

ENGINEERING MEMORANDUM

Power Check at Field Barometric Pressure		E.M. NO.		12256		FILE CODE																																									
		EFFECTIVE		IMMEDIATELY		111 -50																																									
PART NO.		PART NAME		DWS. NO.		COPIES TO																																									
				JOB NO.		NO.																																									
USE OF E.M.		DISPOSITION OF STOCK		CUSTOMER'S ORDER NO.		ENGR.																																									
GALVANE		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>CHECK CHECKS AFFECTED</td> <td>NOT AFFECTED</td> <td>USE TO EXHAUSTION</td> <td>REWORK</td> <td>SCRAP</td> <td>AS NOTED</td> </tr> <tr> <td>PARTS COMPLETED</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>PARTS IN PROCESS</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>TOOLING</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>RAW MATL.</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>INTERCHANGEABILITY AFFECTED</td> <td></td> <td colspan="2">STRENGTH AFFECTED</td> <td></td> <td></td> </tr> <tr> <td>YES</td> <td>NO</td> <td>YES</td> <td>NO</td> <td></td> <td></td> </tr> </table>		CHECK CHECKS AFFECTED	NOT AFFECTED	USE TO EXHAUSTION	REWORK	SCRAP	AS NOTED	PARTS COMPLETED						PARTS IN PROCESS						TOOLING						RAW MATL.						INTERCHANGEABILITY AFFECTED		STRENGTH AFFECTED				YES	NO	YES	NO			INSPEC.	
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CORROSION				CUSTOMER		PLANNING																																									
OTOP ORDER/RELEASE				<i>H. C. A. F.</i> R.C.A.F.		FRDD.																																									
NEW DRAWING						CONTRACT																																									
REVISED DRAWING				<i>R. Stock</i> D. A. W. PROJ. ENGR.		EST. ACCT.																																									
VARIATION						R.C.A.F.																																									
OBSOLETE NOTICE				<i>R. Stock</i> D. A. W. INSPECTION		ESTIMATING																																									
USE AS NOTED						DATE																																									
				3 APR 57		DWS. CHANGE																																									
						YES NO ENGR. CONT.																																									
APPROVALS		<i>H. Davidson</i> ENGINEERING		<i>G. B. Baker</i> CONTRACTS ADMIN.		<i>G. B. Baker</i> CUSTOMER																																									

GIVE FULL PARTICULARS AND SKETCH (IF POSSIBLE)

Expeditor aircraft declared for R.C.A.F. acceptance shall meet the following requirements when carrying out power check at field barometric pressure (0-Boost)

Minimum Indicated RPM - 1900
Maximum Indicated RPM - 2000

The maximum permissible difference between the port and starboard engines is 50 RPM INDICATED.

On Aircraft processed through the plant, it is to be ensured that the manifold pressure gauges are correctly calibrated.

Aircraft not being within the above limits will be referred to Engineering Department.

ITEM DRAWN/MAY 59

RUN-APP-4-1957

NOTE: WHEN EFFECTIVITY IS OMITTED FROM E.M. CHANGES ARE TO BE EFFECTIVE UPON PLANNING DEPARTMENT AUTHORIZATION.