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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.	13678	30/47
2.	Visual Inspection	OK - 3.0 mm (SSEW)	Depth 17431
3.	Pellet Die No.	13680	UT-OK
4.	Hardened by	Lark firm	Relief - OK
5.	Received by after hardening (Name)	Jayjin	(3-3) 2 20mm
6.	Hardness achieved on 1 st side	50.1 - 50.6 HRC	Relief 3-5 17mm
7.	Hardness achieved on 2 nd side	49.4 - 50.1 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 585 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping H20
10.	Outside Diameter	620 mm	Deep - 18.6 mm
11.	Inside Diameter	520 mm	Tapping H0.6
12.	Width of die	222 mm	Holes - 12

Inspected By (Sign) & Date *Jayjin 11/1/25*

1.	Finish Fitting size 1 st side	610 + 0.04 - 0.05 mm
2.	Finish Fitting size 2 nd side	610 + 0.04 + 0.05 mm
3.	Finish size made by	

Inspected By (Sign) & Date *Jayjin 11/1/25*

1.	Supplied to (Customer Name)	Shrawasthi Agartch, Bihar
2.	Dispatch Date	

Reported By (Sign) & Date *Jayjin 11/1/25*

Reviewed by (Engineer-CNC) *Jayjin 11/1/25*

Manager-CNC