


FORMATE FOR DTDETAILS OF EQUIPMENT FOR DISPLAY

SL NO.	PARTICULARS	REMARKS(SL NO.16)				
1.	Nomenclature/ Part No/ GIG Number	Seal/VJA/AJ10-10/899625				
2.	Year of Procurement/ Source	2021-22				
3.	Fleet/ Sub System/Wpn System	Mirage-2000/Fuel Booster Pump/Mirage-2000				
4.	Technical Applicability/ Broad Purpose	To prevent external fuel leakage.				
5.	Technical Specifications (attach as separate sheets)	Placed as annexure: A				
6.	Publication Details (attach as separate sheets)	Placed as annexure: B				
7.	Photograph of Equipment	 <table border="1" data-bbox="1377 1109 1940 1187"><tr><td data-bbox="1377 1109 1457 1187">16</td><td data-bbox="1457 1109 1612 1187">24365</td><td data-bbox="1612 1109 1835 1187">VJA/AJ-10-10</td><td data-bbox="1835 1109 1940 1187">Seal</td></tr></table>	16	24365	VJA/AJ-10-10	Seal
16	24365	VJA/AJ-10-10	Seal			

8.	Brief Description	To prevent external fuel leakage. Failure may cause fuel leak.
9.	Classification of Equipment- LRU/Testers/ Ground Equipment/ Role Equipment (Electrical, Electronics, Mechanical, Software based etc.)	Non ARS/Non-MAND Spare(mechanical)
10.	Previous Repair History	N/A
11.	Criticality (Priority I, II or III)	Routine
12.	Requirement: Repair or Indigenisation or both?	indigenisation
13.	Quantity Required (One time/ Annual)	04
14.	Sample Availability	Available
15.	Scale/ Deficiency	Class C
16.	If deficient - How deficiency is being plugged?	N/A
17.	SPOC details item/ fleet wise	SPE ISC, 4BRD, AF
18.	Draft QTS with major testing requirement (If already designed)	Placed as Annexure:C
19.	Any Other Relevant Information	N/A

INDIGENISATION PROFORMA: PART - II

(Design Aiding Data & Technical Specification)

(Depending upon the system/ equipment/ item and Availability of Tech Data, columns be endorsed)

N/A Not Applicable

N/K Not Known

ISC No

24365

Following data is to be given by the User. This technical data forms the basis for indigenization process and hence clarity and accuracy are of utmost importance

1.	Vocab / Part No	AJ10-10		
2.	Description	Seal		
3.	Standard / Non Standard	Standard <input checked="" type="checkbox"/>	Non Standard	
		Enclose copy of Standard if available		
4.	Air-borne / Non Air-borne	Air-borne		
5.	Function	Prevent external fuel leakage.		
6.	Consequence of Failure	Fuel leak & tightness to assembly		
7.	Criticality (based on end-use of the item/spare) (#)	Critical <input checked="" type="checkbox"/>	Non-Critical <input checked="" type="checkbox"/>	
8.	Justification for Criticality	Prevent external fuel leakage.		
9.	Prototypes required for Testing	Quantity	02	Denomination
				Each
10.	Overhaul Life of Component	1500.00 Hrs.		
11.	IPC Details	-		
12.	OH Manual / Maint Manual Details	73-10-10		
13.	Material Specification	-		
14.	Nature of Treatment	-		
15.	Protective Coating	-		
16.	Operating Temperature (°C)	25 to 30°C	Duration of operation at Maximum Temp	-
17.	Operating Pressure (Pa) (Give Range)	2.5 to 7.5 bars	Duration of operation at Maximum Pressure	-
18.	Load Applied (N) (Give Range)	-	Duration of operation at Maximum Load	-
19.	Hardness	-		
20.	Working Medium	Fuel (ATE)		

21.	Static/Dynamic	Dynamic
22.	Any Other Tech Specification	
23.	Details of Test Parameters required for certifying the Prototypes.	(Attach separate sheet if required)

NOTE: For the data mentioned at SI No: 11 to 19, copy of relevant IPC / Overhaul Manual / Maintenance Manual is to be attached by the User.

Date

30 Jul 19

Signature
 Rank & Name (GS Palla) Wt (dir)
 Appointment (User) SPE MS3 OH line

Remarks by Indg Section

Verified from Depot's Indg Data & HQ MC Data that:

Item is not indigenised

Item is indigenised by _____ vide _____

And reasons for undertaking present development are as follows:

Initial Development

Date

oct 19

Signature
 Rank & Name
 Appointment (Indg Section)

Final Criticality Classification Details

* - The criticality classification accorded by user, must be ratified by Depot's LTC, before prototype manufacture. In case of Non-Std items classified as 'Critical' (by LTC), the item is to be then submitted to RCMA for final classification

# Final Classification	C / NC	Letter Ref No. / Dated
By LTC		
By LTCC		