

CATERPILLAR 6SU

3TH / SEBP1793

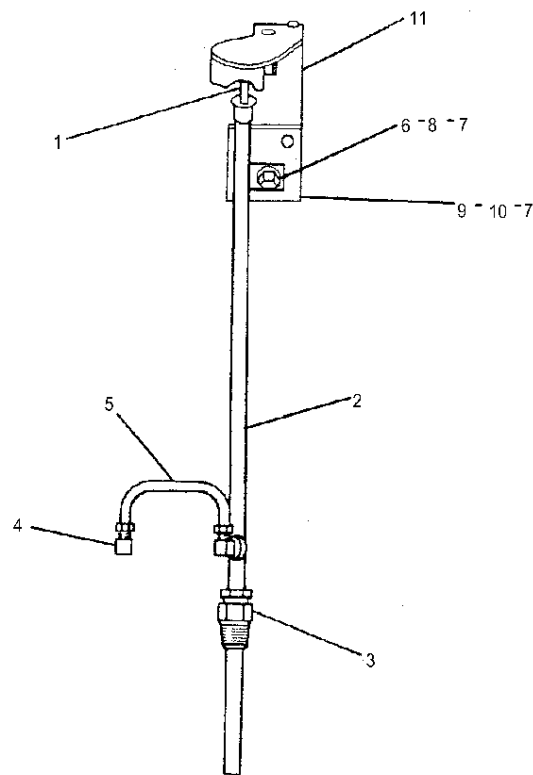
Contents

Section	Page
Lubrication system	2
Cooling system	
Air inlet and exhaust	
Fuel system	
Electrical and electronics	
Basic engine	
Basic engine	
Power train	
Power train	
Power train	
Hydraulic system	
Power train	
Hydraulic system	
Hydraulic system	

7C-9335 GAUGE GP-OIL LEVEL (DIPSTICK)

7C9335 GAUGE GP-OIL LEVEL (DIPSTICK) ENGINE S/N 13Z20073-UP

Drawing 1 of 1



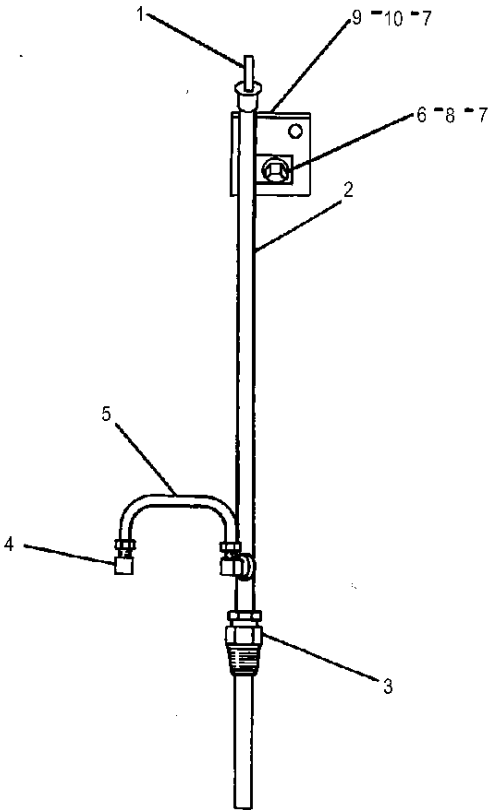
Ref.	Part number	Description	Qty	Code	Group page
1	4W-4189	GAUGE AS-OIL LEVEL	1		
2	4W-4188	TUBE AS-GUIDE	1		
3	8S-1326	CONNECTOR AS-SPECIAL	1		
	5P-4443	SLEEVE-AIR BRAKE	1		
	5P-4448	NUT-AIR BRAKE	1		
4	5K-9243	ELBOW-FLARED	2		
5	2P-2697	TUBE AS-AIR VENT	1		
6	0S-1588	BOLT	1	C	
7	5M-2894	WASHER	3	C	
8	1D-4717	NUT	1	C	
10	3B-1915	BOLT	1		
11	7E-2964	GUARD AS-OIL LEVEL	1		

CAT codes: C.

4W-4269 GAUGE GP-OIL LEVEL (DIPSTICK)

4W4269 GAUGE GP-OIL LEVEL (DIPSTICK) ENGINE S/N 13Z15218-20072

Drawing 1 of 1

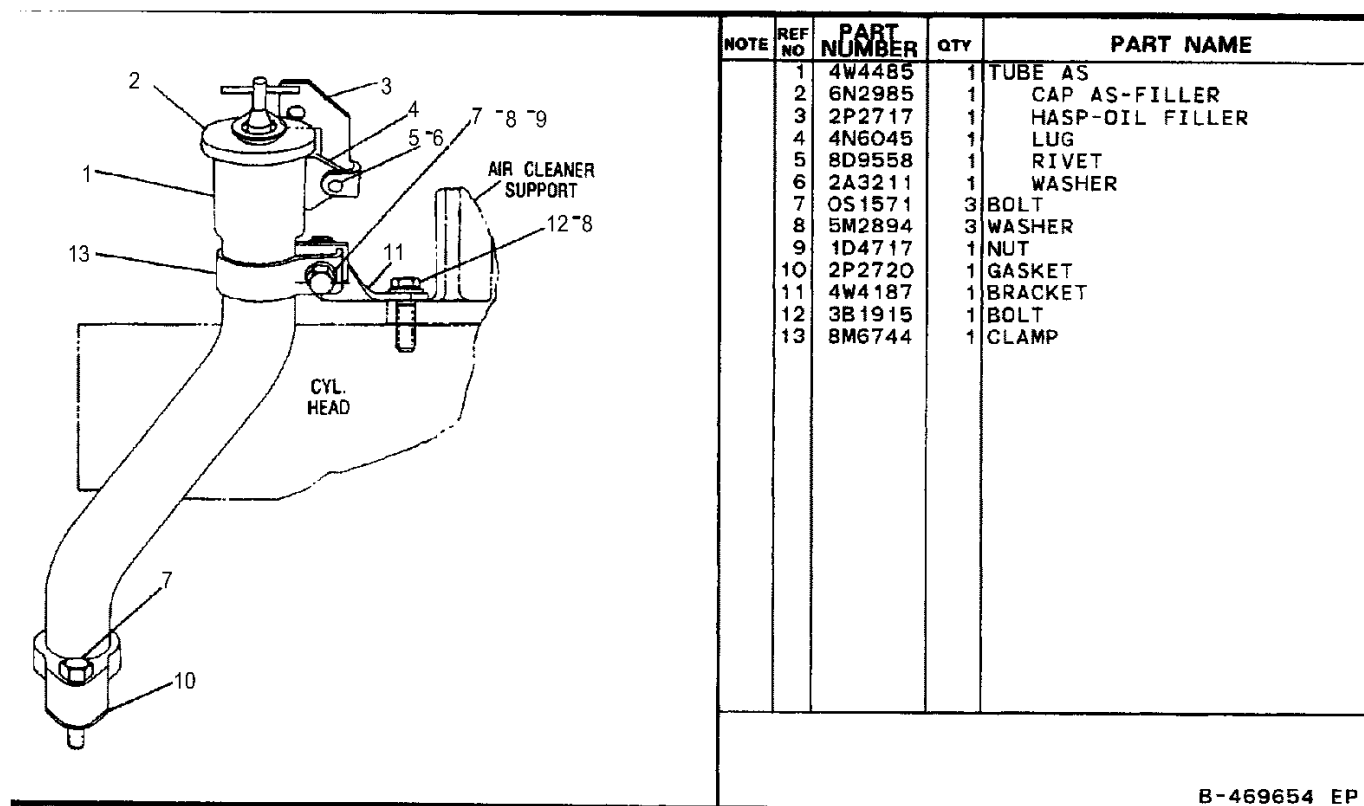


Ref.	Part number	Description	Qty	Code	Group page
1	4W-4189	GAUGE AS-OIL LEVEL	1		
2	4W-4188	TUBE AS-GUIDE	1		
3	8S-1326	CONNECTOR AS-SPECIAL	1		
	5P-4443	SLEEVE-AIR BRAKE	1		
	5P-4448	NUT-AIR BRAKE	1		
4	5K-9243	ELBOW-FLARED	2		
5	2P-2697	TUBE AS-AIR VENT	1		
6	1A-2029	BOLT	1		
7	5M-2894	WASHER	3		
8	1D-4717	NUT	1		
9	4W-4191	BRACKET	1		
10	3B-1915	BOLT	1		

7C-9336 FILLER GP-OIL

7C9336 FILLER GP-OIL ENGINE S/N 13Z20073-UP

Drawing 1 of 1

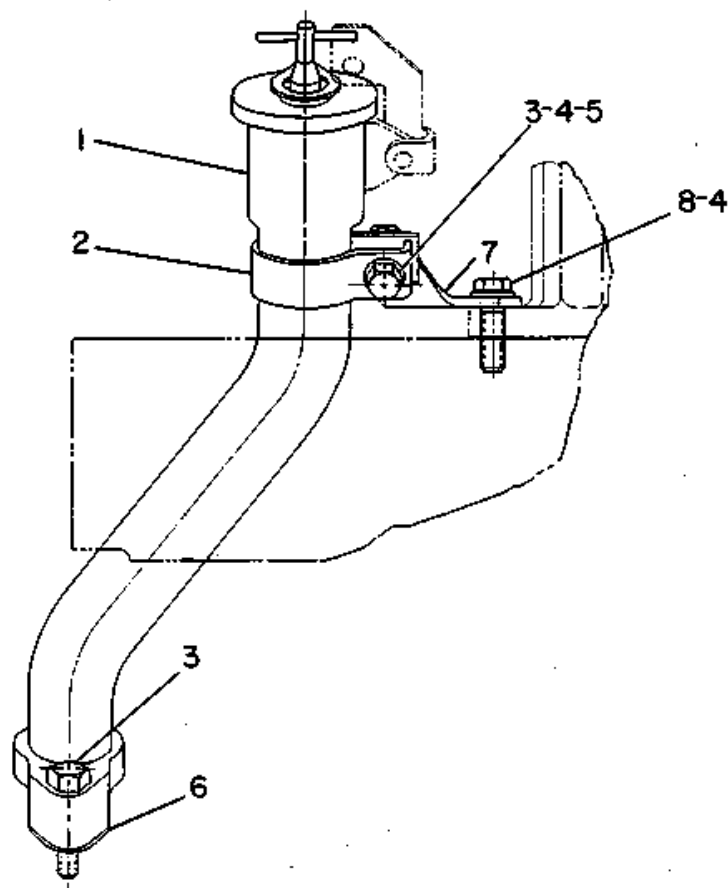


Ref.	Part number	Description	Qty	Code	Group page
1	4W-4485	TUBE AS	1		
2	6N-2985	CAP AS-FILLER	1		
3	2P-2717	HASP-OIL FILLER	1		
4	4N-6045	LUG	1		
5	8D-9558	RIVET	1		
6	2A-3211	WASHER	1		
7	0S-1571	BOLT	3		
8	5M-2894	WASHER	3		
9	1D-4717	NUT	1		
10	2P-2720	GASKET	1		
11	4W-4187	BRACKET	1		
12	3B-1915	BOLT	1		
13	8M-6744	CLAMP	1		

4W-4270 FILLER GP-OIL

4W4270 FILLER GP-OIL ENGINE S/N 13Z15218-20072

Drawing 1 of 1



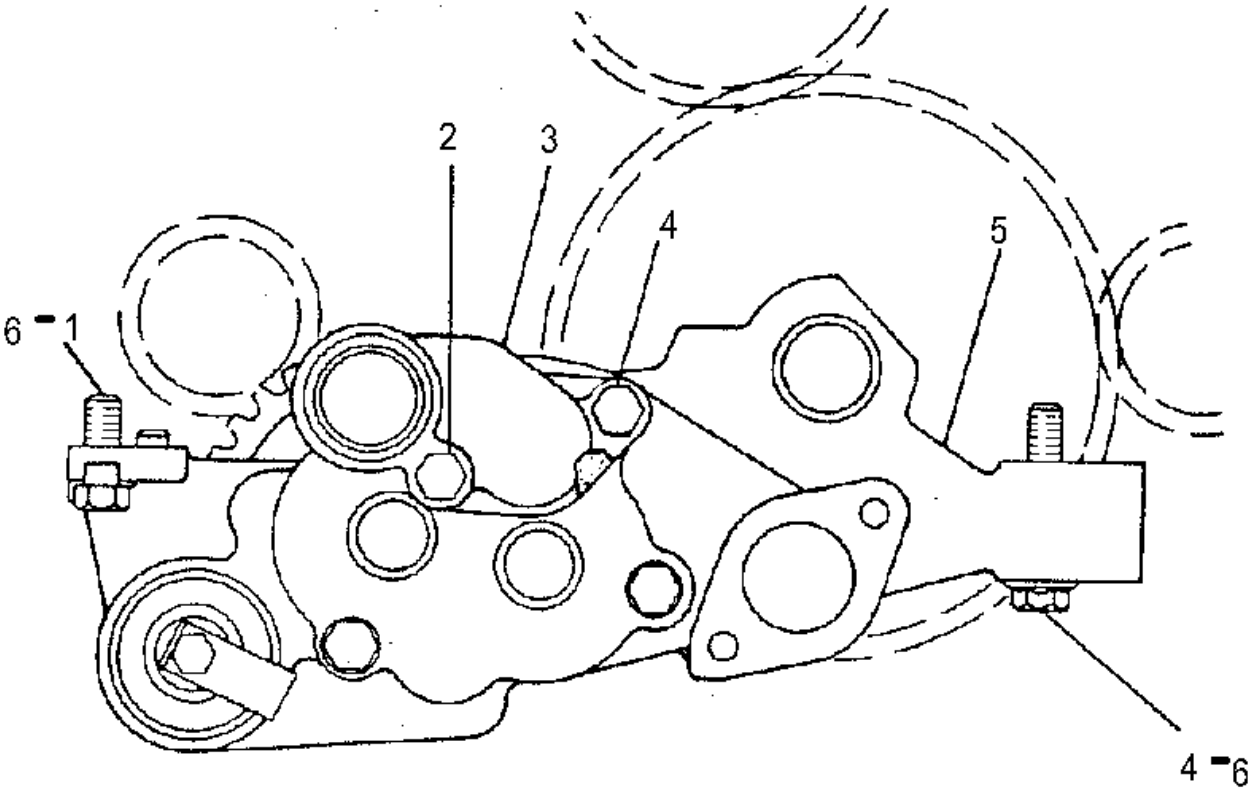
Ref.	Part number	Description	Qty	Code	Group page
1	4W-4186	TUBE AS-FILLER	1		
2	8M-6744	CLAMP	1	C	
3	0S-1571	BOLT	3		
4	5M-2894	WASHER	3		
5	1D-4717	NUT	1		
6	2P-2720	GASKET	1		
7	4W-4187	BRACKET	1		
8	3B-1915	BOLT	1		

CAT codes: C.

2P-1784 PUMP GP-ENGINE OIL

2P1784 PUMP GP-ENGINE OIL 6N2642-PAGE 30

Drawing 1 of 1



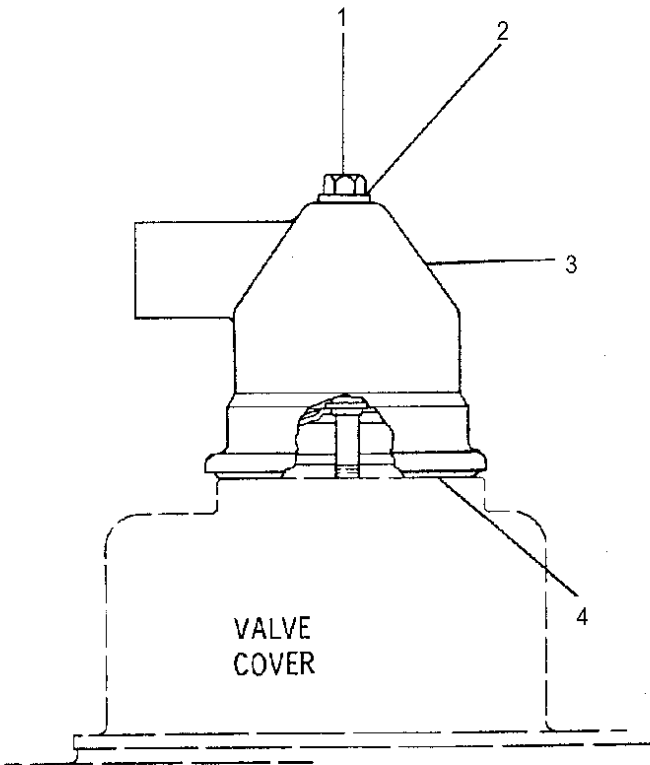
Ref.	Part number	Description	Qty	Code	Group page
1	3B-1915	BOLT	2		
2	0S-1619	BOLT	1		
3	4N-5353	ELBOW-LINE	1		
	2P-8746	GASKET	1		
4	0S-1590	BOLT	3		
5	6N-2642	PUMP GP-ENGINE OIL	1	CY	
6	5M-2894	WASHER	4		

CAT codes: C, Y.

1P-4244 BREATHER GP

1P4244 BREATHER GP-CRANKCASE

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	3H-3243	BOLT	1		
2	9N-0869	WASHER	1	C	
3	2W-9162	BREATHER AS	1	C	
4	4L-9564	SEAL-O-RING	1	C	

CAT codes: C.

6N-2642 PUMP GP-ENGINE OIL

6N2642 PUMP GP-ENGINE OIL PART OF 2P1784 PUMP-ENGINE OIL

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

Ref.	Part number	Description	Qty	Code	Group page
	4W-2448	PUMP GP-ENGINE OIL	1	RY	9
	8S-0497	GEAR-OIL PUMP INPUT	1		
	8M-5599	KEY-SPECIAL WOODRUFF	1		
	0S-1590	BOLT	1		
	1P-7346	WASHER	1		

CAT codes: R, Y.

4W-2448 PUMP GP-ENGINE OIL

4W2448 PUMP GP-ENGINE OIL*R 2 SECTION GEAR PART OF 6N2642 PUMP-ENGINE OIL

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4W-2322	BODY AS-OIL PUMP	1		
2	2P-1170	SHAFT AS-GEAR	1		
3	4B-9782	BALL	1		
4	4B-9880	BALL	1		
5	1F-1006	DOWEL	1		
6	8S-6511	BEARING-SLEEVE	2		
7	2P-1781	SPACER-OIL PUMP	1		
8	4N-8385	VALVE AS-RELIEF	1		
9	2B-2694	BOLT	1		
	9M-1974	WASHER	1		
10	4N-3732	COVER-VALVE	1		
11	6N-1036	GEAR-OIL PUMP (8 TEETH)	2		
12	0T-0065	BOLT	3		
13	8S-0493	SHAFT AS-PUMP	1		
14	2P-6245	SHAFT AS-PUMP	1		

4W-2448 PUMP GP-ENGINE OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
15	4W-2321	BODY AS-PUMP	1		
16	8S-6511	BEARING-SLEEVE	2		
17	1B-8709	KEY-WOODRUFF	1		

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

3TH-SEBP1793

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99