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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.		11338	38/10
2.	Visual Inspection		OK - 6.0 mm (SFW)	Prew Tapping Ho 978 AT
3.	Pellet Die No.		11056	OT-OK
4.	Hardened by		Lark Finney	Reluf-OK
5.	Received by after hardening (Name)		Jayjew	(2-2) S 16 mm
6.	Hardness achieved on 1 st side		50.3 - 50.4 HRC	Reluf @ 6.5 - 12 mm
7.	Hardness achieved on 2 nd side		50.1 - 50.5 HRC	Country-OK
8.	Ovality after hardening 1 st side		(0.1) mm	R/D - 454 mm
9.	Ovality after hardening 2 nd side		(0.3) mm	Tapping @ 3/4"
10.	Outside Diameter		520 mm	Deep - 19 mm
11.	Inside Diameter		420 mm	Tapping Ho of
12.	Width of die		182 mm	Holes - 8
Inspected By (Sign) & Date		Jayjew 1/3/24		
1.	Finish Fitting size 1 st side	488.7 ± 0.07 ± 0.08 mm		
2.	Finish Fitting size 2 nd side	488.7 ± 0.09 ± 0.11 mm		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jayjew 1/3/24		
1.	Supplied to (Customer Name)	Vaighai Agro, Tamil Nadu		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jayjew 1/3/24		

Sats
1/3/24

Reviewed by (Engineer-CNC)

Manager-CNC