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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

Inprocess Inspection (Pellet Dies)

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification	Observations	Remarks
1	Work Order No.		13682	50/50/252
2	Machined By		V.T.L n/c shop	Dy. Insp. Lark 310
3	Pallet Die No.		13054(4.0) n/c	
4	Die Category	Drg. No.	33310	
5	Out Side Diameter	Drg. No.	619.9 mm, Step OD, 610 mm	Step length 19.5
6	Inside Diameter	Drg. No.	520.12 mm	
7	Width of Pellet Die	Drg. No.	186 mm	
8	Grooves as per Drawing	Drg. No.	13x8x5 mm 13x8x5 mm	
9	Fitting Sizes on CNC Plate	Drg. No.	ok	
10	Drilling Area Surface Smoothness		ok	
11	Tapping Operator		n/c shop	Tapping no. of holes 12 Both Side
12	Tapping PCD		565 mm	
13	Tapping Hole Diameter		M20 = Check by M20 Bolt	
14	Tapping On Second Side	Half pitch of 1st side	ok	
15	Tapping Hole Depth		Drill Depth 20.2 mm	Tapping Depth 8.6
16	Perpendicularity of Tapped Hole		yes	
17	Visual Inspection Before Gun Drilling		ok	

Inspected By (Sign) & Date

Ravi 11/1/25

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

Counter, Go
Row = 25

1	Counter Sinking Depth & Finish	ok					
2	External Relief Dia	4.5 mm	outside (3-3)		Inner		
3	External Relief Depth		5 mm		Nil		
4	Inspection Done Before Hardening By (Name)				Ravi		
5	Material Sent For Hardening By (Name)				Lark Furnace		
6	Material Sent For Hardening On Date		11	1	25		

Inspected By (Sign) & Date

Ravi 11/1/25

Sats 13/1/25

Reviewed by (Engineer-CNC)

Manager-QA