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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.	13874 ✓	30/46/50 ✓
2.	Visual Inspection	OK - 4.0 mm (SSCW) ✓	✓
3.	Pellet Die No.	13712 ✓	UT-OK ✓
4.	Hardened by	Werk permy ✓	Relief - OK ✓
5.	Received by after hardening (Name)	Jauji ✓	φ 4.5 ± 14 mm ✓
6.	Hardness achieved on 1 st side	49.2 - 49.5 HR ✓	φ 5.0 ± 4 mm ✓
7.	Hardness achieved on 2 nd side	49.5 - 49.8 HR ✓	Counter - OK ✓
8.	Ovality after hardening 1 st side	(0.8) mm ✓	RCD - 585 mm ✓
9.	Ovality after hardening 2 nd side	(0.6) mm ✓	Tapping M20 ✓
10.	Outside Diameter	620 mm ✓	Deep - 18.6 mm ✓
11.	Inside Diameter	520 mm ✓	Tapping Deep ✓
12.	Width of die	222 mm ✓	Holes - 12 ✓
Inspected By (Sign) & Date		Jauji 27/1/25 ✓	
1.	Finish Fitting size 1 st side	610 φ ± 0.02 p.04 mm ✓	
2.	Finish Fitting size 2 nd side	610 φ ± 0.04 t.05 mm ✓	
3.	Finish size made by	_____ ✓	
Inspected By (Sign) & Date		Jauji 27/1/25 ✓	
1.	Supplied to (Customer Name)	Godrij Agre vst G.S ✓	
2.	Dispatch Date	_____ ✓	
Reported By (Sign) & Date		Jauji 27/1/25 ✓	

Satyam
28/1/25

Reviewed by (Engineer-CNC)

Manager-CNC