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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.	12237	30/40/70
2.	Visual Inspection	OK - 6.0 mm (MJEU)	204 Dry No 648m
3.	Pellet Die No.	10440	UTOK
4.	Hardened by	Lark Finery	Relief ok
5.	Received by after hardening (Name)	Jayju	Φ 6.5 > 40mm
6.	Hardness achieved on 1 st side	50.3 - 50.5 HR	Φ 7.0 ' 30mm
7.	Hardness achieved on 2 nd side	49.5 - 50.0 HR	Counts - ok
8.	Ovality after hardening 1 st side	(0.5) mm	POD - 660mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping Φ 3/4"
10.	Outside Diameter	712 mm	Dup - 33-5mm
11.	Inside Diameter	572 mm	Tapping Hoop
12.	Width of die	270 mm	Holt - 6 outside
Inspected By (Sign) & Date		Jayju 4/9/24	-
1.	Finish Fitting size 1 st side	774.9 ± 0.02 ± 0.02 mm	Undercut = 32 mm
2.	Finish Fitting size 2 nd side	774 ± 0.12 ± 0.12 mm	20.2 mm 11 mm
3.	Finish size made by	673 ± 0.05 ± 0.05 mm	186T - 39x26 mm
Inspected By (Sign) & Date		Jayju 4/9/24	-
1.	Supplied to (Customer Name)	SP Green, HR	Size revised
2.	Dispatch Date	→	on Mail
Reported By (Sign) & Date		Jayju 4/9/24	on 4/9/24 by sales

Reviewed by (Engineer-CNC)

Manager-CNC