



Lark Engineering Company (India) Pvt. Ltd.

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

10472

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.	14560	58/66
2.	Visual Inspection	OK - 9.0 mm (M. Jumbo)	Mo 8 Drg H- 320 A+B
3.	Pellet Die No.	14770	U7-OK
4.	Hardened by	Werk Finny	Reluf-OK
5.	Received by after hardening (Name)	Janji	Ø 10.0 3 8 mm
6.	Hardness achieved on 1 st side	50.2 - 50.6 HRC	S All
7.	Hardness achieved on 2 nd side	50.2 - 50.3 HRC	Counter-OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 619 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M16
10.	Outside Diameter	680 mm	Deep - 31.6 mm
11.	Inside Diameter	548.8 ± 0.8 + 0.9 mm / 548.1 ± 0.7 + 0.8 mm	Tapping 10 of
12.	Width of die	195 mm	Holes - 2
Inspected By (Sign) & Date		Janji 1/4/25	
1.	Finish Fitting size 1 st side	690.1 ± 0.12 mm / 690.1 ± 0.12 mm Tapper 8°	
2.	Finish Fitting size 2 nd side	690.1 ± 0.07 mm / 690 ± 0.08 mm Tapper 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 1/4/25	
1.	Supplied to (Customer Name)	Mari Rarara Power LTD, HR.	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 1/4/25	

Satso
1/4/25

100x2 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC