



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

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		9792	33153170
2.	Visual Inspection	OK - 6.0 mm	(M.dymbe)	Ro3 Drg No 377 AD
3.	Pellet Die No.	10579		107-alc
4.	Hardened by	Lark Fenway		Relief - ok
5.	Received by after hardening (Name)	Jangir		96.5 x 37mm
6.	Hardness achieved on 1 st side	50.6 - 10.4 HRc		7.3 x 17mm
7.	Hardness achieved on 2 nd side	50.9 - 12.8 HRc		Count - ok (30)
8.	Ovality after hardening 1 st side	(0.3) mm		P.D. 618mm
9.	Ovality after hardening 2 nd side	(0.1) mm		Tapping M16
10.	Outside Diameter	688 mm		Deep - 30.6mm
11.	Inside Diameter	548.3 ±.10 ±.14 ±.14 ±.07 mm		Tapping Ho of
12.	Width of die	215 mm		Notes - 2

Inspected By (Sign) & Date

Jangir 10/7/23

1. Finish Fitting size 1st side

694.8 ±.10 ±.10 mm Tapper 5°

2. Finish Fitting size 2nd side

694.8 ±.10 ±.10 mm Tapper 5°

3. Finish size made by

Inspected By (Sign) & Date

Jangir 10/7/23

1. Supplied to (Customer Name)

Kushin Traders, HR

2. Dispatch Date

Reported By (Sign) & Date

Jangir 10/7/23

10/7/23

Reviewed by (Engineer-CNC)

Manager-CNC