



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

10335

Form No.	CNC/QA/FM/02
Rev. No.	01
Rev. Date	31-07-2013

Inprocess Inspection (Pollot Dies)

S.No.	Check Parameter	Specification	Observations	Remarks
1	Work Order No.			
2	Machined By		15496 ✓	25/55
3	Pallet Die No.		V.T.L. n/c Shop	Drg. n.c. 1952
4	Die Category	Drg. No.	15584 (6.0) n/c	Rev. 00
5	Out Side Diameter	Drg. No.	Extra wide	
6	Inside Diameter	Drg. No.	630 n/c Step 00: 620.8 n/c	Tapping 12
7	Width of Pellet Die	Drg. No.	520.14 n/c	Step length 18.5
8	Grooves as per Drawing	Drg. No.	222 n/c	
9	Fitting Sizes on CNC Plate	Drg. No.	14x8x10 n/c / 14x8x10 n/c	
10	Drilling Area Surface Smoothness		ok	
11	Tapping Operator		ok	
12	Tapping PCD		n/c Shop	
13	Tapping Hole Diameter		565 n/c	Tapping 4
14	Tapping On Second Side	Half pitch of 1st side	H20: Check by H20 Bolt	of Holes 12
15	Tapping Hole Depth		ok	Bottom Side
16	Perpendicularity of Tapped Hole		Drill Depth 20.4 n/c	Tapping Depth 18.4
17	Visual Inspection Before Gun Drilling		yes	
			ok	

Inspected By (Sign) & Date

Ravi 23/7/25

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 260

1	Counter Sinking Depth & Finish	ok							
2	External Relief Dia	6.5 n/c	23.31	Inner					
3	External Relief Depth	26 n/c		20 n/c					
4	Inspection Done Before Hardening By (Name)			Ravi					
5	Material Sent For Hardening By (Name)			Lark Porwace					
6	Material Sent For Hardening On Date		23	7	25				

Inspected By (Sign) & Date

Ravi 23/7/25

Satyam 23/7/25

Reviewed by (Engineer-CNC)

Manager-QA