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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.	13272	33/40
2.	Visual Inspection	ok - 3.0 mm (Dymid)	Done by hark/24
3.	Pellet Die No.	12346	OT-ok
4.	Hardened by	hark Penny	Relief ok
5.	Received by after hardening (Name)	Jayin	(2-2) 3 13mm
6.	Hardness achieved on 1 st side	50.2 - 50.5 HRc	Relief 3-5, 7mm
7.	Hardness achieved on 2 nd side	50.0 - 50.2 HRc	Center-ok
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 355 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M16
10.	Outside Diameter	400 mm	Depth - 185 mm
11.	Inside Diameter	320 mm	Tapping M16
12.	Width of die	142 mm	Hole - 8

Inspected By (Sign) & Date: Jayin 30/11/24

1.	Finish Fitting size 1 st side	393 ± 0.03 ± 0.04 mm	
2.	Finish Fitting size 2 nd side	393 ± 0.03 ± 0.05 mm	
3.	Finish size made by		

Inspected By (Sign) & Date: Jayin 30/11/24

1.	Supplied to (Customer Name)	Meghana Polky, AP	
2.	Dispatch Date		

Reported By (Sign) & Date: Jayin 30/11/24

Satyam 31/12/24

Reviewed by (Engineer-CNC)

Manager-CNC