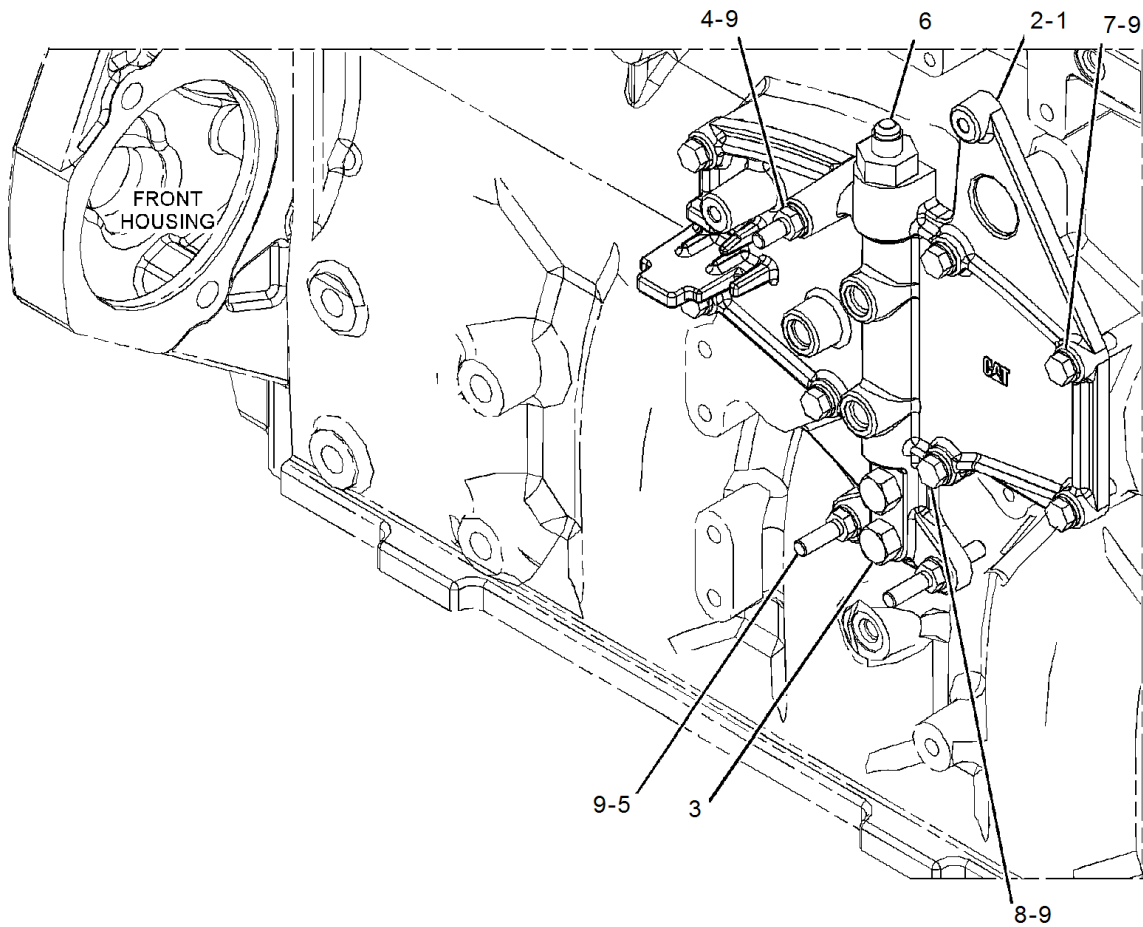
Ref.	Part number	Description	Qty.	Code	Group page
(EACH INCLUDES)					
	360-3692	PLUG (9/16-18-THD)	1		
	214-7568	SEAL-O-RING	1		

CAT codes: M.

424-5993 COVER & MTG GP-CYLINDER BLOCK

424-5993 COVER & MTG GP-CYLINDER BLOCK S/N SYE112-UP PART OF 373-3840, 398-6914, 516-4775, 516-4776
ENGINE AR-COMPLETE CANNOT BE USED WITH CRANKCASE PRESSURE SENSOR AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	280-4322	GASKET	1		
2	355-7407	COVER-CYLINDER	1		
3	398-5597	PLUG AS	2		
(EACH INCLUDES)					
	214-7568	SEAL-O-RING	1		
	360-3692	PLUG (9/16-18-THD)	1		
4	131-0353	STUD (M8X1.25X82.75-MM)	1	M	
5	241-0542	STUD (M8X1.25X30-MM)	2	M	
6	353-5105	ADAPTER AS	1		
	030-8194	CONNECTOR	1		
	238-5081	SEAL-O-RING	1		

424-5993 COVER & MTG GP-CYLINDER BLOCK (continued)

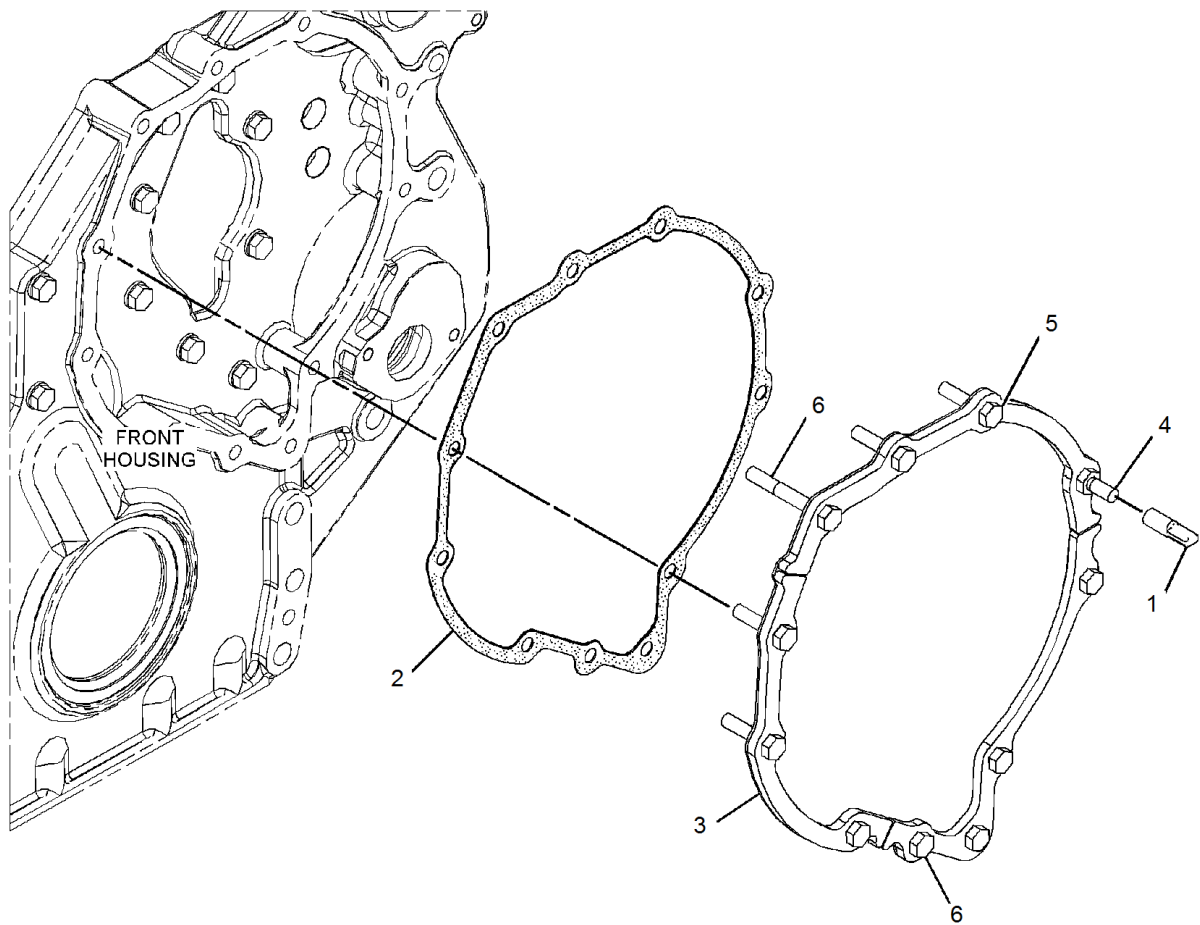
Ref.	Part number	Description	Qty	Code	Group page
7	6V-2317	BOLT (M8X1.25X30-MM)	5	M	
8	6V-5219	BOLT (M8X1.25X40-MM)	2	M	
9	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	10		

CAT codes: M.

338-2640 COVER GP-FRONT HOUSING -SOUND SUPPRESSION

338-2640 COVER GP-FRONT HOUSING -SOUND SUPPRESSION S/N SYE112-UP PART OF 373-3840, 398-6914, 516-4775, 516-4776, 548-9658, 548-9660 ENGINE AR-COMPLETE AN ATTACHMENT

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	206-6875	CAP-TUBE	1		
2	258-5646	GASKET	1		
3	338-2637	COVER AS-FRONT HOUSING	1		
4	145-2264	STUD (M8X1.25X35-MM)	1	M	
5	6V-5218	BOLT (M8X1.25X35-MM)	8	M	
6	8T-0100	BOLT (M8X1.25X60-MM)	2	M	

CAT codes: M.

349-1527 COVER GP-VALVE MECHANISM

349-1527 COVER GP-VALVE MECHANISM S/N SYE112-UP PART OF 373-3840, 398-6914, 516-4775, 516-4776, 548-9658, 548-9660 ENGINE AR-COMPLETE AN ATTACHMENT

Drawing 1 of 1

REF NO	PART NUMBER	DESCRIPTION	QTY
1	1L6366	PLUG-----	1
2	S1594	BOLT-----	4
3	1D4717	NUT-----	2
4	T102	BOLT-----	2
5	6P4472	BRACKET ASSEM.-----	4
		(Each Includes)	
6	9F2978	NUT----- (weld)-----	1
	9B1783	FASTENER-----	2
7	4B7033	SPRING-----	2
	1A4784	WASHER-----	2
	3B5301	COTTER PIN-----	2
8	6P5491	GRILL ASSEM.-----	1
		(Includes)	
9	6P5488	HINGE-----	1
10	5P822	SEAL----- (use as required)-----	
11	6P6012	GLASS-----	2
12	6P5830	GLASS-----	1
13	6P6013	GLASS-----	1
14	6P5490	GRILL ASSEM.-----	1
		(Includes)	
15	6P5489	HINGE-----	1
C 16	6P7106	STRAP-----	2
C 17	9M5884	BUMPER-----	6
C 18	5P1075	WASHER-----	6

C INDICATES CHANGE

155908

Ref.	Part number	Description	Qty	Code	Group page
1	2N-8109	CLAMP	1		
2	9Y-2988	BREATHER AS (CRANKCASE)	1		
3	227-4531	CAP AS-ENGINE OIL FILLER	1		
	7F-8268	SEAL-O-RING	1		
4	244-4500	SPRING	10		
5	260-0113	SEAL-VALVE COVER	1		
6	365-5169	ADAPTER	1		
7	324-9326	COVER-VALVE MECHANISM	1		
8	358-7347	BRACKET	1		
9	131-0353	STUD (M8X1.25X82.75-MM)	2	M	
10	5P-7970	NUT (M8X1.25-THD)	2	M	
11	5P-8244	WASHER-HARD (12X22.5X2.5-MM THK)	10		
12	6V-3831	SEAL-O-RING	1		
13	061-9456	SEAL-O-RING	1		

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HKA-SEBP7214

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