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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.	14860	28/38/66 -
2.	Visual Inspection	OK - 6.0 mm (M. Jumbo)	EDDing 76. 609 AB
3.	Pellet Die No.	17029	UT-OK
4.	Hardened by	hark finny	TRelay - OK
5.	Received by after hardening (Name)	Janji	Q6-T > 38 mm
6.	Hardness achieved on 1 st side	52-5 - 53-4 HRC	Q7-0 28 mm
7.	Hardness achieved on 2 nd side	52-1 - 52-3 HRC	Count - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 619 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M16
10.	Outside Diameter	680 mm ✓	Deep 31.8 mm
11.	Inside Diameter	548.4 ± 0.5 ± 0.7 - 548.4 ± 0.8 ± 1.0 mm	Tapping 40-ef
12.	Width of die	195 mm	Hols 2
Inspected By (Sign) & Date		Janji 22/5/25	
1.	Finish Fitting size 1 st side	690 ± 0.5 - 690 ± 0.6 Tapper 8°	Under cut - 1 mm
2.	Finish Fitting size 2 nd side	690 ± 0.8 - 690 ± 0.9 Tapper 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 22/5/25	
1.	Supplied to (Customer Name)	Shree Laxmi, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 22/5/25	

Reviewed by (Engineer-CNC)

Manager-CNC

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