



ENGINE SPECIFICATION SHEET

ENGINE MANUFACTURER:	ROLLS-ROYCE	TIME SINCE NEW:	6,860.0
ENGINE MODEL:	PLC 511-8	CYCLES SINCE NEW:	4,192
ENGINE PART NUMBER:	MK511-8	TIME REMAINING TO MIDLIFE:	2,769.9
ENGINE SERIAL NUMBER:	11130	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	4,192	15,808
LP COMPRESSOR SHAFT	20,000	4,192	15,808
LP COMPRESSOR EXTENSION SHAFT	20,000	4,192	15,808
HP COMPRESSOR DISC STAGE 1 ROTOR	13,000	4,192	8,808
HP COMPRESSOR DISC STAGE 2 ROTOR	20,000	4,192	15,808
HP COMPRESSOR DISC STAGE 3 ROTOR	20,000	4,192	15,808
HP COMPRESSOR DISC STAGE 4 ROTOR	20,000	4,192	15,808
HP COMPRESSOR DISC STAGE 5 ROTOR	20,000	4,192	15,808
HP COMPRESSOR DISC STAGE 6 ROTOR	20,000	4,192	15,808
HP COMPRESSOR DISC STAGE 7 ROTOR	20,000	4,192	15,808
HP COMPRESSOR DISC STAGE 8 ROTOR	20,000	4,192	15,808
HP COMPRESSOR DISC STAGE 9 ROTOR	20,000	4,192	15,808
HP COMPRESSOR DISC STAGE 10 ROTOR	20,000	4,192	15,808
HP COMPRESSOR DISC STAGE 11 ROTOR	20,000	4,192	15,808
HP COMPRESSOR DISC STAGE 12 ROTOR	13,000	4,192	8,808
HP COMPRESSOR SEAL STAGE 12 ROTOR	13,000	4,192	8,808
HP TURBINE DISC STAGE 1 ROTOR	18,200	4,192	14,008
HP 2 TURBINE DISC LOCATING SLEEVE	17,500	4,192	13,308
LP TURBINE DISC - STAGE 1 ROTOR	20,000	4,192	15,808
LP TURBINE DISC - STAGE 2 ROTOR	20,000	4,192	15,808
LP COMPRESSOR ROTOR DRIVESHAFT	20,000	4,192	15,808
LP TURBINE SHAFT	20,000	4,192	15,808
HP TURBINE SHAFT	20,000	4,192	15,808
HP COMPRESSOR SHAFT	20,000	4,192	15,808

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