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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.	14108	50/50
2.	Visual Inspection	OK - 8.0 mm (Senior)	Revised EDy M=403A+B
3.	Pellet Die No.	14256	UT-OK
4.	Hardened by	heer Princy	Relief-OK
5.	Received by after hardening (Name)	Jayjir	φ(2-2) 3 5 mm
6.	Hardness achieved on 1 st side	50.0 - 50.1 HRC ✓	Relief φ 8-5 MILL ✓
7.	Hardness achieved on 2 nd side	50.0 - 50.2 HRC ✓	Counter-OK
8.	Ovality after hardening 1 st side	(0.4) mm ✓	PCD - 454 mm ✓
9.	Ovality after hardening 2 nd side	(0.2) mm ✓	Tapping φ 3/4" ✓
10.	Outside Diameter	520 mm ✓	Deep - 16.6 mm ✓
11.	Inside Diameter	420 mm ✓	Tapping Hoop ✓
12.	Width of die	158 mm ✓	Holes - 8 ✓
Inspected By (Sign) & Date		Jayjir 15/2/25	✓
1.	Finish Fitting size 1 st side	489 ± 0.08 ± 10 mm ✓	
2.	Finish Fitting size 2 nd side	489 ± 0.12 ± 12 mm ✓	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Jayjir 15/2/25	
1.	Supplied to (Customer Name)	Prime Agro, Kerala	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Jayjir 15/2/25	

Satish
17/2/25

Reviewed by (Engineer-CNC)

Manager-CNC