



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

Rev. Date

31-07-2013

Inprocess Inspection (Polot Dlos)

S.No.	Check Parameter	Specification	Observations	Remarks
1	Work Order No.		15355	24/50
2	Machined By		V. T. L. H/c Shop	17.5
3	Pallet Die No.		15542(2.8)mm	Revision
4	Die Category	Drg. No.	M750	
5	Out Side Diameter	Drg. No.	700 mm	Step 02. 703mm Tapper
6	Inside Diameter	Drg. No.	600.14mm	Step length 20mm
7	Width of Pellet Die	Drg. No.	260 mm	Width cuts 1.4mm
8	Grooves as per Drawing	Drg. No.	10x10x6 mm 10x10x6 mm	
9	Fitting Sizes on CNC Plate	Drg. No.	OK	
10	Drilling Area Surface Smoothness		OK	
11	Tapping Operator		H/c Shop	
12	Tapping PCD		645 mm	
13	Tapping Hole Diameter		M20	Check by M20 Roll
14	Tapping On Second Side	Half pitch of 1st side	OK	
15	Tapping Hole Depth		Drill Depth 22.3mm	Tapping Depth 20.5
16	Perpendicularity of Tapped Hole		Yes	
17	Visual Inspection Before Gun Drilling		OK	

Inspected By (Sign) & Date

Ravi 18/7/25

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 - 3 Hole Colosed

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

Counter Bo

1	Counter Sinking Depth & Finish	OK							Ravi 49
2	External Relief Dia	3.3mm	Outside (3-3)		Inner				
3	External Relief Depth		22mm		16mm				
4	Inspection Done Before Hardening By (Name)								Ravi
5	Material Sent For Hardening By (Name)								Lark Furnace
6	Material Sent For Hardening On Date		18	7	25				

Inspected By (Sign) & Date

Ravi 18/7/25

Reviewed by (Engineer-CNC)

Manager-QA