



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.	11869	28/40
2.	Visual Inspection	OK - 2.8 mm (S&W)	Done No. 10/5/24
3.	Pellet Die No.	11688	UT-OK
4.	Hardened by	hark jumar	Relief - OK
5.	Received by after hardening (Name)	Jumar	(2-2) 2 15 mm
6.	Hardness achieved on 1 st side	51.7 - 51.6 HRC	Relief of 3.3 3 12 mm
7.	Hardness achieved on 2 nd side	51.4 - 51.9 HRC	Counts - OK
8.	Ovality after hardening 1 st side	(0.1) mm	Pop - 454 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	500 mm	Depth - 16.8 mm
11.	Inside Diameter	420 mm	Tapping No. of
12.	Width of die	182 mm	holes - 8

Inspected By (Sign) & Date

Jumar 10/5/24

1. Finish Fitting size 1st side

489 ± 0.02 ± 0.05 mm

2. Finish Fitting size 2nd side

489 ± 0.03 ± 0.04 mm

3. Finish size made by

Inspected By (Sign) & Date

Jumar 10/5/24

1. Supplied to (Customer Name)

Corben by bibrocks, W.B

2. Dispatch Date

Reported By (Sign) & Date

Jumar 10/5/24

Satyam 10/5/24

Reviewed by (Engineer-CNC)

Manager-CNC