

FORKLIFT & MEDIUM SIZE DIESEL ENGINES



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RED = NEW INFORMATION

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NOA PISTON RING SPECIFICATION										NOA PISTON SPECIFICATION					
ENGINE MODEL	CY L	ENGINE SIZE CC	DIA mm	PISTON RING PART #	P S T	PISTON RING B mm	x	T mm	PISTON PART #	PISTON INFORMATION BORE mm	LENGTH mm	COMP. mm	+ DIST. mm	PISTON PIN LENGTH	
FUEL	L			OEM #					OEM #					DIAMETER	
HINO															
J05E	4	5123	112.00	SDH20108ZZ	1	2.50	x	4.15	NA	112.00					
DIESEL				13011-E0350	2	2.00	x	4.30	-	TOTAL CLEARANCE				mm	
					3		x			mm					
					O1	4.00	x	4.35		Measure for CYL Clearance					
					O2		x			mm					
										from bottom of Skirt.					
J05C	4	5307	114.00	SDH20081ZY	1	3.00	x	4.50	NA	114.00					
DIESEL				13011-3391B 13011-1380A	2	2.00	x	4.30	13216-2631	TOTAL CLEARANCE				mm	
					3		x			mm					
					O1	4.00	x	4.35		Measure for CYL Clearance					
					O2		x			mm					
										from bottom of Skirt.					
J05C	4	5307	114.00	SDH20086ZY	1	2.50	x	4.30	NA	114.00					
DIESEL				13011-3880A 13011-3940A 13011-3221A	2	2.00	x	4.30	13301-1013 13306-1080	TOTAL CLEARANCE				mm	
					3		x			mm					
					O1	4.00	x	4.35		Measure for CYL Clearance					
					O2		x			mm					
										from bottom of Skirt.					
J07E	5	6403	112.00	SDH20104ZY	1	2.50	x	4.15	NA	112.00					
DIESEL				13011-4050A	2	2.00	x	4.30	-	TOTAL CLEARANCE				mm	
					3		x			mm					
					O1	4.00	x	4.35		Measure for CYL Clearance					
					O2		x			mm					
										from bottom of Skirt.					

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ENGINE MODEL	CYCLE	ENGINE SIZE CC	DIA mm	PISTON RING PART #	P	PISTON RING			PISTON PART #	PISTON INFORMATION				PISTON PIN		
FUEL	L			OEM #	S	B	x	T	OEM #	BORE	LENGTH	COMP.	+	DIST.	LENGTH	
					T	mm		mm		mm	mm	mm		mm	DIAMETER	
HINO																
J07E	5	6403	112.00	SDH20109ZZ	1	2.5K	x	4.35	NA	112.00						
DIESEL				13011-E0370	2	2.00	x	4.30	-	TOTAL CLEARANCE				mm		
					3		x			mm						
					O1	4.00	x	4.35		Measure for CYL Clearance					mm	
					O2		x			mm from bottom of Skirt.						
										CirClip	SURFACE TREATMENT		HEAD:			
													SKIRT:			
J07C	5	6634	114.00	SDH20087ZY	1	2.50	x	4.30	NA	114.00						
DIESEL				13011-3660A 13011-3900A	2	2.00	x	4.30	13301-1013 13306-1080	TOTAL CLEARANCE				mm		
					3		x			mm						
					O1	4.00	x	4.35		Measure for CYL Clearance					mm	
					O2		x			mm from bottom of Skirt.						
										CirClip	SURFACE TREATMENT		HEAD:			
													SKIRT:			
J07C	5	6634	114.00	SDH20082ZZ	1	3.00	x	4.50	NA	114.00						
DIESEL				13011-3371A 13011-3371B	2	2.00	x	4.30	13216-2631	TOTAL CLEARANCE				mm		
					3		x			mm						
					O1	4.00	x	4.35		Measure for CYL Clearance					mm	
					O2		x			mm from bottom of Skirt.						
										CirClip	SURFACE TREATMENT		HEAD:			
													SKIRT:			
J08E	6	7684	112.00	SDH20102ZY	1	2.50	x	4.15	NA	112.00						
DIESEL				13011-4040A	2	2.00	x	4.30	S130B-E0390	TOTAL CLEARANCE				mm		
					3		x			mm						
					O1	4.00	x	4.35		Measure for CYL Clearance					mm	
					O2		x			mm from bottom of Skirt.						
										CirClip	SURFACE TREATMENT		HEAD:			
													SKIRT:			

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NOA PISTON RING SPECIFICATION										NOA PISTON SPECIFICATION						
ENGINE MODEL	C Y L	ENGINE SIZE CC	DIA mm	PISTON RING PART #	P S T	PISTON RING B mm	x	T mm	PISTON PART #	PISTON INFORMATION	PISTON INFORMATION			PISTON PIN		
FUEL				OEM #					OEM #	BORE mm	LENGTH mm	COMP. mm	+ DIST. mm	LENGTH		
HINO																
J08C	6	7961	114.00	SDH20067ZZ	1	3.00	x	4.50	NA	114.00						
DIESEL				13011-2960A 13011-2961A	2	2.00	x	4.30	13216-2631	TOTAL CLEARANCE				mm		
					3		x			mm						
					O1	4.00	x	4.35		Measure for CYL Clearance				mm		
					O2		x			mm from bottom of Skirt.				mm		
										CirClip		SURFACE TREATMENT				
												HEAD:				
												SKIRT:				
J08C	6	7961	114.00	SDH20088ZY	1	2.50	x	4.30	NA	114.00						
DIESEL				13011-3570A 13011-3820A 13011-3890B	2	2.00	x	4.30	13301-1013 13306-1080	TOTAL CLEARANCE				mm		
					3		x			mm						
					O1	4.00	x	4.35		Measure for CYL Clearance				mm		
					O2		x			mm from bottom of Skirt.				mm		
										CirClip		SURFACE TREATMENT				
												HEAD:				
												SKIRT:				