

CATERPILLAR 7SU

4DB / SEBP1546

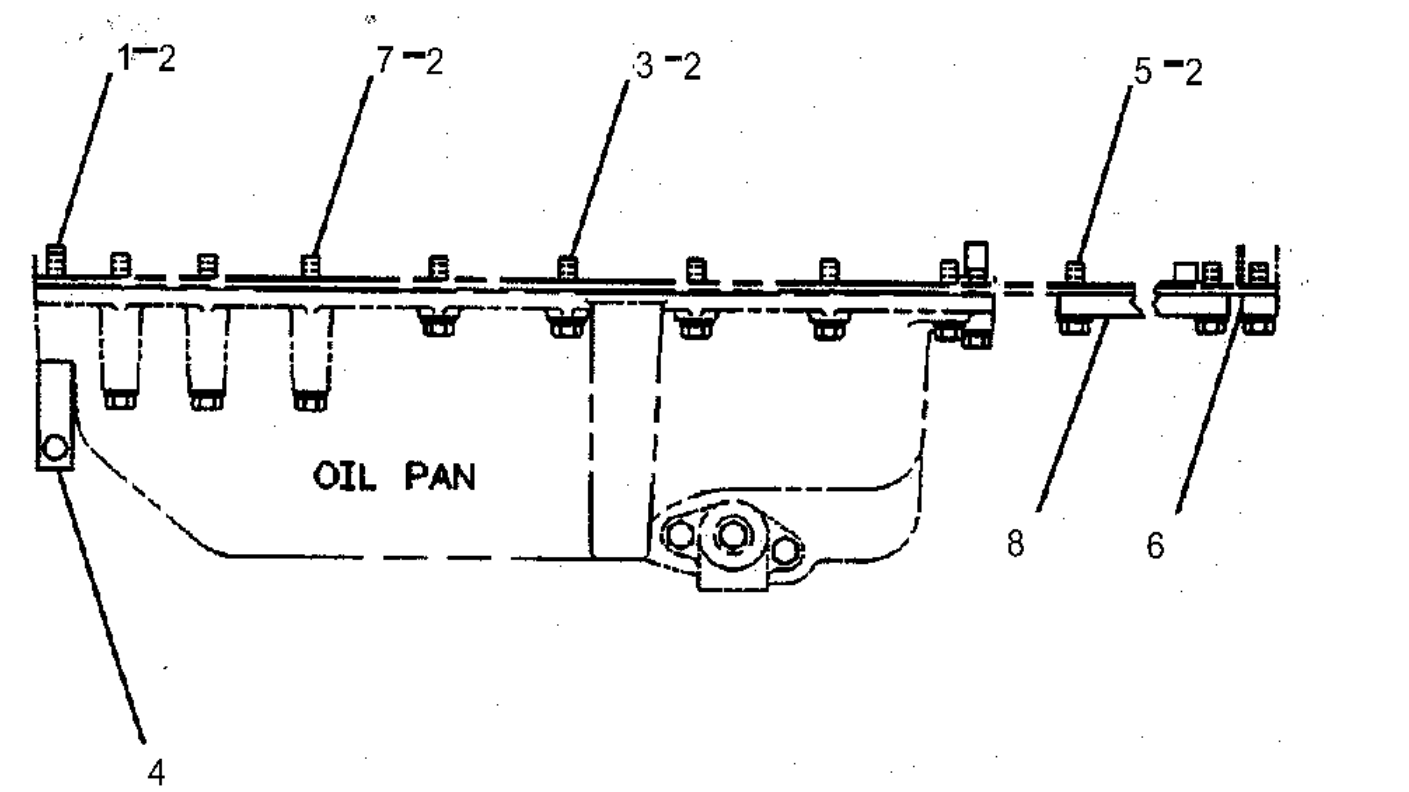
Contents

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

9Y-0336 FASTENER GP-OIL PAN

9Y0336 FASTENER GP-ENGINE OIL PAN S/N 08Z37380-UP

Drawing 1 of 1

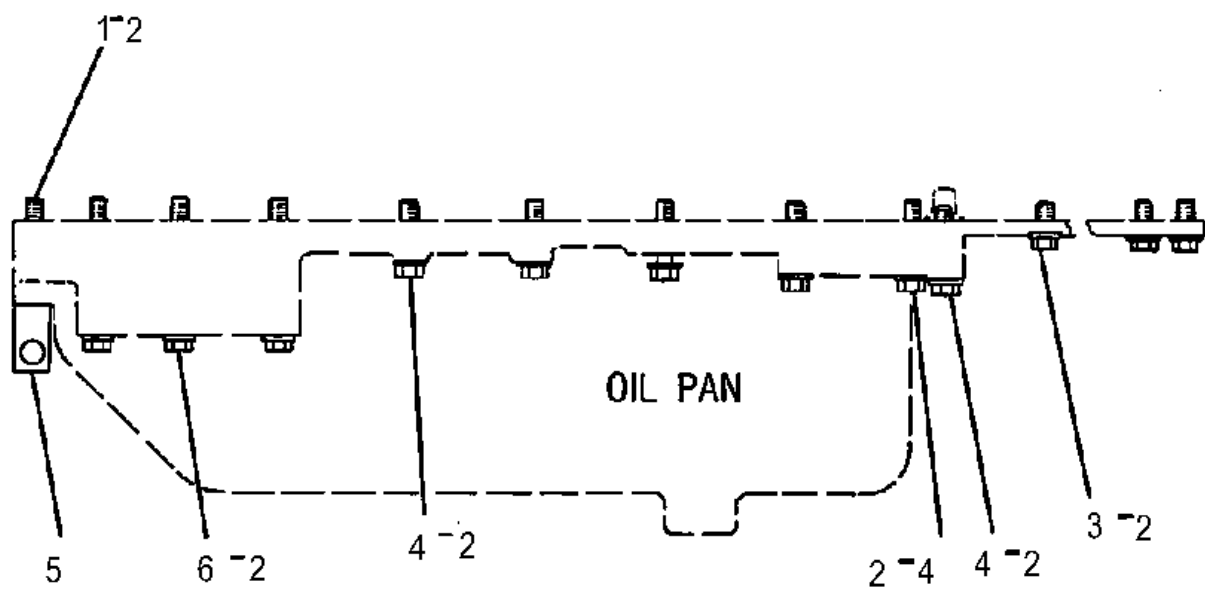


Ref.	Part number	Description	Qty	Code	Group page
1	0T-0573	BOLT	5		
2	5M-2894	WASHER	46		
3	0S-1591	BOLT	20		
4	8N-3293	BRACKET	1		
5	3B-1915	BOLT	18		
6	9Y-0629	PLATE	1		
7	0L-1352	BOLT	3		
8	9Y-0630	PLATE	2		

8N-2181 FASTENER GP-OIL PAN

8N2181 OIL PAN FASTENER GROUP ENGINE SERIAL NO. 8Z30747-37379

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	0T-0573	BOLT	5		
2	5M-2894	WASHER	46		
3	0S-1594	BOLT	18		
4	0S-1591	BOLT	20	C	
5	8N-3293	BRACKET	1		
6	0L-1352	BOLT	3		

CAT codes: C.

7C-9336 FILLER GP-OIL

7C9336 FILLER GP-OIL S/N 08Z38014-UP 5P8501 PADLOCK IS AVAILABLE

Drawing 1 of 1

NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	4W4485	1	TUBE AS
	2	6N2985	1	CAP AS-FILLER
	3	2P2717	1	HASP-OIL FILLER
	4	4N6045	1	LUG
	5	8D9558	1	RIVET
	6	2A3211	1	WASHER
	7	0S1571	3	BOLT
	8	5M2894	3	WASHER
	9	1D4717	1	NUT
	10	2P2720	1	GASKET
	11	4W4187	1	BRACKET
	12	3B1915	1	BOLT
	13	8M6744	1	CLAMP

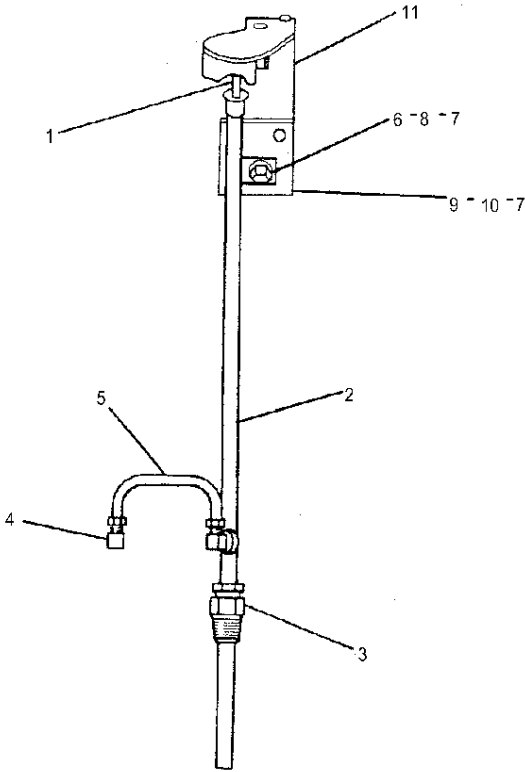
B-469654 EP

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		

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

7C9335 GAUGE GP-OIL LEVEL S/N 08Z38014-UP 5P8501 PADLOCK IS AVAILABLE

Drawing 1 of 1



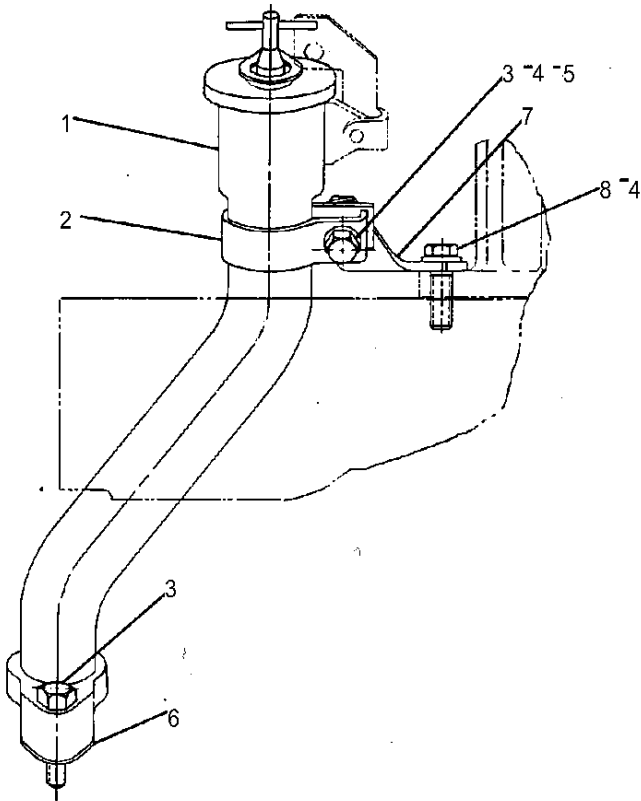
Ref.	Part number	Description	Qty	Code	Group page
1	4W-4189	GAUGE AS-OIL LEVEL	1		
2	4W-4188	TUBE AS-GUIDE	1		
3	8S-1326	CONNECTOR AS-SPECIAL	1		
	5P-4443	SLEEVE-AIR BRAKE	1		
	5P-4448	NUT-AIR BRAKE	1		
4	5K-9243	ELBOW-FLARED	2		
5	2P-2697	TUBE AS-AIR VENT	1		
6	0S-1588	BOLT	1	C	
7	5M-2894	WASHER	3	C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

CAT codes: C.

4W-4270 FILLER GP-OIL

4W4270 FILLER GP-OIL S/N 8Z26214-38013

Drawing 1 of 1

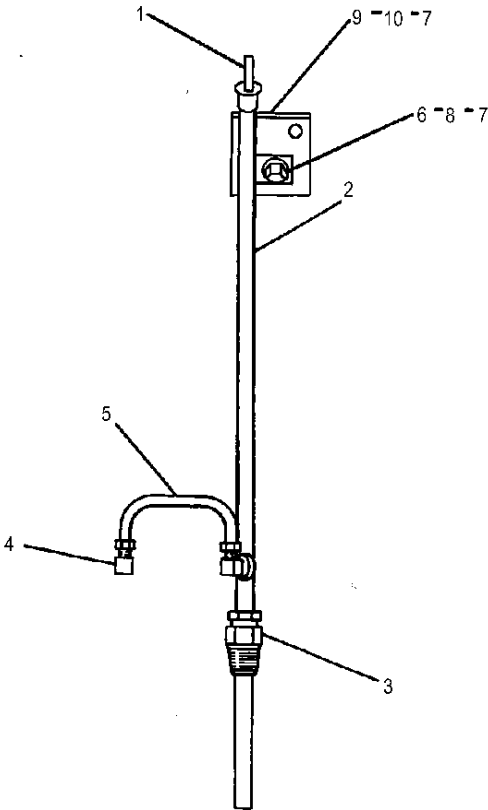


Ref.	Part number	Description	Qty	Code	Group page
1	4W-4186	TUBE AS-FILLER	1		
2	8M-6744	CLAMP	1		
3	0S-1571	BOLT	3		
4	5M-2894	WASHER	3		
5	1D-4717	NUT	1		
6	2P-2720	GASKET	1		
7	4W-4187	BRACKET	1		
8	3B-1915	BOLT	1		

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

4W4269 GAUGE GP-OIL LEVEL S/N 8Z26214-38013

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		

6N-2642 PUMP GP-ENGINE OIL

6N2642 ENGINE OIL PUMP GROUP-TWO SECTION GEAR PART OF 2P1784 OIL PUMP

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

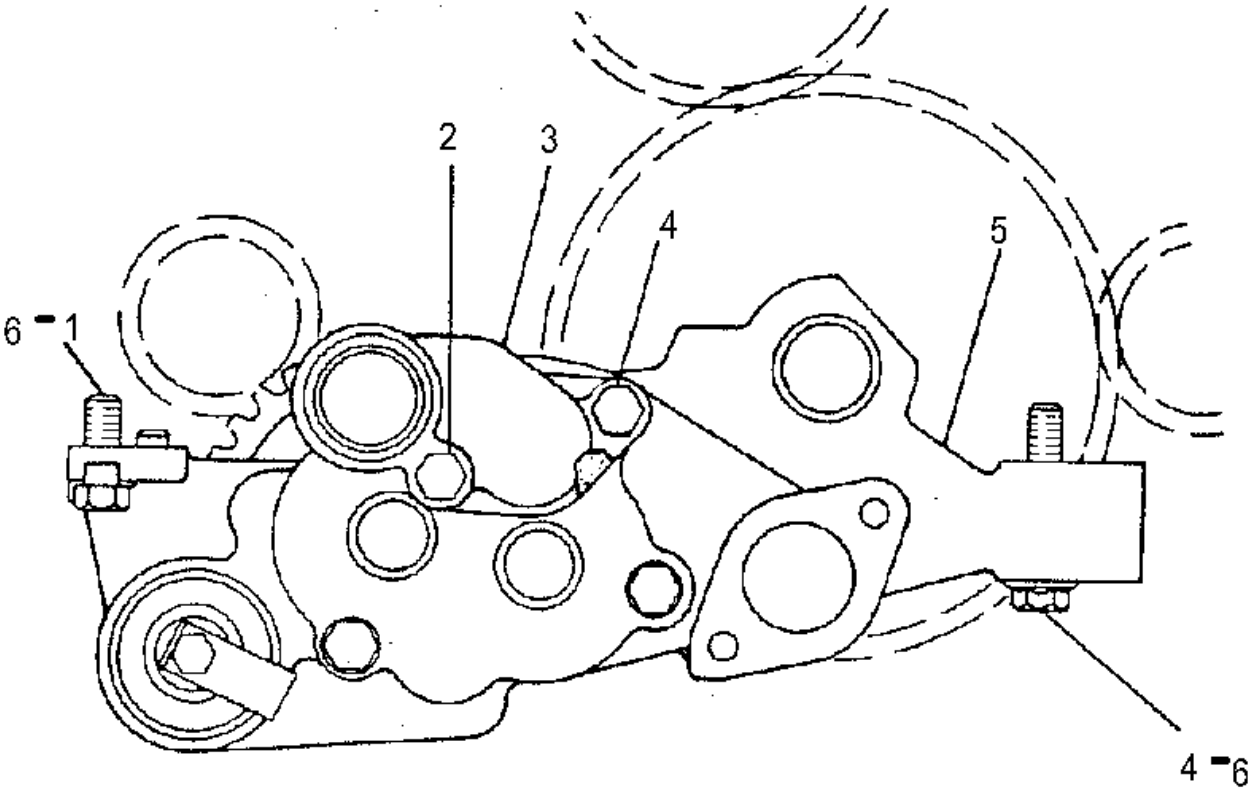
Ref.	Part number	Description	Qty	Code	Group page
CONSIST OF:.....					
	4W-2448	OIL PUMP GROUP	1	RY	10
	7W-0507	GEAR (40 TEETH)	1		
	8M-5599	KEY	1		
	1P-7346	WASHER	1		
	0S-1590	BOLT	1		

CAT codes: R, Y.

2P-1784 PUMP GP-ENGINE OIL

2P1784 OIL PUMP GROUP 6N2642-PAGE 27

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.

4W-2448 PUMP GP-ENGINE OIL

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

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		

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

4DB-SEBP1546

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99