

9280



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.		
2.	Visual Inspection	12990 OK - 4.0 mm (SSSTD)	42155 Part Drg 16-355 AB
3.	Pellet Die No.	12676	UT-OK
4.	Hardened by	hark penny	Relief-OK
5.	Received by after hardening (Name)	Jain	(3-3) = 17 mm
6.	Hardness achieved on 1 st side	49.6 - 49.8 HRC	Relief 4.5 13 mm ✓
7.	Hardness achieved on 2 nd side	49.4 - 49.6 HRC	Counter-OK
8.	Ovality after hardening 1 st side	(0.5) mm	POD - 565 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	630 mm	Deep - 18.5 mm
11.	Inside Diameter	520 mm	Tapping No of
12.	Width of die	486 mm	Holes - 12

Inspected By (Sign) & Date Jain 15/10/24

1.	Finish Fitting size 1 st side	610 ± .12 φ .12 mm
2.	Finish Fitting size 2 nd side	610 ± .10 φ .11 mm
3.	Finish size made by	

Inspected By (Sign) & Date Jain 15/10/24

1.	Supplied to (Customer Name)	Bordnati Agro, Maharashtra
2.	Dispatch Date	

Reported By (Sign) & Date Jain 15/10/24

Jain 15/10/24
Reviewed by (Engineer-CNC)

Manager-CNC