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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.	11285	50/65-5
2.	Visual Inspection	OK - 10-0 mm (SSSTD)	Do co Dmg to 902 AD
3.	Pellet Die No.	11156	UT-OK
4.	Hardened by	work punny	Relief OK
5.	Received by after hardening (Name)	Janjau	d 110 > 15-5
6.	Hardness achieved on 1 st side	50.0-50.0 HRC	9 All
7.	Hardness achieved on 2 nd side	50.5-50.8 HRC	Counter-OK
8.	Ovality after hardening 1 st side	(0.1) mm	PcD- 574 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping HRC
10.	Outside Diameter	639.7 mm	Depth- 28-4mm
11.	Inside Diameter	508.8 mm	Tapping HRC
12.	Width of die	175 mm	Holes 4 oneside

Inspected By (Sign) & Date

Janjau 7/3/24

1.	Finish Fitting size 1 st side	649.3 ± .12 ± .12 mm Tapper 8°
2.	Finish Fitting size 2 nd side	639.7 ± .12 ± .12 mm
3.	Finish size made by	

Inspected By (Sign) & Date

Janjau 7/3/24

1.	Supplied to (Customer Name)	Rashmi G Poradigan, W.B
2.	Dispatch Date	

Reported By (Sign) & Date

Janjau 7/3/24

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Reviewed by (Engineer-CNC)

Manager-CNC

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