



Lark Engineering Company (India) Pvt. Ltd.

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

9087

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.		12734	40/15
2.	Visual Inspection		OK - 8.0 mm (Car. number)	new depth 1030 AD
3.	Pellet Die No.		12204	117-OK
4.	Hardened by		Neel Kumar	Relief - OK
5.	Received by after hardening (Name)		Jayjir	09.0 = 15 mm
6.	Hardness achieved on 1 st side		58.6 - 58.7 HRC	3 AD
7.	Hardness achieved on 2 nd side		48.7 - 49.4 HRC (A)	Center - OK
8.	Ovality after hardening 1 st side		(0.5) mm	RD - 645 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping M20
10.	Outside Diameter		710 mm	Exp - 18.5 mm
11.	Inside Diameter		600 mm	Tapping M16
12.	Width of die		222 mm	Hols - 12
Inspected By (Sign) & Date		Jayjir 11/9/24		
1.	Finish Fitting size 1 st side	690 \pm .12 \times .12 mm		
2.	Finish Fitting size 2 nd side	690 \pm .12 \times .12 mm		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jayjir 11/9/24		
1.	Supplied to (Customer Name)	Mohit Industries, Rajasthan		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jayjir 11/9/24		

Jayjir 11/9/24

Reviewed by (Engineer-CNC)

Manager-CNC