

CATERPILLAR 212

5DC / HEBP1492

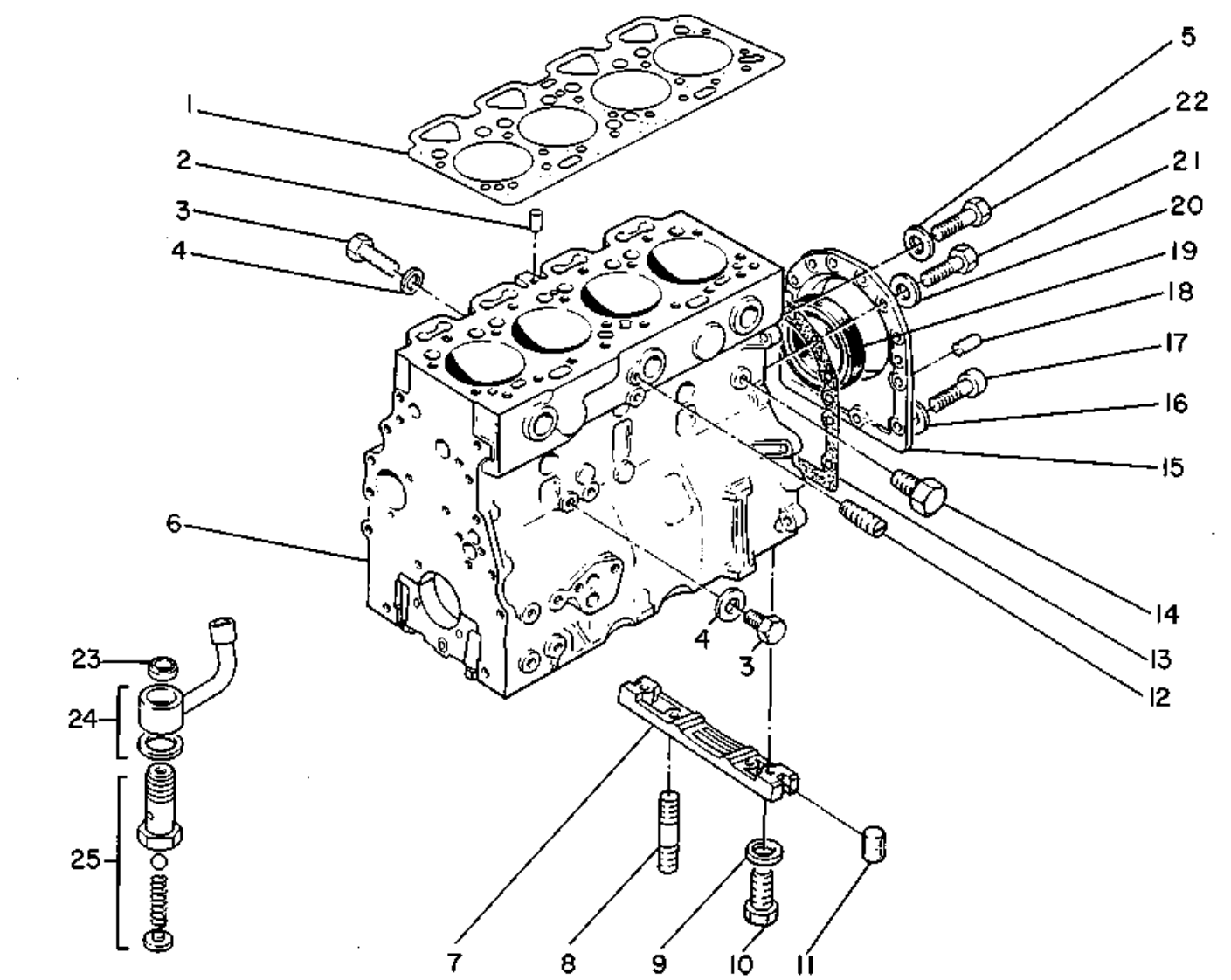
Contents

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Basic engine	2
Hydraulic system	

7W-2503 CYLINDER BLOCK GP

7W2503 CYLINDER BLOCK GP TYPE 1 7W2502-PAGE 4

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1W-7879	GASKET	1		
2	067-6808	PLUG	1		
3	067-6809	BOLT (PLUG)	2		
4	067-6810	WASHER	2		
5	067-6806	WASHER	1		
6	7W-2502	CYLINDER BLOCK AS	1	Y	
7	8N-0454	BRIDGE AS	1		
8	2H-2292	ROD-ADJUSTABLE LINK	2		
9	067-6817	WASHER	2		
10	067-6816	BOLT	2		
11	067-6035	GASKET	2		

7W-2503 CYLINDER BLOCK GP (continued)

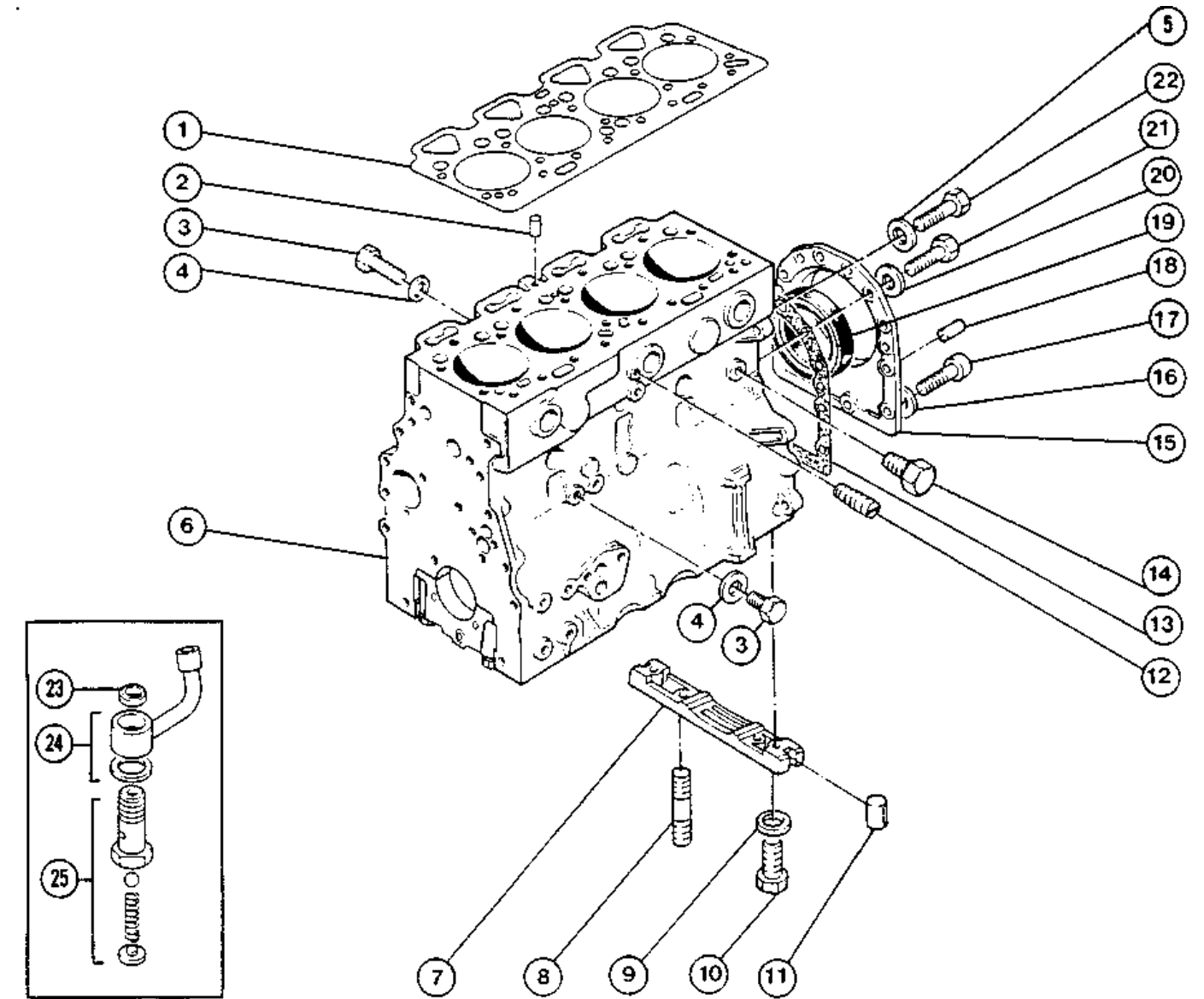
Ref.	Part number	Description	Qty	Code	Group page
12	5M-6213	PLUG	1		
13	6N-9322	GASKET	1		
14	069-1124	PLUG	2		
15	7W-2196	HOUSING AS	1		
16	5G-2985	SPACER	2		
17	5P-6900	BOLT-12 POINT HEAD	2		
18	032-8045	DOWEL	2		
19	4W-5360	SEAL-CRANKSHAFT	1		
20	9M-1974	WASHER	10		
21	2H-3738	BOLT	10		
22	067-6805	PLUG	1		
23	067-9530	DOWEL-LOCATION	4		
24	7W-5992	JET AS-PISTON COOLING	4		
25	7W-2552	VALVE AS-COOLING JET	4		

CAT codes: Y.

7W-2503 CYLINDER BLOCK GP

7W2503 CYLINDER BLOCK GP TYPE 2 7C9259-PAGE 5.01

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	1W-7879	GASKET	1		
2	067-6808	PLUG	1		
3	067-6809	BOLT	2		
4	067-6810	WASHER	2		
5	067-6806	WASHER	1		
6	7C-9259	CYLINDER BLOCK AS	1	YC	
7	8N-0454	BRIDGE AS	1		
8	2H-2292	ROD-ADJUSTABLE LINK	2		
9	067-6817	WASHER	2		
10	067-6816	BOLT	2		

7W-2503 CYLINDER BLOCK GP (continued)

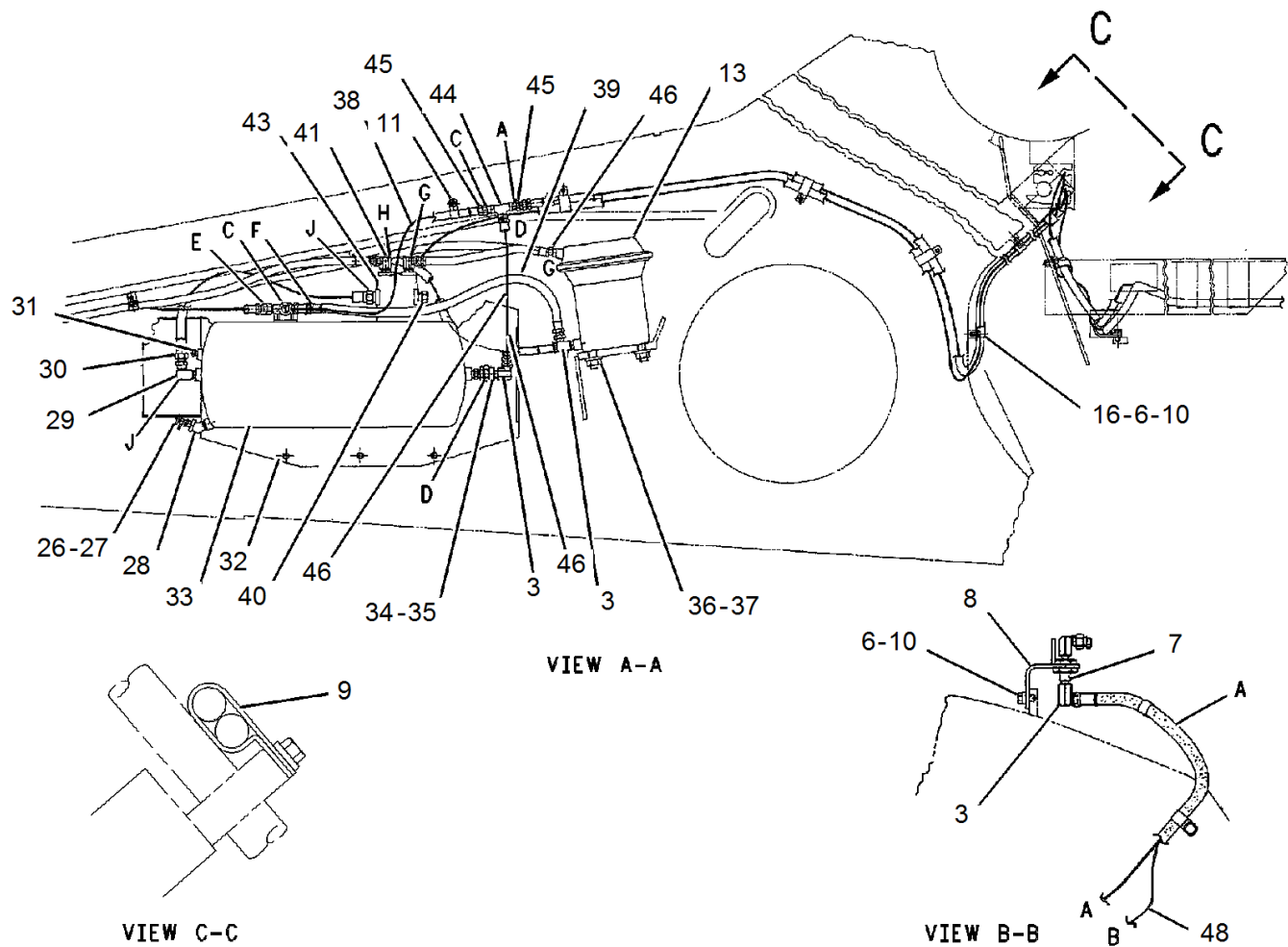
Ref.	Part number	Description	Qty	Code	Group page
11	067-6035	GASKET	2		
12	5M-6213	PLUG	1		
13	6N-9322	GASKET	1		
14	069-1124	PLUG	2		
15	7W-2196	HOUSING AS	1		
16	5G-2985	SPACER	2		
17	5P-6900	BOLT-12 POINT HEAD	2		
18	032-8045	DOWEL	2		
19	4W-5360	SEAL-CRANKSHAFT	1		
20	9M-1974	WASHER	10		
21	2H-3738	BOLT	10		
22	067-6805	PLUG	1		
23	067-9530	DOWEL-LOCATION	4		
24	7W-5992	JET AS-PISTON COOLING	4		
25	7W-2552	VALVE AS-COOLING JET	4		

CAT codes: C, Y.

9Y-5044 CYLINDER BLOCK GP

9Y5044 BLOCK GP-CYLINDER ENGINE S/N U083371N-UP 9Y2629-PAGE 5.03

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9Y-2631	GASKET-HEAD	1		
2	067-6808	PLUG	1		
3	067-6809	BOLT	2		
4	067-6810	WASHER	2		
5	067-6806	WASHER	1		
6	9Y-2629	CYLINDER BLOCK GP	1	Y	
7	113-0679	BRIDGE	1		
8	2H-2292	ROD-ADJUSTMENT	2		
9	067-6817	WASHER	2		
10	067-6816	BOLT	2		
11	067-6035	GASKET	2		
12	5M-6213	PLUG	1		

9Y-5044 CYLINDER BLOCK GP (continued)

Ref.	Part number	Description	Qty	Code	Group page
13	112-5541	GASKET	1		
14	069-1124	PLUG	2		
15	112-5540	HOUSING AS	1		
16	4W-5360	SEAL-CRANKSHAFT	1		
17	5P-6900	BOLT-12 POINT HEAD	2		
18	032-8045	DOWEL	2		
19	5G-2985	SPACER	2		
20	9M-1974	WASHER-HARD	12		
21	2H-3738	BOLT	12		
22	067-6805	PLUG	1		
23	067-9530	DOWEL	4		
24	7W-5992	JET AS-PISTON COOLING	4		
25	6I-1074	VALVE AS	4		

CAT codes: Y.

7W-2641 CYLINDER BLOCK GP-SHORT

7W2641 SHORT CYLINDER BLOCK GROUP

Arrangement composition. Follow the table links to the component drawings.

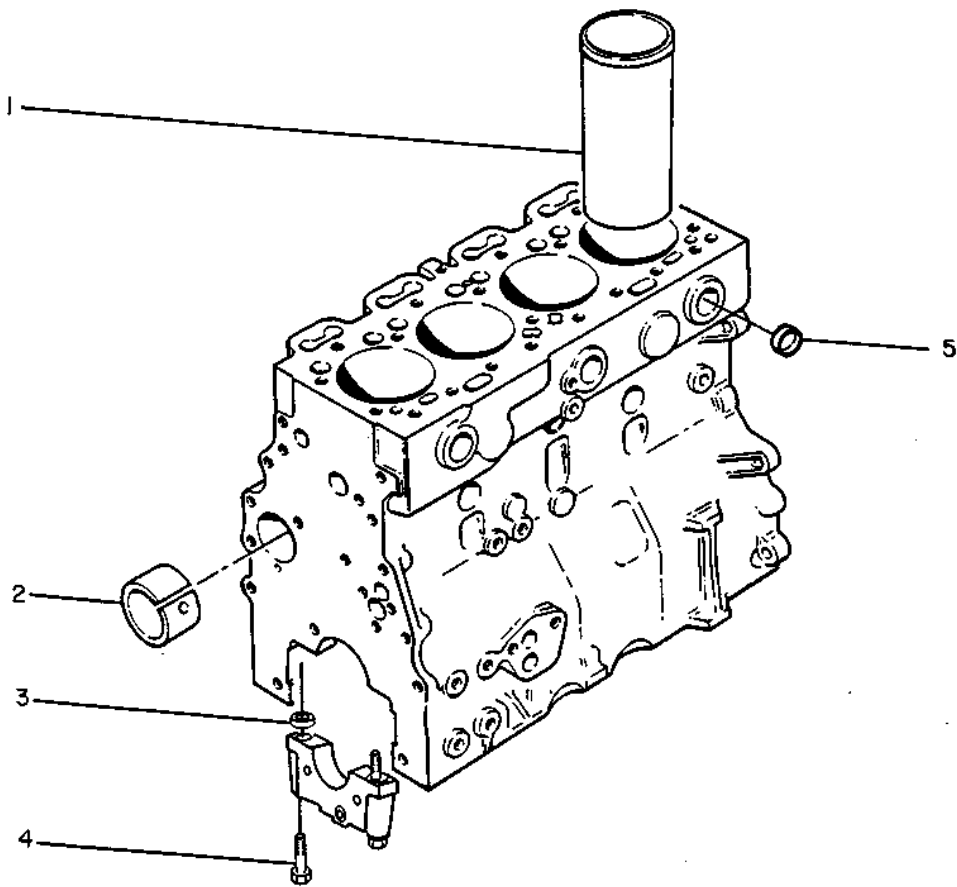
Ref.	Part number	Description	Qty	Code	Group page
	7W-2502	CYLINDER BLOCK AS	1	Y	9, 10
OR alternate consist option CAT source: -OR-					
	7C-9259	CYLINDER BLOCK AS	1	Y	,
	7W-2511	ROD & PISTON GP	1	Y	
	7W-2504	CRANKSHAFT GP	1	Y	
OR alternate consist option CAT source: -OR-					
	7C-8213	CRANKSHAFT GP	1	Y	

CAT codes: Y.

7W-2502 CYLINDER BLOCK AS

7W2502 CYLINDER BLOCK GP-PART 1 OF 2 PART OF 7W2503 CYLINDER BLOCK ALSO PART OF 7W2641 SHORT CYLINDER BLOCK

Drawing 1 of 1

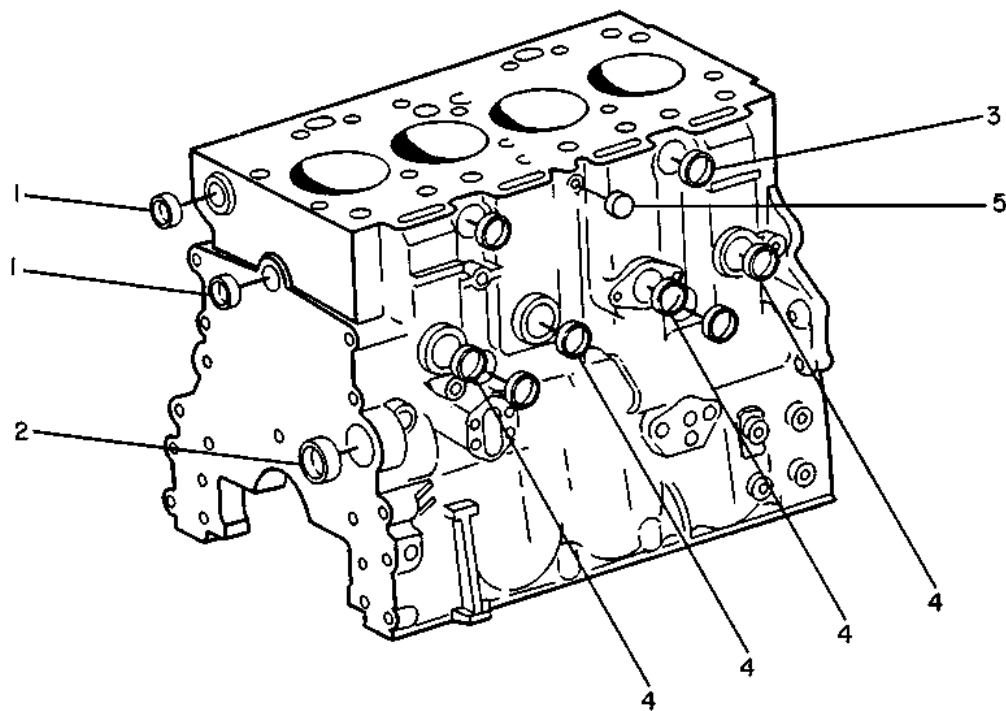


Ref.	Part number	Description	Qty	Code	Group page
1	1W-8311	LINER-CYLINDER BLOCK	4		
2	036-5802	BEARING	1		
3	067-6002	DOWEL	10		
4	035-8068	BOLT	10		
5	3S-8313	PLUG-CUP	5		

7W-2502 CYLINDER BLOCK AS

7W2502 CYLINDER BLOCK GP-PART 2 OF 2 PART OF 7W2503 CYLINDER BLOCK ALSO PART OF 7W2641 SHORT CYLINDER BLOCK

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	3S-8313	PLUG-CUP	2		
2	067-6803	PLUG	1		
3	032-8298	PLUG	4		
4	9S-1343	PLUG-CUP	4		
5	7W-2501	PLUG	1		

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