

7578



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	10804	30/38/60
2.	Visual Inspection	ok - 4.0 mm (dumb)	Recd Dwg 11-722 Atb
3.	Pellet Die No.	11380	107-OK
4.	Hardened by	work furnace	Relief - ok
5.	Received by after hardening (Name)	Jain	φ 4.5, > 30 mm
6.	Hardness achieved on 1 st side	52.1-51.1 HRC	φ 5.0, > 22 mm
7.	Hardness achieved on 2 nd side	53.3-51.4 HRC	Counts - ok
8.	Ovality after hardening 1 st side	(0.4) mm	POD - 725 mm
9.	Ovality after hardening 2 nd side	(0.7) mm	Tapping M20
10.	Outside Diameter	780 mm	Deep - 29.7 mm
11.	Inside Diameter	660 mm	Tapping 10 of
12.	Width of die	324 mm	Hols - 19

Inspected By (Sign) & Date

Jain 22/12/23

1.	Finish Fitting size 1 st side	790 ± 0.08 ± 0.10 mm	Under cut = 5 mm
2.	Finish Fitting size 2 nd side	790 ± 0.07 ± 0.08 mm	
3.	Finish size made by		

Inspected By (Sign) & Date

Jain 22/12/23

1.	Supplied to (Customer Name)	Godrej Agrovet, PB	
2.	Dispatch Date		

Reported By (Sign) & Date

Jain 22/12/23

Saty 22/12/23

Reviewed by (Engineer-CNC)

Manager-CNC