



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.	12610 ✓	30/38/60 ✓
2.	Visual Inspection	ok - 4.0 mm (Jumbo) ✓	Re-wo Dwg No 727 AD ✓
3.	Pellet Die No.	12758 ✓	127-ok ✓
4.	Hardened by	Lark Finery	Relief - ok ✓
5.	Received by after hardening (Name)	Janji ✓	Ø 4.8 > 30 mm ✓
6.	Hardness achieved on 1 st side	50.8 - 51.2 HR ✓	Ø 5.0 3 22 mm ✓
7.	Hardness achieved on 2 nd side	50.4 - 50.7 HR ✓	Counter - ok ✓
8.	Ovality after hardening 1 st side	(0.8) mm (A) ✓	PO - 725 mm ✓
9.	Ovality after hardening 2 nd side	(0.8) mm (A) ✓	Tapping 1120 ✓
10.	Outside Diameter	780 mm ✓	Deep - 29.5 mm ✓
11.	Inside Diameter	660 mm ✓	Tapping 1120 ✓
12.	Width of die	324 mm ✓	Holes - 12 ✓

Inspected By (Sign) & Date

Janji 26/8/24

1.	Finish Fitting size 1 st side	790 ± 0.2 ± 0.12 mm	Undercut = 5 mm ✓
2.	Finish Fitting size 2 nd side	790 ± 0.10 ± 0.12 mm	✓
3.	Finish size made by	_____	

Inspected By (Sign) & Date

Janji 26/8/24

1.	Supplied to (Customer Name)	Godrej Agrawal, MP	
2.	Dispatch Date	_____	

Reported By (Sign) & Date

Janji 26/8/24

Janji 26/8/24

Reviewed by (Engineer-CNC)

Manager-CNC