



# 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.	13548	36/10/15
2.	Visual Inspection	ok - 4-0 mm (Jumbo)	Day - 2/7/13
3.	Pellet Die No.	13222	UT-ak
4.	Hardened by	herk kumar	Relief - ak
5.	Received by after hardening (Name)	Jain	4-5 & 2.9 mm
6.	Hardness achieved on 1 <sup>st</sup> side	48.8-49.2 HRc	25-0 15 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	49.1-49.3 HRc	Counter - ak
8.	Ovality after hardening 1 <sup>st</sup> side	(0-6) mm	Ø ID - 725 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0-7) mm	Tapping M20
10.	Outside Diameter	790 mm	Depth - 28.7 mm
11.	Inside Diameter	660 mm	Tapping Half
12.	Width of die	324 mm	Holes - 12
Inspected By (Sign) & Date		Jain 23/7/13	
1.	Finish Fitting size 1 <sup>st</sup> side	790 ± 0.02 - 0.07 mm	2 salt Both side
2.	Finish Fitting size 2 <sup>nd</sup> side	790 ± 0.02 - 0.06 mm	32-2 x 2
3.	Finish size made by		
Inspected By (Sign) & Date		Jain 23/7/13	
1.	Supplied to (Customer Name)	Brahmij Agricut, Bihar	
2.	Dispatch Date		
Reported By (Sign) & Date		Jain 23/7/13	

Sain 23/7/13

Reviewed by (Engineer-CNC)

Manager-CNC