



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	In to 12965	03/40
2.	Visual Inspection	OK - 3.0 mm (Serial)	right back
3.	Pellet Die No.	8295	UT-OK
4.	Hardened by	hark punny	Relief-OK
5.	Received by after hardening (Name)	Jayin	(2.2) 3.13 mm
6.	Hardness achieved on 1 st side	50.1 - 50.2 HRC	7 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.3 HRC	Counter OK
8.	Ovality after hardening 1 st side	(0.5) mm	POD - 484 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 16.5 mm
11.	Inside Diameter	420 mm	Tapping Holec
12.	Width of die	158 mm	Hols - 8
Inspected By (Sign) & Date		Jayin 20/9/14	
1.	Finish Fitting size 1 st side	489 + 0.05 mm	
2.	Finish Fitting size 2 nd side	489 + 0.05 + 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayin 20/9/14	
1.	Supplied to (Customer Name)	In to Lemon Tech, Bihar	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayin 20/9/14	

Satyam
20/9/14

Reviewed by (Engineer-CNC)

Manager-CNC