



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

7427

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		10673	40/55/80
2.	Visual Inspection		OK - 8.0 mm (Columb)	Pls wt
3.	Pellet Die No.		11430	Dring No - 70005 UT-OK
4.	Hardened by		hark Puroger	Relief - OK
5.	Received by after hardening (Name)		Jaujan	Ø 8.5 ≥ 40mm
6.	Hardness achieved on 1 st side		52.4 - 50.5 HRC	Ø 9.0 ≥ 25mm
7.	Hardness achieved on 2 nd side		50.4 - 49.2 HRC	Counter - OK
8.	Ovality after hardening 1 st side		(0.4) mm	PCD - 650 mm
9.	Ovality after hardening 2 nd side		(0.5) mm	Tapping M16
10.	Outside Diameter		730 mm	Deep - 38.7 mm
11.	Inside Diameter		572 mm	Tapping Hole
12.	Width of die		219 mm	Holes - 6 oneside

Inspected By (Sign) & Date

Jaujan 28/11/23

1. Finish Fitting size 1st side

630 ± .10 ± .10 mm

1 slot - 36x19 mm

2. Finish Fitting size 2nd side

730 ± .00 ± .10 mm

3. Finish size made by

Inspected By (Sign) & Date

Jaujan 28/11/23

1. Supplied to (Customer Name)

Pragati Machine Tools Pvt. Ltd.

2. Dispatch Date

Reported By (Sign) & Date

Jaujan 28/11/23

Jaujan 28/11/23

Reviewed by (Engineer-CNC)

Manager-CNC