



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 (Polot Dlos)

10444

S.No.	Check Parameter	Specification	Observations	Remarks
1	Work Order No.		15473	23/40
2	Machined By		V. T. L. H/C Shop	23/40
3	Pallet Die No.		15644 (3.0) H/C	23/40
4	Die Category	Drg. No.	Junior	23/40
5	Out Side Diameter	Drg. No.	39.0 H/C	23/40
6	Inside Diameter	Drg. No.	31.0 H/C	23/40
7	Width of Pellet Die	Drg. No.	135 H/C	23/40
8	Grooves as per Drawing	Drg. No.	12 x 8 x 3 H/C	23/40
9	Fitting Sizes on CNC Plate	Drg. No.	12 x 8 x 3 H/C	23/40
10	Drilling Area Surface Smoothness		OK	23/40
11	Tapping Operator		H/C Shop	23/40
12	Tapping PCD		35.0 H/C	23/40
13	Tapping Hole Diameter		3.0 H/C	23/40
14	Tapping On Second Side	Half pitch of 1st side	OK	23/40
15	Tapping Hole Depth		Drill Depth, 20.4 H/C	23/40
16	Perpendicularity of Tapped Hole		Yes	23/40
17	Visual Inspection Before Gun Drilling		OK	23/40
Inspected By (Sign) & Date				
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				
1	Counter Sinking Depth & Finish	OK		
2	External Relief Dia	3.5 H/C	Outside (2.2)	Inner 7 H/C
3	External Relief Depth		1.8 H/C	
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				

Reviewed by (Engineer-CNC)

Manager-QA