



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 (Pollet Dies)

10219

S.No.	Check Parameter	Specification	Observations	Remarks
1	Work Order No.			
2	Machined By		14976	60/65
3	Pallet Die No.		V.7.L. n/c Shop	Dy. - 12.0.951
4	Die Category	Drg. No.	15816 (4.5) n/c	Ren 200
5	Out Side Diameter	Drg. No.	Senior	
6	Inside Diameter	Drg. No.	550 n/c	Step 00.49 n/c
7	Width of Pellet Die	Drg. No.	420.14 n/c	Step length 17.5
8	Grooves as per Drawing	Drg. No.	158 n/c	
9	Fitting Sizes on CNC Plate	Drg. No.	12x8x3 n/c	
10	Drilling Area Surface Smoothness		OK	
11	Tapping Operator		OK	
12	Tapping PCD		n/c Shop	
13	Tapping Hole Diameter		4.54 n/c	
14	Tapping On Second Side	Half pitch of 1st side	n/c. Check by n/c Bolt	
15	Tapping Hole Depth		OK	
16	Perpendicularity of Tapped Hole		Drill Depth 18.6 n/c	Tapping Depth 18.6
17	Visual Inspection Before Gun Drilling		yes	
			OK	

Inspected By (Sign) & Date

Ravi 4/7/25

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

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

Counter 6

1	Counter Sinking Depth & Finish	OK							
2	External Relief Dia	5.0 n/c	outside	2-25	inner				
3	External Relief Depth		14 n/c		5 n/c				
4	Inspection Done Before Hardening By (Name)								
5	Material Sent For Hardening By (Name)								
6	Material Sent For Hardening On Date		4	7	25				

Inspected By (Sign) & Date

Ravi 4/7/25

Reviewed by (Engineer-CNC)

Manager-QA