





PART A			
Description of tool	BOOSTER PUMP CARTRIDGE REMOVAL TOOL	Tool Part No. (OEM)	3G2805G00131
Document reference	AW139 IETP 39-A-GH-01-00-00A-066A-A	Aircraft type	AW139
Signature	: 		
Name	: JASMALIZAM JAMALUDIN		
Designation	: ENGINEERING CONTROLLER		
Date	: 1-Nov-2023		

PART B			
Drawing No.	ED2210040	Assigned Part No.	3G2805G00131GAM
Engineering Order No.	GAM221/EO		
Signature	: 		
Name	: MUHAMMAD SHAFIQ B. ABDUL SHUKOR		
Designation	: DESIGN ENGINEER		
Date	: 6/11/2023		
Verification			
Signature	: 		
Name	: SYAFZUL YAMANI BIN SAFRUDDIN		
Designation	: Engineering Manager Galaxy Aerospace (M) Sdn Bhd (1040262-D)		
Date	: 1/12/2023		

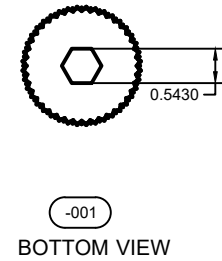
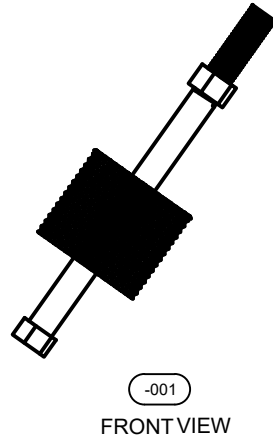
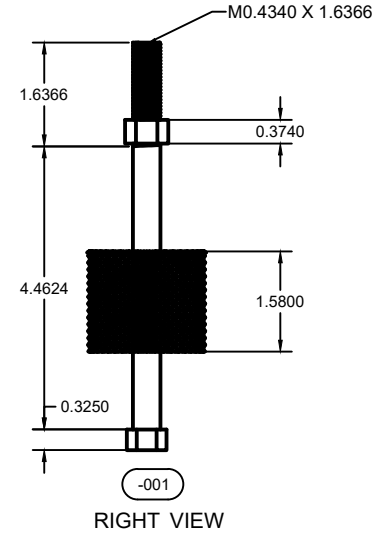
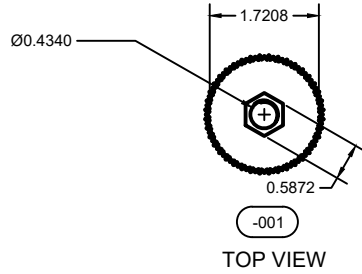
PART C			
Evaluation			
Section 1			
	Original/ OEM Tool	Equivalent Tool	Remarks
Part No. and Model	N/A	N/A	N/A
Technical Specification:			
i. N/A	N/A	N/A	N/A
ii. N/A	N/A	N/A	N/A
iii. N/A	N/A	N/A	N/A
Section 2			
Condition of Tool:	Satisfactory	Unsatisfactory	Remarks
i. Technical Specification	/		
ii. Dimension	/		
iii. Physical appearance	/		
iv. Paintwork	/		
v. Surface treatment	/		
vi. Function/Operation	/		
vii. Safety feature	/		
viii. Attachment & fitting	/		
Requirement for load test	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
Requirement for calibration	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	

PART D	
Declaration	
I hereby verify that:	
<input checked="" type="checkbox"/> The Alternative Tool and Test Equipment has been assessed and found to be equivalent to that specified in the Maintenance Data/ Drawing.	
<input type="checkbox"/> The Alternative Tool and Test Equipment has been assessed and found to be incompatible for use in accordance with specifications in the Maintenance Data/ Drawing.	
Signature :	
Name :	MYHAMMAD SHAFIQ B. ABDUL SHUKOR
Designation :	DESIGN ENGINEER
Date :	6/12/2023

REV	DESCRIPTION	DATE
0	INITIAL REVISION	28/02/2020

NOTE :

1. MACHINING ALL OVER IN ACCORDANCE WITH ISO 14649-201:2011
2. REMOVE ALL SHARP EDGES AND BURRS
3. APPLY KNURLING IN ACCORDANCE WITH ISO 13444:2012(EN) OR EQUIVALENT.
4. THE SPECIAL TOOLS DRAWING ARE MADE REFERENCE WITH ITEM PART NUMBER 3G2805G00131GAM.



1	ED2210040-001	1	BOOSTER PUMP CRATRIDGE REMOVAL TOOL	STAINLESS STEEL	-	-
ITEM	PART NUMBER	QTY	DESCRIPTION	MATERIAL	SPECIFICATIONS	REMARKS

BILL OF MATERIALS

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			<p>APPROVED: Ir. NIZAM NAZAR</p>	<p>DRAWING NO.: ED2210040</p>	<p>AIRCRAFT TYPE: AW139</p>

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