



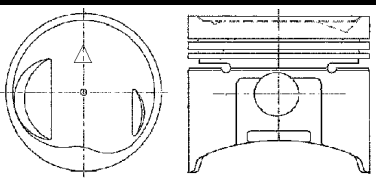
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FORKLIFT & MEDIUM SIZE DIESEL ENGINES



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NOA PISTON RING SPECIFICATION									NOA PISTON SPECIFICATION							
ENGINE MODEL	C Y	ENGINE SIZE CC	DIA mm	PISTON RING PART # OEM #	P S T	PISTON RING B x T mm mm			PISTON PART # OEM #	PISTON INFORMATION					PISTON PIN	
FUEL	L									BORE mm	LENGTH mm	COMP. mm	+ DIST. mm	LENGTH DIAMETER		
MITSUBISHI																
G32B	4	1597	76.90	SWM31043ZZ	1	1.50	x	3.10	DISCONTINUE	76.90	68.00	34.00	-	1.40	<div>64.00 mm</div> <div>19.00 mm</div>	
GASOLINE				MD012765 MD062387 MD093337 MD099430	2	1.50	x	3.50	MD100405	TOTAL CLEARANCE						
					3					mm						
					O1	4.00	x	3.85		Measure for CYL Clearance						
					O2					mm from bottom of Skirt.						
													CirClip	SURFACE TREATMENT		
													NONE	HEAD:	NONE	
													C17	SKIRT:	NONE	
G32T	4	1597	76.90	SWM31043ZZ	1	1.50	x	3.10	DISCONTINUE	76.90	70.50	33.50	-	1.00	<div>64.00 mm</div> <div>19.00 mm</div>	
GASOLINE				MD012765 MD062387 MD093337 MD099430	2	1.50	x	3.50	MD079158	TOTAL CLEARANCE						
					3					mm						
					O1	4.00	x	3.85		Measure for CYL Clearance						
					O2					mm from bottom of Skirt.						
													CirClip	SURFACE TREATMENT		
													NONE	HEAD:	NONE	
														SKIRT:	NONE	
G32T	4	1597	76.90	SWM31043ZZ	1	1.50	x	3.10	DISCONTINUE	76.90	70.50	33.50	-	6.00	<div>64.00 mm</div> <div>19.00 mm</div>	
GASOLINE				MD012765 MD062387 MD093337 MD099430	2	1.50	x	3.50	MD074471	TOTAL CLEARANCE						
					3					mm						
					O1	4.00	x	3.85		Measure for CYL Clearance						
					O2					mm from bottom of Skirt.						
													CirClip	SURFACE TREATMENT		
													NONE	HEAD:	NONE	
														SKIRT:	NONE	
4G52	4	1995	84.00	SWM30074ZZ	1	2.00	x	3.60	DISCONTINUE	84.00	79.50	39.50			<div>75.00 mm</div> <div>22.00 mm</div>	
GASOLINE				MD021010 MD021035 MD021070	2	2.00	x	3.70	MD021000 MD021058	TOTAL CLEARANCE						
					3					mm						
					O1	4.00	x	3.80		Measure for CYL Clearance						
					O2					mm from bottom of Skirt.						
													CirClip	SURFACE TREATMENT		
													NONE	HEAD:	NONE	
														SKIRT:	NONE	