

8424

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	11776 to 11952	44/50
3.	Pellet Die No.	OK - 4.0 mm (SSSTD) 11647	Longer Lark STD T-OK
4.	Hardened by	Lark Process	Relief - OK
5.	Received by after hardening (Name)	Jain	8.3) > 14 mm
6.	Hardness achieved on 1 st side	50.7 - 50.5 HRC	Relief @ 4.5 6 mm
7.	Hardness achieved on 2 nd side	50.4 - 50.5 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping M20
12.	Width of die	186 mm	Holes - 12

Inspected By (Sign) & Date Jain 16/5/24

1.	Finish Fitting size 1 st side	610 ± 0.05 ± 0.05 mm
2.	Finish Fitting size 2 nd side	610 ± 0.05 ± 0.05 mm
3.	Finish size made by	

Inspected By (Sign) & Date Jain 16/5/24

1.	Supplied to (Customer Name)	Lark Engg. HR to Basmati, Maharashtra
2.	Dispatch Date	

Reported By (Sign) & Date Jain 16/5/24

Satyam
16/5/24

Reviewed by (Engineer-CNC)

Manager-CNC