



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

9593

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	12842 to 13354	33/53/70
2.	Visual Inspection	OK - 6.0 mm (M-dumb)	mo 3 Dmg H - 377 AD
3.	Pellet Die No.	12931	17-OK
4.	Hardened by	Lark Permy	Reluf - OK
5.	Received by after hardening (Name)	Jayjir	φ 6.5 8 37 mm
6.	Hardness achieved on 1 st side	49.2-49.6 HR _C (B)	5 φ 7.0 17 mm
7.	Hardness achieved on 2 nd side	49.2-49.1 HR _C (C)	Counter - OK
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 618 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M16
10.	Outside Diameter	688 mm	Deep - 30.5 mm
11.	Inside Diameter	548.3 & 101.12 + 1.12 + 1.14 mm	Tapping H0 of
12.	Width of die	215 mm	Half - 2
Inspected By (Sign) & Date		Jayjir 2/12/24	
1.	Finish Fitting size 1 st side	694.8 + .10 + .11 mm Tapper 5°	
2.	Finish Fitting size 2 nd side	694.8 + .09 + .10 mm Tapper 5°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjir 2/12/24	
1.	Supplied to (Customer Name)	Khusitruder, Haryana	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjir 2/12/24	

Jayjir 2/12/24

Reviewed by (Engineer-CNC)

Manager-CNC