



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

Inprocess Inspection (Pellet Dies)

Rev. Date

31-07-2013

8539

S.No.	Check Parameter	Specification	Observations	Remarks
1	Work Order No.		13239 ✓	
2	Machined By		U7K - MIC Shop	36170 ✓
3	Pallet Die No.		13445 (3.80 mm)	Drilling in 403 ✓
4	Die Category	Drg. No.	Standard	
5	Out Side Diameter	Drg. No.	520 mm	
6	Inside Diameter	Drg. No.	420 mm	
7	Width of Pellet Die	Drg. No.	158 mm	
8	Grooves as per Drawing	Drg. No.	12x8x3 mm	
9	Fitting Sizes on CNC Plate	Drg. No.	ok	lapping, No of Holes - 8
10	Drilling Area Surface Smoothness		ok	
11	Tapping Operator		MIC Shop	
12	Tapping PCD		454 mm ✓	
13	Tapping Hole Diameter		Ø 3/4" check by Ø 3/4" Bolt ✓	
14	Tapping On Second Side	Half pitch of 1st side	ok	
15	Tapping Hole Depth		Drilling Depth - 182 mm Tapping Dept - 165 mm ✓	
16	Perpendicularity of Tapped Hole		ok	
17	Visual Inspection Before Gun Drilling		ok	

Inspected By (Sign) & Date

Sanju 13/11/24

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

Counter 60

1	Counter Sinking Depth & Finish	ok			
2	External Relief Dia	Ø 4.3	outside	1mm	14mm
3	External Relief Depth				
4	Inspection Done Before Hardening By (Name)		Sanju		
5	Material Sent For Hardening By (Name)		hark puran		
6	Material Sent For Hardening On Date		13 11 24		

Inspected By (Sign) & Date

Sanju 13/11/24

Reviewed by (Engineer-CNC)

Manager-QA