

CATERPILLAR M313C

BDR / SEBP4226

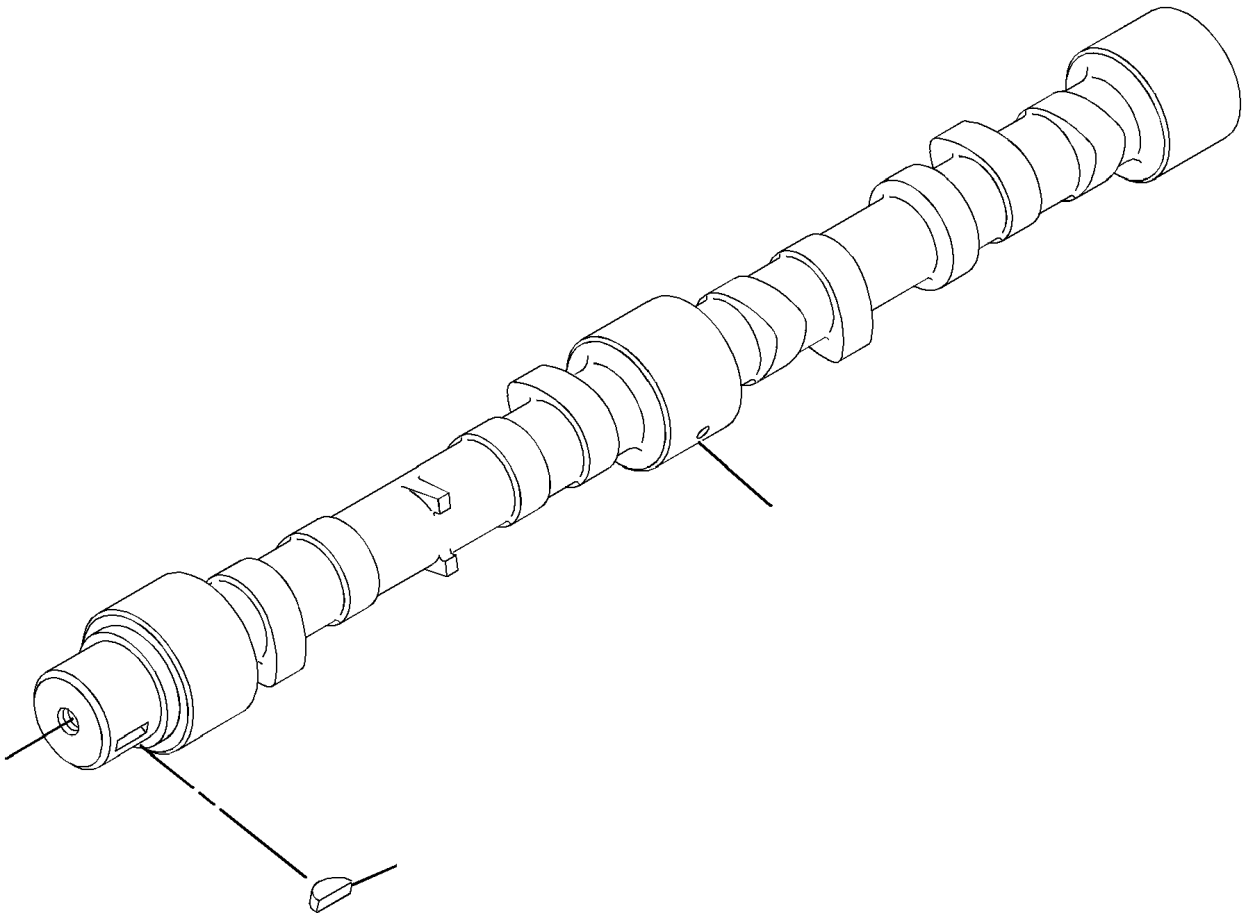
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234-2674 CAMSHAFT GP

234-2674 CAMSHAFT GP S/N CRX1-99999 PART OF 188-5099 ENGINE AR-PRIMARY

Drawing 1 of 1

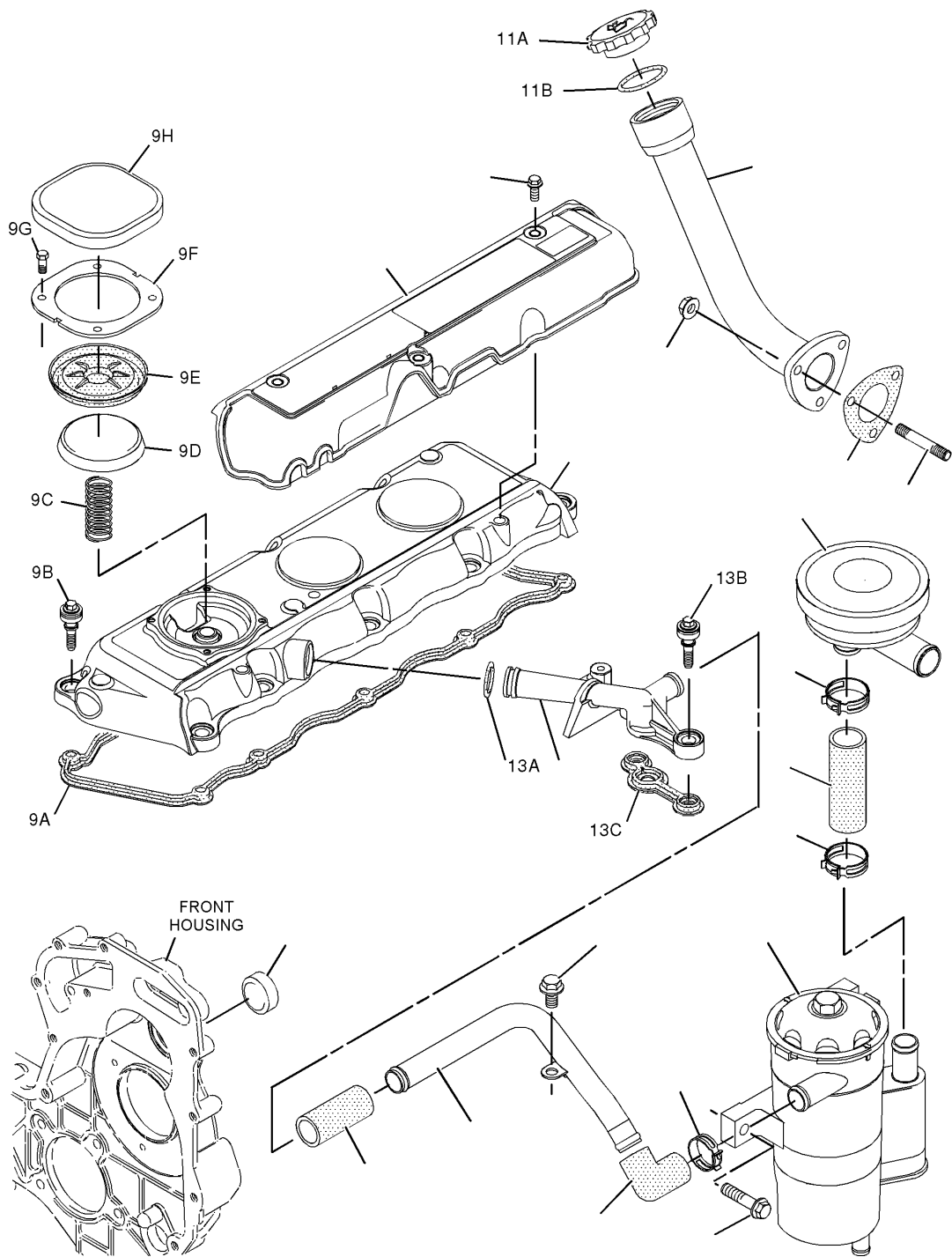


Ref.	Part number	Description	Qty	Code	Group page
1	350-1846	CAMSHAFT AS	1		
1A	1B-8736	KEY-WOODRUFF	1		

234-3593 COVER GP-VALVE MECHANISM

234-3593 COVER GP-VALVE MECHANISM S/N CRX1-99999 PART OF 188-5099 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	2S-3440	CLAMP-HOSE	6		
2	6I-0291	NUT (M8X1.25-THD)	3	M	
3	6I-0846	BOLT (M6X1X14-MM)	3	M	
4	100-4458	BOLT (M8X1.25X14-MM)	1	M	
5	100-4838	BOLT (M6X1X20-MM)	2	M	

234-3593 COVER GP-VALVE MECHANISM (continued)

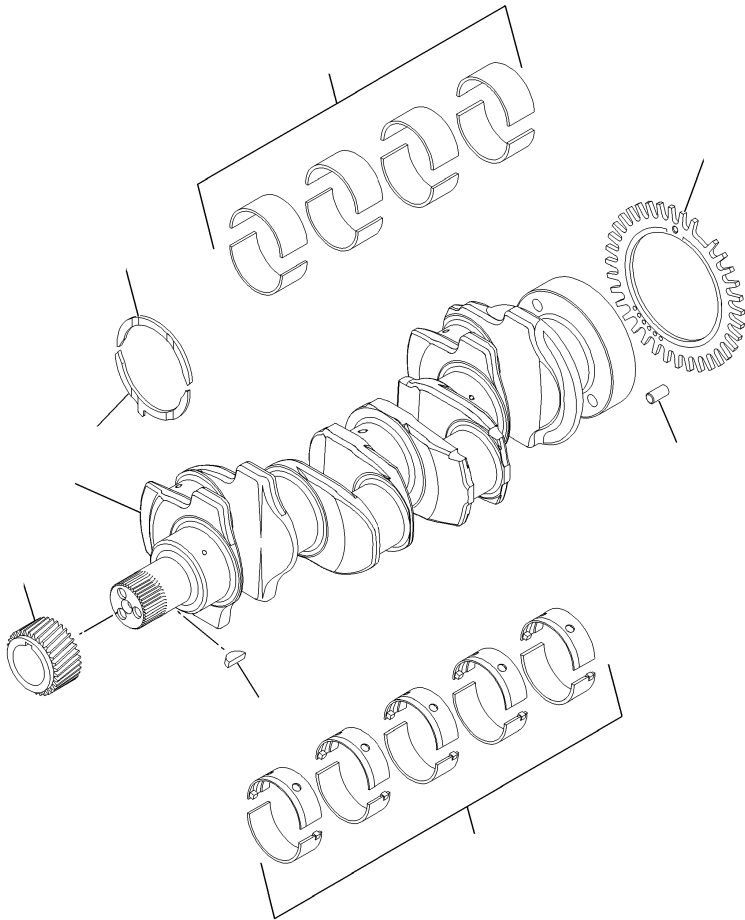
Ref.	Part number	Description	Qty	Code	Group page
6	101-3877	STUD (M8X1.25X37-MM)	3		
7	221-1139	GASKET-FILLER	1		
8	225-6522	PLUG-CUP	1		
9	226-8763	COVER AS-VALVE	1		
9A	225-6451	GASKET (VALVE COVER)	1		
9B	225-6455	BOLT	10		
9C	225-6456	SPRING	1		
9D	225-6461	CAP	1		
9E	225-6464	DIAPHRAGM (CRANKCASE PRESSURE CONTACTOR)	1		
9F	225-6477	PLATE	1		
9G	225-6478	SCREW-MACHINE	4		
9H	225-6479	CAP	1		
10	226-8768	BREATHER GP (CRANKCASE)	1		
11	230-3478	FILLER AS-OIL (ENGINE)	1		
11A	130-9888	CAP AS-OIL FILLER (ENGINE)	1		
11B	113-1504	SEAL-O-RING	1		
12	230-9127	COVER	1		
13	230-9144	CONNECTOR	1		
13A	150-7732	SEAL-O-RING	1		
13B	225-6455	BOLT	2		
13C	225-6517	GASKET	1		
14	234-3587	HOSE-BREATHER (CRANKCASE)	1		
15	234-3590	TUBE AS	1		
16	234-3591	ELBOW-BREATHER	1		
17	160-0149	HOSE	1		
18	237-8135	VALVE GP-PRESSURE CONTROL (CRANKCASE BREATHER)	1		

CAT codes: M, R.

234-2670 CRANKSHAFT GP

234-2670 CRANKSHAFT GP S/N CRX1-99999 PART OF 188-5099 ENGINE AR-PRIMARY

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	216-8314	GEAR-CRANKSHAFT (34-TEETH)	1		
2	225-8841	CRANKSHAFT GP	1		
3	1B-8736	KEY-WOODRUFF	1		
4	032-9090	WASHER-THRUST (STANDARD-UPPER)	2		
	067-6873	WASHER-THRUST (0.18-MM OS)		AB	
5	032-9091	WASHER-THRUST (STANDARD-LOWER)	2		
	067-6874	WASHER-THRUST (0.18-MM OS)		AB	
6	225-7772	BEARING SET-MAIN (STANDARD)	1		
	233-3784	KIT-CRANKSHAFT BEARING (0.25-MM US)		AB	
	233-3785	KIT-CRANKSHAFT BEARING (0.50-MM US)		AB	
	233-3786	KIT-CRANKSHAFT BEARING (0.75-MM US)		AB	
7	225-7781	BEARING SET-ROD	1		
	233-3788	KIT-ROD BEARING (0.25-MM US)		AB	
	233-3789	KIT-ROD BEARING (0.50-MM US)		AB	

234-2670 CRANKSHAFT GP (continued)

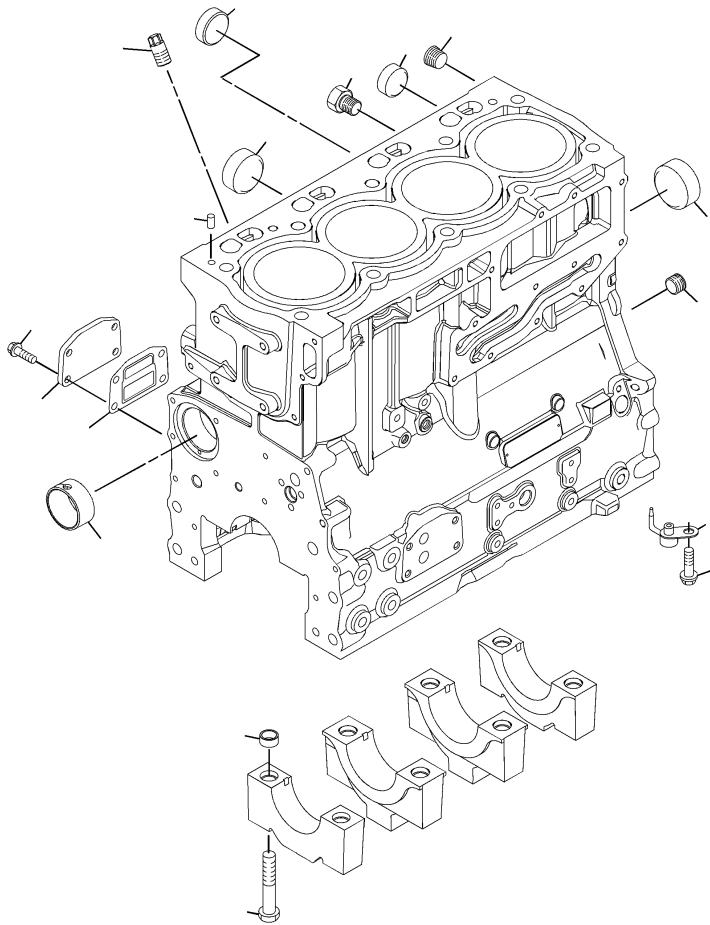
Ref.	Part number	Description	Qty	Code	Group page
	233-3790	KIT-ROD BEARING (0.75-MM US)		AB	
8	225-8839	DOWEL	1		
9	249-9227	RING-TIMING	1		

CAT codes: A, B.

232-7604 CYLINDER BLOCK GP

232-7604 CYLINDER BLOCK GP S/N CRX1-99999 PART OF 234-2669 CYLINDER BLOCK GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	6I-0572	BOLT (M8X1.25X20-MM)	4	M	
2	035-8068	BOLT (5/8-18X3.75-IN)	10		
3	067-6002	DOWEL	10		
4	067-6006	PLUG	1		
5	067-6043	PLUG-SIDE	1		
6	100-4841	BOLT (M6X1X10-MM)	4	M	
7	185-0884	DOWEL	2		
8	225-7944	GASKET (ENGINE OIL FILTER BASE)	1		
9	225-8858	PLUG	2		
10	232-3751	PLATE	1		
11	232-7440	BEARING	1		
12	276-5605	JET AS-PISTON COOLING	4		
13	232-7596	PLUG	1		
14	232-7597	PLUG	2		

232-7604 CYLINDER BLOCK GP (continued)

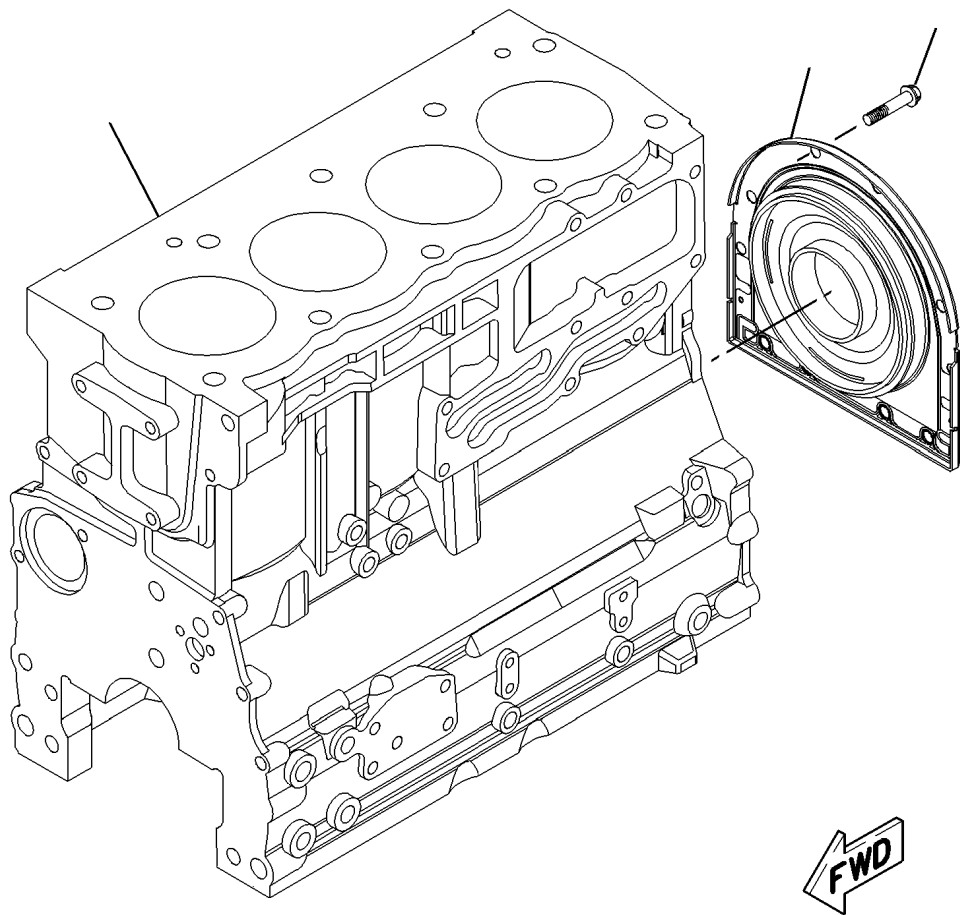
Ref.	Part number	Description	Qty	Code	Group page
15	232-7599	PLUG	1		
16	232-7600	PLUG-CUP	1		
17	232-7603	PLUG	1		

CAT codes: M.

234-2669 CYLINDER BLOCK GP

234-2669 CYLINDER BLOCK GP S/N CRX1-99999 PART OF 188-5099 ENGINE AR-PRIMARY

Drawing 1 of 1



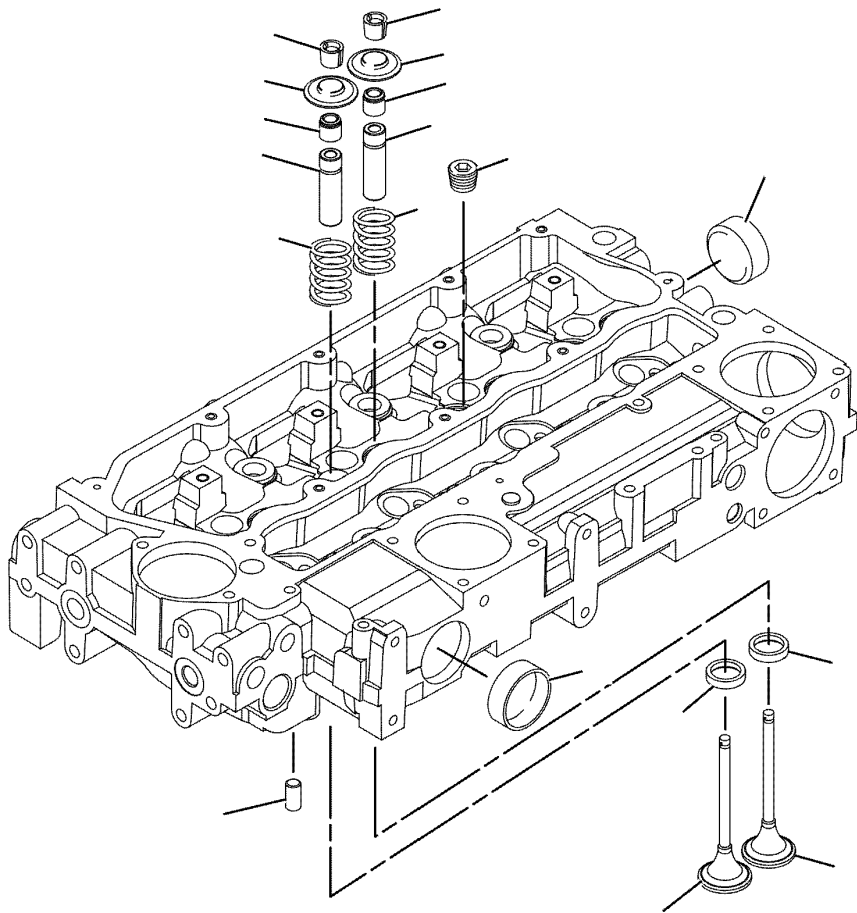
Ref.	Part number	Description	Qty	Code	Group page
1	209-9219	BOLT (M8X1.25X16-MM)	10	M	
2	232-7449	HOUSING AS	1		
3	232-7604	CYLINDER BLOCK GP	1	Y	

CAT codes: M, Y.

225-5505 CYLINDER HEAD GP

225-5505 CYLINDER HEAD GP S/N CRX1-99999 PART OF 234-2672 CYLINDER HEAD GP

Drawing 1 of 1



Ref.	Part number	Description	Qty	Code	Group page
1	9Y-5015	PLUG-FREEZE	2		
2	067-6006	PLUG	4		
3	147-1979	RETAINER-VALVE SPRING	16		
4	185-0882	GUIDE-VALVE (INTAKE)	8		
5	185-0884	DOWEL	2		
6	329-6655	INSERT-VALVE SEAT (INLET)	4		
7	322-9663	INSERT-VALVE SEAT (EXHAUST)	4		
8	225-5495	VALVE-INLET	4		
9	436-0519	SPRING-VALVE	8		
11	225-5498	CAP	8		
12	225-5499	VALVE-EXHAUST	4		
13	252-6438	SEAL-INLET VALVE	4		
14	254-3954	SEAL	4		

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