



Lark Engineering Company (India) Pvt. Ltd.

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

14906

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.	15065	40/45/5-5
2.	Visual Inspection	OK - 8-0 mm (M. Jumbo)	Pho
3.	Pellet Die No.	14241	Dmg No - 1030 AB
4.	Hardened by	Lark Finny	UT-OK
5.	Received by after hardening (Name)	Janji	Relief OK
6.	Hardness achieved on 1 st side	48.9 - 49.1 HR	φ 8.5 8 15 mm
7.	Hardness achieved on 2 nd side	49.1 - 49.5 - HR	φ 9.0 3 10 mm
8.	Ovality after hardening 1 st side	(0.3) mm	Counter - OK
9.	Ovality after hardening 2 nd side	(0.8) mm	Pop - 645 mm
10.	Outside Diameter	710 mm	Tapping M20
11.	Inside Diameter	600 mm	Drill - 18-6 mm
12.	Width of die	222 mm	Tapping No. 12
Inspected By (Sign) & Date		Janji 7/6/25	
1.	Finish Fitting size 1 st side	690 ± 0.10 - 690 ± 0.10 mm	
2.	Finish Fitting size 2 nd side	690 ± 0.07 - 690 ± 0.10 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 7/6/25	
1.	Supplied to (Customer Name)	Mohit Trady, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 7/6/25	

Satish
9/6/25.

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CWPINK