

CATERPILLAR 55

7TZ / SEBP2862

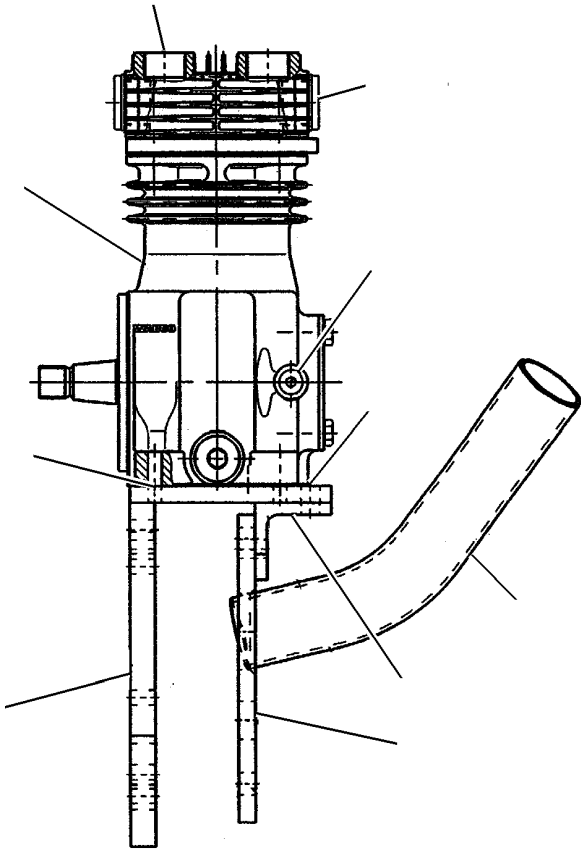
Contents

Section	Page
Basic engine	2
Lubrication system	
Cooling system	
Air inlet and exhaust	
Fuel system	
Basic engine	
Basic engine	
Electrical and electronics	
Power train	
Frame, guards and enclosure	
Undercarriage	
Power train	
Hydraulic system	
Hydraulic system	
Catalog items	
Air inlet and exhaust	
Catalog items	

180-1634 AIR COMPRESSOR GP

180-1634 AIR COMPRESSOR GP S/N 3HS1-UP; 4KW1-UP; 7TZ1-UP PART OF 180-1653 BRAKE AR-TRAILER

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	180-2514	COMPRESSOR	1		
2	180-6045	FITTING-STRAIGHT	1		
3	147-9054	SEAL-O-RING	1		
4	180-9554	REDUCER	1		
5	148-0391	SEAL-O-RING	1		
6	180-9551	FITTING	1		
7	180-9553	FITTING-STRAIGHT	1		
8	154-7608	NUT-COMPRESSION	1		
9	154-9069	FITTING-COMPRESSION	1		
10	180-9555	BOLT	3	M	
11	8T-4957	BOLT-SOCKET HEAD (M10X1.5X30-MM)	1	M	
12	151-9077	WASHER	4		
13	180-1677	BRACKET	1		
14	180-1678	ANGLE	1		
15	180-1676	BRACKET	1		

180-1634 AIR COMPRESSOR GP (continued)

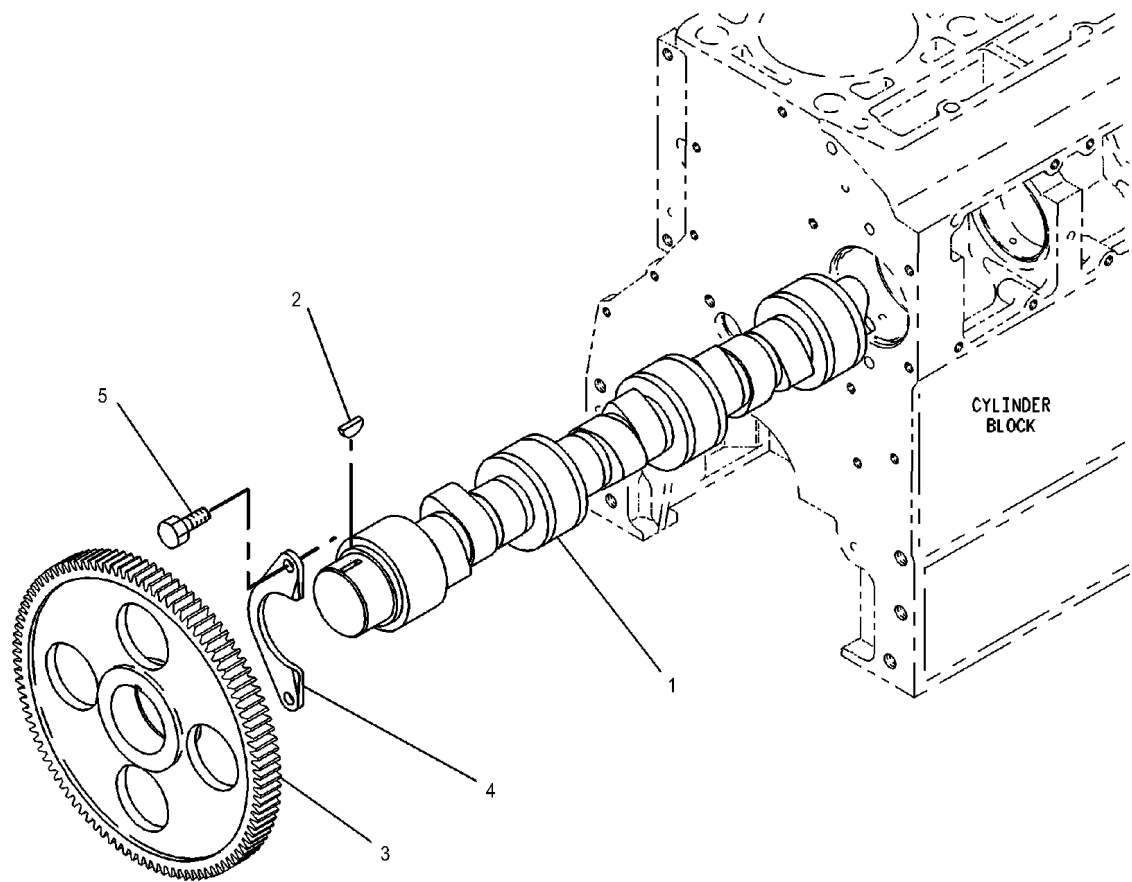
Ref.	Part number	Description	Qty	Code	Group page
16	180-9552	FITTING-STRAIGHT	1		
17	151-9028	BOLT	2	M	
18	180-9556	BOLT	2	M	
19	151-9076	WASHER	4		

CAT codes: M.

6I-2341 CAMSHAFT GP

6I-2341 CAMSHAFT GP S/N 98Z28800-UP PART OF 154-6038, 154-6048 ENGINE AR

Drawing 1 of 1



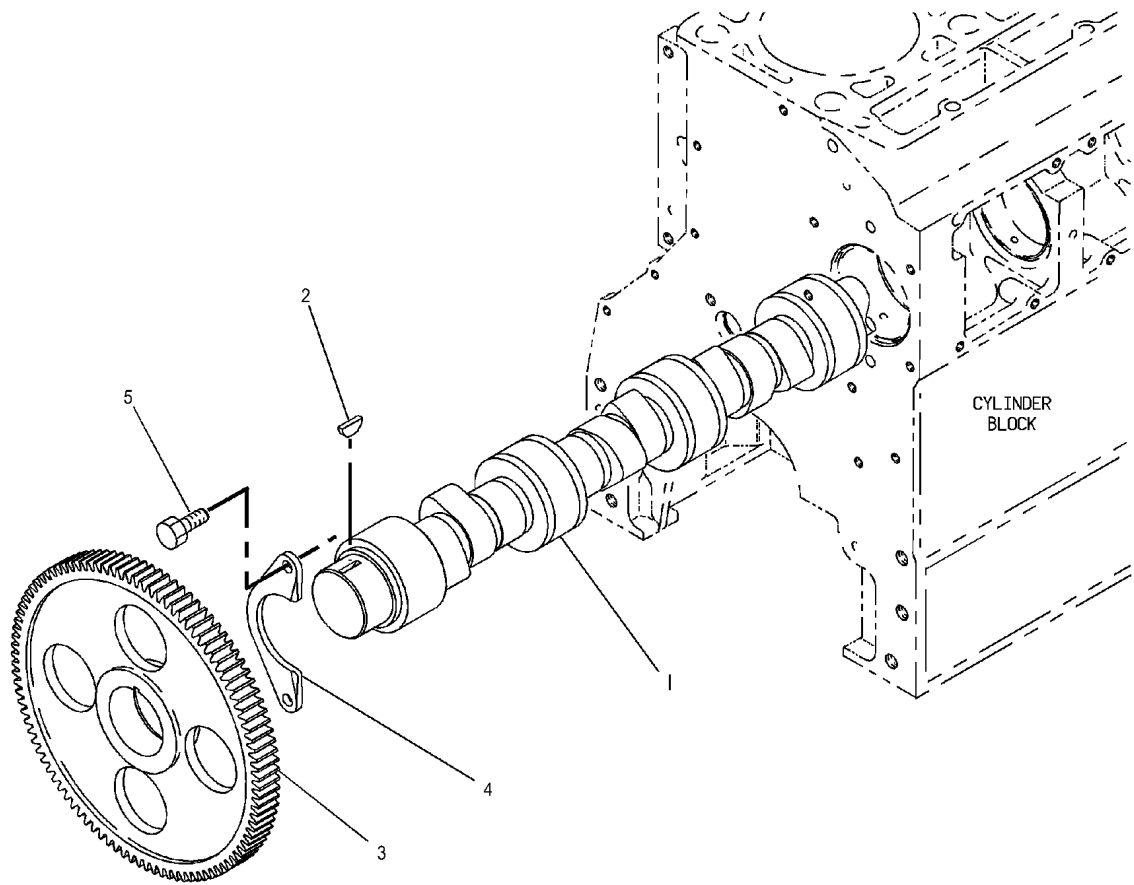
Ref.	Part number	Description	Qty	Code	Group page
1	6I-2342	CAMSHAFT AS	1		
2	1B-8705	KEY-WOODRUFF	1		
3	7W-4070	GEAR (100-TEETH)	1		
4	107-7694	PLATE-THRUST	1		
5	6V-3940	BOLT (M8X1.25X25-MM)	2	M	

CAT codes: M, R.

100-4966 CAMSHAFT GP

100-4966 CAMSHAFT GP S/N 55K2530-UP PART OF 154-6057 ENGINE AR-CORE

Drawing 1 of 1



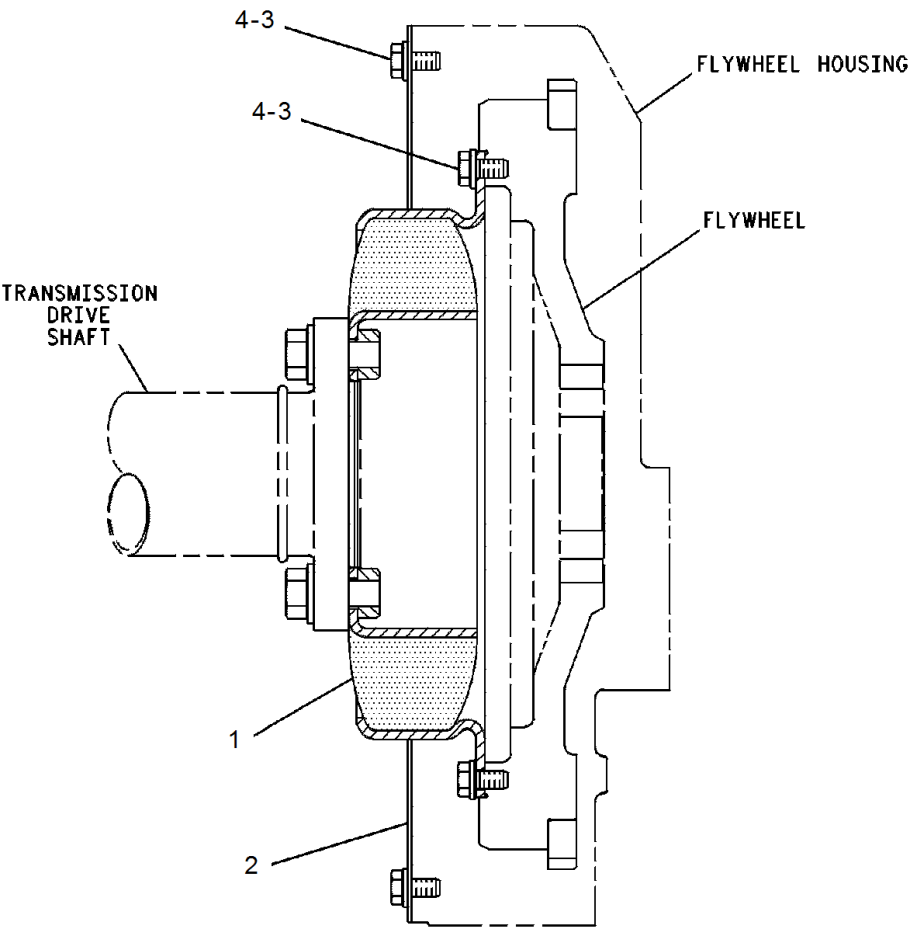
Ref.	Part number	Description	Qty	Code	Group page
1	100-6298	CAMSHAFT AS	1		
2	1B-8705	KEY-WOODRUFF	1		
3	7W-4070	GEAR (100-TEETH)	1		
4	107-7694	PLATE-THRUST	1		
5	6V-3940	BOLT (M8X1.25X25-MM)	2	M	

CAT codes: M, R.

108-8302 COUPLING GP-FLEXIBLE

108-8302 COUPLING GP-FLEXIBLE S/N 3SM1-UP; 3HS1-UP; 4KW1-UP; 7TZ1-UP PART OF 159-5991, 159-5992, 159-5993 INSTALLATION AR-ENGINE

Drawing 1 of 1



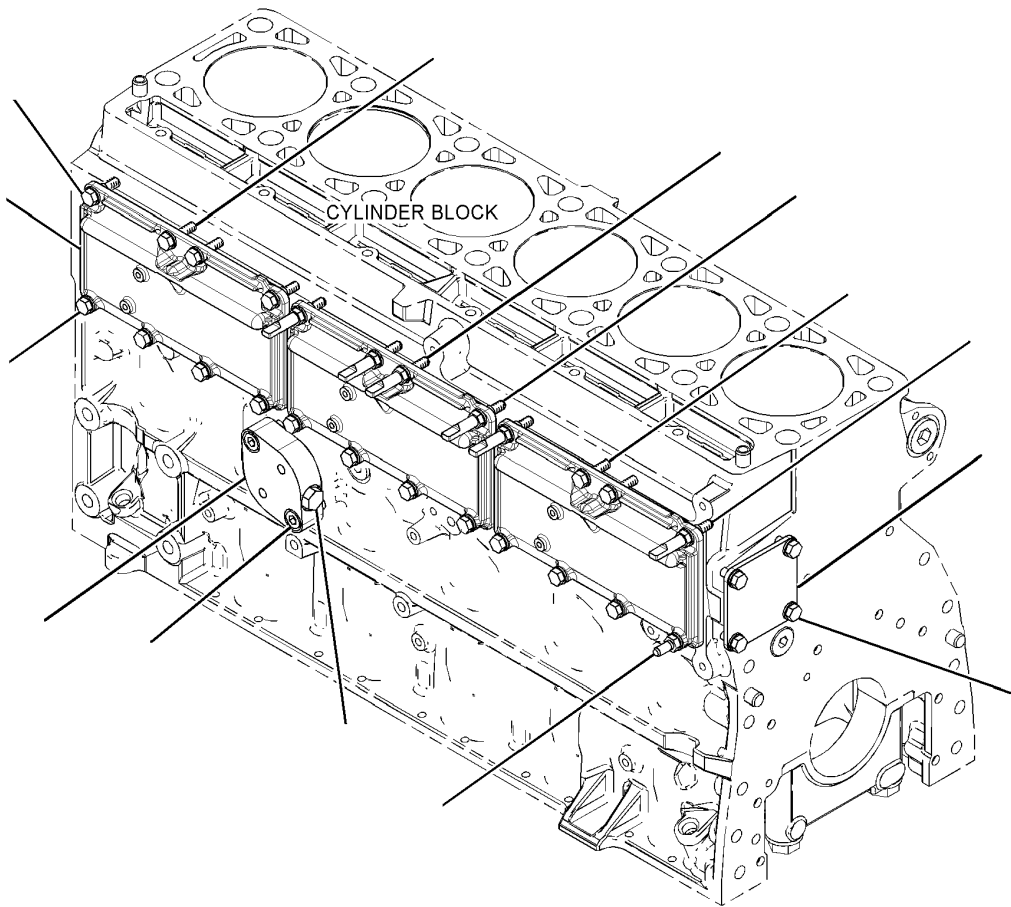
Ref.	Part number	Description	Qty	Code	Group page
1	3E-4902	COUPLING AS	1		
2	4E-4369	COVER	1		
3	8T-4137	BOLT (M10X1.5X20-MM)	14	M	
4	8T-4121	WASHER-HARD (11X21X2.5-MM THK)	14		

CAT codes: M.

128-6895 COVER GP-CYLINDER BLOCK

128-6895 COVER GP-CYLINDER BLOCK S/N 55K2530-UP; 98Z28800-UP PART OF 154-6038, 154-6048, 154-6058 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9X-2099	STUD (M8X1.25X52.75-MM)	7	M	
2	2W-6544	COVER	1		
3	4Y-9652	GASKET	3		
4	7W-3872	SLEEVE	6		
5	110-7618	BOLT AS	4	M	
6	342-4977	COVER-SIDE	3		
7	128-6144	COVER-OIL	1		
8	4F-9653	SEAL-O-RING	1		
9	6V-2317	BOLT (M8X1.25X30-MM)	17	M	
10	148-8407	PLUG AS	2		
(EACH INCLUDES)					
	3J-1907	SEAL-O-RING	1		
	9S-4191	PLUG	1		

128-6895 COVER GP-CYLINDER BLOCK (continued)

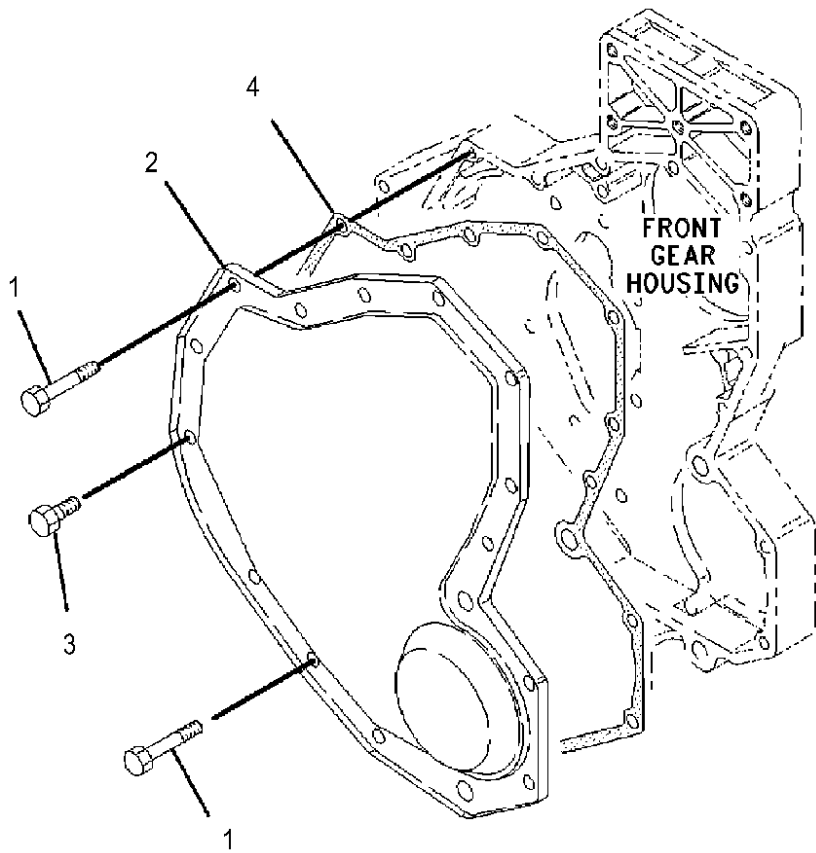
Ref.	Part number	Description	Qty	Code	Group page
11	8T-1159	BOLT-SOCKET HEAD (M10X1.5X25-MM)	2	M	
12	9M-1974	WASHER-HARD (8.8X16X2-MM THK)	24		
13	1U-8846	SEALANT-GASKET		B	

CAT codes: B, M.

7W-9847 COVER GP-FRONT HOUSING

7W-9847 COVER GP-FRONT HOUSING S/N 98Z28800-UP PART OF 154-6038, 154-6048 ENGINE AR

Drawing 1 of 1



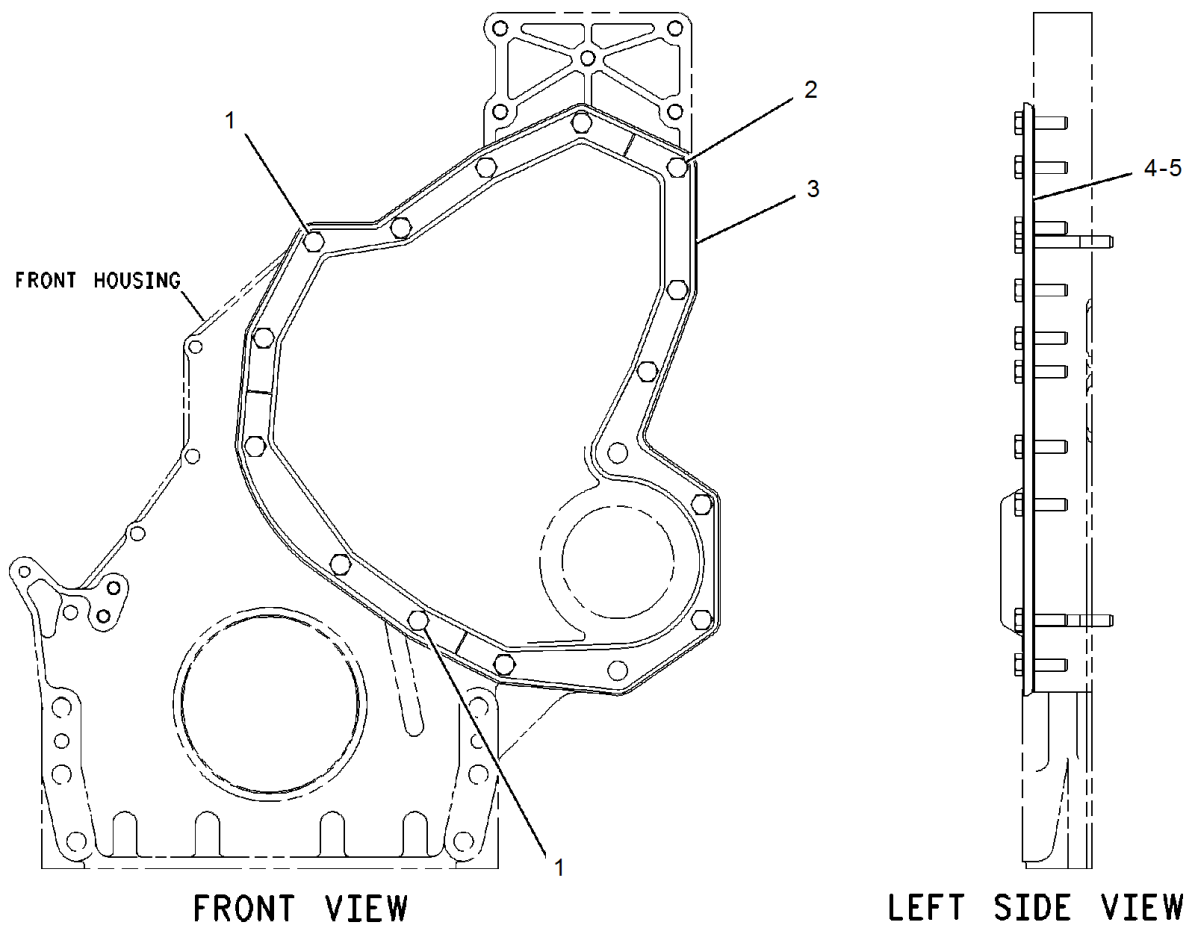
Ref.	Part number	Description	Qty	Code	Group page
1	8T-0100	BOLT (M8X1.25X60-MM)	2	CM	
2	106-7920	COVER AS-FRONT	1	C	
3	6V-2317	BOLT (M8X1.25X30-MM)	12	CBM	
4	7W-6552	GASKET	1		
	1U-8846	SEALANT-GASKET		B	

CAT codes: B, C, M.

149-8134 COVER GP-FRONT HOUSING

149-8134 COVER GP-FRONT HOUSING S/N 55K2530-UP PART OF 154-6058 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8T-0100	BOLT (M8X1.25X60-MM)	2	M	
2	6V-2317	BOLT (M8X1.25X30-MM)	12	M	
3	106-7920	COVER AS-FRONT	1		
4	7W-6552	GASKET	1		
5	1U-8846	SEALANT-GASKET	3	B	

CAT codes: B, M.

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

7TZ-SEBP2862

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99