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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.	13614	38150
2.	Visual Inspection	OK - 4.0 mm (SSSTD)	20mg Hark Steel
3.	Pellet Die No.	12440	OT-OK
4.	Hardened by	Hark Punney	Relief - OK
5.	Received by after hardening (Name)	Jaujan	(3-3) > 16mm
6.	Hardness achieved on 1 st side	47.5 - 49.4 HRc	Relief 4.5 12mm
7.	Hardness achieved on 2 nd side	48.2 - 48.2 HRc	Counter - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18.6mm
11.	Inside Diameter	520 mm	Tapping M20 of
12.	Width of die	188 mm	Hobs - 12
Inspected By (Sign) & Date		Jaujan 25/12/24	
1.	Finish Fitting size 1 st side	610 ± 0.03 fine mm	
2.	Finish Fitting size 2 nd side	610 ± 0.04 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jaujan 25/12/24	
1.	Supplied to (Customer Name)	Baramasti Agas, Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Jaujan 25/12/24	

Reviewed by (Engineer-CNC)
 25/12/24

Manager-CNC