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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.			
2.	Visual Inspection		12305	21/40
3.	Pellet Die No.	OK - 2.8 mm	(Series)	2 Drgs 21A+B
4.	Hardened by	11843		UT-OK
5.	Received by after hardening (Name)	Lark Penru		Relief - OK
6.	Hardness achieved on 1 st side	Jayju		(2-2) = 22 mm
7.	Hardness achieved on 2 nd side	49.6 - 49.9 HRC	Relief φ 3-3	3 19 mm
8.	Ovality after hardening 1 st side	49.6 - 49.8 HRC		Counter - OK
9.	Ovality after hardening 2 nd side	(0.2) mm		PCD - 454 mm
10.	Outside Diameter	(0.2) mm		Tapping φ 3/4"
11.	Inside Diameter	500 mm		Deep - 16.5 mm
12.	Width of die	420 mm		Tapping HRC 6
Inspected By (Sign) & Date		Jayju 26/9/24		Holes - 8
1.	Finish Fitting size 1 st side	496.3 ± .12 ± .12 mm Tapper 12°		
2.	Finish Fitting size 2 nd side	496.3 ± .10 ± .11 mm Tapper 12°		
3.	Finish size made by			
Inspected By (Sign) & Date		Jayju 26/9/24		
1.	Supplied to (Customer Name)	Jayju		
2.	Dispatch Date	Omness, Adissey		
Reported By (Sign) & Date		Jayju 26/7/24		

Satyan 26/9/24

Reviewed by (Engineer-CNC)

Manager-CNC