

71009010

# 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.	11089	31140
2.	Visual Inspection	OK - 2.8 mm (Series)	Revised Drawing No - 15862 A
3.	Pellet Die No.	10958	UT-OK
4.	Hardened by	Lark Furnace	Relief - OK
5.	Received by after hardening (Name)	Janju	(2-2) $\varnothing$ 15 mm
6.	Hardness achieved on 1 <sup>st</sup> side	49.9 - 49.7 HR @	39 mm ✓
7.	Hardness achieved on 2 <sup>nd</sup> side	49.6 - 49.9 HR @	Counter - OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.2) mm	PCD - 454 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.1) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 17.2 mm
11.	Inside Diameter	420 mm	Tapping No of
12.	Width of die	158 mm	Holes - 8

Inspected By (Sign) & Date

Janju 16/1/24

1.	Finish Fitting size 1 <sup>st</sup> side	495.88 $\pm$ 0.03 $\varnothing$ 0.04 mm Tapper 12°
2.	Finish Fitting size 2 <sup>nd</sup> side	495.88 $\pm$ 0.02 $\pm$ 0.03 mm Tapper 12°
3.	Finish size made by	_____

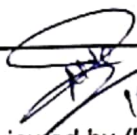
Inspected By (Sign) & Date

Janju 16/1/24

1.	Supplied to (Customer Name)	J.K. Feeds, HR
2.	Dispatch Date	_____

Reported By (Sign) & Date

Janju 16/1/24

  
16/1/24

Reviewed by (Engineer-CNC)

Manager-CNC