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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 Paramotor	Specification Observations	Remarks
1.	Work rder No.	14344	31/70
2.	Visual Inspection	OK 2.8mm Tolerance	(Rev 00) 31/70
3.	Pellet Die No.	14355	Qty No - 574 AB
4.	Hardened by	Lark Engineering	UT - OK
5.	Received by after hardening (Name)	Mahesh	Relief 0.12 @ - 3.3mm
6.	Hardness achieved on 1 st side	80.8 - 49.1 HRC	(252) = 15mm
7.	Hardness achieved on 2 nd side	49.4 - 48.7 HRC	Inner = 9mm
8.	Ovality after hardening 1 st side	(0.1) mm	Counter OK
9.	Ovality after hardening 2 nd side	(0.3) mm	Pear 350
10.	Outside Diameter	385 mm	Tapping M12
11.	Inside Diameter	305 mm	Dep - 16.5 mm
12.	Width of die	127 mm	Tapping no of
	Inspected By (Sign) & Date	Mahesh 28/03/25	Mole - 8
1.	Finish Fitting size 1 st side	381.12 - 381.10	
2.	Finish Fitting size 2 nd side	381.08 - 381.10	
3.	Finish size made by		
	Inspected By (Sign) & Date	Mahesh - 28/03/25	
1.	Supplied to (Customer Name)	JIK Engg. Comp Sonipat	
2.	Dispatch Date		
	Reported By (Sign) & Date	Mahesh 28/03/25	

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Manager-CNC

Reviewed by (Engineer-CNC)