



Lark Engineering Company (India) Pvt. Ltd.

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

8028

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.	11387	28145
2.	Visual Inspection	OK - 2.8 mm (M-Jumbo)	Revo Dwg No - 519 AD
3.	Pellet Die No.	11219	07-OK
4.	Hardened by	Lark Finney	Relief - OK
5.	Received by after hardening (Name)	Jayjir	(2-3) 2 20 mm
6.	Hardness achieved on 1 st side	49.5 - 49.7 HR	3 17 mm
7.	Hardness achieved on 2 nd side	48.9 - 49.8 HR	Counter - OK
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 640 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	690 mm	Deep - 18.8 mm
11.	Inside Diameter	600 mm	Tapping M16
12.	Width of die	222 mm	Hols - 12
Inspected By (Sign) & Date		Jayjir 14/3/24	
1.	Finish Fitting size 1 st side	690 + .05 + .05 mm	
2.	Finish Fitting size 2 nd side	690 + .05 + .05 mm	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Jayjir 14/3/24	
1.	Supplied to (Customer Name)	Reliable Mate, W.B	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Jayjir 14/3/24	

Saty 14/3/24

Reviewed by (Engineer-CNC)

Manager-CNC