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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.	10781	34/50 ✓
2.	Visual Inspection	OK - 2.8 mm (SSEW)	Relief - 99.80A ✓
3.	Pellet Die No.	11072	UT-OK
4.	Hardened by	herk Panney	Relief - OK
5.	Received by after hardening (Name)	Jayfar	(3-3) 3 22 mm
6.	Hardness achieved on 1 st side	50.5 - 50.2 HR _C	Relief 3.3 3 16 mm
7.	Hardness achieved on 2 nd side	50.2 - 50.0 HR _C	Center - OK
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping Ho af
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Jayfar 20/3/24	
1.	Finish Fitting size 1 st side	618.5 ± 0.02 ± 0.03 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 ± 0.03 ± 0.04 mm Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayfar 20/3/24	
1.	Supplied to (Customer Name)	Koroma Foods, Bhatnagar	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayfar 20/3/24	

Reviewed by (Engineer-CNC)

Manager-CNC