

S.No.		Check Parameter	Specification	Observations	Remarks
1	Work Order No.			15648	60/60
2	Machined By			V. T. L. H/c Shop	Dry H. 1.2.0 262
3	Pallet Die No.			14201 (5.0) H/c	Rev. 00
4	Die Category	Drg. No.		7212	
5	Out Side Diameter	Drg. No.		750 H/c	Step 0.2 - 7.44 H/c
6	Inside Diameter	Drg. No.		630.14 H/c	Tapper 1.9
7	Width of Pellet Die	Drg. No.		290.6 H/c	Step length 23.3
8	Grooves as per Drawing	Drg. No.		15.3 x 8 x 5 H/c	
9	Fitting Sizes on CNC Plate	Drg. No.		OK	Rare Side Step
10	Drilling Area Surface Smoothness			OK	0.8 H/c Deep
11	Tapping Operator			H/c Shop	Both Side
12	Tapping PCD			885 H/c	
13	Tapping Hole Diameter			H20, Checked by H20 B.H.	Tapping H/c
14	Tapping On Second Side	Half pitch of 1st side		OK	of holes 16
15	Tapping Hole Depth			Drill Depth 20.5 H/c	Both Side
16	Perpendicularity of Tapped Hole			yes	Tapping Depth 18.4
17	Visual Inspection Before Gun Drilling			OK	
Inspected By (Sign) & Date				Ravi 7/8/25	
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					
1	Counter Sinking Depth & Finish	OK			Counter 60
2	External Relief Dia	5.5 H/c	20 Side (3-3)	Inner	Rev. 36
3	External Relief Depth		5 H/c	Mill	
4	Inspection Done Before Hardening By (Name)			Ravi	
5	Material Sent For Hardening By (Name)			Lark Furnace	
6	Material Sent For Hardening On Date			7/8/25	
Inspected By (Sign) & Date				Ravi 7/8/25	

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Lark Engineering Company (India) Pvt. Ltd.

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

Form No.

CNC/QA/FM/02

Rev. No.

01

Inprocess Inspection (Pollot Dlog)

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification	Observations	Remarks
1	Work Order No.			
2	Machined By			
3	Pallet Die No.			
4	Die Category	Drg. No.		
5	Out Side Diameter	Drg. No.		
6	Inside Diameter	Drg. No.		
7	Width of Pellet Die	Drg. No.		
8	Grooves as per Drawing	Drg. No.		
9	Fitting Sizes on CNC Plate	Drg. No.		
10	Drilling Area Surface Smoothness			
11	Tapping Operator			
12	Tapping PCD			
13	Tapping Hole Diameter			
14	Tapping On Second Side	Half pitch of 1st side		
15	Tapping Hole Depth			
16	Perpendicularity of Tapped Hole			
17	Visual Inspection Before Gun Drilling			
Inspected By (Sign) & Date			Ravi 7/8/25	
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				
1	Counter Sinking Depth & Finish	OK		
2	External Relief Dia	5.5 H/c	20 Side (3-3)	Inner
3	External Relief Depth		5 H/c	Mill
4	Inspection Done Before Hardening By (Name)			Ravi
5	Material Sent For Hardening By (Name)			Lark Furnace
6	Material Sent For Hardening On Date			7/8/25
Inspected By (Sign) & Date			Ravi 7/8/25	

Counter 60
Rev. 36

7/8/25

Manager-QA

Reviewed by (Engineer-CNC)