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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		12/23	40/47
3.	Pellet Die No.	OK - 4.0 mm	(SSCW)	Ym us 21897 UT-OK
4.	Hardened by	12588	Lark Purney	Rehy-OK
5.	Received by after hardening (Name)	Janjari		Ø 4.5 ± 0.05 mm
6.	Hardness achieved on 1 st side	49.4 - 49.6 HR	(A)	5 All
7.	Hardness achieved on 2 nd side	49.5 - 50.1 HR		County-OK
8.	Ovality after hardening 1 st side	(0.8) mm	(A)	PCD - 560 mm
9.	Ovality after hardening 2 nd side	(0.8) mm	(A)	Tapping M20
10.	Outside Diameter	Ø 614 mm		Deep - 18.8 mm
11.	Inside Diameter	520 mm		Tapping M16
12.	Width of die	222 mm		Moly - 12
Inspected By (Sign) & Date		Janjari 15/6/24		
1.	Finish Fitting size 1 st side	618.5 ± 0.05 mm Tapper 12°		Undercut - 2.2 mm
2.	Finish Fitting size 2 nd side	618.5 ± 0.04 mm Tapper 12°		
3.	Finish size made by			
Inspected By (Sign) & Date		Janjari 15/6/24		
1.	Supplied to (Customer Name)	K Net foods, Nepal		
2.	Dispatch Date			
Reported By (Sign) & Date		Janjari 15/6/24		

Satyam
15/6/24

Reviewed by (Engineer-CNC)

Manager-CNC