

CATERPILLAR G398

73B / SEBP5322

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377-0008 REGULATOR AS-GAS PRESSURE

377-0008 REGULATOR AS-GAS PRESSURE S/N 72B1-UP; 73B1-UP; 49C1-UP FIELD INSTALLATION

Kit / parts list. The current source card does not provide a separate drawing.

Ref.	Part number	Description	Qty	Code	Group page
	565-3017	DIAPHRAGM AS	1		
	563-8763	KIT-REGULATOR	1		
(INCLUDES O-RINGS & BLACK SHROUD AS)					
	564-2790	KIT-REGULATOR	1		
(INCLUDES 3/4 INCH ORFICE & O-RING)					
	565-3019	SEAL-O-RING	1		

6V-6385 KIT-WATER PUMP

6V-6385 KIT-WATER PUMP S/N 66B1-UP; 73B1-UP; 49C1-UP FIELD INSTALLATION

Kit / parts list. The current source card does not provide a separate drawing.

Ref.	Part number	Description	Qty	Code	Group page
	3S-1889	GASKET	1		
	4L-3437	GASKET	1		
	4L-5832	GASKET	2		
	4L-6706	GASKET	10		
	4L-7885	GASKET	1		
	4L-8121	GASKET	1		
	4L-9965	GASKET	1		
	5B-3265	GASKET (COPPER)	1		
	8L-5197	GASKET	1		
	247-3796	GASKET	2		
	7F-7510	LOCKNUT	5		
	3P-1796	SEAL	2		
	5P-4941	SEAL	2		
	7K-1978	SEAL	2		
	416-0603	SEAL GP (WATER PUMP)	1		
	2N-2560	SEAL-LIP TYPE	1		
	1H-8278	SEAL-O-RING	1		
	8J-6775	SEAL-THREAD	8		

324-8844 KIT-ENGINE OVERHAUL

324-8844 KIT-ENGINE OVERHAUL S/N 73B1-UP PART OF 324-8852, 324-8853 KIT-ENGINE OVERHAUL FOR USE WITH 3N-3369 ENGINE AR, 3N-3370 ENGINE AR, 3N-1162 ENGINE AR FIELD INSTALLATION

Kit / parts list. The current source card does not provide a separate drawing.

Ref.	Part number	Description	Qty	Code	Group page
	6B-6224	FERRULE	48		
	7B-2420	FERRULE	36		
	3N-3220	GASKET	6		
	3N-8654	GASKET	1		
	4H-5952	GASKET	12		
	4L-8097	GASKET	12		
	6L-4497	GASKET	6		
	6L-6580	GASKET	6		
	6L-1576	GASKET-CHAMBER	12		
	2N-3236	GASKET-EXHAUST MANIFOLD	12		
	6V-6378	KIT-GASKET	1		
	0T-0329	LOCKNUT	12		
	1F-3131	GASKET	3		
	1F-4419	GASKET-COVER	6		
	1F-9223	GASKET-COVER	6		
	2A-4462	SCREW-LOCK	2		
	2N-1587	GASKET	1		
	2N-3553	SEAL	8		
	3F-4550	LOCKNUT	12		
	3N-0956	GASKET	1		
	3N-9075	GASKET	1		
	3P-0648	SEAL-O-RING	1		
	3P-0656	SEAL-O-RING	1		
	4L-7586	GASKET-SUPPORT	1		
	4L-7631	GASKET-FUEL PUMP HOUSING	1		
	4L-8176	GASKET	1		
	5B-6031	GASKET	2		
	6H-4209	SCREW-LOCK	6		
	6L-6580	GASKET	6		
	7B-9457	LOCK	2		
	7L-3111	GASKET	2		
	8F-8682	SCREW-LOCK	3		
	8L-5457	GASKET-PAN BASE	1		

324-8844 KIT-ENGINE OVERHAUL (continued)

Ref.	Part number	Description	Qty	Code	Group page
	8M-8509	LOCKNUT	1		
	9M-1367	LOCK-BOLT	8		
	6L-7814	SEAL-DIRECTOR	36		
	6L-7813	SEAL-FERRULE	48		
	3P-0647	SEAL-O-RING	6		
	6L-7816	SEAL-O-RING	12		
	6L-7817	SEAL-O-RING	24		
	9M-4217	SEAL-O-RING	2		
	2N-3597	SEAL-VALVE COVER	6		

324-8852 KIT-ENGINE OVERHAUL

324-8852 KIT-ENGINE OVERHAUL S/N 73B1-UP ENGINE OVERHAUL KIT FOR THE G398 LOW COMPRESSION ENGINE (6.25 BORE), USED WITH 3N-3369 AND 3N-3370 ENGINE ARRANGEMENT, 73B1-UP PART OF 350-9206 PARTS GP-ENGINE OVERHAUL FIELD INSTALLATION

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

Ref.	Part number	Description	Qty	Code	Group page
	324-8844	KIT-ENGINE OVERHAUL	1	Y	4
	8N-7769	BEARING-CONNECTING ROD	12		
	8N-7764	BEARING-MAIN	7		
	3S-1824	BODY AS-PISTON	12		
	8N-2275	BUSHING	12		
	2N-9298	GUIDE-VALVE (STANDARD)	12		
	7C-3720	GUIDE-VALVE (0.13-MM OS)		AB	
	7C-5327	GUIDE-VALVE (0.51-MM OS)		AB	
	2N-9299	GUIDE-VALVE (EXHAUST, STANDARD)	12		
	7C-3721	GUIDE-VALVE (0.13-MM OS)(EXHAUST)		AB	
	7C-5328	GUIDE-VALVE (0.51-MM OS)(EXHAUST)		AB	
	1S-5738	INSERT (EXHAUST, STANDARD)	12		
	5S-1757	INSERT (INLET)(STANDARD)	12		
	4S-8908	INSERT (0.13-MM OS, INLET)		AB	
	4S-8909	INSERT (0.25-MM OS, INLET)		AB	
	7C-5377	INSERT (0.51-MM OS, INLET)		AB	
	7C-5378	INSERT (0.76-MM OS, INLET)		AB	
	7C-5919	INSERT-SEAT (0.13-MM OS)(EXHAUST)		AB	
	7C-5920	INSERT-SEAT (0.25-MM OS)(EXHAUST)		AB	
	7C-5921	INSERT-SEAT (0.51-MM OS)(EXHAUST)		AB	
	7C-5922	INSERT-SEAT (0.76-MM OS, EXHAUST)(EXHAUST)		AB	
	5P-8970	KIT-LINER GASKET	12		
(EACH INCLUDES)					
	6L-7815	SEAL-O-RING	3		
	8N-4708	BAND-FILLER	1		
	8N-9174	LINER-CYLINDER BLOCK	12		
	2A-4429	LOCK-RETAINER	48		
	524-7997	PIN-PISTON	12		
	4L-4653	PLATE-THRUST	2		
	1W-3062	RETAINER AS	12		
(EACH INCLUDES)					
	1W-3063	RETAINER	1		

324-8852 KIT-ENGINE OVERHAUL (continued)

Ref.	Part number	Description	Qty	Code	Group page
	8N-7780	SHIELD-OIL	1		
	7M-4926	RETAINER-PIN	24		
	2N-9297	RETAINER-VALVE SPRING	12		
	1W-6055	RING GP-PISTON	12		
(EACH INCLUDES)					
	1W-5104	RING-PISTON (OIL)	1		
	3S-4059	RING-PISTON (INTERMEDIATE)	1		
	9S-7507	RING-PISTON (TOP)	1		
	7N-7639	ROTATOR-VALVE	24		
	3N-1414	SPACER (0.804X1.25X0.494-IN THK)	24		
	9M-5349	SPRING (INNER)	24		
	9M-5350	SPRING (OUTER)	24		
	2W-3211	VALVE-EXHAUST	12		
	1W-8606	VALVE-INLET	12		

CAT codes: A, B, R, Y.

324-8853 KIT-ENGINE OVERHAUL

324-8853 KIT-ENGINE OVERHAUL S/N 73B1-UP ENGINE OVERHAUL KIT FOR THE G398 HIGH COMPRESSION ENGINE (6.25 BORE), USED WITH 3N-1162 ENGINE ARRANGEMENT, 73B1-UP PART OF 350-9207 PARTS GP-ENGINE OVERHAUL FIELD INSTALLATION

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

Ref.	Part number	Description	Qty	Code	Group page
	324-8844	KIT-ENGINE OVERHAUL	1	Y	4
	8N-7769	BEARING-CONNECTING ROD	12		
	8N-7764	BEARING-MAIN	7		
	8N-2275	BUSHING	12		
	2N-9298	GUIDE-VALVE (STANDARD)	12		
	7C-3720	GUIDE-VALVE (0.13-MM OS)		AB	
	7C-5327	GUIDE-VALVE (0.51-MM OS)		AB	
	2N-9299	GUIDE-VALVE (EXHAUST, STANDARD)	12		
	7C-3721	GUIDE-VALVE (0.13-MM OS)(EXHAUST)		AB	
	7C-5328	GUIDE-VALVE (0.51-MM OS)(EXHAUST)		AB	
	1S-5738	INSERT (EXHAUST, STANDARD)	12		
	7C-5919	INSERT-SEAT (0.13-MM OS)(EXHAUST)		AB	
	7C-5920	INSERT-SEAT (0.25-MM OS)(EXHAUST)		AB	
	7C-5921	INSERT-SEAT (0.51-MM OS)(EXHAUST)		AB	
	7C-5922	INSERT-SEAT (0.76-MM OS, EXHAUST)(EXHAUST)		AB	
	5S-1757	INSERT (INLET)(STANDARD)	12		
	4S-8908	INSERT (0.13-MM OS, INLET)		AB	
	4S-8909	INSERT (0.25-MM OS, INLET)		AB	
	7C-5377	INSERT (0.51-MM OS, INLET)		AB	
	7C-5378	INSERT (0.76-MM OS, INLET)		AB	
	3S-1826	BODY AS-PISTON	12		
	5P-8970	KIT-LINER GASKET	12		
(EACH INCLUDES)					
	6L-7815	SEAL-O-RING	3		
	8N-4708	BAND-FILLER	1		
	8N-9174	LINER-CYLINDER BLOCK	12		
	2A-4429	LOCK-RETAINER	48		
	7N-9810	PIN-PISTON	12		
	4L-4653	PLATE-THRUST	2		
	1W-3062	RETAINER AS	12		
(EACH INCLUDES)					
	1W-3063	RETAINER	1		

324-8853 KIT-ENGINE OVERHAUL (continued)

Ref.	Part number	Description	Qty	Code	Group page
	8N-7780	SHIELD-OIL	1		
	7M-4926	RETAINER-PIN	24		
	2N-9297	RETAINER-VALVE SPRING	12		
	1W-6055	RING GP-PISTON	12		
(EACH INCLUDES)					
	1W-5104	RING-PISTON (OIL)	1		
	3S-4059	RING-PISTON (INTERMEDIATE)	1		
	9S-7507	RING-PISTON (TOP)	1		
	7N-7639	ROTATOR-VALVE	24		
	3N-1414	SPACER (0.804X1.25X0.494-IN THK)	24		
	9M-5349	SPRING (INNER)	24		
	9M-5350	SPRING (OUTER)	24		
	2W-3211	VALVE-EXHAUST	12		
	1W-8606	VALVE-INLET	12		

CAT codes: A, B, R, Y.

350-9206 PARTS GP-ENGINE OVERHAUL

350-9206 PARTS GP-ENGINE OVERHAUL S/N 73B1-UP FOR USE WITH 6.25 BORE, 73B1-UP FIELD INSTALLATION

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

Ref.	Part number	Description	Qty	Code	Group page
	324-8852	KIT-ENGINE OVERHAUL	1	Y	6
	10R-7762	KIT-ENGINE OVERHAUL	1		
	8N-7764	BEARING-MAIN	7		
	8N-7769	BEARING-CONNECTING ROD	12		
	324-8844	KIT-ENGINE OVERHAUL	1		
	8F-4994	SEAL-O-RING	12		
	8L-9757	GASKET	2		
	9F-6656	RING-RETAINING	6		
	9M-4217	SEAL-O-RING	2		
	6L-7814	SEAL-DIRECTOR	36		
	6L-7816	SEAL-O-RING	12		
	6L-7817	SEAL-O-RING	24		
	6V-6378	KIT-GASKET	1		
	8F-8682	SCREW-LOCK	3		
	8L-5457	GASKET-PAN BASE	1		
	8M-8509	LOCKNUT	1		
	9M-1367	LOCK-BOLT	8		
	5B-6031	GASKET	2		
	6H-4209	SCREW-LOCK	6		
	6L-6580	GASKET	6		
	7B-9457	LOCK	2		
	7L-3111	GASKET	2		
	3P-0648	SEAL-O-RING	1		
	3P-0656	SEAL-O-RING	1		
	4L-7586	GASKET-SUPPORT	1		
	4L-7631	GASKET-FUEL PUMP HOUSING	1		
	4L-8176	GASKET	1		
	2N-1587	GASKET	1		
	2N-3553	SEAL	8		
	3F-4550	LOCKNUT	12		
	3N-0956	GASKET	1		
	3N-9075	GASKET	1		
	0T-0329	LOCKNUT	12		

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