



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.	15964	53158
2.	Visual Inspection	OK - 3.8 mm (Jumbo)	Handwritten notes
3.	Pellet Die No.	15357	UT-OK
4.	Hardened by	hark kumar	Relief - OK
5.	Received by after hardening (Name)	Jamun	(3-3) 12 mm
6.	Hardness achieved on 1 st side	49.4 - 49.8 HR	Relief 4.3 5 mm
7.	Hardness achieved on 2 nd side	49.9 - 50.2 HR	6 mm - OK
8.	Ovality after hardening 1 st side	(0.8) mm	RD - 725 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping 120
10.	Outside Diameter	776 mm	Deep - 23-4
11.	Inside Diameter	660 mm	Tapping 10.4
12.	Width of die	376 mm	Hubs - 12
Inspected By (Sign) & Date		Jamun 22/3/15	
1.	Finish Fitting size 1 st side	798.6 ± 0.10 - 798.6 ± 0.12	Tapper 10.4, Undercut 11.3
2.	Finish Fitting size 2 nd side	798.6 ± 0.12 - 798.6 ± 0.12	Tapper 10.4, 11.5
3.	Finish size made by		
Inspected By (Sign) & Date		Jamun 22/3/15	
1.	Supplied to (Customer Name)	Shallmor Pellet, W.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Jamun 22/3/15	

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Reviewed by (Engineer-CNC)

Manager-CNC