



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

10081

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13552 13969	36/50
2.	Visual Inspection	OK - 4.0 mm (M-furke)	Job No - 419 AB
3.	Pellet Die No.	13552	UT-OK
4.	Hardened by	herk ferny	Relief OK
5.	Received by after hardening (Name)	Jayji	B-3) 3 18 mm
6.	Hardness achieved on 1 st side	52.7 - 53.0 HRC	Relief 4-5 14 mm
7.	Hardness achieved on 2 nd side	51.0 - 51.3 HRC	Count - OK
8.	Ovality after hardening 1 st side	(0.8) mm (A)	PCD - 645 mm
9.	Ovality after hardening 2 nd side	(0.8) mm (B)	Tapping M20
10.	Outside Diameter	Ø 700 mm	deep - 20-6 mm
11.	Inside Diameter	600 mm	Tapping M16
12.	Width of die	222 mm	Hole - 12

Inspected By (Sign) & Date

Jayji 6/2/25

1. Finish Fitting size 1st side

690 ± .06 ± .12 mm

2. Finish Fitting size 2nd side

690 ± .10 ± .12 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayji 6/2/25

1. Supplied to (Customer Name)

Kandhew Agent, Mahore 8 hps

2. Dispatch Date

Reported By (Sign) & Date

Jayji 6/2/25

Reviewed by (Engineer-CNC)

Satyam 6/2/25

Manager-CNC