

CATERPILLAR D6H

4YF / XEBP7302

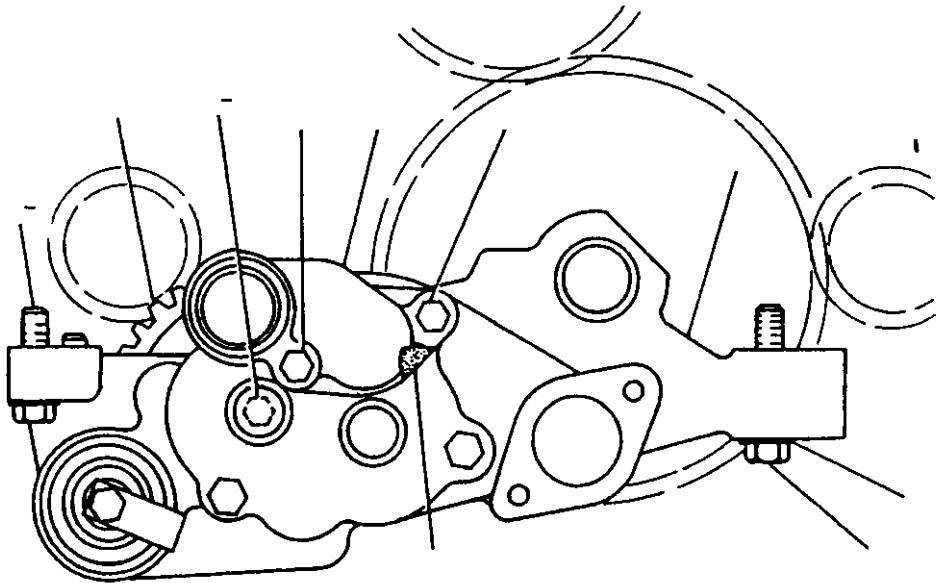
Contents

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	
Power train	
Air inlet and exhaust	
Labels, kits and diagnostics	

2P-1784 PUMP GP-ENGINE OIL

ENGINE OIL PUMP (2P1784 N/S) 6I1346--Page 29

Drawing 1 of 1



NOTE	No.	PART No.	QTY.	PART NAME	NOTE	No.	PART No.	QTY.	PART NAME
	1	3B-1915	2	BOLT		9	2P-8746	1	GASKET
	2	8S-0497	1	GEAR (40 TEETH)					
	3	0S-1590	4	BOLT					
	4	1P-7346	1	WASHER					
	5	0S-1619	1	BOLT					
	6	4N-5353	1	ELBOW					
CY	7	6I-1346	1	PUMP GROUP					
	8	5M-2894	4	WASHER					

C INDICATES CHANGE Y SEE SEPARATE ILLUSTRATION

.146107F

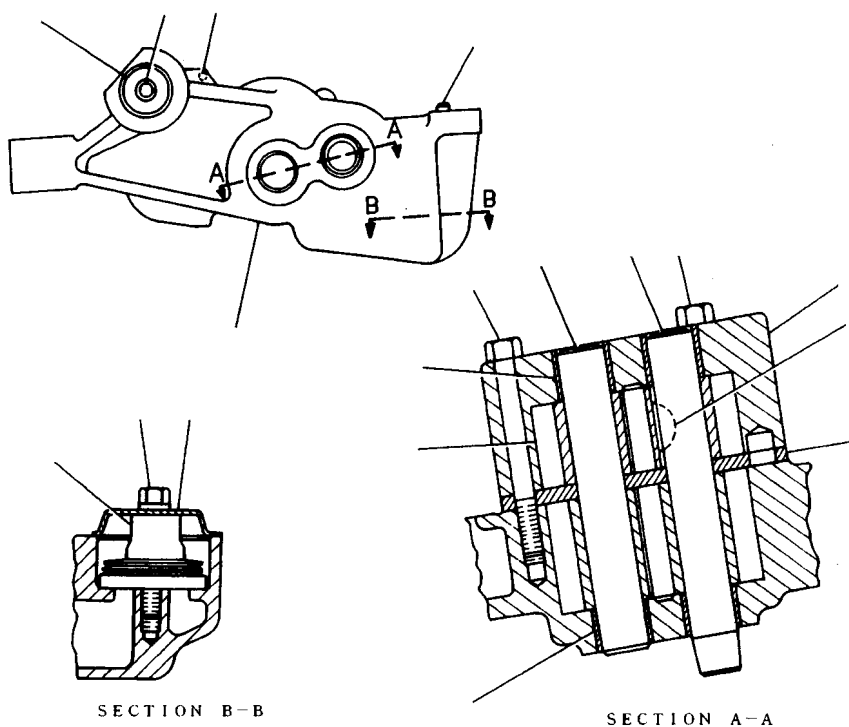
Ref.	Part number	Description	Qty	Code	Group page
1	3B-1915	BOLT	2		
2	8S-0497	GEAR (40 TEETH)	1		
3	0S-1590	BOLT	4		
4	1P-7346	WASHER	1		
5	0S-1619	BOLT	1		
6	4N-5353	ELBOW	1		
7	6I-1346	PUMP GROUP	1	CY	
8	5M-2894	WASHER	4		
9	2P-8746	GASKET	1		

CAT codes: C, Y.

6I-1346 PUMP GP-ENGINE OIL

ENGINE OIL PUMP (6I1346 N/S) Part of 2P1784--Page 28

Drawing 1 of 1



NOTE	No.	PART No.	QTY	PART NAME
	1	4W-2322	1	BODY ASSEM.
	2	2P-1170	1	SHAFT ASSEM.
	3	4B-9782	1	BALL
	4	4B-9880	1	BALL (6.35MM O. D.)
	5	1F-1006	1	DOWEL
	6	8S-6511	2	BEARING
	7	2P-1781	1	SPACER
	8	4P-3546	1	VALVE ASSEM.
	9	2B-2694	1	BOLT
		9M-1974	1	WASHER
10		4N-3732	1	COVER
11		6N-1036	2	GEAR (8 TEETH)
12		0T-0065	3	BOLT
13		8S-0493	1	SHAFT ASSEM.
11		6I-1345	1	SHAFT ASSEM.
15		4W-2321	1	BODY ASSEM.
16		8S-6511	2	BEARING
17		1B-8709	1	KEY

J46499

J46497E

Ref.	Part number	Description	Qty	Code	Group page
1	4W-2322	BODY ASSEM.	1		
2	2P-1170	SHAFT ASSEM.	1		
3	4B-9782	BALL	1		
4	4B-9880	BALL (6.35MM O. D.)	1		
5	1F-1006	DOWEL	1		
6	8S-6511	BEARING	2		
7	2P-1781	SPACER	1		
8	4P-3546	VALVE ASSEM.	1		
9	2B-2694	BOLT	1		
	9M-1974	WASHER	1		
10	4N-3732	COVER	1		
11	6N-1036	GEAR (8 TEETH)	2		
12	0T-0065	BOLT	3		
13	8S-0493	SHAFT ASSEM.	1		
14	6I-1345	SHAFT ASSEM.	1		

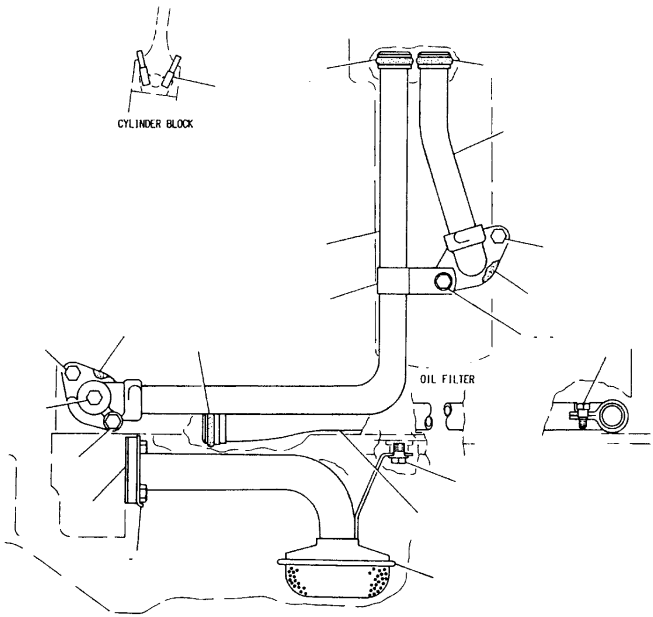
6I-1346 PUMP GP-ENGINE OIL (continued)

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

2P-6105 LINES GP-ENGINE OIL

ENGINE OIL LINES (2P6105 N/S)

Drawing 1 of 1



NOTE 注記	NO.	PART NO. 部品番号	QTY 数量	DESCRIPTION 名称および記号
C	1	9M4849	3	SEAL
	2	S1594	3	BOLT
	3	8N7315	1	TUBE ASSEM.
	4	TQ102	2	BOLT
C	5	L0364	2	LOCK
	6	2P1739	1	TUBE ASSEM.
	7	7W9020	1	BELL ASSEM.
	8	8S8874	1	LOCK
		8M0904	1	GASKET
	9	8N7318	1	TUBE ASSEM.
	10	5M6213	1	PLUG
	11	1A2029	1	BOLT (28.5mm LONG)
	12	L2070	1	BOLT (57mm LONG)
	13	4L3641	1	CLIP
	14	2S1541	6	ORIFICE
	C 15	S1590	1	BOLT
	16	5M2894	1	WASHER
	C 17	6B7469	1	SPACER
	18	7F7590	1	GASKET
	19	2M5407	1	GASKET

C - INDICATES CHANGE

J39399E

Ref.	Part number	Description	Qty	Code	Group page
1	114-2687	SEAL	3		
2	0S-1594	BOLT	3	C	
3	8N-7315	TUBE ASSEM.	1		
4	0T-0102	BOLT	2		
	0L-0364	LOCK	2		
5	2P-1739	TUBE ASSEM.	1		
6	7W-9020	BELL ASSEM.	1	C	
7	8S-8874	LOCK	1		
8	8M-0904	GASKET	1		
9	8N-7318	TUBE ASSEM.	1		
10	5M-6213	PLUG	1		
11	1A-2029	BOLT (28.5mm LONG)	1		
12	0L-2070	BOLT (57mm LONG)	1		
13	4L-3641	CLIP	1		
14	2S-1541	ORIFICE	6		

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

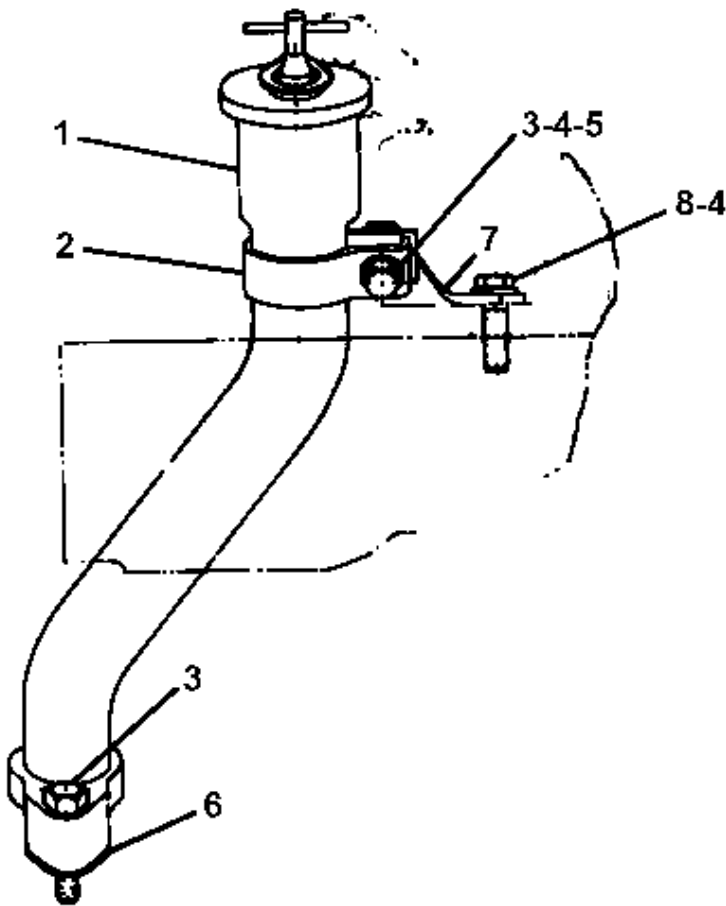
Ref.	Part number	Description	Qty	Code	Group page
15	0S-1590	BOLT	1	C	
16	5M-2894	WASHER	1		
17	6B-7469	SPACER	1	C	
18	7F-7590	GASKET	1		
19	2M-5407	GASKET	1		

CAT codes: C.

4W-4270 FILLER GP-OIL

ENGINE OIL FILLER (4W4270 N/S)

Drawing 1 of 1

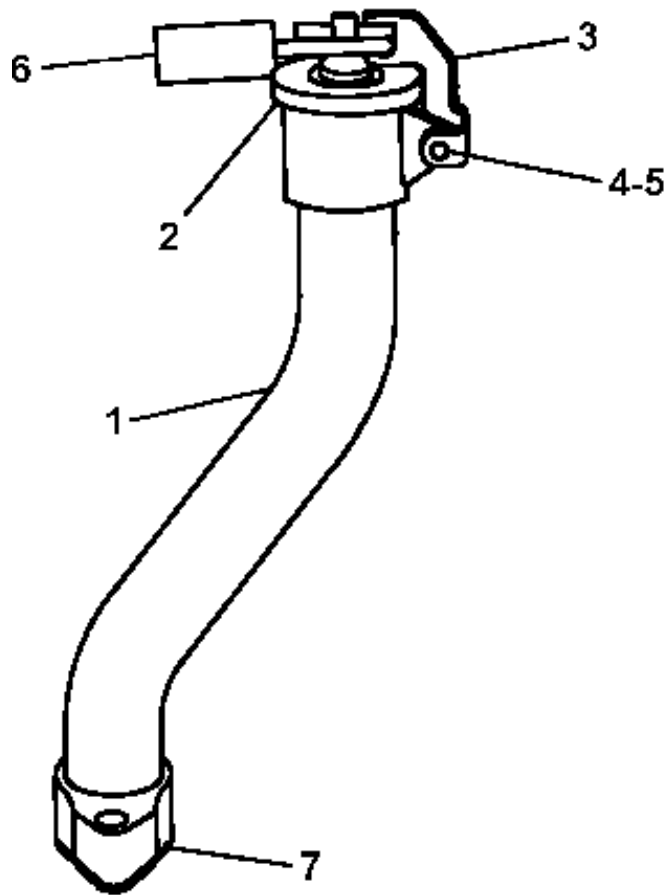


Ref.	Part number	Description	Qty	Code	Group page
1	4W-4186	TUBE ASSEM.	1		
	6N-2985	CAP ASSEM.	1		
	5S-7337	WASHER	1		
2	8M-6744	CLAMP	1		
3	0S-1571	BOLT	3		
4	5M-2894	WASHER	3		
5	1D-4717	NUT	1		
6	2P-2720	GASKET	1		
7	4W-4187	BRACKET	1		
8	3B-1915	BOLT	1		

4W-4268 PROTECTION GP-VANDALISM

VANDALISM PROTECTION (4W4268 N/S) -- Engine Oil Filler AN ATTACHMENT

Drawing 1 of 1

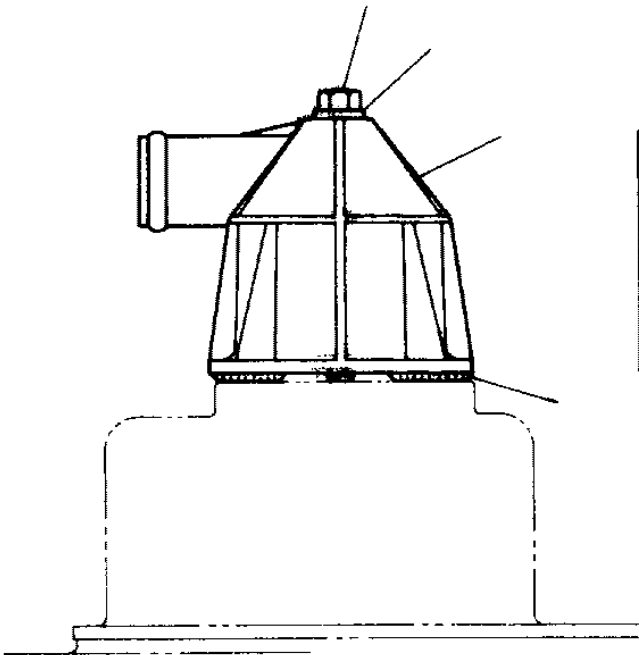


Ref.	Part number	Description	Qty	Code	Group page
1	4W-4485	TUBE ASSEM.	1		
2	6N-2985	CAP ASSEM.	1		
3	2P-2717	HASP	1		
4	2A-3211	WASHER	1		
5	8D-9558	RIVET	1		
6	5P-8502	PADLOCK ASSEM.	1		
	5P-8500	KEY	2		
7	2P-2720	GASKET	1		

1P-4244 BREATHER GP

BREATHER (1P4244 N/S)

Drawing 1 of 1



NO.	PART NO. 部品番号	QTY. 数量	DESCRIPTION 名称および記事
1	3H3243	1	BOLT
2	9N0869	1	WASHER
3	2W9162	1	BREATHER ASSEM.
4	4L9564	1	SEAL

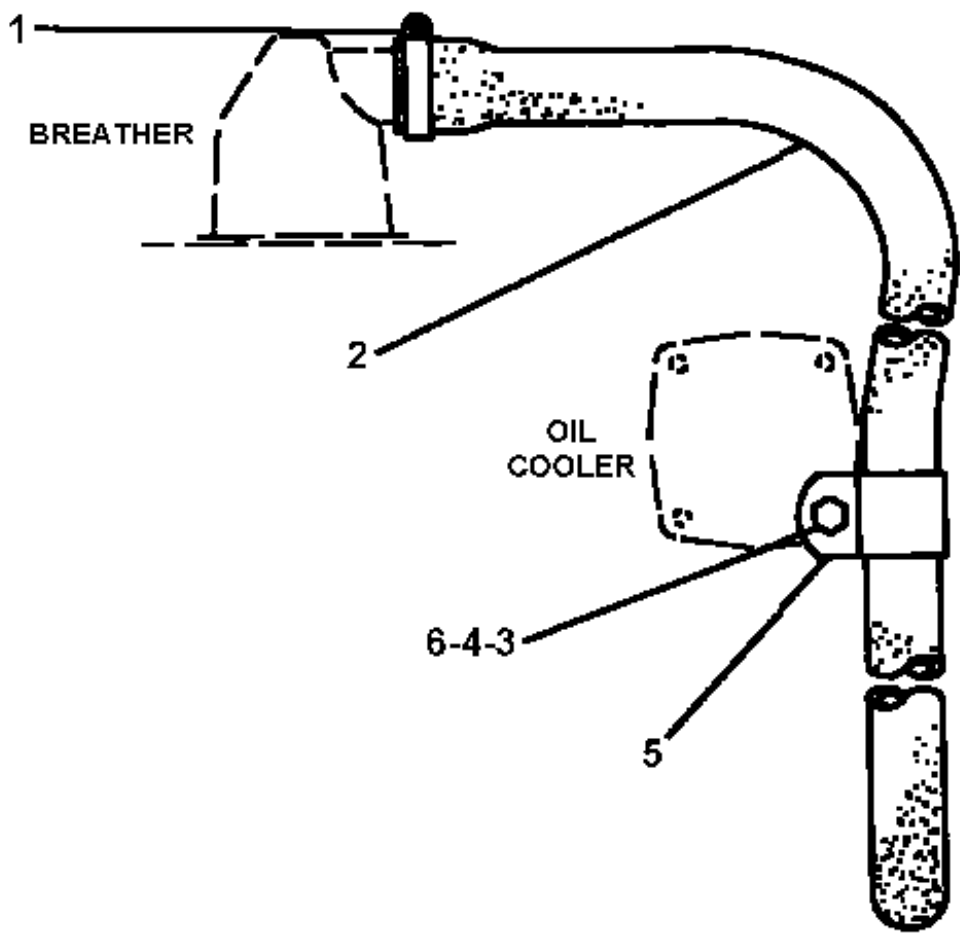
J36868E

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

8N-1295 FUMES DISPOSAL GP

FUMES DISPOSAL (8N1295 N/S)

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9M-2904	CLAMP	1		
2	4W-2181	HOSE	1		
3	0S-1590	BOLT	1		
4	5M-2894	WASHER	1		
5	4D-7388	CLIP	1		
6	1K-5888	SPACER	1		

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

4YF-XEBP7302

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99