

INTERNATIONAL AIR PARTS

R-R DART ENGINE SPECIFICATION SHEET

RECORD DATE 14-Apr-08

ENGINE STATUS - REQUIRES INSPECTION FOLLOWING LONG TERM STORAGE - TO BE ACOMPIISHED AT PT NUSANTARA RELEASE ON COMPLETION OF REPAIR - FAA 8130-3

ENGINE TYPE: F27

S/No: 8420

NOTE - GROUP 'A' & "B" COMPONENTS MAY BE REPLACED DURING REPAIR IF THEY FAIL INSPECTION AND WILL BE REPLACED WITH PARTS CAPABLE OF ACHIEVING THE ENGINE BUILD GOAL AGREED WITH THE CUSTOMER

TSO	275.00
TSN	52,671.00

CSO	312
CSN	U/K

	SHOP	DATE	TSO
LAST OVERHAULED BY	PIA	Mar-04	0
REPAIR 1	N/A	N/A	

CALENDAR LIFE REMAINING - 11 YEARS

GROUP "A" PARTS STATUS	MOD STATUS	LIMIT	USED	REMAINING	
LP IMPELLER		1455	472	11,528	CYCLES
HP IMPELLER		1475	312	16,688	CYCLES
HP DISC		1946	10,221	9,779	CYCLES
IP DISC		1946	10,221	9,779	CYCLES
LP DISC		1946	10,221	9,779	CYCLES
HP AIR SEAL		1848	312	19,688	CYCLES
PROP SHAFT		1510	19,108	15,892	CYCLES

GROUP "B" PARTS STATUS	MOD STATUS	LIMIT	USED	REMAINING	
PROP THRUST BRG		1108	634	21,366	HOURS
HSP BRG		1108	8,134	7,866	HOURS
LP IMP BRG		1195	5,415	10,585	HOURS
HP IMP BRG		1196	7,694	4,306	HOURS
TURBINE BRG		1085	10,233	5,767	HOURS
LAYSHAFT LOWER		1666	UNRESTRICTED	UNRESTRICTED	HOURS
LAYSHAFT PORT		1232	UNRESTRICTED	UNRESTRICTED	HOURS
LAYSHAFT STBD		1232	UNRESTRICTED	UNRESTRICTED	HOURS
HP BLADES x 85		1779	17,547	7,453	HOURS
HP BLADES x 39		1779	11,494	13,506	HOURS
HP BLADES x 7		1779	12,174	12,826	HOURS