

CYLINDER LINER AND RING WEAR RECORD						BASE OR SITE			COMMAND											
ENGINE SERIAL NO.		MAKE AND MODEL				BORE AND STROKE			NO. OF CYLINDERS		KW RATING	RPM								
PAR  135°  90°  45°  TOP A B C  D  E  TOP = TOP OF LINER PAR = PARALLEL TO CRANKSHAFT	OBSERVATION	LACK OF LUBRICATION	OVERHEATING	SCORING	LINER DATA - CYLINDER NO. _____						HOURS OF OPERATION SINCE INSTALLATION									
					POSITION	INCH BELOW TOP	DIAMETER	DIAMETER AT 45°	DIAMETER AT 90°	DIAMETER AT 135°	AVERAGE DIAMETER	ORIGINAL DIAMETER	TOTAL WEAR	PER 1000 HOURS						
					A															
					B															
					C															
					D															
					E															
					MAX FIRING PRESSURE			PISTON RING WEAR					MAX COMPRESSION PRESS							
					RING	HOURS OPERATE	PRESENT JOINT	ORIGINAL	INCREASE	RING	HOURS OPERATE	PRESENT JOINT	ORIGINAL	INCREASE						
					1					5										
					2					6										
					3					7										
					4					8										
					TYPE OF FUEL		OBSERVATION	LACK OF LUBRICATION	OVERHEATING	SCORING	LINER DATA - CYLINDER NO. _____						HOURS OF OPERATION SINCE INSTALLATION			
					TYPE OF LUBE OIL						POSITION	INCH BELOW TOP	DIAMETER	DIAMETER	DIAMETER	DIAMETER	AVERAGE DIAMETER	ORIGINAL DIAMETER	TOTAL WEAR	PER 1000 HOURS
DATE LUB OIL ANALYZED		A																		
REMARKS		B																		
DATE		C																		
SIGNATURE OF SUPERVISOR		D																		
		E																		
		MAX FIRING PRESSURE			PISTON RING WEAR						MAX COMPRESSION PRESS									
		RING	HOURS OPERATE	PRESENT JOINT	ORIGINAL	INCREASE					RING	HOURS OPERATE	PRESENT JOINT	ORIGINAL	INCREASE					
		1									5									
		2									6									
		3									7									
		4									8									

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### **About the ITAOP/savePDF Method**

The traditional Field-by-Field creation process is extremely ineffective and slow.

The only realistic option to create high-quality forms is the Insert-Text-Anywhere-on-Page (ITAOP) method.

The field creation process is about 10,000 times faster than the traditional method; the list of ITAOP features is not even available for the traditional method.

ITAOP savePDF method proved to be very simple and completely reliable for millions of users all over the world (incl. individuals, companies, organizations, government employees).