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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.	12643 ✓	35/63/78
2.	Visual Inspection	OK - 6.0 mm (M. dumb) ✓	no. 2 336 AB
3.	Pellet Die No.	12992 ✓	OT-OK
4.	Hardened by	herb Pannu	Relief - OK
5.	Received by after hardening (Name)	Jayjun	Ø 6.5 = 43 mm ✓
6.	Hardness achieved on 1 st side	50.1 - 50.2 HR ✓	Ø 7.0 = 15 mm ✓
7.	Hardness achieved on 2 nd side	50.1 - 50.2 HR ✓	Counter - OK ✓
8.	Ovality after hardening 1 st side	(0.3) mm ✓	PCD - 540 mm ✓
9.	Ovality after hardening 2 nd side	(0.2) mm ✓	Tapping M16 ✓
10.	Outside Diameter	636 mm ✓	Depth - 26.5 mm ✓
11.	Inside Diameter	480, 500 mm ✓	Tapping M16 ✓
12.	Width of die	182 mm ✓	holes - 4
Inspected By (Sign) & Date		Jayjun 20/8/24 ✓	
1.	Finish Fitting size 1 st side	540.8 ± 0.06 ± 0.06 mm ✓	Ø 8.5 = 28 x 17.1 mm ✓
2.	Finish Fitting size 2 nd side	540 630 ± 0.03 ± 0.10 mm ✓	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjun 20/8/24 ✓	
1.	Supplied to (Customer Name)	MU - Green, AR	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjun 20/8/24 ✓	

Jayjun
20/8/24

Reviewed by (Engineer-CNC)

Manager-CNC