



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.	16196	53/53
2.	Visual Inspection	OK - 3-8 mm (M. Hub)	1260A
3.	Pellet Die No.	15443	OT-OK
4.	Hardened by	Lark Finishing	Relief - OK
5.	Received by after hardening (Name)	Jangir	(3-3) 3 4 mm
6.	Hardness achieved on 1 st side	52.1 - 52.6 HRC	Relief 4.3 HRC
7.	Hardness achieved on 2 nd side	51.6 - 52.4 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.9) mm	PO - 645 mm
9.	Ovality after hardening 2 nd side	(0.7) mm	Tapping HRC
10.	Outside Diameter	706 mm	Deep - 20.4 mm
11.	Inside Diameter	600 mm	Tapping HRC
12.	Width of die	222 mm	Hole - 12
Inspected By (Sign) & Date		Jangir 13/10/25	
1.	Finish Fitting size 1 st side	690 ±.12 - 690 ±.12 mm	
2.	Finish Fitting size 2 nd side	690 ±.12 - 690 ±.12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 13/10/25	
1.	Supplied to (Customer Name)	Shalimar, W.B.	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 13/10/25	

Satya 13/10/25

Reviewed by (Engineer-CNC)

Manager-CNC