

10309



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 (Pellet Dies)

S.No.	Check Paramotor	Spoclfication	Observations	Remarks
1	Work Order No.		15467	50/55
2	Machined By		V. T. L. H/C Shop	Qty No. 1 & 2. 355
3	Pallet Die No.		13900 (4.0) H/C	Rev. 00
4	Die Category	Drg. No.	58810	
5	Out Side Diameter	Drg. No.	630 H/C, Step 00. 612 H/C	Step length 20mm
6	Inside Diameter	Drg. No.	520.14 H/C	
7	Width of Pellet Die	Drg. No.	186 H/C	
8	Grooves as per Drawing	Drg. No.	13x8x3 H/C / 13x8x3 H/C	
9	Fitting Sizes on CNC Plate	Drg. No.	OK	
10	Drilling Area Surface Smoothness		OK	
11	Tapping Operator		H/C Shop	
12	Tapping PCD		565 H/C	
13	Tapping Hole Diameter		H20. Circle by H20 Bolt	
14	Tapping On Second Side	Half pitch of 1st side	OK	
15	Tapping Hole Depth		Drill Depth 2.4 H/C	Tapping Depth - 18.5
16	Perpendicularity of Tapped Hole		Yes	
17	Visual Inspection Before Gun Drilling		OK	

Inspected By (Sign) & Date

Ravi 21/7/25

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

Counter. 6. Ravi 25

1	Counter Sinking Depth & Finish	OK					
2	External Relief Dia	4.5 H/C	608.16 (3-3)		Inner		
3	External Relief Depth		13 H/C		5 H/C		
4	Inspection Done Before Hardening By (Name)				Ravi		
5	Material Sent For Hardening By (Name)				Lark Furnace		
6	Material Sent For Hardening On Date		21	7	25		

Inspected By (Sign) & Date

Ravi 21/7/25

Reviewed by (Engineer-CNC)

Manager-QA