



Lark Engineering Company (India) Pvt. Ltd.

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

15216

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.		
2.	Visual Inspection	152132	35/40/66
3.	Pellet Die No.	OK-6.0 mm (M-Jumbo)	Don't 60.9 A-B
4.	Hardened by	15206	U7=OK
5.	Received by after hardening (Name)	Werk Pinner	Relief - OK
6.	Hardness achieved on 1 st side	Janji	06.5 31 mm
7.	Hardness achieved on 2 nd side	48.7 - 49.3 HR	07.0 26 mm
8.	Ovality after hardening 1 st side	49.2 - 49.7 HR	Counter - OK
9.	Ovality after hardening 2 nd side	(0.3) mm	Pop - 61.9 mm
10.	Outside Diameter	(0.5) mm	Tapping 116
11.	Inside Diameter	680 mm	Deep - 31.6 mm
12.	Width of die	548.4 ± 0.2 - 548.4 ± 0.8 1-09	Tapping 116
Inspected By (Sign) & Date		Janji 26/7/25	100h - 2
1.	Finish Fitting size 1 st side	690 ± 0.12 - 690 ± 0.12 Tappet 8'	Under - 1 -
2.	Finish Fitting size 2 nd side	690 ± 0.12 - 690 ± 0.12 Tappet 8'	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 26/7/25	
1.	Supplied to (Customer Name)	J M	Rajasthan
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 26/7/25	

26/7/25

Reviewed by (Engineer-CNC)

Manager-CNC