



Lark Engineering Company (India) Pvt. Ltd.

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

10323

Form No. CNC/QA/FM/02

Rev. No. 01

Rev. Date 31-07-2013

Inprocess Inspection (Pollot Dlos)

S.No.	Check Parameter	Specification	Observations	Remarks
1	Work Order No.			
2	Machined By		15488	45/50
3	Pallet Die No.		V.T.L. H/c Shop	Qty 14.12.02 492
4	Die Category	Drg. No.	14572(6.0) H/c	Rev. 00
5	Out Side Diameter	Drg. No.	H. 7.0 mm	
6	Inside Diameter	Drg. No.	7.0 mm Step 002 692.9 H/c	Tapping 12
7	Width of Pellet Die	Drg. No.	600.14 H/c (Box 599.2 H/c)	Step length 2 mm
8	Grooves as per Drawing	Drg. No.	222 H/c	Approved
9	Fitting Sizes on CNC Plate	Drg. No.	12x10x7.5 H/c / 12x10x7.5 H/c	By Neeraj
10	Drilling Area Surface Smoothness		OK	SIR
11	Tapping Operator		OK	
12	Tapping PCD		H/c Shop	
13	Tapping Hole Diameter		640 H/c	[Tapping H/c of Holes 212 Both Side]
14	Tapping On Second Side	Half pitch of 1st side	H20. Check by H20 Bolt	
15	Tapping Hole Depth		OK	
16	Perpendicularity of Tapped Hole		Drill Depth 20.4 H/c	Tapping Depth 18.4
17	Visual Inspection Before Gun Drilling		yes	
			OK	
Inspected By (Sign) & Date			Ravi 22/7/25	
1	As per programme no.			
2	Gun Drilling Work Completed On			
3	Hole Finish In Gun Drilling	Marked		
4	Defective Holes (If Any)		OK	
			No	
Note : Mark the defective holes/Missed holes with the help of Permanent Marker				
1	Counter Sinking Depth & Finish	OK		Counter, 6.0
2	External Relief Dia	6.5 H/c	60 Side (3-3)	Rev. 22
3	External Relief Depth		11 H/c	5 H/c
4	Inspection Done Before Hardening By (Name)		Ravi	
5	Material Sent For Hardening By (Name)		Lark Purva	
6	Material Sent For Hardening On Date		22	7 25
Inspected By (Sign) & Date			Ravi 22/7/25	

Reviewed by (Engineer-CNC)

Manager-QA