

CATERPILLAR D8L

53Y / SEBP1356

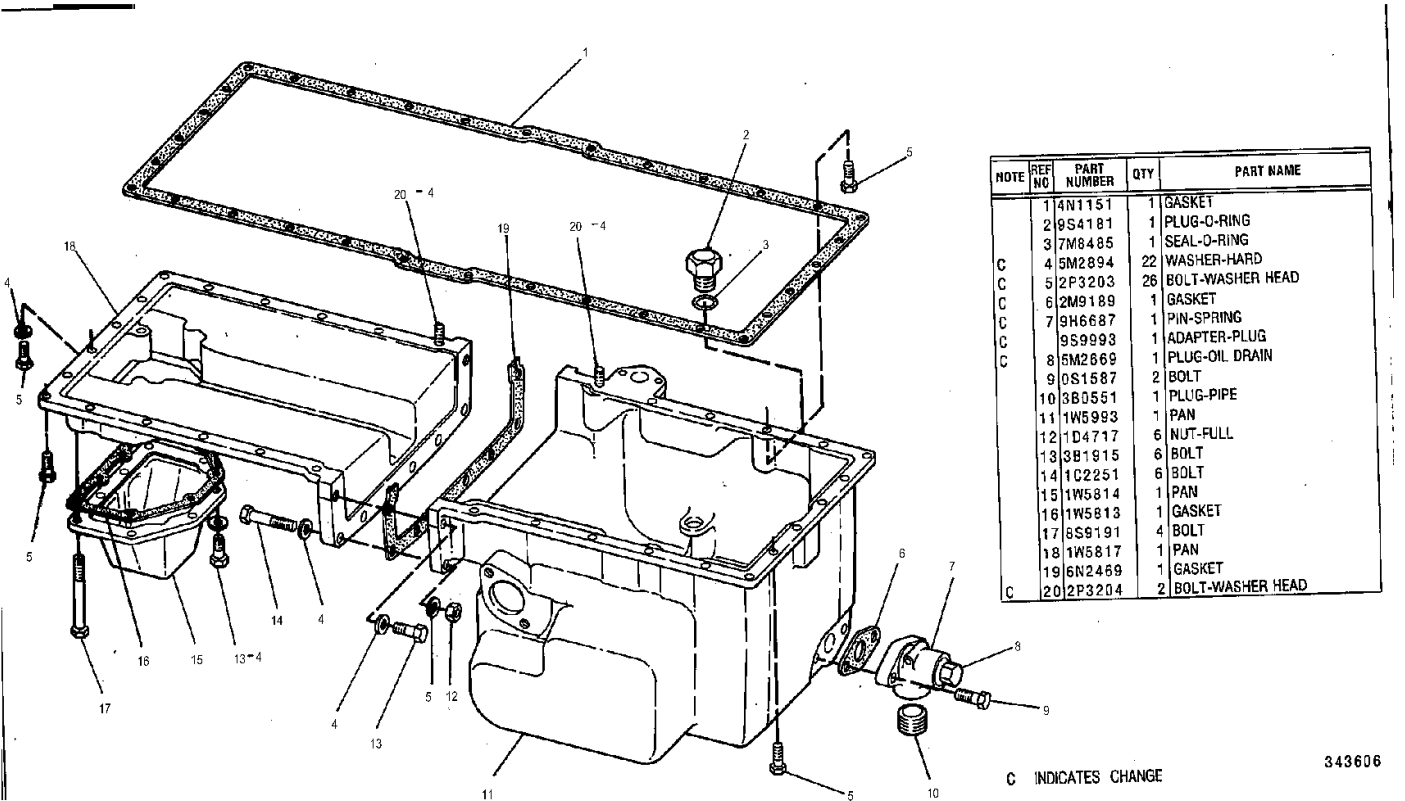
Contents

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

6N-5787 PAN GP-OIL

6N5787 PAN GP-OIL ENGINE S/N 48W13002-20255,20257-20266

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4N-1151	GASKET	1		
2	9S-4181	PLUG-O-RING	1		
3	7M-8485	SEAL-O-RING	1		
4	5M-2894	WASHER	22	C	
5	2P-3203	BOLT-WASHER HEAD	26	C	
6	2M-9189	GASKET	1	C	
7	9H-6687	PIN-SPRING	1	C	
8	5M-2669	PLUG-OIL DRAIN	1	C	
9	0S-1587	BOLT	2		
10	3B-0551	PLUG-PIPE	1		
11	1W-5993	PAN-OIL-FRONT	1		
12	1D-4717	NUT	6		
13	3B-1915	BOLT	6		
14	1C-2251	BOLT	6		
15	1W-5814	PAN-OIL	1		
16	1W-5813	GASKET-OIL PAN	1		
17	8S-9191	BOLT	4		

6N-5787 PAN GP-OIL (continued)

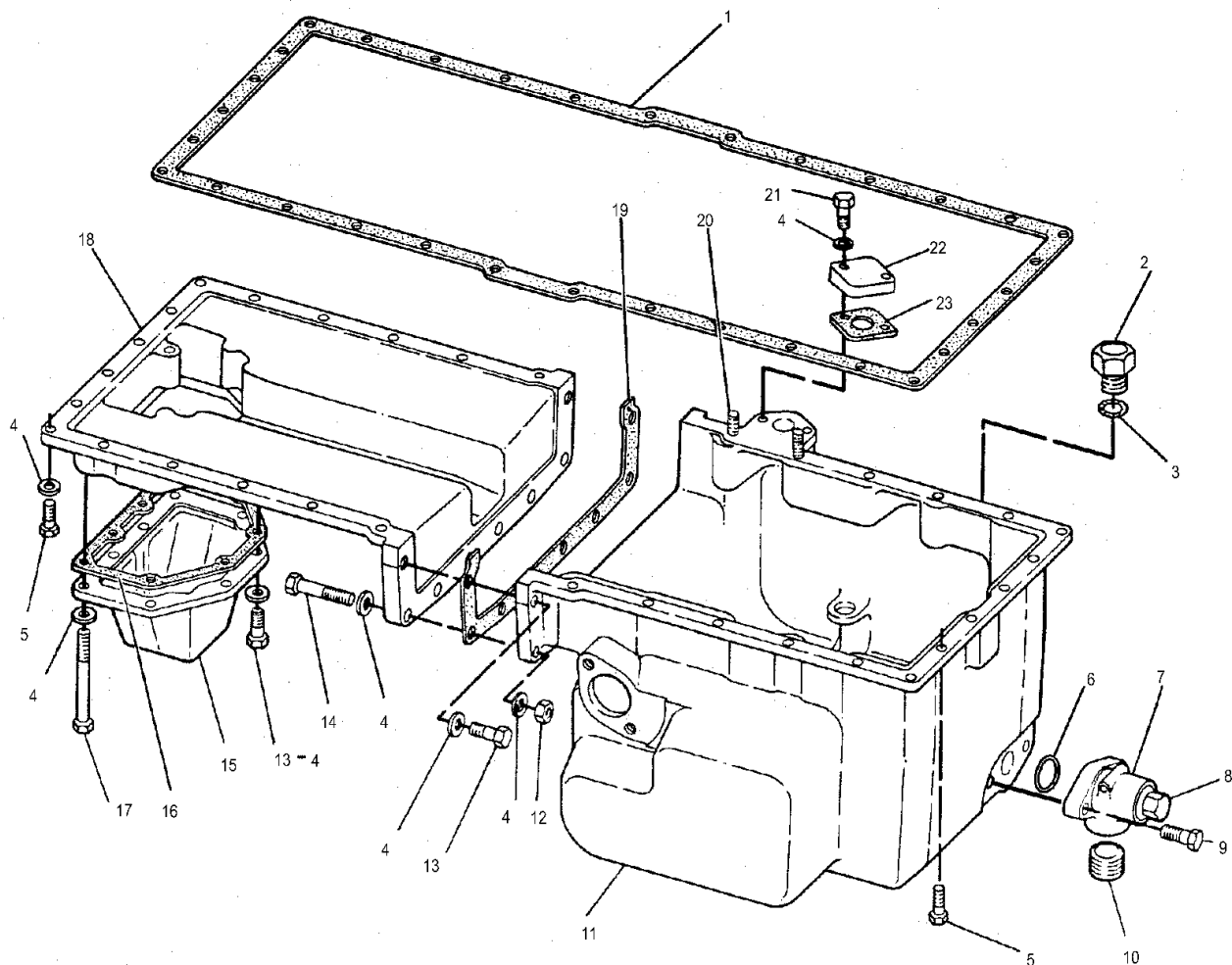
Ref.	Part number	Description	Qty	Code	Group page
18	1W-5817	PAN-OIL-REAR	1		
19	6N-2469	GASKET-OIL PAN	1		
20	2P-3204	BOLT-WASHER HEAD	2	C	

CAT codes: C.

7W-6381 PAN GP-OIL

7W6381 PAN GP-OIL ENGINE S/N 48W20256,20267-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4N-1151	GASKET	1		
2	9S-4181	PLUG-STRAIGHT THREAD (1-5/16-12 THD)	1		
3	7M-8485	SEAL-O-RING (29.74MM ID)	1		
4	5M-2894	WASHER (2.5MM THK)	24		
5	2P-3203	BOLT-WASHER HEAD (3/8 X 1.25)	26		
6	6V-3830	SEAL-O-RING (34.29MM ID)	1		
7	4P-0519	ADAPTER AS-DRAIN	1		
	4P-0520	ADAPTER-PLUG	1		
8	4P-0513	PLUG-OIL DRAIN	1		
9	0S-1587	BOLT (1/2-13X1.75IN)	2		
10	8T-6761	PLUG-PIPE (1-11-1/2 NPTF THD)	1		

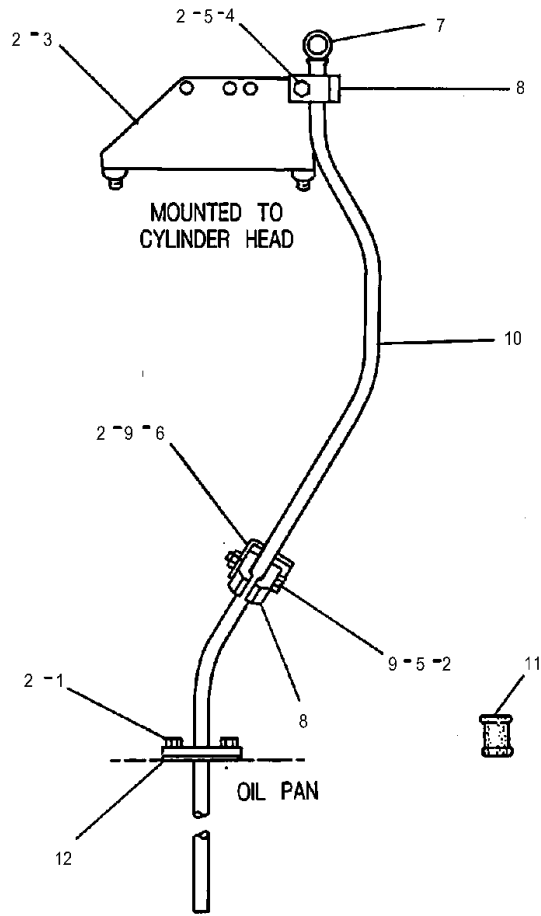
7W-6381 PAN GP-OIL (continued)

Ref.	Part number	Description	Qty	Code	Group page
11	7W-6382	PAN-OIL	1		
12	9S-8752	NUT-FULL (3/8-16 THD)	6		
13	3B-1915	BOLT (3/8-16X1.375IN)	6		
14	0S-1571	BOLT (3/8-16X1.75IN)	6		
15	1W-5814	PAN-OIL	1		
16	1W-5813	GASKET-OIL PAN	1		
17	8S-9191	BOLT (3/8-16X4IN)	4		
18	1W-5817	PAN-REAR OIL	1		
19	6N-2469	GASKET-OIL PAN	1		
20	2P-3204	BOLT-WASHER HEAD	2		
21	0S-1594	BOLT (3/8-16X1IN)	2		
22	2M-1656	COVER	1		
23	2M-5407	GASKET	1		

7N-7020 GAUGE GP-OIL LEVEL (DIPSTICK)

7N7020 GAUGE GP-OIL LEVEL ENGINE S/N 48W13002-20266

Drawing 1 of 1



NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	0S1588	2	BOLT
	2	5M2894	9	WASHER
	3	7N6886	1	BRACKET AS
	4	0T0573	1	BOLT
	5	1D4717	2	NUT-FULL
	6	9M4172	1	BRACKET
C	7	2W3587	1	GAUGE AS-OIL LEVEL
	8	1W3116	4	CLAMP
C	9	0L1143	2	BOLT
	10	1W4387	1	TUBE AS
J	11	4N0999	4	PLUG
	12	2M5407	1	GASKET

C INDICATES CHANGE
J USE AS REQUIRED TO PLUG
OPTIONAL DIPSTICK LOCATION
HOLES IN CYLINDER BLOCK

355054

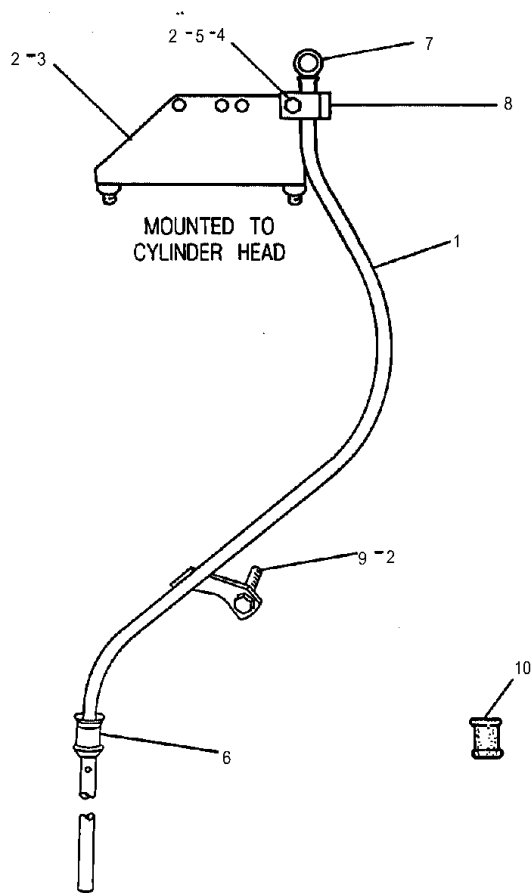
Ref.	Part number	Description	Qty	Code	Group page
1	0S-1588	BOLT	2		
2	5M-2894	WASHER	9		
3	7N-6886	BRACKET AS	1		
4	0T-0573	BOLT	1		
5	1D-4717	NUT	2		
6	9M-4172	BRACKET	1		
7	2W-3587	GAUGE AS-OIL LEVEL	1	C	
8	1W-3116	CLAMP	4		
9	0L-1143	BOLT	2	C	
10	1W-4387	TUBE AS	1		
11	4N-0999	PLUG	4	J	
12	2M-5407	GASKET	1		

CAT codes: C.

7W-6491 GAUGE GP-OIL LEVEL (DIPSTICK)

7W6491 GAUGE GP-OIL LEVEL ENGINE S/N 48W20267-23274

Drawing 1 of 1



NOTE	REF NO	PART NUMBER	QTY	DESCRIPTION
J	1	4W7760	1	GUIDE AS.
	2	5M2894	5	WASHER
	3	7N6886	1	BRACKET AS.
	4	0T0573	1	BOLT
	5	1D4717	1	NUT
	6	8M5260	1	SEAL
	7	7W6391	1	GAUGE AS.
	8	1W3116	2	CLAMP
	9	0L1143	1	BOLT
	10	4N0999	3	PLUG

J USE AS REQUIRED TO PLUG
OPTIONAL DIPSTICK LOCATION
HOLES IN CYLINDER BLOCK

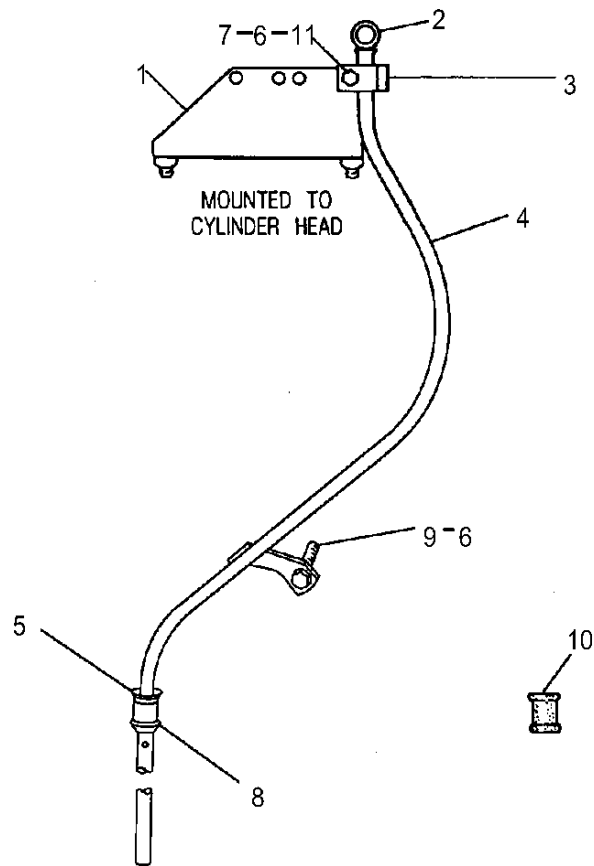
334484

Ref.	Part number	Description	Qty	Code	Group page
1	4W-7760	GUIDE AS	1		
2	5M-2894	WASHER	5		
3	7N-6886	BRACKET AS	1		
4	0T-0573	BOLT	1		
5	1D-4717	NUT	1		
6	8M-5260	SEAL-O-RING	1		
7	7W-6391	GAUGE AS-OIL LEVEL	1		
8	1W-3116	CLAMP	2		
9	0L-1143	BOLT	1		
10	4N-0999	PLUG	3	J	

7C-5022 GAUGE GP-OIL LEVEL (DIPSTICK)

7C5022 GAUGE GP-ENGINE OIL LEVEL ENGINE S/N 48W23275-UP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	7N-6886	BRACKET AS	1		
	1L-5081	SPACER	2		
2	110-4355	GAUGE AS-OIL LEVEL (DIPSTICK)	1		
3	1W-3116	CLAMP	2		
4	100-6393	GUIDE AS	1		
	3E-8086	TUBE (121CM)		E	
5	4N-1294	ADAPTER	1		
6	5M-2894	WASHER	5		
7	9S-8752	NUT-FULL	1		
8	118-5068	SEAL-O-RING	1		
9	0L-1143	BOLT	1		
10	4N-0999	PLUG	3	J	
11	0S-1619	BOLT	1		
	6B-0933	SPACER	1		
J-USE AS REQUIRED TO					

7C-5022 GAUGE GP-OIL LEVEL (DIPSTICK) (continued)

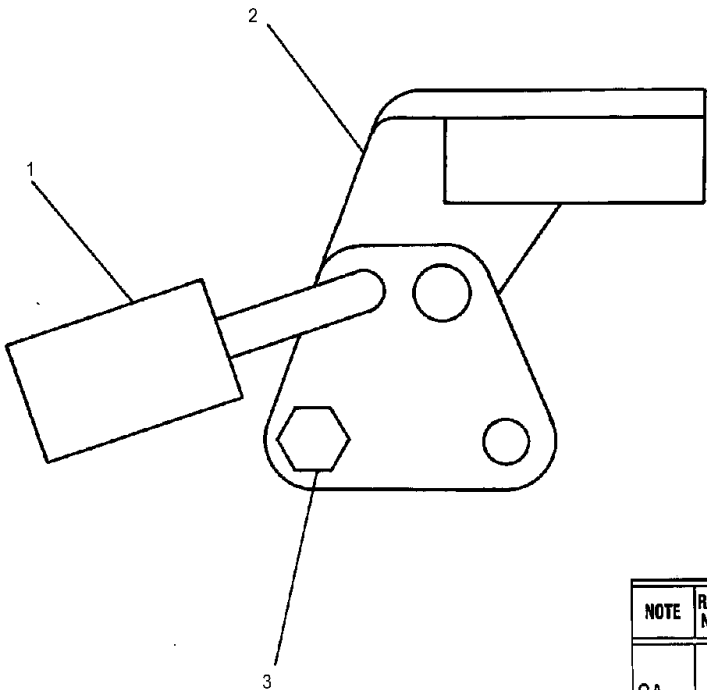
Ref.	Part number	Description	Qty.	Code	Group page
		PLUG OPTIONAL DIPSTICK			
		LOCATION HOLES IN			
		CYLINDER BLOCK			

CAT codes: E.

1W-4368 PROTECTION GP-VANDALISM

1W4368 PROTECTION GP-VANDALISM OIL LEVEL GAUGE TYPE 1 PART OF 6T6957 LOCK-VANDALISM AN ATTACHMENT

Drawing 1 of 1



A NOT PART OF THIS GROUP
C INDICATES CHANGE

NOTE	REF NO	PART NUMBER	QTY	DESCRIPTION
CA A C	1	5P8502	1	PADLOCK GP.
		6V5874	1	COVER
		5P8500	2	KEY
	2	1W4383	1	BRACKET AS.
		4B4334	1	RIVET
	3	0S1588	1	BOLT
		1D4717	1	NUT
		5M2894	2	WASHER

350567

Ref.	Part number	Description	Qty	Code	Group page
1	5P-8502	PADLOCK GP.	1		
	6V-5874	COVER	1	CA	
	5P-8500	KEY	2	A	
2	1W-4383	BRACKET AS.	1		
	4B-4334	RIVET	1	C	
3	0S-1588	BOLT	1		
	1D-4717	NUT	1		
	5M-2894	WASHER	2		

CAT codes: A, C.

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

53Y-SEBP1356

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99