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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.	11501 to 12/24	38/50
2.	Visual Inspection	OK - 6.0 mm (SSW)	Revised 99.80%
3.	Pellet Die No.	11957	DT-OK
4.	Hardened by	Work Perney	Relief - OK
5.	Received by after hardening (Name)	Jayju	(3-3) 2 21 mm
6.	Hardness achieved on 1 st side	49.3 - 49.8 HRC	Relief 6.5 15 mm
7.	Hardness achieved on 2 nd side	49.4 - 49.9 HRC	6 mm - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping No 20
10.	Outside Diameter	620 mm	Deep - 18.2 mm
11.	Inside Diameter	520 mm	Tapping No of
12.	Width of die	222 mm	Tools - 12

Inspected By (Sign) & Date

Jayju 6/6/24

1.	Finish Fitting size 1 st side	618.5 ± .05 mm Tapper 12°
2.	Finish Fitting size 2 nd side	618.5 ± .05 mm Tapper 12°
3.	Finish size made by	

Inspected By (Sign) & Date

Jayju 6/6/24

1.	Supplied to (Customer Name)	Kosma feeds, Bhatam
2.	Dispatch Date	

Reported By (Sign) & Date

Jayju 6/6/24

Reviewed by (Engineer-CNC)

Satish 6/6/24

Manager-CNC