

9992

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	Specification	Observations	Remarks
1	Work Order No.		15003	29/40
2	Machined By		V. T. L. w/c Shop	Qty 1.20.7592
3	Pallet Die No.		15075(300)H	Rev. 100
4	Die Category	Drg. No.	Senior	
5	Out Side Diameter	Drg. No.	5mm H, Step 00. 491H	Step length 17.5
6	Inside Diameter	Drg. No.	42.14 H	
7	Width of Pellet Die	Drg. No.	158 H	
8	Grooves as per Drawing	Drg. No.	12x8x5 H 12x8x5 H	
9	Fitting Sizes on CNC Plate	Drg. No.	OK	
10	Drilling Area Surface Smoothness		OK	
11	Tapping Operator		w/c Shop	Tapping H. of holes = 8
12	Tapping PCD		455 H	Both Side
13	Tapping Hole Diameter		03/4" - Check by 03/4" Ball	
14	Tapping On Second Side	Half pitch of 1st side	OK	
15	Tapping Hole Depth		Drill Depth 22.7 H Tapping Depth 20	
16	Perpendicularity of Tapped Hole		Yes	
17	Visual Inspection Before Gun Drilling		OK	

Inspected By (Sign) & Date

Ravi 30/5/25

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 265

1	Counter Sinking Depth & Finish	OK							Row 264
2	External Relief Dia	3.5 H	Outside 22.2		Inner				
3	External Relief Depth		14 H		11 H				
4	Inspection Done Before Hardening By (Name)								
5	Material Sent For Hardening By (Name)								
6	Material Sent For Hardening On Date		30	5	25				

Inspected By (Sign) & Date

Ravi 30/5/25

Reviewed by (Engineer-CNC)

Manager-QA