



# Lark Engineering Company (India) Pvt. Ltd.

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

9732

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.	13627	44/50
2.	Visual Inspection	OK - 4.0 mm (BSEW)	Revised Dwg No - 9980AB
3.	Pellet Die No.	13651	UT-OK
4.	Hardened by	herk permy	Relief - OK
5.	Received by after hardening (Name)	Janjan	(3-3) > 14 mm
6.	Hardness achieved on 1 <sup>st</sup> side	48.7 - 49.4 HR	3 6 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.4 - 50.7 HR	Counter - OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.3) mm	PCD - 565 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.2) mm	Tapping 120
10.	Outside Diameter	620 mm	Deep - 18.6 mm
11.	Inside Diameter	520 mm	Tapping 10 ref
12.	Width of die	222 mm	Hols - 12

Inspected By (Sign) & Date

Janjan 25/12/14

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

618.5 ± 0.05 ± 0.05 mm Tapper 12°

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

618.5 ± 0.05 ± 0.05 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Janjan 25/12/14

1. Supplied to (Customer Name)

Adeka, Assam

2. Dispatch Date

Reported By (Sign) & Date

Janjan 25/12/14

Reviewed by (Engineer-CNC)

Janjan 25/12/14

Manager-CNC

1002-CNC-PIIK