



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

9260

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	12905	45/15
2.	Visual Inspection	OK - 80 mm (Cylinder)	Dring No - 1157 AD
3.	Pellet Die No.	12982	UT-OK
4.	Hardened by	Wark Penny	Relief - OK
5.	Received by after hardening (Name)	Jayjeer	(3-3) 28mm
6.	Hardness achieved on 1 st side	48.7 - 49.8 HR (A)	Relief 8.5 20mm
7.	Hardness achieved on 2 nd side	48.4 - 49.6 HR (A)	Counts - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PIP - 725 mm
9.	Ovality after hardening 2 nd side	(0.8) mm (B)	Tapping M20
10.	Outside Diameter	790 mm	Deep - 28.7 mm
11.	Inside Diameter	660 mm	Tapping Ho of
12.	Width of die	324 mm	Hols - 12
Inspected By (Sign) & Date		Jayjeer 10/10/24	
1.	Finish Fitting size 1 st side	795 + .12 x .12 mm Tapper 40	Under cut = 2.2 mm
2.	Finish Fitting size 2 nd side	795 + .12 x .12 mm Tapper 40	2 slot Both side
3.	Finish size made by		32.2 x 8 mm
Inspected By (Sign) & Date		Jayjeer 10/10/24	
1.	Supplied to (Customer Name)	Karnalhera cattle, U.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjeer 10/10/24	

Satyam 10/10/24

Reviewed by (Engineer-CNC)

Manager-CNC