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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.	10303	40/50/70
2.	Visual Inspection	OK - 8.0 mm (M. dumb)	Edge No 333 BY
3.	Pellet Die No.	10788	(REV 03) 07-OK
4.	Hardened by	Lark Finance	Relief - OK
5.	Received by after hardening (Name)	Jayju	Ø 8.5 ± 0.30 mm
6.	Hardness achieved on 1 st side	50.3 - 50.4 HRC	Ø 9.0 ± 0.20 mm
7.	Hardness achieved on 2 nd side	50.4 - 50.2 HRC	60 units - at 30°
8.	Ovality after hardening 1 st side	(0.0) mm	Recd - 6/8 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M16
10.	Outside Diameter	6.88 mm	Tap - 30.7 mm
11.	Inside Diameter	54.3 ± 0.10 ± 0.08 ± 0.10 ± 0.14 mm	Tapping Holes
12.	Width of die	215 mm	Holes - 2
Inspected By (Sign) & Date		Jayju 13/10/23	
1.	Finish Fitting size 1 st side	694.8 ± 0.10 ± 0.11 mm Tapper 5°	
2.	Finish Fitting size 2 nd side	694.8 ± 0.12 ± 0.12 mm Tapper 5°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayju 13/10/23	
1.	Supplied to (Customer Name)	ECO Energy, Gujarat	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayju 13/10/23	

Reviewed by (Engineer-CNC)

 13/10/23

Manager-CNC