



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.	10929	55/66
2.	Visual Inspection	OK - 3.5 mm CS. Jumbo	Pr 01 Dwg No - 9136 A/B
3.	Pellet Die No.	11771	UT-OK
4.	Hardened by	herk funny	Reluf - OK
5.	Received by after hardening (Name)	Janjw	(4-4) 3 18mm
6.	Hardness achieved on 1 st side	48.0 - 48.7 HR [ⓐ]	Reluf of 4.0 5 11mm
7.	Hardness achieved on 2 nd side	49.3 - 49.4 HR [ⓐ]	Counter - OK
8.	Ovality after hardening 1 st side	(1.6) mm [Die Recounter due]	PCD - 970 mm
9.	Ovality after hardening 2 nd side	(1.4) mm to ovality	Tapping M24
10.	Outside Diameter	1032 mm	Deep - 36 mm
11.	Inside Diameter	900 mm	Tapping Head
12.	Width of die	375 mm	Holdy - 15

Inspected By (Sign) & Date

Janjw 28/2/24

1. Finish Fitting size 1st side

1030 ± 0.07 P. 0.8 mm Tapper 3°

2 Slot both side

2. Finish Fitting size 2nd side

1030 ± 0.10 P. 1.2 mm Tapper 3°

32.1 x 7.5 mm

3. Finish size made by

Inspected By (Sign) & Date

Janjw 28/2/24

1. Supplied to (Customer Name)

Sneha Prasad, Telangana

2. Dispatch Date

Reported By (Sign) & Date

Janjw 28/2/24

Reviewed by (Engineer-CNC)

Manager-CNC

Reviewed by (Engineer-CNC)

manager-QA