



ENGINE SPECIFICATION SHEET

ENGINE MANUFACTURER:	ROLLS-ROYCE	TIME SINCE NEW:	6,785.2
ENGINE MODEL:	PLC 511-8	CYCLES SINCE NEW:	4,093
ENGINE PART NUMBER:	MK511-8	TIME REMAINING TO MIDLIFE:	2,771.8
ENGINE SERIAL NUMBER:	11131	MIDLIFE DUE CALENDAR:	April 11, 2023
ENGINE PROGRAM:	NONE		

LIFE LIMITED COMPONENTS			
COMPONENT	LIFE LIMIT	CYCLES SINCE NEW	CYCLES REM
LP COMPRESSOR DRUM	20,000	4,093	15,907
LP COMPRESSOR SHAFT	20,000	4,093	15,907
LP COMPRESSOR EXTENSION SHAFT	20,000	4,093	15,907
HP COMPRESSOR DISC STAGE 1 ROTOR	13,000	4,093	8,907
HP COMPRESSOR DISC STAGE 2 ROTOR	20,000	4,093	15,907
HP COMPRESSOR DISC STAGE 3 ROTOR	20,000	4,093	15,907
HP COMPRESSOR DISC STAGE 4 ROTOR	20,000	4,093	15,907
HP COMPRESSOR DISC STAGE 5 ROTOR	20,000	4,093	15,907
HP COMPRESSOR DISC STAGE 6 ROTOR	20,000	4,093	15,907
HP COMPRESSOR DISC STAGE 7 ROTOR	20,000	4,093	15,907
HP COMPRESSOR DISC STAGE 8 ROTOR	20,000	4,093	15,907
HP COMPRESSOR DISC STAGE 9 ROTOR	20,000	4,093	15,907
HP COMPRESSOR DISC STAGE 10 ROTOR	20,000	4,093	15,907
HP COMPRESSOR DISC STAGE 11 ROTOR	20,000	4,093	15,907
HP COMPRESSOR DISC STAGE 12 ROTOR	13,000	4,093	8,907
HP COMPRESSOR SEAL STAGE 12 ROTOR	13,000	4,093	8,907
HP TURBINE DISC STAGE 1 ROTOR	18,200	4,093	14,107
HP 2 TURBINE DISC LOCATING SLEEVE	17,500	4,093	13,407
LP TURBINE DISC - STAGE 1 ROTOR	20,000	4,093	15,907
LP TURBINE DISC - STAGE 2 ROTOR	20,000	4,093	15,907
LP COMPRESSOR ROTOR DRIVESHAFT	20,000	4,093	15,907
LP TURBINE SHAFT	20,000	4,093	15,907
HP TURBINE SHAFT	20,000	4,093	15,907
HP COMPRESSOR SHAFT	20,000	4,093	15,907

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