



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	12589	29/40
2.	Visual Inspection	OK - 3.0 mm (Series)	2 Days back steel
3.	Pellet Die No.	12161	UT-OK
4.	Hardened by	hark Puroy	Relief - OK
5.	Received by after hardening (Name)	Jayin	6-22 3 14mm
6.	Hardness achieved on 1 st side	50.1 - 50.1 HRC	Relief 3.5 3 11mm
7.	Hardness achieved on 2 nd side	49.7 - 49.8 HRC	6 center - OK
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 489 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 16.5 mm
11.	Inside Diameter	420 mm	Tapping M16
12.	Width of die	158 mm	Holes - 8

Inspected By (Sign) & Date

Jayin 24/8/24

1. Finish Fitting size 1st side

489 ± .05 ± .05 mm

2. Finish Fitting size 2nd side

489 ± .05 ± .05 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayin 24/8/24

1. Supplied to (Customer Name)

Ashoka Cattle, Bihar

2. Dispatch Date

Reported By (Sign) & Date

Jayin 24/8/24

Reviewed by (Engineer-CNC)

Manager-CNC