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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.	13929	40/48/55
2.	Visual Inspection	OK - 60 mm (m-suber)	Done by 666AK
3.	Pellet Die No.	14097	UT-OK
4.	Hardened by	hark fernny	Relief - OK
5.	Received by after hardening (Name)	Jayjir	Ø 6.5 > 15 mm
6.	Hardness achieved on 1 st side	50.4 - 50.7 HR	Ø 7.0 5 7 mm
7.	Hardness achieved on 2 nd side	49.5 - 49.8 HR	Center - OK
8.	Ovality after hardening 1 st side	(0.7) mm	PCD - 640 mm
9.	Ovality after hardening 2 nd side	(0.8) mm	Tapping H20
10.	Outside Diameter	710 mm	Deep - 18-6 mm
11.	Inside Diameter	600 mm	Tapping Holes
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Jayjir 24/1/25	
1.	Finish Fitting size 1 st side	Ø 90 ± 0.12 ± 0.12 mm Tapper 12°	Final size check
2.	Finish Fitting size 2 nd side	Ø 90 ± 0.12 ± 0.12 mm Tapper 12°	By - Sandeep Singh
3.	Finish size made by		hark ap
Inspected By (Sign) & Date		Jayjir 24/1/25	Suje
1.	Supplied to (Customer Name)	SKM, Tamil Nadu	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjir 24/1/25	

Suje 24/1/25

Reviewed by (Engineer-CNC)

Manager-CNC