



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.	12746	39/44/10 ✓
2.	Visual Inspection	OK - 3.0 mm CM. diameter	Doc No - 493A ✓
3.	Pellet Die No.	12548	07-die ✓
4.	Hardened by	hark, Pansu	Relief - ok
5.	Received by after hardening (Name)	Janjan	Ø 35 3 11 mm
6.	Hardness achieved on 1 st side	50.8 - 51.2 HR ✓	Ø 4.0 3 8 mm ✓
7.	Hardness achieved on 2 nd side	50.9 - 51.1 HR ✓	Counter - ok ✓
8.	Ovality after hardening 1 st side	(0.7) mm ✓	Pop - 640 mm ✓
9.	Ovality after hardening 2 nd side	(0.7) mm ✓	Tapping H20 ✓
10.	Outside Diameter	700 mm ✓	Deep - 18.5 mm ✓
11.	Inside Diameter	600 mm ✓	Tapping H0.5 ✓
12.	Width of die	222 mm ✓	tools - 12 ✓

Inspected By (Sign) & Date

Janjan 11/9/24

1.	Finish Fitting size 1 st side	✓ 690 + .12 + .12 mm Tapper 12° ✓
2.	Finish Fitting size 2 nd side	✓ 690 + .12 + .12 mm Tapper 12° ✓
3.	Finish size made by	_____

Inspected By (Sign) & Date

Janjan 11/9/24

1.	Supplied to (Customer Name)	SKM, Tamil Nadu
2.	Dispatch Date	_____

Reported By (Sign) & Date

Janjan 11/9/24

Janjan 11/9/24

Reviewed by (Engineer-CNC)

Manager-CNC