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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.	10950	38150
2.	Visual Inspection	OK - 3.0 mm (SSCW)	Relief - 9980 APB
3.	Pellet Die No.	11263	U7-OK
4.	Hardened by	hark permy	Relief - OK
5.	Received by after hardening (Name)	Jayju	(3-3) → 18 mm
6.	Hardness achieved on 1 st side	58.5 - 58.2 HRC	Relief 3.5 → 12 mm
7.	Hardness achieved on 2 nd side	49.2 - 49.8 HRC	Caution - OK
8.	Ovality after hardening 1 st side	(0.9) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.7) mm	→ Tapping 120
10.	Outside Diameter	620 mm	→ Deep - 18.8 mm
11.	Inside Diameter	520 mm	→ Tapping No of
12.	Width of die	222 mm	Hole - 12
Inspected By (Sign) & Date		Jayju 13/1/24	
1.	Finish Fitting size 1 st side	618.5 ± 0.05 ± 0.05 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 ± 0.03 ± 0.03 mm Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayju 13/1/24	
1.	Supplied to (Customer Name)	AF7 Agzo, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayju 13/1/24	

Jayju 13/1/24

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CW/PINK