



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

15492

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.	15784	34147
2.	Visual Inspection	OK - 2.8 mm (M. Subul)	Long H - 58.6 mm
3.	Pellet Die No.	14576	UT-OK
4.	Hardened by	Lark Finney	Relief - OK
5.	Received by after hardening (Name)	Jangir	(3-3) 19 mm
6.	Hardness achieved on 1 st side	50.2 - 50.4 HRC	Relief 3.2 13 mm
7.	Hardness achieved on 2 nd side	49.6 - 49.8 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.8) mm	PCD - 640 mm
9.	Ovality after hardening 2 nd side	(0.8) mm	Tapping 12
10.	Outside Diameter	694 mm	Deep - 20.3 mm
11.	Inside Diameter	600 mm	Tapping H of
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Jangir 11/9/15	
1.	Finish Fitting size 1 st side	690 ± 0.10	690 ± 0.12 Tapper 12
2.	Finish Fitting size 2 nd side	690 ± 0.12	690 ± 0.12 Tapper 12
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 11/9/15	
1.	Supplied to (Customer Name)	Pure and Sure, Tharkhand	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 11/9/15	

Reviewed by (Engineer-CNC)

Manager-CNC