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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.	11683	24/40
2.	Visual Inspection	OK - 3.5mm (Junior)	9109 Dy No. Lark 8379
3.	Pellet Die No.	11583	UT 2nd
4.	Hardened by	Lark Ferrace	Relief 2011
5.	Received by after hardening (Name)	Sarjoo	outside (2.2) 2.2
6.	Hardness achieved on 1 <sup>st</sup> side	49.2 - 49.4 H.R.C	Inner = 16mm
7.	Hardness achieved on 2 <sup>nd</sup> side	49.3 - 49.7 H.R.C	Coater, OK 26
8.	Ovality after hardening 1 <sup>st</sup> side	(0.1) mm	Do D. 355mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.3) mm	Tapping = 416
10.	Outside Diameter	400 mm	Depth = 18.8
11.	Inside Diameter	320 mm	Tapping No
12.	Width of die	142 mm	of holes B
Inspected By (Sign) & Date		Ravi 13/4/24	Both side
1.	Finish Fitting size 1 <sup>st</sup> side	393 +.04 +.04 mm	
2.	Finish Fitting size 2 <sup>nd</sup> side	393 +.04 +.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Ravi 13/4/24	
1.	Supplied to (Customer Name)	B.A. Feeds, Assam.	
2.	Dispatch Date		
Reported By (Sign) & Date		Ravi 13/4/24	

Sarjoo  
13/4/24

Reviewed by (Engineer-CNC)

Manager-CNC