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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.		9882	20/55
2.	Visual Inspection		OK - 6.0 mm (SSC)	Rev 01 Dingilo - 347A
3.	Pellet Die No.		9409	UT-OK
4.	Hardened by		Lozks Penner	Relief - OK
5.	Received by after hardening (Name)		Jaujan	(3-3) = 31 mm
6.	Hardness achieved on 1 st side		47.5 - 47.8 HR _C ⊙	Relief 6.5 = 25 mm ✓
7.	Hardness achieved on 2 nd side		47.4 - 47.1 HR _C ⊙	Counter - OK ✓
8.	Ovality after hardening 1 st side		(0.4) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side		(0.4) mm	Tapping M20
10.	Outside Diameter		630 mm	Deep - 18.8 mm
11.	Inside Diameter		520 mm	Tapping Hole
12.	Width of die		222 mm	Hole - 12
Inspected By (Sign) & Date		Jaujan 25/7/23		
1.	Finish Fitting size 1 st side	620 ± 0.07 ± 0.07 mm Tapper 12°		
2.	Finish Fitting size 2 nd side	620 ± 0.07 ± 0.08 mm Tapper 12°		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jaujan 25/7/23		
1.	Supplied to (Customer Name)	Boramati Agro Hd. A.P		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jaujan 25/7/23		

[Signature]
25/7/23

Reviewed by (Engineer-CNC)

Manager-CNC