

Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasoull Road, Yamuna Nagar - 135 001 (Haryana)

10480

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.		
2.	Visual Inspection	14444	37145
3.	Pellet Die No.	OK - 6-0 mm (4mm)	Long H- 864 H
4.	Hardened by	14357	UT-OK
5.	Received by after hardening (Name)	Lark ferrary	Relief - OK
6.	Hardness achieved on 1 st side	48.8 - 49.1 HR	(2-2) 8 14mm
7.	Hardness achieved on 2 nd side	48.3 - 48.5 HR	Relief 6.5 8mm
8.	Ovality after hardening 1 st side	(0.2) mm	Counter - OK
9.	Ovality after hardening 2 nd side	(0.3) mm	PID - 350 mm
10.	Outside Diameter	400 mm	Tapping 3/4"
11.	Inside Diameter	310 mm	Scrap - 18-6 mm
12.	Width of die	135 mm	Tapping Holes - 8
Inspected By (Sign) & Date		Jangin 24/25	
1.	Finish Fitting size 1 st side	381 ± 0.10 mm / 381 ± 0.09 mm	
2.	Finish Fitting size 2 nd side	381 ± 0.12 mm / 381 ± 0.11 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangin 24/25	
1.	Supplied to (Customer Name)	Simartech, P.B.	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangin 24/25	

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Reviewed by (Engineer-CNC)

Manager-CNC