



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 (Pollot Dies)

10442

S.No.	Check Parameter	Specification	Observations	Remarks
1	Work Order No.		15666	44/50
2	Machined By		V.T.C. H/c Shop	Dr. H. 6.2.0998
3	Pallet Die No.		15395 (4.0) H	Rev. 00
4	Die Category	Drg. No.	2x8mm side	
5	Out Side Diameter	Drg. No.	619.9 H	Step 00. Tapper 12°
6	Inside Diameter	Drg. No.	520.14 H	Step length 18.5
7	Width of Pellet Die	Drg. No.	222 H	
8	Grooves as per Drawing	Drg. No.	13x8x5 H / 13x8x5 H	
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	
13	Tapping Hole Diameter		H20. Crack by H20 Bolt	
14	Tapping On Second Side	Half pitch of 1st side	ok	
15	Tapping Hole Depth		Drill Depth 20.4 H	Tapping Depth 18.4
16	Perpendicularity of Tapped Hole		Yes	
17	Visual Inspection Before Gun Drilling		ok	

Inspected By (Sign) & Date

Ravi: 2/8/25

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

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

Counter B: Rep. 31

1	Counter Sinking Depth & Finish	ok					
2	External Relief Dia	4.5 H	outside 3.35	Inner			
3	External Relief Depth		14 H	6 H			
4	Inspection Done Before Hardening By (Name)						
5	Material Sent For Hardening By (Name)						
6	Material Sent For Hardening On Date		2	8	25		

Inspected By (Sign) & Date

Ravi: 2/8/25

Reviewed by (Engineer-CNC)

Manager-QA