



# 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.	11372	36/40
2.	Visual Inspection	OK - 3.0 mm (Scanned)	Drum No - 15062
3.	Pellet Die No.	10967	VT-OK
4.	Hardened by	hark pinner	Relief - OK
5.	Received by after hardening (Name)	Jarjan	(2-2) 3 10 mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.2 - 49.9 HR	Relief of 3.5 4 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	48.8 - 49.7 HR	counter - OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.2) mm	POD - 454 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.3) mm	Tapping M20
10.	Outside Diameter	500 mm	Drill - 16.8 mm
11.	Inside Diameter	420 mm	Tapping Holec
12.	Width of die	158 mm	Hole - 8

Inspected By (Sign) & Date

Jarjan 31/7/13

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

495.88 + .02 + .03 mm Tapper 12°

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

495.88 + .04 + .04 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Jarjan 31/7/13

1. Supplied to (Customer Name)

A2 Enterprises, Kumasi

2. Dispatch Date

Reported By (Sign) & Date

Jarjan 31/7/13

Reviewed by (Engineer-CNC)

Manager-CNC