



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.	12454	33/40
2.	Visual Inspection	OK - 3.0 mm (Series)	Drawn Dwg No 15062A-1
3.	Pellet Die No.	11851	UT-OK
4.	Hardened by	Lark Penney	Relief - OK
5.	Received by after hardening (Name)	Janjan	(2-2) = 13 mm
6.	Hardness achieved on 1 st side	50.0 - 50.1 HR	Relief 3-5 7 mm
7.	Hardness achieved on 2 nd side	50.2 - 50.2 HR	Caution - OK
8.	Ovality after hardening 1 st side	(0.2) mm	Relief - 454 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	500 mm	Relief - 16.5 mm
11.	Inside Diameter	420 mm	Tapping Hole
12.	Width of die	158 mm	Holes - 8

Inspected By (Sign) & Date

Janjan 31/7/13

1. Finish Fitting size 1st side

495.88 ± 0.02 ± 0.04 mm Tapper 12°

2. Finish Fitting size 2nd side

495.88 ± 0.04 ± 0.05 mm Tapper 12°

3. Finish size made by

←

Inspected By (Sign) & Date

Janjan 31/7/13

1. Supplied to (Customer Name)

Annam Bhatia, U.P.

2. Dispatch Date

←

Reported By (Sign) & Date

Janjan 31/7/13

Sats
31/7/13

Reviewed by (Engineer-CNC)

Manager-CNC