



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.	11927	40/55
2.	Visual Inspection	ok - 3.8 mm (35570)	35570
3.	Pellet Die No.	12156	UT-OK
4.	Hardened by	hark, Ranvir	Relief - ok
5.	Received by after hardening (Name)	Jayvir	(3-3) 18 mm
6.	Hardness achieved on 1 st side	51.1 - 51.0 HRC	Relief 4.3 15 mm
7.	Hardness achieved on 2 nd side	50.5 - 51.0 HRC	Coumfer - ok
8.	Ovality after hardening 1 st side	(0.8) mm	80 - 565 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping M20
10.	Outside Diameter	630 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping No. of
12.	Width of die	186 mm	Holes - 12

Inspected By (Sign) & Date: Jayvir 23/5/24

1.	Finish Fitting size 1 st side	610 + .09 + .10 mm
2.	Finish Fitting size 2 nd side	610 + .10 + .12 mm
3.	Finish size made by	

Inspected By (Sign) & Date: Jayvir 23/5/24

1.	Supplied to (Customer Name)	Baramadi Agre, Maharashtra
2.	Dispatch Date	

Reported By (Sign) & Date: Jayvir 23/5/24

23/5/24

Reviewed by (Engineer-CNC)

Manager-CNC