



# 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
Rev. Date	31-07-2013

## Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11128	52155
2.	Visual Inspection	ok - 4.0 mm (M. Jumbo)	Dring No 412 ATB
3.	Pellet Die No.	11634	OT-ak
4.	Hardened by	herk finny	Relief ak
5.	Received by after hardening (Name)	Janjan	(3-3) 3 11 mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.5 - 50.8 HRC	Relief 4.5, 3 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.3 - 50.6 HRC	Coarney ak
8.	Ovality after hardening 1 <sup>st</sup> side	(0.7) mm	PCD - 640 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.8) mm	Tapping M20
10.	Outside Diameter	710 mm	Deep - 20.7 mm
11.	Inside Diameter	600 mm	Tapping M20
12.	Width of die	222 mm	Holes - 12

Inspected By (Sign) & Date

Janjan 8/2/14

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

690  $\phi$  .12  $\phi$  .12 mm Tappn 12°

Final size check

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

690  $\phi$  .12  $\phi$  .12 mm Tappn 12°

by - Sanderb Singh

3. Finish size made by

\_\_\_\_\_

herk-ak

Inspected By (Sign) & Date

Janjan 8/2/14

Sign

1. Supplied to (Customer Name)

Boromati, W.B

2. Dispatch Date

\_\_\_\_\_

Reported By (Sign) & Date

Janjan 8/2/14

Satish 8/2/14

Reviewed by (Engineer-CNC)

Manager-CNC