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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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	12423	40/48/55
2.	Visual Inspection	ok - 3.5 mm (Diameter)	Rev Dmg to 109GAD
3.	Pellet Die No.	10912756	UT-etc
4.	Hardened by	herk fenny	Relief - ok
5.	Received by after hardening (Name)	Jayjin	Ø 4.2 ± 15 µm
6.	Hardness achieved on 1 st side	50.0 - 50.0 HRC	Ø 4.5 ± 7 µm
7.	Hardness achieved on 2 nd side	49.9 - 50.0 HRC	Re-county - ok
8.	Ovality after hardening 1 st side	(1.1) mm [Re-counter due to]	Red - 725 mm
9.	Ovality after hardening 2 nd side	(1.0) mm ovality	Tapping 172
10.	Outside Diameter	770 mm	Deep - 29.5 mm
11.	Inside Diameter	660 mm	Tapping No of
12.	Width of die	324 mm	Hols - 12

Inspected By (Sign) & Date

Jayjin 21/8/24

1.	Finish Fitting size 1 st side	790 ± .10 ± 10 mm	Undercut = 9.7
2.	Finish Fitting size 2 nd side	790 ± .09 ± 10 mm	9.9 µm
3.	Finish size made by	✓	

Inspected By (Sign) & Date

Jayjin 1/8/24

1.	Supplied to (Customer Name)	Godraj Agrast, PB	
2.	Dispatch Date		

Reported By (Sign) & Date

Jayjin 1/8/24

Satsa
1/8/24

Reviewed by (Engineer-CNC)

Manager-CNC