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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.		12097	21/40
2.	Visual Inspection		ok - 2.8 mm (2.8) mm	Revo 1 Drgt 2) AMB
3.	Pellet Die No.		11838	UT-OK
4.	Hardened by		Lark Ferrus	Relief - ok
5.	Received by after hardening (Name)		Jayjeu	(2-2) 2 22 mm
6.	Hardness achieved on 1 st side		50.1 - 50.4 HR	Relief @ 3-3 19 mm
7.	Hardness achieved on 2 nd side		50.1 - 50.7 HR	Counter - ok
8.	Ovality after hardening 1 st side		(0.2) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side		(0.2) mm	Tapping @ 3/4"
10.	Outside Diameter		500 mm	Deep - 16.2 mm
11.	Inside Diameter		420 mm	Tapping Holes
12.	Width of die		158 mm	Holes - 3/8"
Inspected By (Sign) & Date		Jayjeu 13/6/24		
1.	Finish Fitting size 1 st side	496.3 ± .002 ± .03 mm Tapper 12°		
2.	Finish Fitting size 2 nd side	496.3 ± .10 ± .12 mm Tapper 12°		
3.	Finish size made by			
Inspected By (Sign) & Date		Jayjeu 13/6/24		
1.	Supplied to (Customer Name)	One ness, Odessa		
2.	Dispatch Date			
Reported By (Sign) & Date		Jayjeu 13/6/24		

Jayjeu 13/6/24

Reviewed by (Engineer-CNC)

Manager-CNC