

7457



# 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.	10057	32140
2.	Visual Inspection	OK - 3.0 mm (94%)	Pr 01 Drg No - 7700, 01/02
3.	Pellet Die No.	10336	UT-OK
4.	Hardened by	Lark Pune	Relief OK
5.	Received by after hardening (Name)	Jayje	(2-2) 3 11 mm
6.	Hardness achieved on 1 <sup>st</sup> side	51.0 - 51.0 HRC	Relief 3.5 3 8 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	52.1 - 52.9 HRC	Relief - OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.1) mm	√ ID - 457 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.2) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 19 mm
11.	Inside Diameter	420 mm	Tapping M16
12.	Width of die	182 mm	Holes - 8

Inspected By (Sign) & Date

Jayje 2/12/23

1. Finish Fitting size 1<sup>st</sup> side

489 ± 0.09 P.11 mm

2. Finish Fitting size 2<sup>nd</sup> side

489 ± 0.10 P.12 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayje 2/12/23

1. Supplied to (Customer Name)

Salor feeds, W.B

2. Dispatch Date

Reported By (Sign) & Date

Jayje 2/12/23

Satyam 2/12/23

Reviewed by (Engineer-CNC)

Manager-CNC