



# 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

9765

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		13581	321TD
2.	Visual Inspection	OK - 3.0 mm	(CSSEW)	Done 27/12/14
3.	Pellet Die No.	13482		UT-OK
4.	Hardened by	herk	Rimmer	Relief-OK
5.	Received by after hardening (Name)	Jayjir		(3-3) 3 21mm
6.	Hardness achieved on 1 <sup>st</sup> side	49.1-49.2 HR	Relief	35 18mm
7.	Hardness achieved on 2 <sup>nd</sup> side	48.4-48.7 HR		Counter-OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.4) mm		PO 565mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.2) mm		tapping 120
10.	Outside Diameter	620 mm		Deep - 18-6mm
11.	Inside Diameter	520 mm		tapping Ho of
12.	Width of die	222 mm		Hobs 1/2
Inspected By (Sign) & Date		Jayjir 27/12/14		

1.	Finish Fitting size 1 <sup>st</sup> side	618.5 ± 0.03 ± 0.04 mm Tappin 12'
2.	Finish Fitting size 2 <sup>nd</sup> side	618.5 ± 0.03 ± 0.03 mm Tappin 12' ✓
3.	Finish size made by	

Inspected By (Sign) & Date		Jayjir 27/12/14
1.	Supplied to (Customer Name)	Ke. feeds, W.B
2.	Dispatch Date	

Reported By (Sign) & Date		Jayjir 27/12/14
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Reviewed by (Engineer-CNC)  
 28/12/14

Manager-CNC