



Lark Engineering Company (India) Pvt. Ltd.

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

15184

Form No.

CNC/QA/FM/03

Rev. No.

01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15280	40/60
2.	Visual Inspection	OK - 6.0 mm (M-Jumbo)	Thru Drg 10-654 A+U
3.	Pellet Die No.	14924	UT-OK
4.	Hardened by	Lark Finery	Relief - OK
5.	Received by after hardening (Name)	Janji	φ 7.0 ± 0.2 mm
6.	Hardness achieved on 1 st side	48.6 - 49.0 HR	pel
7.	Hardness achieved on 2 nd side	49.0 - 49.2 HR	Cam fin - OK
8.	Ovality after hardening 1 st side	(0.5) mm	leg - 645 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Lapping Mo
10.	Outside Diameter	φ 7.20 mm	Deep 18.6 mm
11.	Inside Diameter	6.00 mm	Lapping Mo eff
12.	Width of die	222 mm	Hole - 12
Inspected By (Sign) & Date		Janji 22/7/15	
1.	Finish Fitting size 1 st side	690 ± 0.10 - 690 ± 0.11 mm	
2.	Finish Fitting size 2 nd side	690 ± 0.10 - 690 ± 0.10 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 22/7/15	
1.	Supplied to (Customer Name)	Shree Shyam Industries	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 22/7/15	

Satyam
22/7/15

Reviewed by (Engineer-CNC)

Manager-CNC