



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 (Pollot Dlos)

S.No.	Check Parameter	Specification	Observations	Remarks
1	Work Order No.		15035	42/50
2	Machined By		V.T.L. H/c Shop	Drg. 130-976
3	Pallet Die No.		15119 (G.O) H/c	Rev. 02
4	Die Category	Drg. No.	Senior	
5	Out Side Diameter	Drg. No.	52 mm Step on 492 mm	Step length 119.5
6	Inside Diameter	Drg. No.	42.12 mm	
7	Width of Pellet Die	Drg. No.	152 mm	
8	Grooves as per Drawing	Drg. No.	117.5 x 3 mm 117.5 x 3 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		456 mm	
13	Tapping Hole Diameter		3/4" - Check by 3/4" Bore	Tapping H/c of hole 8 Bore side
14	Tapping On Second Side	Half pitch of 1st side	ok	
15	Tapping Hole Depth		Drill Depth 16.8 mm	Tapping Depth 14.8
16	Perpendicularity of Tapped Hole		yes	
17	Visual Inspection Before Gun Drilling		ok	

Inspected By (Sign) & Date

Res: 29/5/25

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

1	Counter Sinking Depth & Finish	ok						Counter 26
2	External Relief Dia	6.5 mm	20 Side 2.23		Inner			Rev. 15
3	External Relief Depth		14 mm		8 mm			
4	Inspection Done Before Hardening By (Name)							
5	Material Sent For Hardening By (Name)							
6	Material Sent For Hardening On Date		29	5	25			

Inspected By (Sign) & Date

Res: 29/5/25

Reviewed by (Engineer-CNC)

Manager-QA