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# 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 (Pellet Dies)

S.No.	Check Parameter	Specification	Observations	Remarks
1	Work Order No.		13417	
2	Machined By		VTK-MIC Shop	40/40
3	Pallet Die No.		12456 (4.5) mm	Depth 150.62
4	Die Category	Drg. No.	Senior	
5	Out Side Diameter	Drg. No.	500 mm	OD Step - 499 mm Step height - 18 mm
6	Inside Diameter	Drg. No.	420 mm	Tap 12°
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	Tapping Ho of
10	Drilling Area Surface Smoothness		OK	peels - 8
11	Tapping Operator		MIC Shop	
12	Tapping PCD		454 mm	
13	Tapping Hole Diameter		M20 Check M20 Bolt	
14	Tapping On Second Side	Half pitch of 1st side	OK	
15	Tapping Hole Depth		Drilling Depth - 18.2 mm Tapping Depth - 18 mm	
16	Perpendicularity of Tapped Hole		yes	
17	Visual Inspection Before Gun Drilling		OK	

**Inspected By (Sign) & Date**

Jayju 21/11/24

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

Counts - 60

1	Counter Sinking Depth & Finish	OK				
2	External Relief Dia	Ø 5.0	outside	JANER		
3	External Relief Depth	5 mm	Q-21	MILL		
4	Inspection Done Before Hardening By (Name)		Jayju			
5	Material Sent For Hardening By (Name)		hank permy			
6	Material Sent For Hardening On Date		21	H	24	

**Inspected By (Sign) & Date**

Jayju 21/11/24

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Reviewed by (Engineer-CNC)

Manager-QA