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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/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.	12035	23/31/15
2.	Visual Inspection	OK - 6.0 mm. (Burr free)	23/31/15 Mol 84ATS
3.	Pellet Die No.	11008	07-OK
4.	Hardened by	hark Pany	Pickup - OK
5.	Received by after hardening (Name)	Jayjit	0.65 ± 0.02 mm
6.	Hardness achieved on 1 st side	50.0 - 50.1 HRC	0.7-0 3 30mm
7.	Hardness achieved on 2 nd side	50.2 - 50.1 HRC	Re-counter - OK
8.	Ovality after hardening 1 st side	(0.9) mm	Re-counter due to ovality PCD - 742 HRC
9.	Ovality after hardening 2 nd side	(1.4) mm	
10.	Outside Diameter	830 mm	Deep - 23.5 mm
11.	Inside Diameter	700 mm	Tapping HRC
12.	Width of die	340 mm	Hols - 12
Inspected By (Sign) & Date		Jayjit 17/6/24	
1.	Finish Fitting size 1 st side	800 + .000 + .000 mm Tapper 12°	Final size check
2.	Finish Fitting size 2 nd side	800 + .000 + .000 mm Tapper 12°	by - Sandeep Singh
3.	Finish size made by		heth - op
Inspected By (Sign) & Date		Jayjit 17/6/24 Sign	
1.	Supplied to (Customer Name)	Matsun Agro, Tamil Nadu	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjit 17/6/24	

Satyam 17/6/24

Reviewed by (Engineer-CNC)

Manager-CNC