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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.		10780	45/60
2.	Visual Inspection		OK - 4.0 mm (Jumbo)	Pr W Length 176 AD
3.	Pellet Die No.		10367	UT-OK
4.	Hardened by		hark finney	Relief-OK
5.	Received by after hardening (Name)		Jauju	(2-3) = 2.3 mm
6.	Hardness achieved on 1 st side		51.4-51.1 HRC	Relief 4-5 = 15 mm
7.	Hardness achieved on 2 nd side		50.4-50.2 HRC	Count-OK
8.	Ovality after hardening 1 st side		(0.8) mm (B)	POD - 710 mm
9.	Ovality after hardening 2 nd side		(0.4) mm	Tapping M20
10.	Outside Diameter		820 mm	Dep - 34 mm
11.	Inside Diameter		700 mm	Tapping Noef
12.	Width of die		370 mm	holes - 4
Inspected By (Sign) & Date		Jauju 12/12/23		
1.	Finish Fitting size 1 st side	797.1 ± .12 7.12 mm Tapper 4°		Final size check
2.	Finish Fitting size 2 nd side	797.1 ± .12 7.12 mm Tapper 4°		by - Sandeep Singh
3.	Finish size made by			hethr ap
Inspected By (Sign) & Date		Jauju 12/12/23		Sign [Signature]
1.	Supplied to (Customer Name)	Krishi Nutrition Tamil Nadu		
2.	Dispatch Date			
Reported By (Sign) & Date		Jauju 12/12/23		

Satsa
13/12/23

Reviewed by (Engineer-CNC)

Manager-CNC