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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.		11431	29/50
2.	Visual Inspection		ok - 3.2 mm (RSSD)	Stringer - Lark Std
3.	Pellet Die No.		11399	UT-OK
4.	Hardened by		Lark Punnu	Relief - OK
5.	Received by after hardening (Name)		Janjan	(3-3) 524 mm
6.	Hardness achieved on 1 st side		50.0 - 50.1 HRC	Relief 3.5 21 mm
7.	Hardness achieved on 2 nd side		50.1 - 50.1 HRC	Counter - OK
8.	Ovality after hardening 1 st side		(0.4) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side		(0.3) mm	Tapping M20
10.	Outside Diameter		620 mm	Deep - 12.8 mm
11.	Inside Diameter		520 mm	Tapping 12
12.	Width of die		186 mm	Holes - 12

Inspected By (Sign) & Date: Janjan 15/3/24

1.	Finish Fitting size 1 st side	610 ± 0.05 ± 0.05 mm
2.	Finish Fitting size 2 nd side	610 ± 0.05 ± 0.05 mm
3.	Finish size made by	

Inspected By (Sign) & Date: Janjan 15/3/24

1.	Supplied to (Customer Name)	Dermiyandi devi, Bihar
2.	Dispatch Date	

Reported By (Sign) & Date: Janjan 15/3/24

Janjan 15/3/24

Reviewed by (Engineer-CNC)

Manager-CNC