

CATERPILLAR 6

2PH / XEBP7301

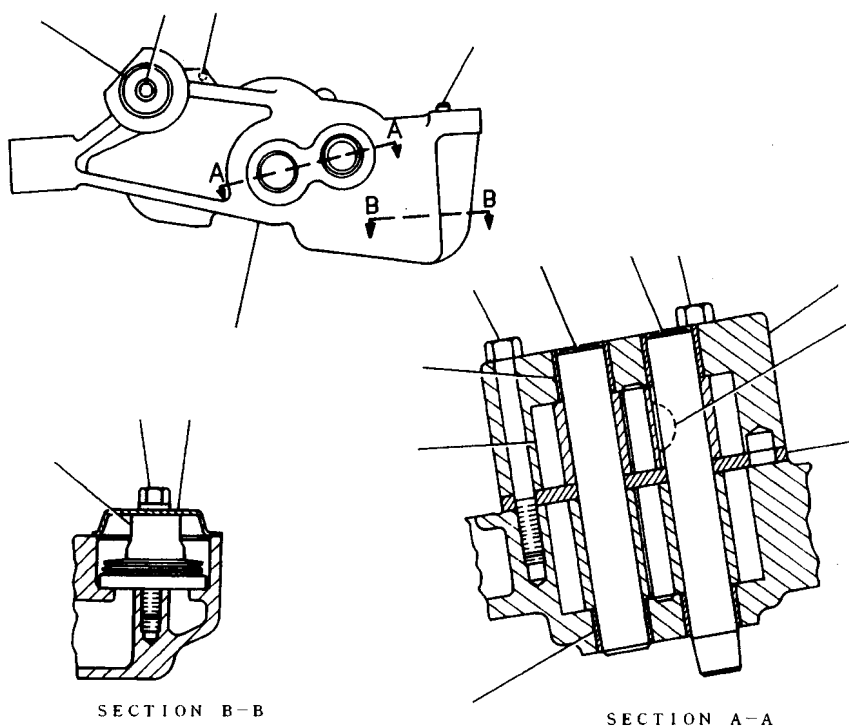
Contents

Section	Page
Lubrication system	2
Cooling system	9
Air inlet and exhaust	
Fuel system	
Electrical and electronics	
Basic engine	
Basic engine	
Power train	
Power train	
Cooling system	
Hydraulic system	
Power train	
Hydraulic system	
Labels, kits and diagnostics	

6I-1346 PUMP GP-ENGINE OIL

6I1346 ENGINE OIL PUMP 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

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		

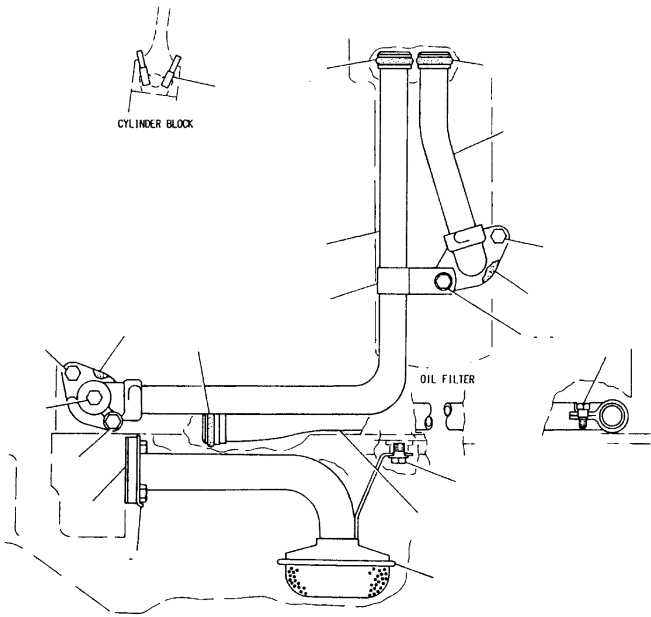
6I-1346 PUMP GP-ENGINE OIL (continued)

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)

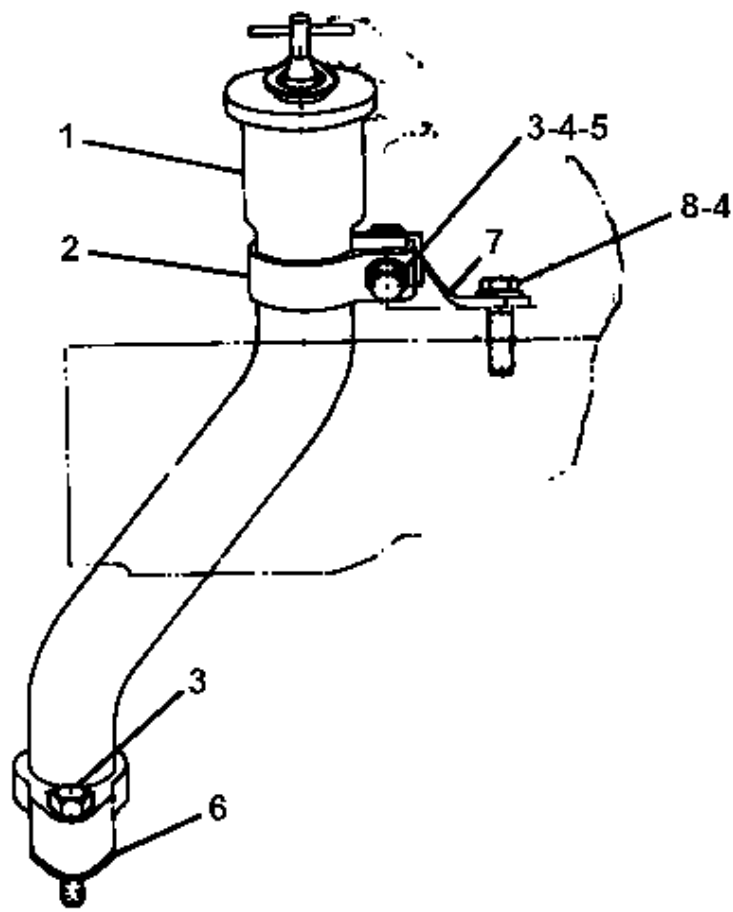
Ref.	Part number	Description	Qty	Code	Group page
15	0S-1590	BOLT	1	C	
16	5M-2894	WASHER	1		
17	6B-7469	SPACER	1	C	
18	7F-7590	GASKET	1		
19	2M-5407	GASKET	1		

CAT codes: C.

4W-4270 FILLER GP-OIL

ENGINE OIL FILLER (4W4270 N/S)

Drawing 1 of 1

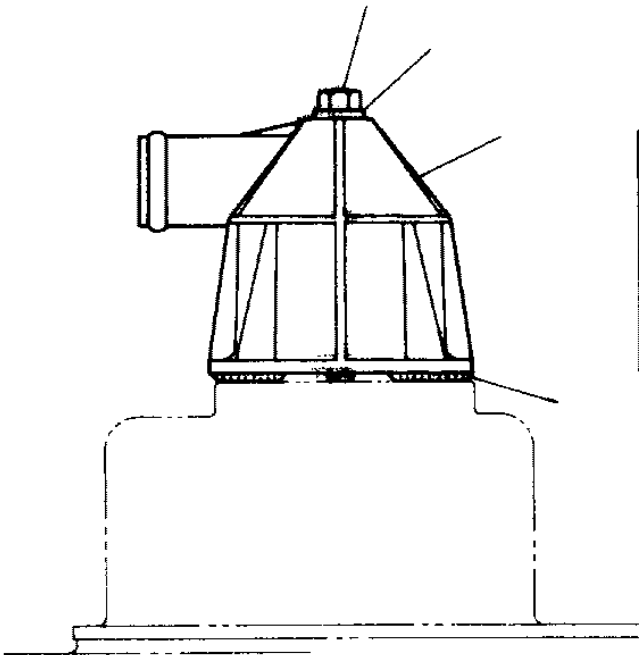


Ref.	Part number	Description	Qty	Code	Group page
1	4W-4186	TUBE ASSEM.	1		
	6N-2985	CAP ASSEM.	1		
	5S-7337	WASHER	1		
2	8M-6744	CLAMP	1		
3	0S-1571	BOLT	3		
4	5M-2894	WASHER	3		
5	1D-4717	NUT	1		
6	2P-2720	GASKET	1		
7	4W-4187	BRACKET	1		
8	3B-1915	BOLT	1		

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

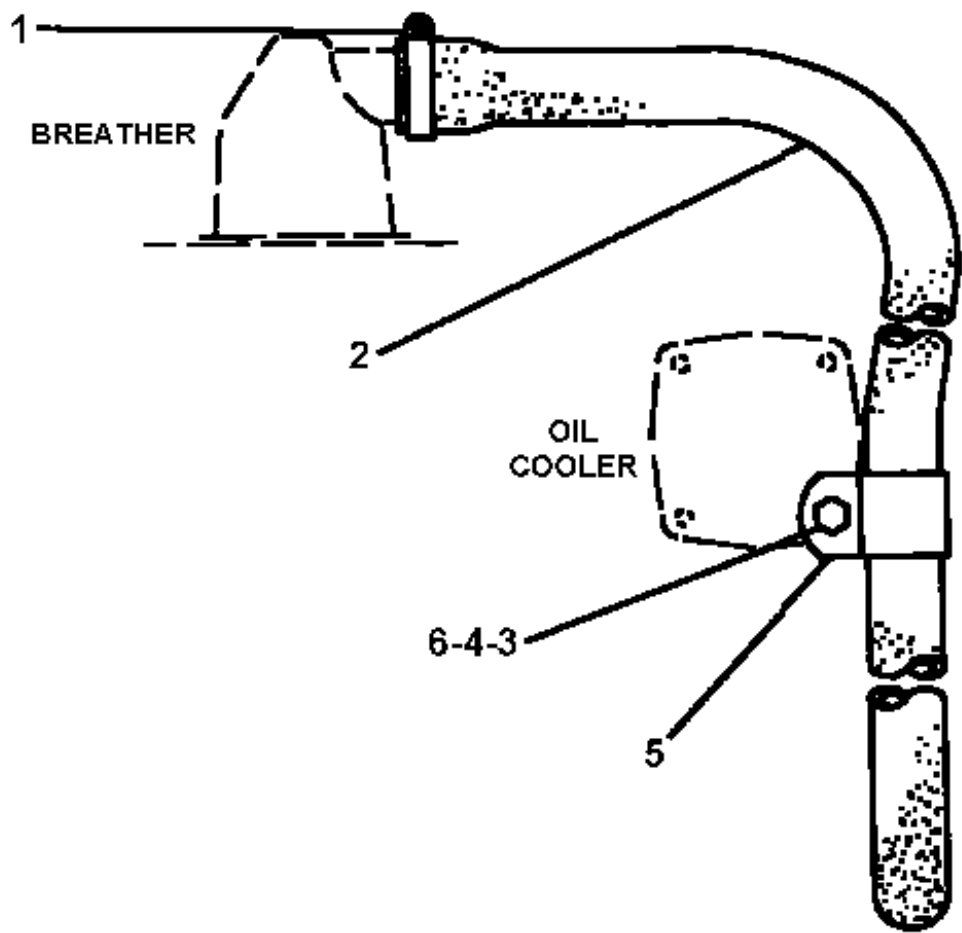
J36868E

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

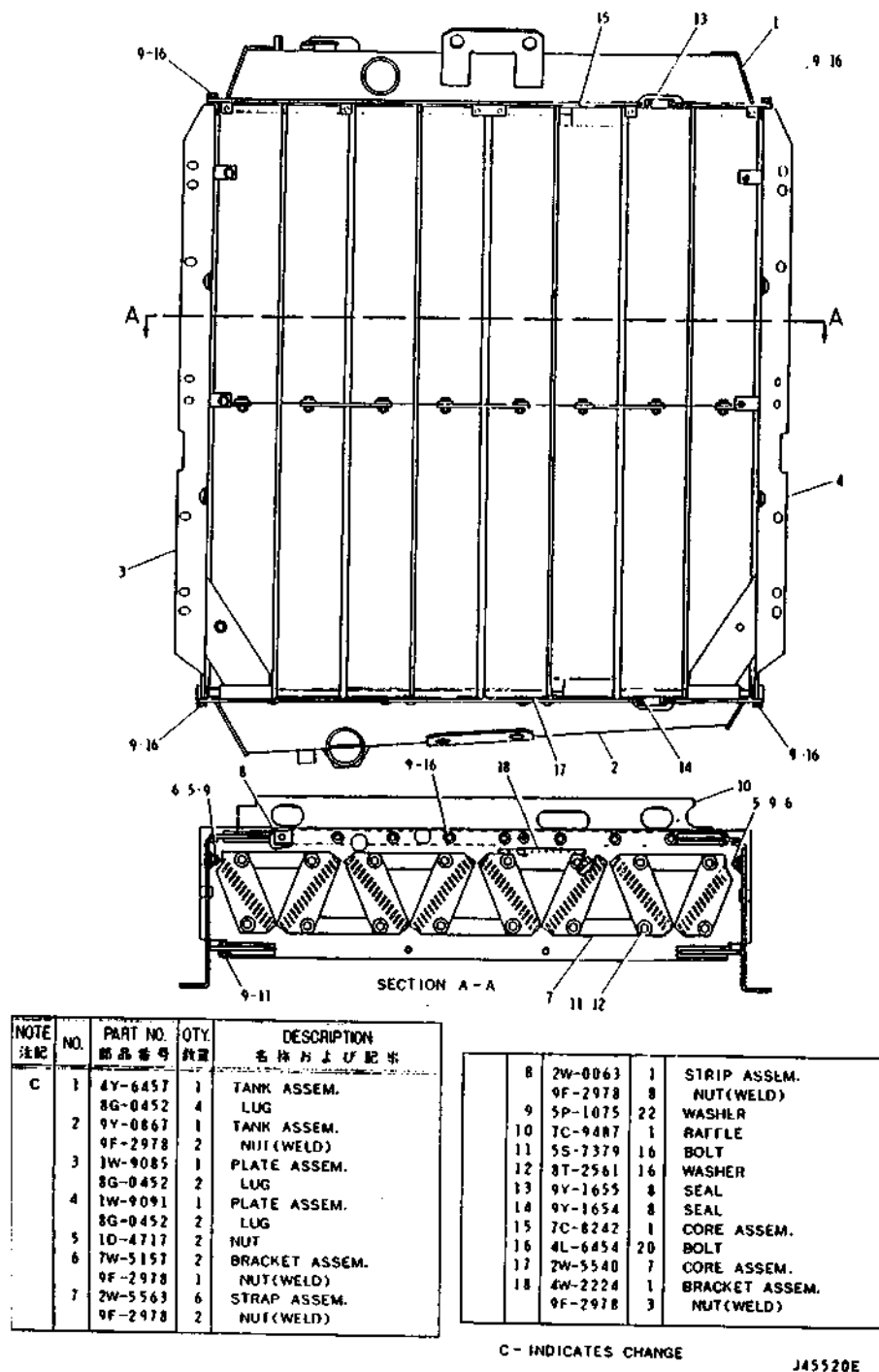


Ref.	Part number	Description	Qty	Code	Group page
1	9M-2904	CLAMP	1		
2	4W-2181	HOSE	1		
3	0S-1590	BOLT	1		
4	5M-2894	WASHER	1		
5	4D-7388	CLIP	1		
6	1K-5888	SPACER	1		

4Y-5576 RADIATOR

RADIATOR (4Y5576 N/S) Part of 4Y5575--Page 34

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	4Y-6457	TANK ASSEM.	1	C	
	8G-0452	LUG	4		
2	9Y-0867	TANK ASSEM.	1		
	9F-2978	NUT (WELD)	2		
3	1W-9085	PLATE ASSEM.	1		

4Y-5576 RADIATOR (continued)

Ref.	Part number	Description	Qty	Code	Group page
	8G-0452	LUG	2		
4	1W-9091	PLATE ASSEM.	1		
	8G-0452	LUG	2		
5	1D-4717	NUT	2		
6	7W-5157	BRACKET ASSEM.	2		
	9F-2978	NUT (WELD)	1		
7	2W-5563	STRAP ASSEM.	6		
	9F-2978	NUT (WELD)	2		
8	2W-0063	STRIP ASSEM.	1		
	9F-2978	NUT (WELD)	8		
9	5P-1075	WASHER	22		
10	7C-9487	BAFFLE	1		
11	5S-7379	BOLT	16		
12	8T-2561	WASHER	16		
13	9Y-1655	SEAL	8		
14	9Y-1654	SEAL	8		
15	7C-8242	CORE ASSEM.	1		
16	4L-6454	BOLT	20		
17	2W-5540	CORE ASSEM.	7		
18	4W-2224	BRACKET ASSEM.	1		
	9F-2978	NUT (WELD)	3		

CAT codes: C.

MANUALS-KOMATSU.COM

Complete Caterpillar PDF Parts Catalogue

2PH-XEBP7301

\$99

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

Buy complete PDF - \$99