



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.	12834 ✓	28/50
2.	Visual Inspection	ok-2.8 mm (MJEW) ✓	344 AB
3.	Pellet Die No.	11928 ✓	07-ok
4.	Hardened by	Lark Finery	Relief-ok
5.	Received by after hardening (Name)	Jaijw	(3-3) 2.25 mm
6.	Hardness achieved on 1 st side	50.2-50.6 HRC ✓	Relief 3.2 2.2 mm
7.	Hardness achieved on 2 nd side	50.8-50.9 HRC ✓	Counter-ok
8.	Ovality after hardening 1 st side	(0.7) mm ✓	800-640 mm
9.	Ovality after hardening 2 nd side	(0.3) mm ✓	Tapping 120
10.	Outside Diameter	700 mm ✓	Deep-18.5 mm
11.	Inside Diameter	600 mm ✓	Tapping Hole
12.	Width of die	265 mm ✓	Holes-16

Inspected By (Sign) & Date

Jaijw 28/8/24

1.	Finish Fitting size 1 st side	690 $\pm 0.05 \pm 0.05$ mm ✓
2.	Finish Fitting size 2 nd side	690 $\pm 0.05 \pm 0.05$ mm ✓
3.	Finish size made by	_____ ✓

Inspected By (Sign) & Date

Jaijw 28/8/24

1.	Supplied to (Customer Name)	Reliable Hatch, w.B
2.	Dispatch Date	_____

Reported By (Sign) & Date

Jaijw 28/8/24

Jaijw 29/8/24

Reviewed by (Engineer-CNC)

Manager-CNC