



Lark Engineering Company (India) Pvt. Ltd.

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

7095

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.	11040,	40150
2.	Visual Inspection	OK- 4.0 mm (M.dumb),	Ho 1 Drg H-1212) AD
3.	Pellet Die No.	9986,	UT-OK
4.	Hardened by	hark fernus	Relief-OK
5.	Received by after hardening (Name)	Janjew	(3.3) > 14 mm
6.	Hardness achieved on 1 st side	51.5-51.2 HRC	Relief 4.5 = 10 mm
7.	Hardness achieved on 2 nd side	50.7-51.3 HRC	Counter-OK
8.	Ovality after hardening 1 st side	(0.7) mm,	Ø ID - 640 mm
9.	Ovality after hardening 2 nd side	(0.6) mm,	Tapping Ho 20
10.	Outside Diameter	700 mm,	Deep - 18.8 mm
11.	Inside Diameter	600 mm,	Tapping Ho 16
12.	Width of die	222 mm,	Holes - 12

Inspected By (Sign) & Date

Janjew 15/1/24

1. Finish Fitting size 1st side

690 + .12 - .12 mm Tapper 12°

2. Finish Fitting size 2nd side

690 + .12 - .12 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Janjew 15/1/24

1. Supplied to (Customer Name)

Kamdhenu cattle, U.P.

2. Dispatch Date

Reported By (Sign) & Date

Janjew 15/1/24

Janjew 15/1/24

Reviewed by (Engineer-CNC)

Manager-CNC