

CATERPILLAR 902

7ES / SEBP2818

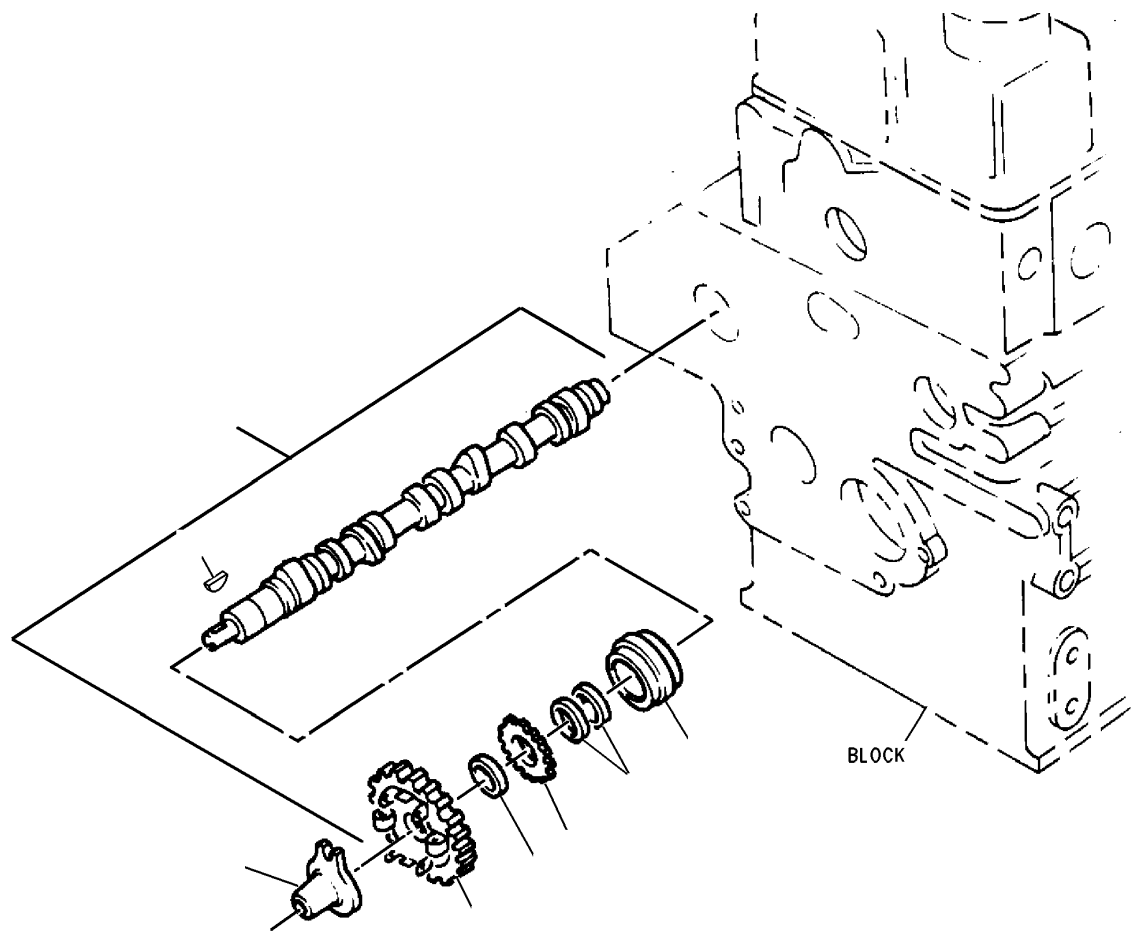
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154-4503 CAMSHAFT GP

154-4503 CAMSHAFT GP S/N 3TW1-UP PART OF 139-9583 ENGINE AR

Drawing 1 of 1

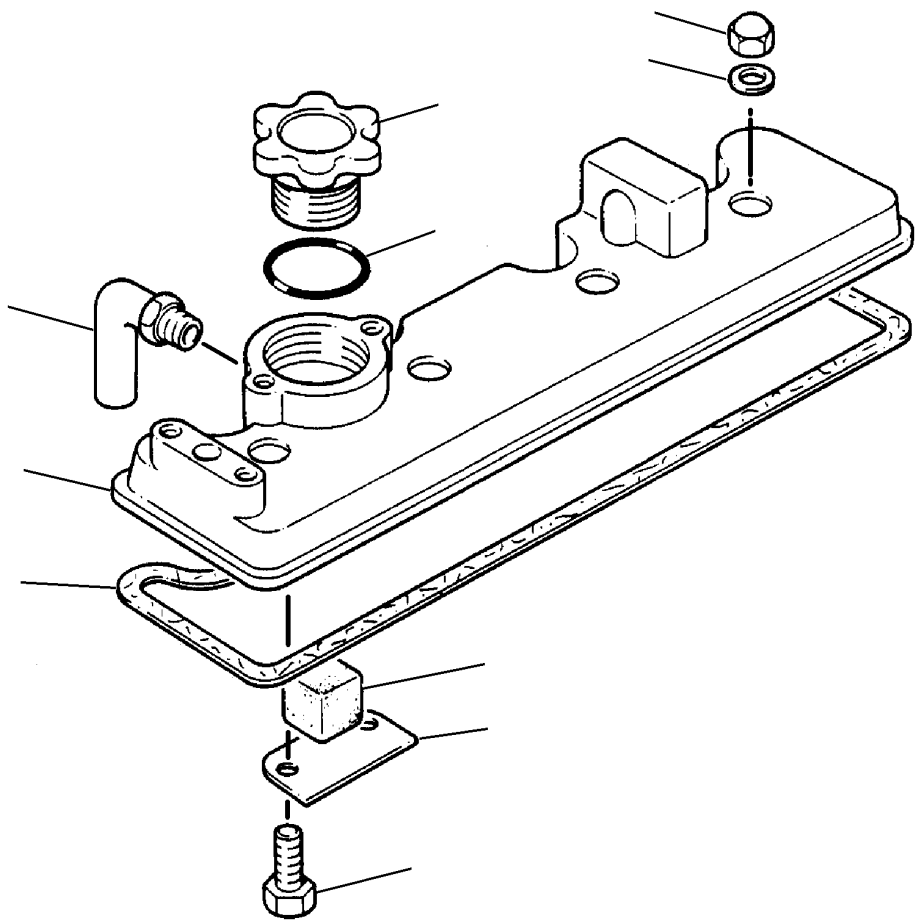


Ref.	Part number	Description	Qty	Code	Group page
1	154-4607	TAPPET	1		
2	154-4504	CAMSHAFT AS	1		
3	153-6492	KEY-WOODRUFF	1		
4	154-4506	SPACER	3		
5	154-4507	GEAR-CAMSHAFT (22-TEETH)	1		
6	154-4508	GEAR-CAMSHAFT (66-TEETH)	1		
7	154-4505	BEARING	1		

154-1331 COVER GP-VALVE MECHANISM

154-1331 COVER GP-VALVE MECHANISM S/N 3TW1-UP PART OF 139-9583 ENGINE AR

Drawing 1 of 1



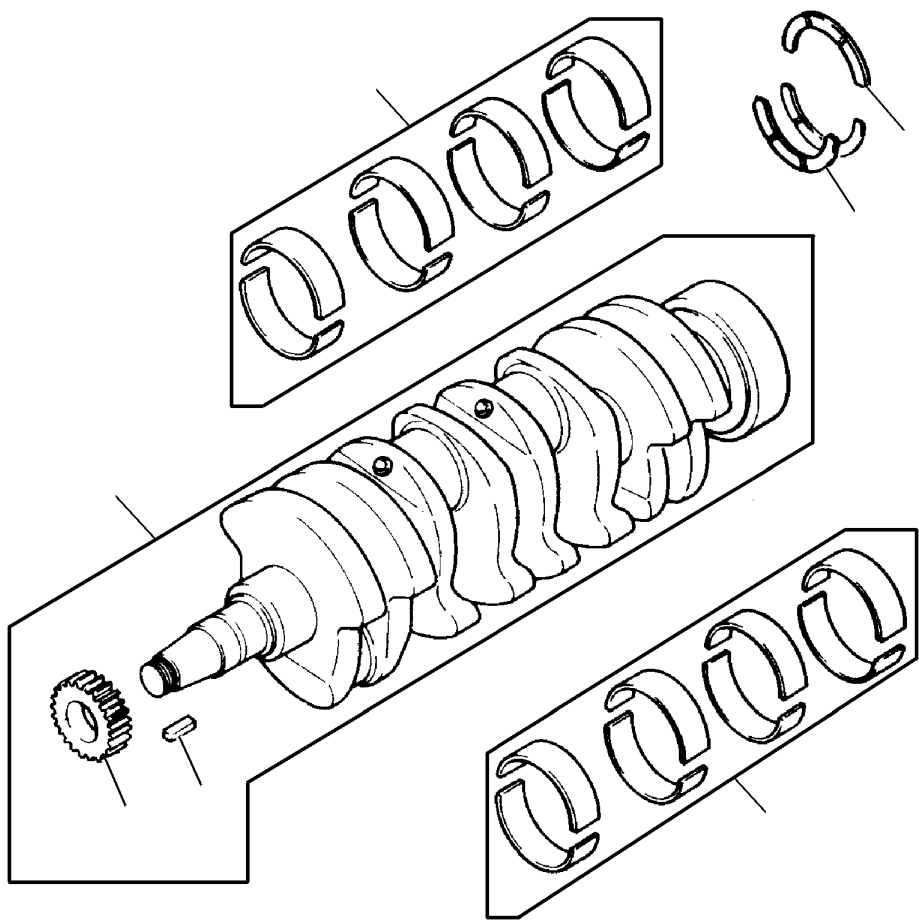
Ref.	Part number	Description	Qty	Code	Group page
1	153-5931	CAP (ENGINE OIL FILLER)	1		
2	153-5933	SEAL	1		
3	154-1332	COVER AS-VALVE	1		
4	153-6838	BOLT (M6X1X12-MM)	1	M	
5	153-5937	PLATE	1		
6	153-5939	FILTER ELEMENT-BREATHER	1		
7	154-1341	TUBE	1		
8	154-1344	GASKET-COVER (VALVE)	1		
9	154-1347	NUT (M10X1.25-THD)	4	M	
10	154-1351	SEAL-NUT	4		

CAT codes: M.

154-0989 CRANKSHAFT GP

154-0989 CRANKSHAFT GP S/N 3TW1-UP PART OF 139-9583 ENGINE AR

Drawing 1 of 1

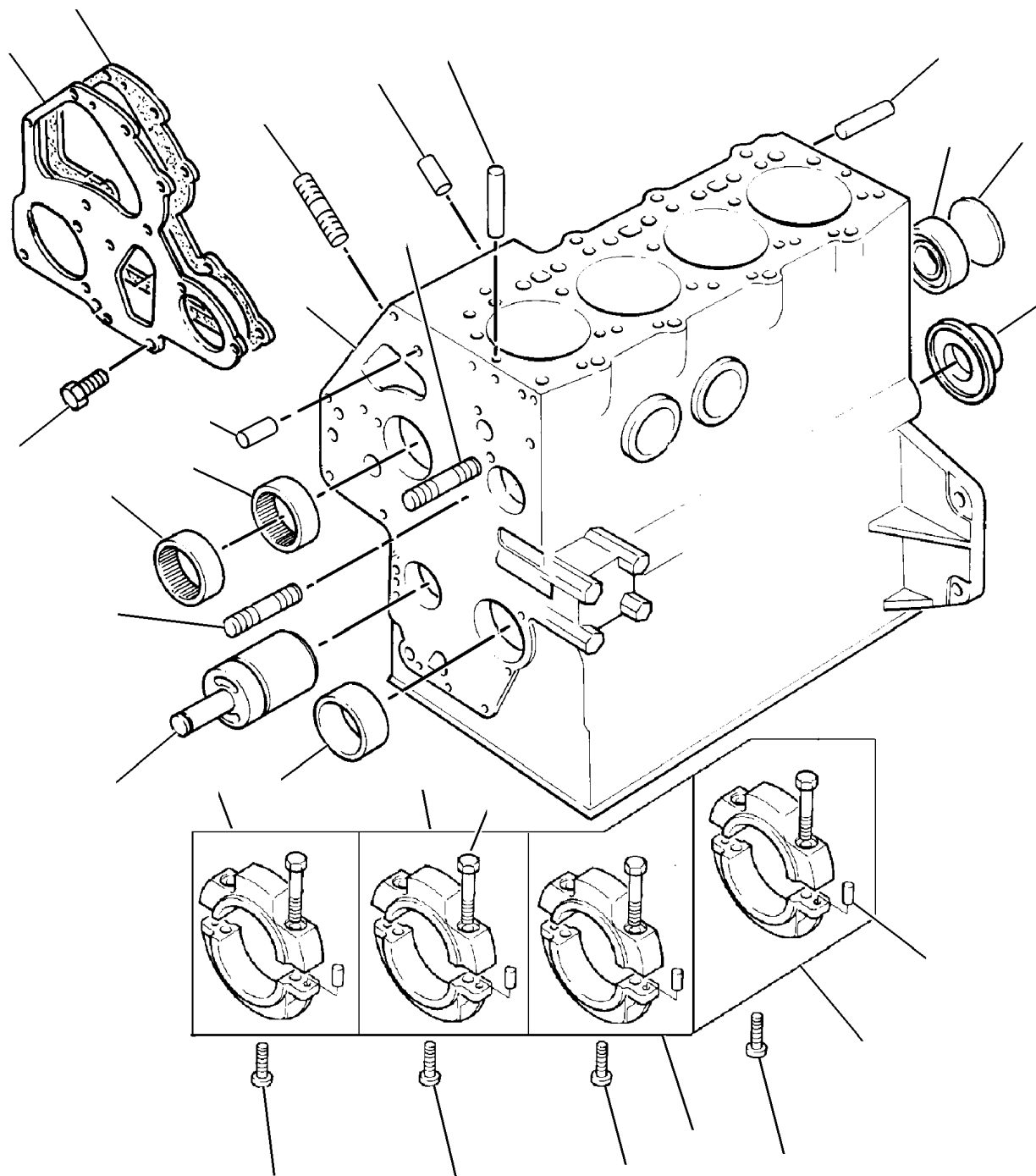


Ref.	Part number	Description	Qty	Code	Group page
1	154-1201	CRANKSHAFT GP	1		
2	153-5518	KEY	1		
3	154-1202	GEAR-CRANKSHAFT (33-TEETH)	1		
4	154-1203	KIT-CRANKSHAFT BEARING (MAIN)	1		
5	146-7808	KIT-BEARING	1		
6	154-1230	WASHER-THRUST	1		
7	154-1231	WASHER-THRUST	4		

154-0173 CYLINDER BLOCK GP

154-0173 CYLINDER BLOCK GP S/N 3TW1-UP PART OF 139-9583 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	6B-0924	BALL BEARING	1		
2	153-5391	PLUG	1		
3	153-6838	BOLT (M6X1X12-MM)	2	M	
4	154-0178	SEAL AS-OIL	1		
5	215-2620	GASKET	1		

154-0173 CYLINDER BLOCK GP (continued)

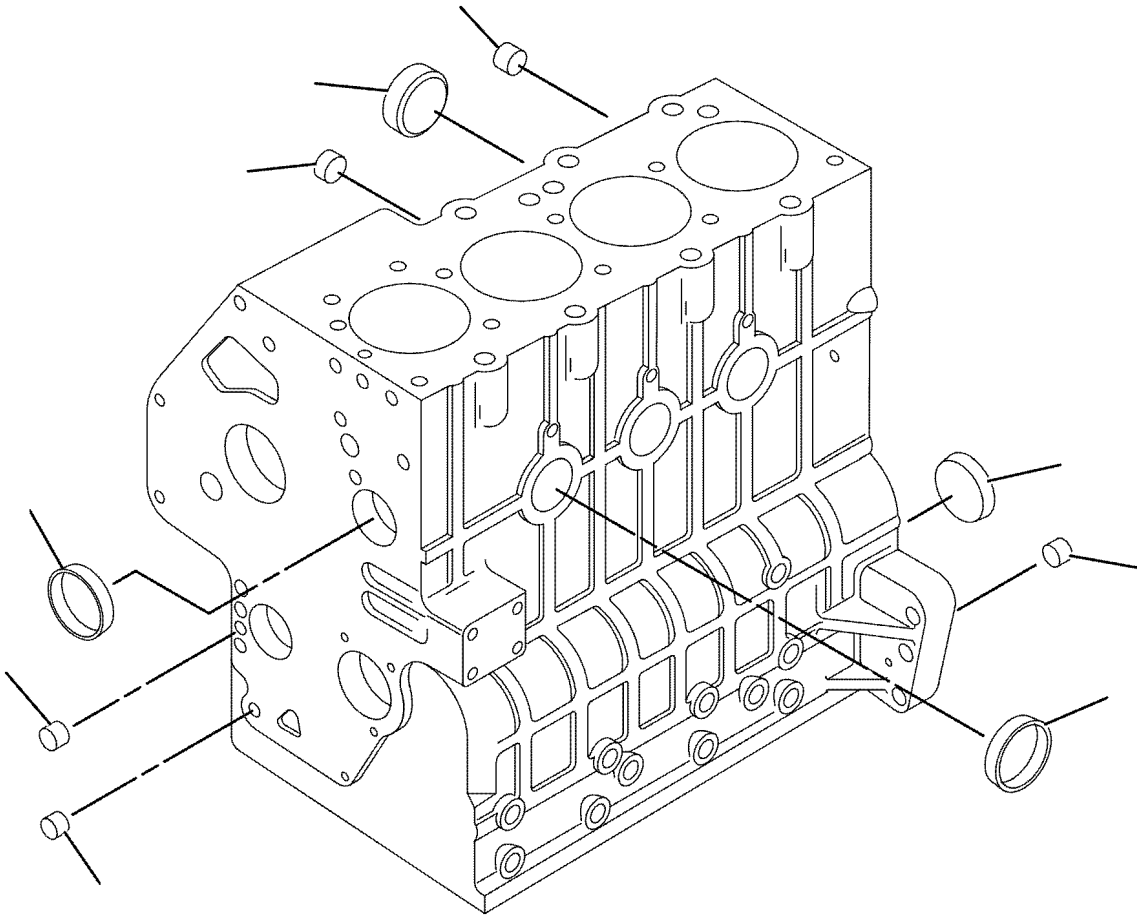
Ref.	Part number	Description	Qty	Code	Group page
6	154-0391	PLATE	1		
7	254-9007	CYLINDER BLOCK GP	1	Y	
8	153-5394	DOWEL	2		
9	153-5395	DOWEL	2		
10	153-5396	PIN	2		
11	183-1163	STUD	1		
12	183-1164	STUD	1		
13	153-5402	DOWEL	2		
14	154-0176	BUSHING	1		
15	154-0177	BUSHING	1		
16	154-0180	BUSHING	1		
17	154-0181	CAP AS-BEARING	1		
18	154-0386	CAP AS-BEARING	1		
19	154-0388	CAP AS-BEARING	1		
20	154-0389	CAP AS-BEARING	1		
(EACH BEARING AS-CAP INCLUDES)					
21	153-5402	DOWEL	2		
22	154-0385	BOLT	2		
23	154-0390	BOLT	2		
24	154-0393	STUD	3		
25	160-3505	BOLT	3		
26	165-3580	SHAFT	1		

CAT codes: M, Y.

254-9007 CYLINDER BLOCK GP

254-9007 CYLINDER BLOCK GP S/N 3TW1-UP PART OF 154-0173 CYLINDER BLOCK GP

Drawing 1 of 1

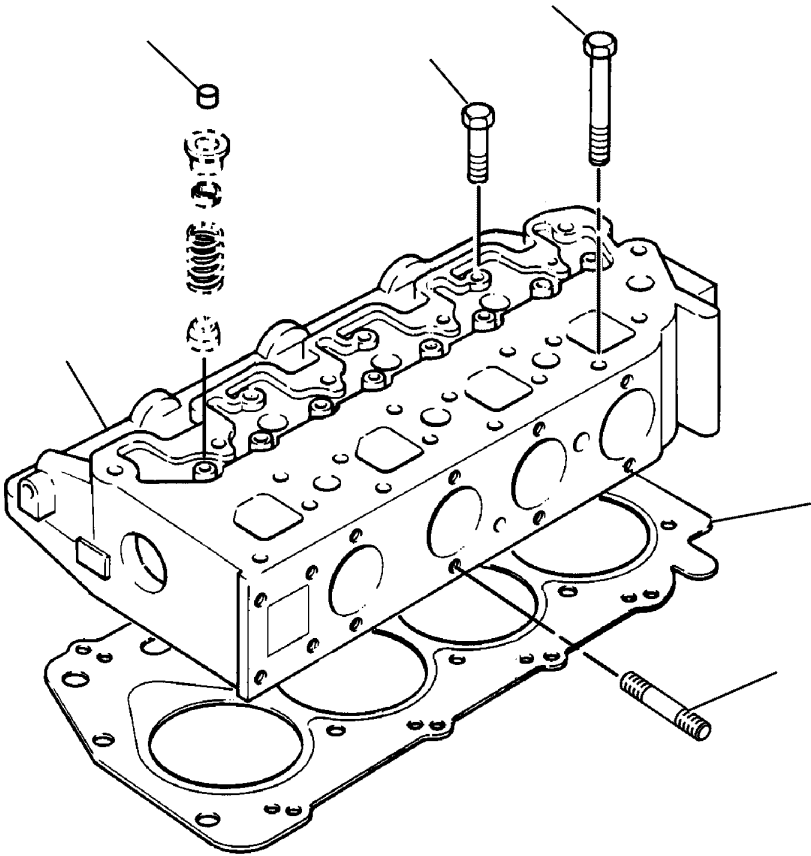


Ref.	Part number	Description	Qty	Code	Group page
1	237-9315	PLUG (SEALING)	2		
2	366-4251	PLUG-SEAL	5		
3	221-1136	PLUG	4		
4	153-5387	PLUG	3		
5	154-0175	PLUG	1		

154-0881 CYLINDER HEAD GP

154-0881 CYLINDER HEAD GP S/N 3TW1-UP PART OF 139-9583 ENGINE AR

Drawing 1 of 1



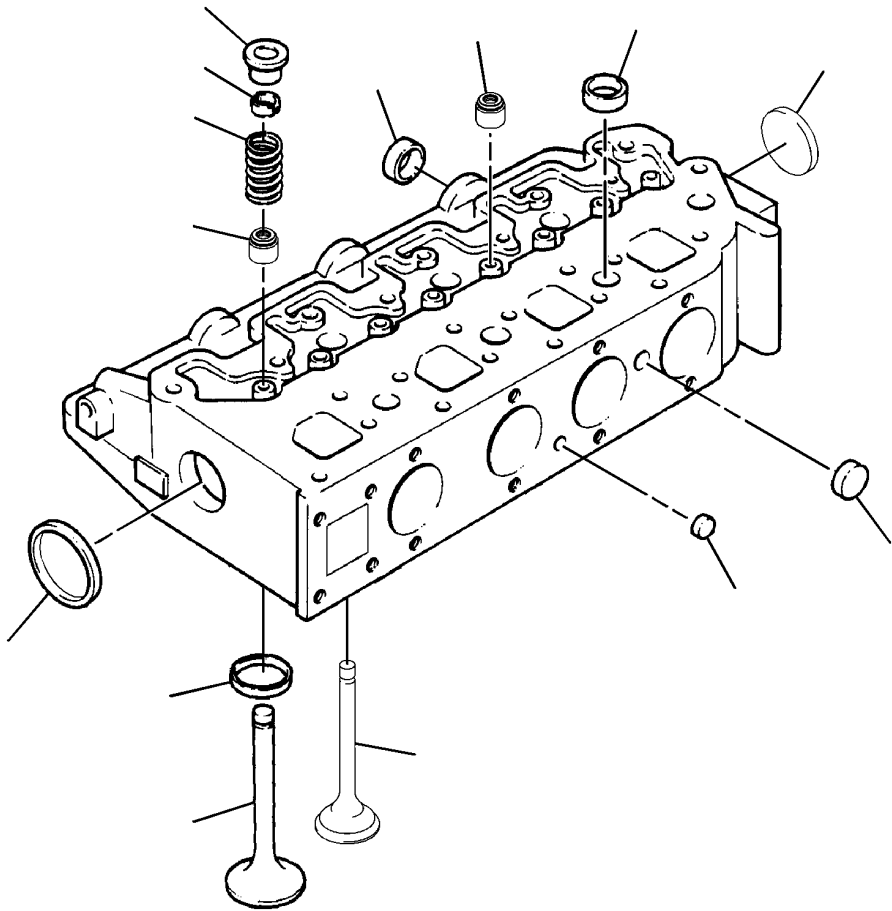
Ref.	Part number	Description	Qty	Code	Group page
1	154-0884	CYLINDER HEAD GP	1	Y	
2	156-6989	BOLT	4		
3	156-6988	BOLT	14		
4	311-1685	GASKET (CYLINDER HEAD)	1		
(FOR USE WITH TURBOCHARGER)					
5	504-3838	CAP	8		
6	183-3213	STUD (M8X1.25X71-MM)	2	M	

CAT codes: M, Y.

154-0884 CYLINDER HEAD GP

154-0884 CYLINDER HEAD GP S/N 3TW1-UP PART OF 154-0881 CYLINDER HEAD GP

Drawing 1 of 1

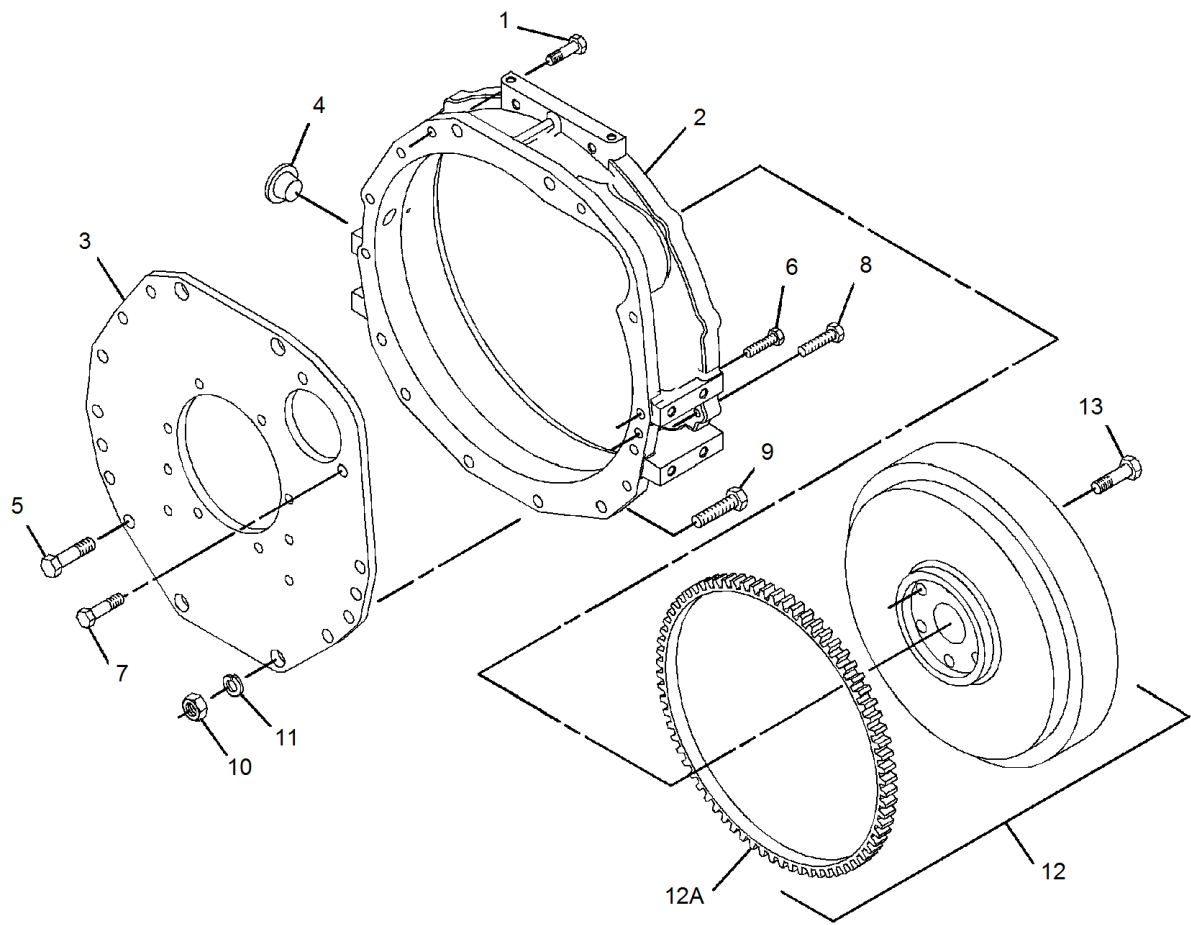


Ref.	Part number	Description	Qty	Code	Group page
1	237-9315	PLUG (SEALING)	6		
2	291-1808	CAP	2		
3	288-6537	CAP	7		
4	440-5104	SEAL	8		
5	153-5556	RETAINER	16		
6	153-5557	CAP	8		
7	477-8828	SPRING	8		
8	247-6398	INSERT	4		
9	303-0338	PLUG	3		
10	435-9544	VALVE-INLET	4		
11	308-1861	VALVE-EXHAUST	4		

154-2392 FLYWHEEL GP

154-2392 FLYWHEEL GP S/N 3TW1-UP PART OF 139-9583 ENGINE AR

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	153-6375	BOLT (M8X1.25X16-MM)	10	M	
2	423-7697	COVER-FLYWHEEL	1		
3	154-2394	PLATE	1		
4	154-2395	PLUG	1		
5	153-6868	BOLT	1		
6	165-2142	BOLT	2		
7	138-7171	BOLT	2		
8	138-7402	BOLT	6		
9	204-0606	BOLT (M10X1.25X30-MM)	4		
10	166-2338	NUT	4		
11	154-2403	WASHER	4		

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