

CATERPILLAR D25D

1HK / SEBP8498

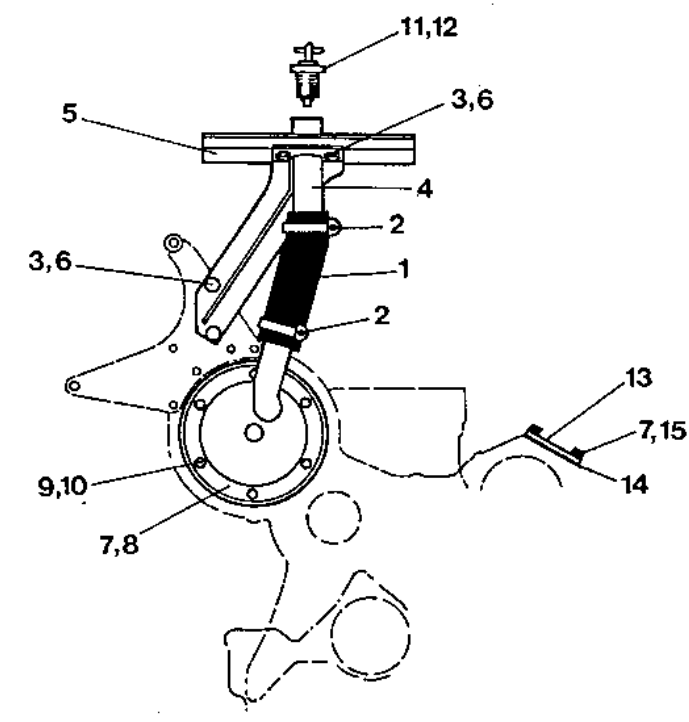
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7U-4873 OIL FILLER GP

7U4873 OIL FILLER GP FIRST TYPE

Drawing 1 of 1



NOTE	REF. NO.	PART NUMBER	QTY.	PART NAME
	1	2U0630	0	HOSE
	2	2U2638	2	CLAMP
	3	5S7379	4	BOLT
	4	7U5390	1	PIPE AS-FILLER
	5	7U5391	1	SHIELD
	6	8T4896	4	WASHER
A		4W6967	1	OIL FILLER GP, INCLUDING:
A	7	4N6797	1	FILLER AS
A	8	6N7887	1	GASKET
A	9	1B4203	6	NUT
A	10	5M2894	8	WASHER
A	11	5L2952	1	CAP AS, INCLUDING:
A	12	6L2609	1	SEAL
A	13	4N4526	1	COVER
A	14	2P2720	1	GASKET
A	15	0L1351	2	BOLT

A - NOT PART OF THIS GP.
B - USE AS REQUIRED
C - INDICATES CHANGE

D - ORDER BY THE METER
E - ORDER BY THE CENTIMETER
F - NOT SHOWN

G - ORDER BY THE INCH
M - METRIC PART
Y - SEPARATE ILLUSTRATION

Z - SEE NOTES
NSS - NOT SERVICED SEPARATELY

988700

Ref.	Part number	Description	Qty	Code	Group page
1	2U-0630	HOSE	0		
2	2U-2638	CLAMP	2		
3	5S-7379	BOLT	4		
4	7U-5390	PIPE AS-FILLER	1		
5	7U-5391	SHIELD	1		
6	8T-4896	WASHER	4		
	4W-6967	OIL FILLER GP, INCLUDING:	1	A	
7	4N-6797	FILLER AS	1	A	
8	6N-7887	GASKET	1	A	
9	1B-4203	NUT	6	A	
10	5M-2894	WASHER	8	A	
11	5L-2952	CAP AS, INCLUDING:	1	A	
12	6L-2609	SEAL	1	A	
13	4N-4526	COVER	1	A	
14	2P-2720	GASKET	1	A	
15	0L-1351	BOLT	2	A	

CAT codes: A.

7U-4524 DRAIN LINES GP

7U4524 DRAIN LINES GP

Drawing 1 of 1

ENGINE SUMP

NOTE	REF. NO.	PART NUMBER	QTY.	PART NAME
	1	2U0453	1	SEAL
	2	2U0708	1	ADAPTOR
	3	3M7045	1	PLUG
	4	4U7929	1	ADAPTOR
	5	5U8373	1	HOSE AS
	6	6K8420	1	JAM NUT

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Z-SEE NOTES
NSS - NOT SERVICED SEPARATELY

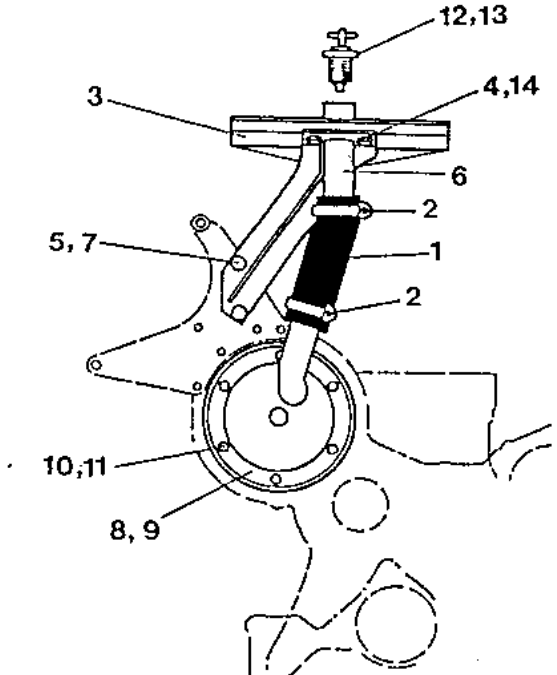
1014200

Ref.	Part number	Description	Qty	Code	Group page
1	2U-0453	SEAL	1		
2	2U-0708	ADAPTOR	1		
3	3M-7045	PLUG	1		
4	4U-7929	ADAPTOR	1		
5	5U-8373	HOSE AS	1		
6	6K-8420	JAM NUT	1		

7U-4873 OIL FILLER GP

7U4873 FILLER GP-OIL GP INCLUDES 4W6967 OIL FILLER GP SECOND TYPE

Drawing 1 of 1



NOTE	REF NO.	PART NUMBER	QTY.	PART NAME
	1	1082366	1	HOSE
	2	2U2638	2	CLAMP
	3	1085148	1	SHIELD
	4	6V8801	2	NUT
	5	5S7379	2	BOLT
	6	7U5390	1	PIPE AS-FILLER
	7	8T4896	6	WASHER
A		4W6967	1	OIL FILLER GP, INCLUDING:
A	8	4N6797	1	FILLER AS
A	9	6N7887	1	GASKET
A	10	3S2713	6	NUT
A	11	8M9024	6	WASHER
A	12	5L2952	1	CAP AS, INCLUDING:
A	13	6L2609	1	SEAL
	14	4L6454	2	BOLT

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Z - SEE NOTES
NSS - NOT SERVICED SEPARATELY

1470602

Ref.	Part number	Description	Qty	Code	Group page
1	108-2366	HOSE	1		
2	2U-2638	CLAMP	2		
3	108-5148	SHIELD	1		
4	6V-8801	NUT	2		
5	5S-7379	BOLT	2		
6	7U-5390	PIPE AS-FILLER	1		
7	8T-4896	WASHER	6		
	4W-6967	OIL FILLER GP, INCLUDING:	1	A	
8	4N-6797	FILLER AS	1	A	
9	6N-7887	GASKET	1	A	
10	3S-2713	NUT	6	A	
11	8M-9024	WASHER	6	A	
12	5L-2952	CAP AS, INCLUDING:	1	A	
13	6L-2609	SEAL	1	A	
14	4L-6454	BOLT	2		

CAT codes: A.

7U-5411 FUMES DISPOSAL GP

7U5411 FUMES DISPOSAL GP

Drawing 1 of 1

VALVE COVER

NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	3H3243	1	BOLT
C	2	9N0869	1	WASHER
C	3	2W9162	1	BREATHER AS
C	4	4L9564	1	SEAL-O-RING

C-CHANGE FROM PREVIOUS TYPE

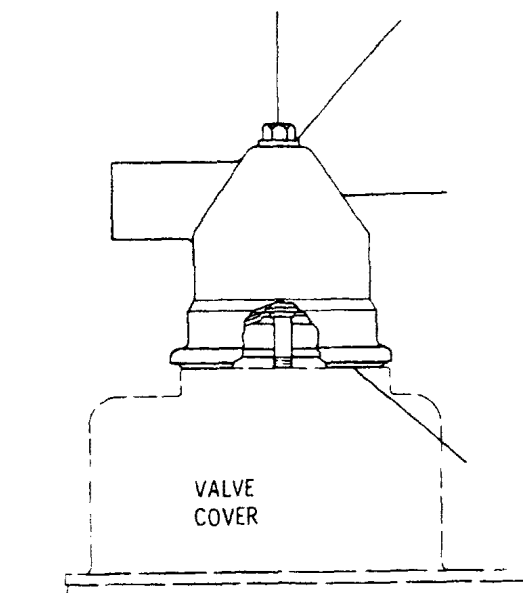
B-403837

Ref.	Part number	Description	Qty	Code	Group	page
1	2U-2792	CLAMP	2			
2	6L-3351	CLIP	2			
3	7U-5223	TUBE-FUMES DISPOSAL	1			
4	8S-0780	ELBOWD	1			

1P-4244 BREATHER GP

1P4244 BREATHER GP Crankcase

Drawing 1 of 1



NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	3H3243	1	BOLT
C	2	9N0869	1	WASHER
C	3	2W9162	1	BREATHER AS-CRANKCASE
C	4	4L9564	1	SEAL-O-RING
C-CHANGE FROM PREVIOUS TYPE				
B-593814 EP				

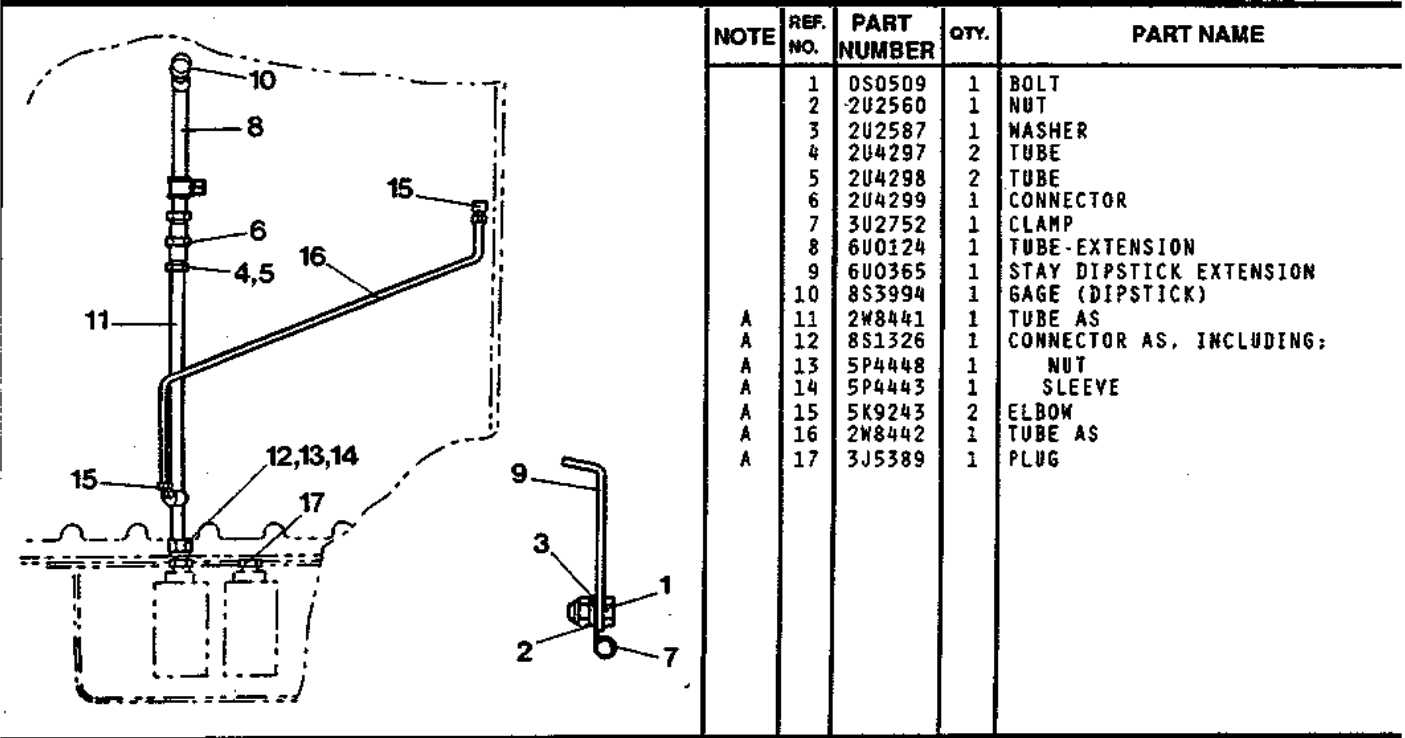
Ref.	Part number	Description	Qty	Code	Group page
1	3H-3243	BOLT	1		
2	9N-0869	WASHER	1	C	
3	2W-9162	BREATHER AS-CRANKCASE (CRANKCASE)	1	C	
4	4L-9564	SEAL-O-RING	1	C	

CAT codes: C.

6U-0125 DIPSTICK EXTENSION GP

6U0125 DIPSTICK EXTENSION GP 1HK1-UP - FIRST TYPE

Drawing 1 of 1



A - NOT PART OF THIS GP.
B - USE AS REQUIRED
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D - ORDER BY THE METER
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Z-SEE NOTES
NSS - NOT SERVICED SEPARATELY

601400

Ref.	Part number	Description	Qty	Code	Group page
1	0S-0509	BOLT	1		
2	2U-2560	NUT	1		
3	2U-2587	WASHER	1		
4	2U-4297	TUBE	2		
5	2U-4298	TUBE	2		
6	2U-4299	CONNECTOR	1		
7	3U-2752	CLAMP	1		
8	6U-0124	TUBE-EXTENSION	1		
9	6U-0365	STAY DIPSTICK EXTENSION	1		
10	8S-3994	GAGE (DIPSTICK)	1		
11	2W-8441	TUBE AS	1	A	
12	8S-1326	CONNECTOR AS, INCLUDING;	1	A	
13	5P-4448	NUT	1	A	
14	5P-4443	SLEEVE	1	A	

6U-0125 DIPSTICK EXTENSION GP (continued)

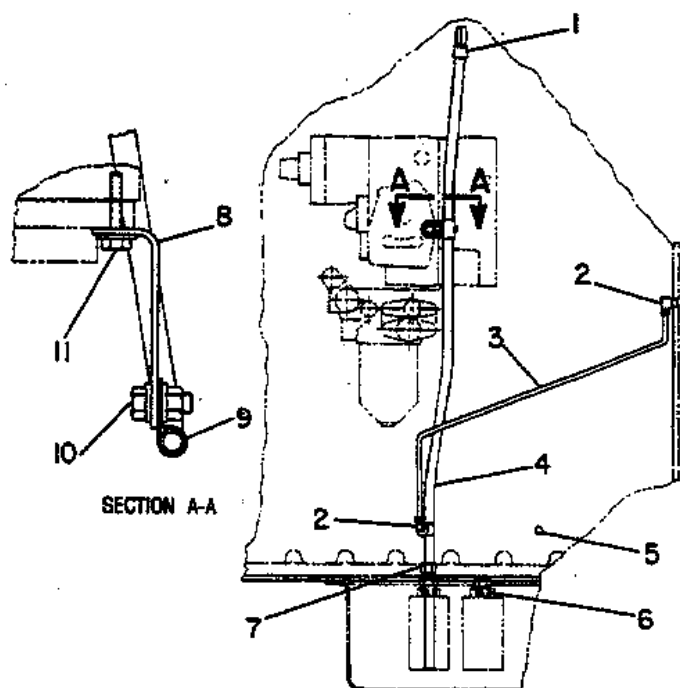
Ref.	Part number	Description	Qty	Code	Group page
15	5K-9243	ELBOW	2	A	
16	2W-8442	TUBE AS	1	A	
17	3J-5389	PLUG	1	A	

CAT codes: A.

7E-1352 GAUGE GP-OIL LEVEL (DIPSTICK)

7E1352 GAUGE GP-OIL LEVEL 1HK1-UP - SECOND TYPE, 3AJ1-UP, 9RF1-UP

Drawing 1 of 1



NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	8S3994	1	GAUGE AS-LEVEL
	2	5K9243	2	ELBOW-FLARED
	3	2W8442	1	TUBE AS-AIR VENT
	4	7E1517	1	TUBE AS
	5	5M6214	1	PLUG-PIPE
	6	3J5389	1	PLUG
	7	8S1326	1	CONNECTOR AS-SPECIAL
	8	9N1394	1	BRACKET
	9	4B0418	1	CLIP
	10	0L1351	1	BOLT
		1D4717	1	NUT
		5M2894	2	WASHER
	11	7B2742	1	BOLT
		5P4115	1	WASHER-HARD

M-469781

Ref.	Part number	Description	Qty	Code	Group page
1	8S-3994	GAUGE AS-LEVEL	1		
2	5K-9243	ELBOW-FLARED	2		
3	2W-8442	TUBE AS-AIR VENT	1		
4	7E-1517	TUBE AS	1		
5	5M-6214	PLUG-PIPE	1		
6	3J-5389	PLUG	1		
7	8S-1326	CONNECTOR AS-SPECIAL	1		
8	9N-1394	BRACKET	1		
9	4B-0418	CLIP	1		
10	0L-1351	BOLT	1		
	1D-4717	NUT	1		
	5M-2894	WASHER	2		
11	7B-2742	BOLT	1		
	5P-4115	WASHER	1		

9Y-9192 PAN GP-OIL

9Y9192 PAN GP-OIL ENGINE S/N 13Z21137 - UP (1HK), ENGINE S/N 13Z1 - UP (3AJ AND 9RF)

Drawing 1 of 1

NOTE	REF NO	PART NUMBER	QTY	PART NAME
	1	1290357	1	GASKET
	2	8S1965	1	GASKET-OIL PAN
	3	3B1915	18	BOLT
	4	2P1738	1	PLATE AS-OIL PAN
	5	6J2237	7	BOSS-WELD
	6	1S5304	1	LUG
	7	2A3852	2	PLUG
		2A3398	2	GASKET
	8	4W0482	1	PAN AS-OIL
	9	1A2029	28	BOLT
	10	5M2894	46	WASHER
	11	9Y0630	2	PLATE
	12	9Y0629	1	PLATE

V-638953 CP

Ref.	Part number	Description	Qty	Code	Group page
1	129-0357	GASKET	1		
2	8S-1965	GASKET-OIL PAN	1		
3	3B-1915	BOLT	18		
4	2P-1738	PLATE AS-OIL PAN	1		
5	6J-2237	BOSS-WELD	7		
6	1S-5304	LUG	1		
7	2A-3852	PLUG	2		
	2A-3398	GASKET	2		
8	4W-0482	PAN AS-OIL	1		
9	1A-2029	BOLT	28		
10	5M-2894	WASHER	46		
11	9Y-0630	PLATE	2		
12	9Y-0629	PLATE	1		

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