



# 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

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S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	9644	18/66
2.	Visual Inspection	OK - 6.0 mm (M. Dumble)	Pr-001 Dong An 609/11/13
3.	Pellet Die No.	10588	UT-OK
4.	Hardened by	Lark Ferrus	Reluf - OK
5.	Received by after hardening (Name)	Joujun	Rel > 48mm
6.	Hardness achieved on 1 <sup>st</sup> side	47.8 - 48.2 HR (D)	Reluf 7-5 > 48mm
7.	Hardness achieved on 2 <sup>nd</sup> side	49.2 - 49.7 HR (D)	Counter-OK (30)
8.	Ovality after hardening 1 <sup>st</sup> side	(0.4) mm	P.C.D - 6/9 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.3) mm	Tapping M16
10.	Outside Diameter	682 mm	Deep - 31.7 mm
11.	Inside Diameter	548.5 ± .10 ± .14 ± .10 ± .15 mm	Tapping Hole
12.	Width of die	195 mm	Holes - 4

Inspected By (Sign) & Date

Joujun 25/7/23

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

690 ± .10 ± .12 mm Tapper 8'

Under cut = 1mm

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

690 ± .10 ± .12 mm Tapper 8' (D)

Refering to its previous die supplied

3. Finish size made by

Inspected By (Sign) & Date

Joujun 25/7/23

1. Supplied to (Customer Name)

Narya Agro industries, Rajas Than.

2. Dispatch Date

Reported By (Sign) & Date

Joujun 25/7/23

Reviewed by (Engineer-CNC)

Manager-CNC