



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

15246

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.	15492	36/50
2.	Visual Inspection	OK - 6.0 mm (85%)	Dang to huckler
3.	Pellet Die No.	15296	UT-OK
4.	Hardened by	huckler	Relief-OK
5.	Received by after hardening (Name)	Janji	(3-3) 20mm
6.	Hardness achieved on 1 st side	50.1 - 50.4 HRC	Relief 6.5 14mm
7.	Hardness achieved on 2 nd side	50.3 - 50.7 HRC	Center-OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 565mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18-4mm
11.	Inside Diameter	520 mm	Tapping Holes
12.	Width of die	222 mm	Holes - 12

Inspected By (Sign) & Date

Janji 31/7/25

1. Finish Fitting size 1st side

610 ± 0.2 - 610 ± 0.05 mm

2. Finish Fitting size 2nd side

610 ± 0.3 - 610 ± 0.05 mm ✓

3. Finish size made by

Inspected By (Sign) & Date

Janji 31/7/25

1. Supplied to (Customer Name)

Shrawasthi Agrotech, U.P.

2. Dispatch Date

Reported By (Sign) & Date

Janji 31/7/25

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