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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	11638,	35/40
3.	Pellet Die No.	OK - 3.2 mm (3210), 12328,	Dry size 1-2.0-281 Rev. 00 07.2013
4.	Hardened by	Lark Furnace	Relief 20k
5.	Received by after hardening (Name)	Sanjeev	Outside (2-2) 28mm
6.	Hardness achieved on 1 st side	50.0 - 50.0 H.R.C	Inner 5mm
7.	Hardness achieved on 2 nd side	50.0 - 50.0 H.R.C	Center OK = 60
8.	Ovality after hardening 1 st side	(0.1) mm	Rd 02 455
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping = 0.2/4
10.	Outside Diameter	500 mm	Depth 18.2 mm
11.	Inside Diameter	480 mm	Tapping No
12.	Width of die	173 mm	of holes = 8 Both side
Inspected By (Sign) & Date		Ravi 13/4/24	
1.	Finish Fitting size 1 st side	488.7 + .10 + .12 mm	
2.	Finish Fitting size 2 nd side	488.7 + .11 + .12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Ravi 13/4/24	
1.	Supplied to (Customer Name)	Sanyukta Road, A.P	
2.	Dispatch Date		
Reported By (Sign) & Date		Ravi 13/4/24	

Satya
13/4/24

Reviewed by (Engineer-CNC)

Manager-CNC