



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

7791

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.	1117,	3840
2.	Visual Inspection	ok- 4.0 mm (Semi W),	Rev Dygtt-322 AB
3.	Pellet Die No.	11698,	UT-OK
4.	Hardened by	work firm	Relief-OK
5.	Received by after hardening (Name)	Jayjeer	(2-2) = 16 mm
6.	Hardness achieved on 1 st side	49.8-50.2 HRC,	Relief 4.5 = 12 mm
7.	Hardness achieved on 2 nd side	50.6-49.8 HRC,	Counter-OK
8.	Ovality after hardening 1 st side	(0.3) mm,	PCD- 455 mm
9.	Ovality after hardening 2 nd side	(0.3) mm,	Tapping M20,
10.	Outside Diameter	520 mm,	Deep-17 mm
11.	Inside Diameter	420 mm,	Tapping Hole
12.	Width of die	15.8 mm,	Hole-8

Inspected By (Sign) & Date

Jayjeer 1/2/24

1.	Finish Fitting size 1 st side	497 + .12 + .12 mm Tapper 10°	Final size check
2.	Finish Fitting size 2 nd side	497 + .12 + .12 mm Tapper 10°	by - Sandeep Singh
3.	Finish size made by		hath-ab

Inspected By (Sign) & Date

Jayjeer 1/2/24

Sign

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

Reported By (Sign) & Date

Jayjeer 1/2/24

Sandeep Singh
1/2/24

Reviewed by (Engineer-CNC)

Manager-CNC

Scanned with CamScanner