



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)	Danger back side
3.	Pellet Die No.	12162	UT-OK
4.	Hardened by	hark purney	Relief - ok
5.	Received by after hardening (Name)	Janjira	(2-2) 14 mm
6.	Hardness achieved on 1 st side	49.6 - 49.7 HRc	Relief 3.5 3 11 mm
7.	Hardness achieved on 2 nd side	49.0 - 49.6 HRc	counter - ok
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 484 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 16.5 mm
11.	Inside Diameter	420 mm	Tapping No of
12.	Width of die	158 mm	holes - 8

Inspected By (Sign) & Date

Janjira 24/8/24

1.	Finish Fitting size 1 st side	489 ± .04 ± .05 mm
2.	Finish Fitting size 2 nd side	489 ± .04 ± .05 mm
3.	Finish size made by	

Inspected By (Sign) & Date

Janjira 24/8/24

1.	Supplied to (Customer Name)	Ashoka cattle, Bihar
2.	Dispatch Date	

Reported By (Sign) & Date

Janjira 24/8/24

Janjira 24/8/24

Reviewed by (Engineer-CNC)

Manager-CNC