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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.	12013	55/66
2.	Visual Inspection	OK - 3.5 mm (S. Jumper)	mot 2 long H - 9136 AB
3.	Pellet Die No.	12968	U7-ak
4.	Hardened by	Lark Finny	Relief - ak
5.	Received by after hardening (Name)	Jayjin	(4-4) s 18 mm
6.	Hardness achieved on 1 st side	49.4 - 49.6 HRC (A)	Relief 04.0 s 11 mm
7.	Hardness achieved on 2 nd side	49.7 - 49.0 HRC (A)	Re - counter - ak
8.	Ovality after hardening 1 st side	(1.7) mm [Die was Re-counter]	PCD - 970 mm
9.	Ovality after hardening 2 nd side	(1.8) mm due to ovality	Tapping M24
10.	Outside Diameter	1032 mm	Deep - 36.5 mm
11.	Inside Diameter	900 mm	Tapping M16
12.	Width of die	375 mm	Tools - 15
Inspected By (Sign) & Date		Jayjin 13/8/24	-
1.	Finish Fitting size 1 st side	1030 - 1.07 - 1.09 mm Tapper 3°	2 slot both side
2.	Finish Fitting size 2 nd side	1030 - 1.10 - 1.11 mm Tapper 3°	32 X 7.5 mm
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjin 13/8/24	
1.	Supplied to (Customer Name)	Sneha forms, A.P	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjin 13/8/24	

Signature
13/8/24

Reviewed by (Engineer-CNC)

Manager-CNC