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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.	10417	33/66
2.	Visual Inspection	OK - 6.0 mm (M-dumber)	Prot Dmg 16-609 Arb
3.	Pellet Die No.	11193	UT-OK
4.	Hardened by	hark jerney	Relief - OK
5.	Received by after hardening (Name)	Janji	Relief 7.5 = 33 mm
6.	Hardness achieved on 1 <sup>st</sup> side	51.2 - 50.7 HRC	3 All
7.	Hardness achieved on 2 <sup>nd</sup> side	51.0 - 50.6 HRC	Count - OK 30°
8.	Ovality after hardening 1 <sup>st</sup> side	(0.5) mm	φ CD - 619 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.5) mm	Tapping M16
10.	Outside Diameter	681 mm	Deep - 31.7 mm
11.	Inside Diameter	548.5 ± 0.12 ± 0.18 ± 0.10 ± 0.25 mm	Tapping Ho of
12.	Width of die	195 mm	Hely - 4

Inspected By (Sign) & Date

Janji 20/11/23

1.	Finish Fitting size 1 <sup>st</sup> side	690 ± 0.09 ± 0.11 mm Tapper 8°	Undercut - 1 mm
2.	Finish Fitting size 2 <sup>nd</sup> side	690 ± 0.10 ± 0.12 mm Tapper 8°	-
3.	Finish size made by		

Inspected By (Sign) & Date

Janji 20/11/23

1.	Supplied to (Customer Name)	Dhaneshwar Fine works, Rajasthan
2.	Dispatch Date	

Reported By (Sign) & Date

Janji 20/11/23

Sohy  
20/11/23

Reviewed by (Engineer-CNC)

Manager-CNC