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.		13237	
2	Machined By		V76 - M/C Shop	43150
3	Pallet Die No.		13382 (Φ1.5) mm	Drg. No. hat hai
4	Die Category	Drg. No.	SSEW	
5	Out Side Diameter	Drg. No.	620 mm, OD Step - 612 mm	Step height - 19.5 mm
6	Inside Diameter	Drg. No.	520 mm	
7	Width of Pellet Die	Drg. No.	222 mm	
8	Grooves as per Drawing	Drg. No.	13x8x5 mm	Tapping No of
9	Fitting Sizes on CNC Plate	Drg. No.	ok	
10	Drilling Area Surface Smoothness		ok	Holes - 12 Both Side
11	Tapping Operator		M/C Shop	
12	Tapping PCD		565 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 - 20.3 mm	Tapping Depth - 18.5 mm
16	Perpendicularity of Tapped Hole		ok	
17	Visual Inspection Before Gun Drilling		Ok	
	Inspected By (Sign) & Date		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

1	Counter Sinking Depth & Finish	Ok						Counter - 60° Row - 29
2	External Relief Dia	Φ50	outside		inner			
3	External Relief Depth		12 mm	(3-3)	7 mm			
4	Inspection Done Before Hardening By (Name)		Sanjay					
5	Material Sent For Hardening By (Name)		Kartik Prasad					
6	Material Sent For Hardening On Date		13	11	24			
	Inspected By (Sign) & Date							

13/11/24

Reviewed by (Engineer-CNC)

Manager-QA

Scanned with CamScanner