



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.		15481	23/50
2	Machined By		V. TIL H/C Shop	Dr. H. L. S. 978
3	Pallet Die No.		14615 (2.5) H	20/20
4	Die Category	Drg. No.	Extrusion	
5	Out Side Diameter	Drg. No.	62 H	Tabber 12
6	Inside Diameter	Drg. No.	58.14 H	Step length 18.5
7	Width of Pellet Die	Drg. No.	222 H	
8	Grooves as per Drawing	Drg. No.	13x8x5 H	
9	Fitting Sizes on CNC Plate	Drg. No.	13x8x5 H	
10	Drilling Area Surface Smoothness		OK	
11	Tapping Operator		H/C Shop	
12	Tapping PCD		56.5 H	
13	Tapping Hole Diameter		H2, Check by H2 B.1	
14	Tapping On Second Side	Half pitch of 1st side	OK	
15	Tapping Hole Depth		Drill Depth 20.4 H	
16	Perpendicularity of Tapped Hole		Yes	
17	Visual Inspection Before Gun Drilling		OK	
Inspected By (Sign) & Date			Ravi 22/7/25	
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		Counter 60
2	External Relief Dia	4.0 H	88 Side	2012 35
3	External Relief Depth		17 H	
4	Inspection Done Before Hardening By (Name)		Ravi	
5	Material Sent For Hardening By (Name)		Lark Ravi	
6	Material Sent For Hardening On Date		22 7 25	
Inspected By (Sign) & Date			Ravi 22/7/25	

Reviewed by (Engineer-CNC)

Manager-QA