



# 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

7829

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	1172 OK-3.0 mm (SEW)	40/40 Ro Co Drg No 881AB
3.	Pellet Die No.	10985	UT-OK
4.	Hardened by	work Penny	Relief-OK
5.	Received by after hardening (Name)	Jayju	(2-2) 3 6 mm
6.	Hardness achieved on 1 <sup>st</sup> side	49.9 - 50.1 HR	Relief 3.5 3 HR
7.	Hardness achieved on 2 <sup>nd</sup> side	49.7 - 49.8 HR	Counter-OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.2) mm	POD - 455 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.2) mm	Tapping of 3/4"
10.	Outside Diameter	500 mm	Deep - 19.4 mm
11.	Inside Diameter	420 mm	Tapping No of
12.	Width of die	173 mm	Hole - 8
Inspected By (Sign) & Date		Jayju 7/2/14	
1.	Finish Fitting size 1 <sup>st</sup> side	488.7 ± .12 ± .12 mm	
2.	Finish Fitting size 2 <sup>nd</sup> side	488.7 ± .10 ± .12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayju 7/2/14	
1.	Supplied to (Customer Name)	Ahoron, WB	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayju 7/2/14	

Son 7/2/14

Reviewed by (Engineer-CNC)

Manager-CNC