



Lark Engineering Company (India) Pvt. Ltd.

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

15145

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.	15143	36/66
2.	Visual Inspection	OK - 8-0 mm (M-Jumbo)	Dr. 08 320 A+B
3.	Pellet Die No.	15337	UT-OK
4.	Hardened by	Lark Penny	Relief - OK
5.	Received by after hardening (Name)	J. M. J.	990 531
6.	Hardness achieved on 1 st side	50-2 - 50-4 HRC	5 all
7.	Hardness achieved on 2 nd side	50-0 - 50-3 HRC	Caution - OK
8.	Ovality after hardening 1 st side	(0.3) mm	Rd - 619 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M16
10.	Outside Diameter	680.1 mm	Deep - 31.6 mm
11.	Inside Diameter	548.1 ± 0.06 - 548.1 ± 0.07 - 548.1 ± 0.08	Tapping M16
12.	Width of die	195 mm	Hals - 2
Inspected By (Sign) & Date		J. M. J. 16/7/15	
1.	Finish Fitting size 1 st side	690.1 ± 0.06 - 690.1 ± 0.08 Tapping 8°	
2.	Finish Fitting size 2 nd side	690.1 ± 0.06 - 690.1 ± 0.09 Tapping 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		J. M. J. 16/7/15	
1.	Supplied to (Customer Name)	Lark Metal, Odisha	
2.	Dispatch Date		
Reported By (Sign) & Date		J. M. J. 16/7/15	

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Reviewed by (Engineer-CNC)

Manager-CNC