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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.	12085	40/40
2.	Visual Inspection	OK - 5.0 mm (Series)	7/20 783 AD
3.	Pellet Die No.	11839	OK
4.	Hardened by	hark kumar	Relief - ok
5.	Received by after hardening (Name)	Janjiv	(22) 3 5 mm
6.	Hardness achieved on 1 <sup>st</sup> side	49.9 - 50.0 HRC	Relief @ 5.5 Hill
7.	Hardness achieved on 2 <sup>nd</sup> side	49.7 - 50.0 HRC	Counter - ok
8.	Ovality after hardening 1 <sup>st</sup> side	(0.1) mm	PCD - 424 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.1) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 16.5 mm
11.	Inside Diameter	420 mm	Tapping M10
12.	Width of die	158 mm	Hole - 8

Inspected By (Sign) & Date

Janjiv 16/7/24

1.	Finish Fitting size 1 <sup>st</sup> side	490 + .11 + .12 mm
2.	Finish Fitting size 2 <sup>nd</sup> side	490 + .10 + .10 mm
3.	Finish size made by	

Inspected By (Sign) & Date

Janjiv 16/7/24

1.	Supplied to (Customer Name)	Harison Tech, Bihar
2.	Dispatch Date	

Reported By (Sign) & Date

Janjiv 16/7/24

Reviewed by (Engineer-CNC)  
16/7/24

Manager-CNC