



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

Form No.

CNC/QA/FM/02

Rev. No.

01

Rev. Date

31-07-2013

Inprocess Inspection (Polot Dlos)

S.No.	Check Parameter	Specification	Observations	Remarks
1	Work Order No.		16261	58/66
2	Machined By		V.T.L. H/C Shop	Qty. 12.0136
3	Pallet Die No.		16092(10.0)H/C	Rev. 1
4	Die Category	Drg. No.	M. Jawan	
5	Out Side Diameter	Drg. No.	680.14mm	Step 00. 692.9mm
6	Inside Diameter	Drg. No.	546.14mm	(Box = 548.2) Step length 31.3
7	Width of Pellet Die	Drg. No.	205.6mm	Under cut 0.8
8	Grooves as per Drawing	Drg. No.	32.3 x 6 x 9.1mm / 32.3 x 6 x 9.1 (C 4 x 8 mm)	
9	Fitting Sizes on CNC Plate	Drg. No.	OK	
10	Drilling Area Surface Smoothness		OK	
11	Tapping Operator		H/C Shop	
12	Tapping PCD		619mm	
13	Tapping Hole Diameter		H/C Shop	
14	Tapping On Second Side	Half pitch of 1st side	OK	
15	Tapping Hole Depth		Drill Depth 33.4mm	
16	Perpendicularity of Tapped Hole		yes	
17	Visual Inspection Before Gun Drilling		OK	

Inspected By (Sign) & Date

Ravi 16/10/25

1	As per programme no.		
2	Gun Drilling Work Completed On		
3	Hole Finish In Gun Drilling	Marked	OK
4	Defective Holes (If Any)		No

Note : Mark the defective holes/Missed holes with the help of Permanent Marker

1	Counter Sinking Depth & Finish	OK							
2	External Relief Dia	11.0mm							
3	External Relief Depth								
4	Inspection Done Before Hardening By (Name)								
5	Material Sent For Hardening By (Name)								
6	Material Sent For Hardening On Date								

Inspected By (Sign) & Date

Ravi 16/10/25

Reviewed by (Engineer-CNC)

Manager-QA