



# Lark Engineering Company (India) Pvt. Ltd.

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

9906

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.		
2.	Visual Inspection	Inv to 14027	34/50
3.	Pellet Die No.	ak - 2.8 mm (SSEU)	Drawn H- 9980 H
4.	Hardened by	13103	07-ak
5.	Received by after hardening (Name)	Wark. Panna	Relief - ak
6.	Hardness achieved on 1 <sup>st</sup> side	Janji	(3-3) > 22m
7.	Hardness achieved on 2 <sup>nd</sup> side	49.8 - 49.7 HR	5 16m
8.	Ovality after hardening 1 <sup>st</sup> side	49.1 - 49.5 HR	Center - ak
9.	Ovality after hardening 2 <sup>nd</sup> side	(0-3) mm	PCD - 565 mm
10.	Outside Diameter	(0-6) mm	Tapping M20
11.	Inside Diameter	620 mm	Deep 18-6 mm
12.	Width of die	520 mm	Tapping Hoeff
		222 mm	Holes - 12

Inspected By (Sign) & Date

Janji 16/1/25

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

618.5 ± 0.05 ± 0.06 mm Tapper 12°

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

618.5 ± 0.03 ± 0.05 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Janji 16/1/25

1. Supplied to (Customer Name)

Inv to Divachristi Bihar

2. Dispatch Date

Reported By (Sign) & Date

Janji 16/1/25

Satya 16/1/25

Reviewed by (Engineer-CNC)

Manager-CNC