



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 (Polot Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		15166-
2.	Visual Inspection	15859	1503
3.	Pellet Die No.	OK - 6.0 mm (M-Jumbo) - 15861	Longer - 609 AB
4.	Hardened by	Lark Penny	UT-ole
5.	Received by after hardening (Name)	Janji	Relief - ole
6.	Hardness achieved on 1 st side	51.3 - 51.4 HRC	48.7-5 & 47-~ 3 Acl
7.	Hardness achieved on 2 nd side	50.7 - 51.1 HRC	Grunt - ole
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 619 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M16
10.	Outside Diameter	680 mm	Deep - 31.6 mm
11.	Inside Diameter	548.4 ± 0.8 ± 1.0 - 548.4 ± 0.5 ± 0.8	Tapping M16
12.	Width of die	194.8 mm	Hole - 2
Inspected By (Sign) & Date		Janji 16/3/15	
1.	Finish Fitting size 1 st side	680 ± 1.0 - 690 ± 1.2 Tapper 8°	undercut = 1-
2.	Finish Fitting size 2 nd side	690 ± 1.0 - 690 ± 1.0 Tapper 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 16/9/15	
1.	Supplied to (Customer Name)	Raviya Aggarwal, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 16/9/15	

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Reviewed by (Engineer-CNC)

Manager-CNC