



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 rder No.	12747	28/50
2.	Visual Inspection	ok - 2.8 mm (M/ew)	344
3.	Pellet Die No.	11999	UT-OK
4.	Hardened by	Lark Finery	Relief - ok
5.	Received by after hardening (Name)	Jayjir	(3-3) 25 mm
6.	Hardness achieved on 1 st side	47.4 - 49.1 HRC	Relief 3.3 22 mm
7.	Hardness achieved on 2 nd side	49.2 - 50.1 HRC	Counter - ok
8.	Ovalty aftery hardening 1 st side	(0.2) mm	PCD - 640 mm
9.	Ovalty aftery hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	700 mm	Deep - 18.5 mm
11.	Inside Diameter	690 mm	Tapping 10-16
12.	Width of die	265 mm	Hols - 16
Inspected By (Sign) & Date		Jayjir 28/9/14	

1.	Finish Fitting size 1 st side	690 ± .04 ± .05 mm	
2.	Finish Fitting size 2 nd side	690 ± .04 ± .04 mm	
3.	Finish size made by		

Inspected By (Sign) & Date: Jayjir 28/9/14

1.	Supplied to (Customer Name)	Reliable web	
2.	Dispatch Date		

Reported By (Sign) & Date: Jayjir 28/9/14

Jayjir
30/9/14

Reviewed by (Engineer-CNC)

Manager-CNC