

10295



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

Form No.	CNC/QA/FM/03
Rev. No.	01
Rev. Date	31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14257	32/42/50
2.	Visual Inspection	OK - 4.0 mm (SSCW)	Depth 259A
3.	Pellet Die No.	14186	UT-OK
4.	Hardened by	hark finny	Relief - OK
5.	Received by after hardening (Name)	Jayju	
6.	Hardness achieved on 1 st side	50-3-50-6 HRC	φ4.5 5 18 mm
7.	Hardness achieved on 2 nd side	50-3-50.5 HRC	φ5.0 5 8 mm
8.	Ovality after hardening 1 st side	(0-4) mm	County - OK
9.	Ovality after hardening 2 nd side	(0-6) mm	PCD - 565 mm
10.	Outside Diameter	620 mm	Tapping M20
11.	Inside Diameter	520 mm	Deep - 18-6 mm
12.	Width of die	222 mm	Tapping Head
Inspected By (Sign) & Date		Jayju 28/2/25	Holes - 12

1.	Finish Fitting size 1 st side	621 ± 0.07 ± 0.07 mm Tapper 12°	Undert - .5 mm
2.	Finish Fitting size 2 nd side	621 ± 0.07 ± 0.08 mm Tapper 12°	
3.	Finish size made by		

Inspected By (Sign) & Date		Jayju 28/2/25
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1.	Supplied to (Customer Name)	Grodrej Agrivet Bihar
2.	Dispatch Date	

Reported By (Sign) & Date		Jayju 28/2/25
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Sats
28/2/25

Reviewed by (Engineer-CNC)

Manager-CNC