



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

9699

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13545	40/40
2.	Visual Inspection	OK - 6.0 mm (diameter)	Prer Drg Hr - 102806
3.	Pellet Die No.	13885	UT-OK
4.	Hardened by	hark punny	Relief-OK
5.	Received by after hardening (Name)	Jayju	(1-2) 3.6 mm
6.	Hardness achieved on 1 st side	49.4 - 49.8 HRc	Relief 6-5 HRc
7.	Hardness achieved on 2 nd side	50.1 - 50.2 HRc	Gunter-OK
8.	Ovality after hardening 1 st side	(0.2) mm	ROD - 350 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping 1/16"
10.	Outside Diameter	398 mm	Deep - 10.0 mm
11.	Inside Diameter	318 mm	Tapping NO of
12.	Width of die	108 mm	tools - 8 -
Inspected By (Sign) & Date		Jayju 21/12/14	
1.	Finish Fitting size 1 st side	381.2 ± .08 ± .10 mm	
2.	Finish Fitting size 2 nd side	381.2 ± .10 ± .12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayju 21/12/14	
1.	Supplied to (Customer Name)	Shiv. Shakti Agri, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayju 21/12/14	

Sats
21/12/14

Reviewed by (Engineer-CNC)

Manager-CNC