

CATERPILLAR D25D

1HK / SEBP2537

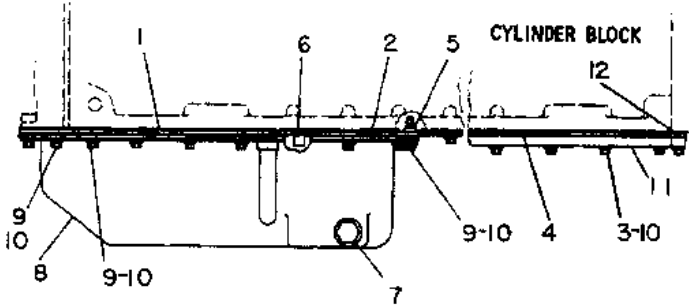
Contents

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

9Y-9192 PAN GP-OIL

9Y9192 PAN GP-OIL

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

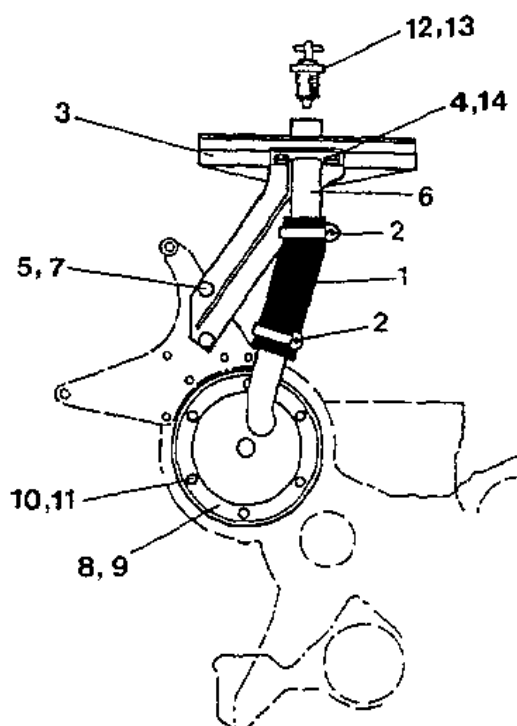
V-638953 CP

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		

7U-4873 FILLER GP-OIL

7U4873 FILLER GP-OIL Includes 4W6967 Oil Filler Gp

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

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	1470602
---	--	---	--	---------

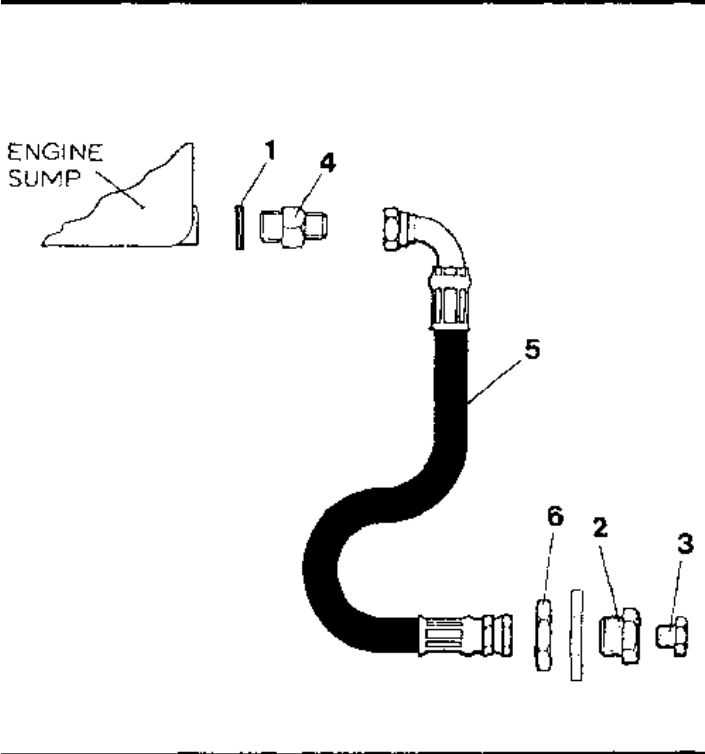
Ref.	Part number	Description	Qty	Code	Group page
1	108-2366	HOSE	1		
2	2U-2638	CLAMP	2		
3	108-5148	SHIELD	1		
4	6V-8801	NUT	2		
5	5S-7379	BOLT	2		
6	7U-5390	PIPE AS-FILLER	1		
7	8T-4896	WASHER	6		
	4W-6967	OIL FILLER GP, INCLUDING:	1	A	
8	4N-6797	FILLER AS	1	A	
9	6N-7887	GASKET	1	A	
10	3S-2713	NUT	6	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-4524 DRAIN LINES GP

7U4524 DRAIN LINES GP

Drawing 1 of 1

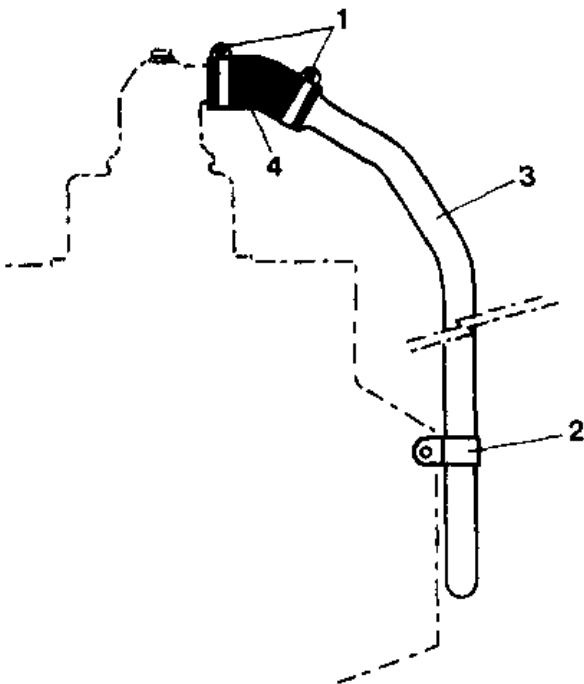
	NOTE	REF. NO.	PART NUMBER	QTY.	PART NAME
		1	2U0453	1	SEAL
		2	2U0708	1	ADAPTOR
		3	3N7045	1	PLUG
		4	4U7929	1	ADAPTOR
		5	5U8373	1	HOSE AS
		6	6K8420	1	JAM NUT
A - NOT PART OF THIS GP. B - USE AS REQUIRED C - INDICATES CHANGE D - ORDER BY THE METER E - ORDER BY THE CENTIMETER F - NOT SHOWN G - ORDER BY THE INCH M - METRIC PART Y - SEPARATE ILLUSTRATION Z - SEE NOTES NSS - NOT SERVICED SEPARATELY					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-5411 FUMES DISPOSAL GP

7U5411 FUMES DISPOSAL GP

Drawing 1 of 1



NOTE	REF. NO.	PART NUMBER	QTY.	PART NAME
	1	2U2792	2	CLAMP
	2	6L3351	2	CLIP
	3	7U5223	1	TUBE-FUMES DISPOSAL
	4	8S0780	1	ELBOWD

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

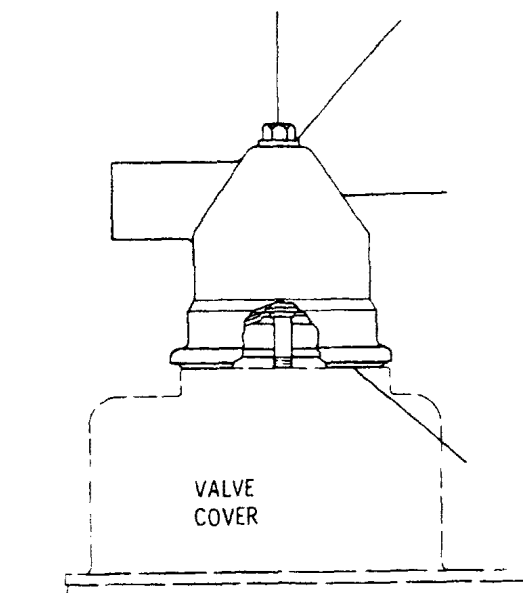
Ref.	Part number	Description	Qty	Code	Group page
1	2U-2792	CLAMP	2		
2	134-5645	CLIP	2	C	
3	7U-5223	TUBE-FUMES DISPOSAL	1		
4	8S-0780	ELBOWD	1		

CAT codes: C.

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				

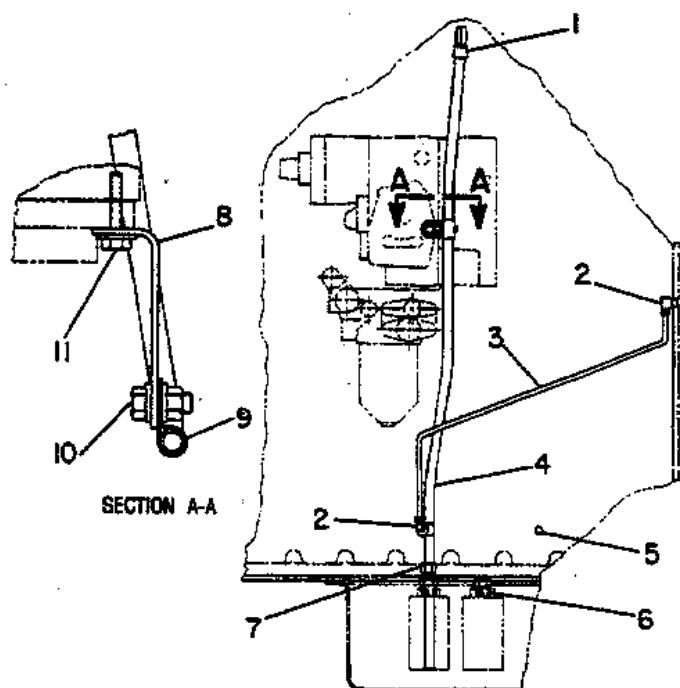
Ref.	Part number	Description	Qty	Code	Group page
1	3H-3243	BOLT	1		
2	9N-0869	WASHER	1	C	
3	2W-9162	BREATHER AS-CRANKCASE (CRANKCASE)	1	C	
4	4L-9564	SEAL-O-RING	1	C	

CAT codes: C.

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

7E1352 GAUGE GP-OIL LEVEL

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

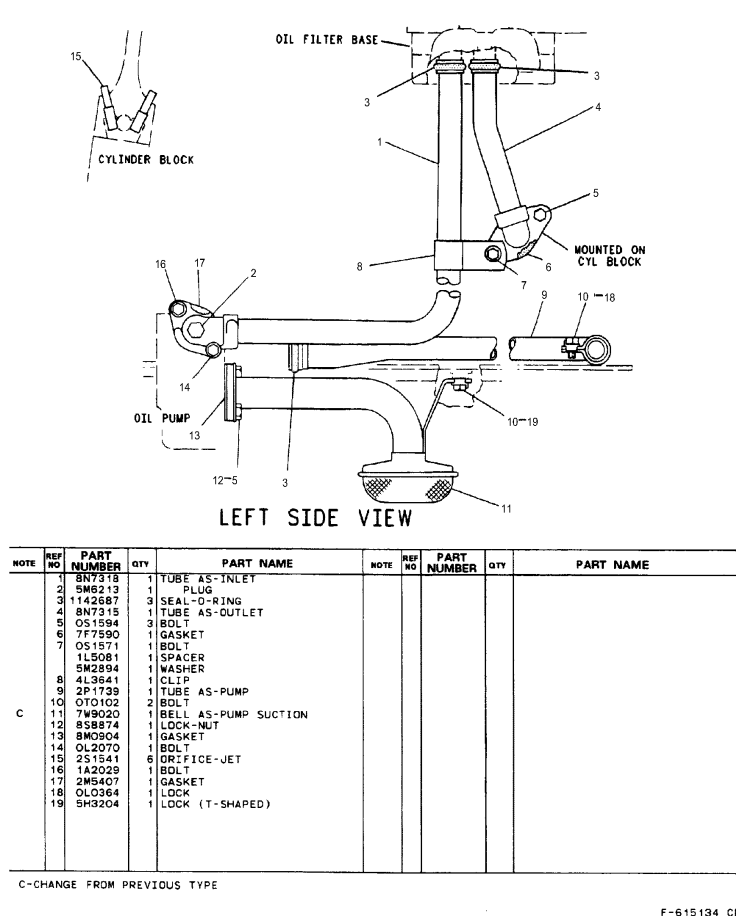
M-469781

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		

2P-6105 LINES GP-ENGINE OIL

2P6105 LINES GP-ENGINE OIL

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	8N-7318	TUBE AS-INLET	1		
2	5M-6213	PLUG	1		
3	114-2687	SEAL-O-RING	3		
4	8N-7315	TUBE AS-OUTLET	1		
5	0S-1594	BOLT	3		
6	7F-7590	GASKET	1		
7	0S-1571	BOLT	1		
	1L-5081	SPACER	1		
	5M-2894	WASHER	1		
8	4L-3641	CLIP	1		
9	2P-1739	TUBE AS-PUMP	1		
10	0T-0102	BOLT	2		
11	7W-9020	BELL AS-PUMP SUCTION	1	C	
12	8S-8874	LOCK-NUT	1		
13	8M-0904	GASKET	1		

2P-6105 LINES GP-ENGINE OIL (continued)

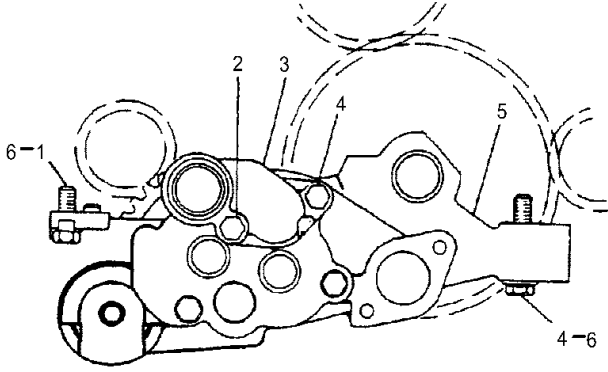
Ref.	Part number	Description	Qty	Code	Group page
14	0L-2070	BOLT	1		
15	2S-1541	ORIFICE-JET	6		
16	1A-2029	BOLT	1		
17	2M-5407	GASKET	1		
18	0L-0364	LOCK	1		
19	5H-3204	LOCK (T-SHAPED)	1		

CAT codes: C.

106-8957 PUMP GP-ENGINE OIL

1068957 PUMP GP-ENGINE OIL 1068958-Page 32

Drawing 1 of 1

	NOTE	REF NO	PART NUMBER	QTY	PART NAME
	Y	1	3B1915	2	BOLT
		2	OS1619	1	BOLT
		3	4N5353	1	ELBOW-LINE
			2P8746	1	GASKET
		4	OS1590	3	BOLT
		5	1068958	1	PUMP GP-ENGINE OIL
		6	5M2894	4	WASHER
Y-SEPARATE ILLUSTRATION					
					R-571117 EP

Ref.	Part number	Description	Qty	Code	Group page
1	3B-1915	BOLT	2		
2	OS-1619	BOLT	1		
3	4N-5353	ELBOW-LINE	1		
	2P-8746	GASKET	1		
4	OS-1590	BOLT	3		
5	106-8958	PUMP GP-ENGINE OIL	1	Y	
6	5M-2894	WASHER	4		

CAT codes: Y.

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

1HK-SEBP2537

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99