



Lark Engineering Company (India) Pvt. Ltd.

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

15347

Form No.	CNC/QA/FM/03
Rev. No.	01
Rev. Date	31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Paramotor	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	15632	30/66
3.	Pellet Die No.	OK - 6.0 mm (M. Jumbo)	Length - 320 A+B
4.	Hardened by	15557	UT - OK
5.	Received by after hardening (Name)	Lark Permy	Relief - OK
6.	Hardness achieved on 1 st side	Janja	Ø 7.0 ± 0.36 mm
7.	Hardness achieved on 2 nd side	51.9 - 52.0 HR	Self
8.	Ovality after hardening 1 st side	50.9 - 50.2 HR	Counter - OK
9.	Ovality after hardening 2 nd side	(0.4) mm	PCD - 619 mm
10.	Outside Diameter	(0.4) mm	Tapping M16
11.	Inside Diameter	680.1 mm	Deep - 31.7 mm
12.	Width of die	548.1 ± 0.10 ± 0.11 - 548.1 ± 0.10 ± 0.10 mm	Tapping M16
		195 mm	Holes - 2
Inspected By (Sign) & Date		Janja 18/8/25	
1.	Finish Fitting size 1 st side	690.1 ± 0.12 - 690.1 ± 0.12 Tappet 8°	
2.	Finish Fitting size 2 nd side	690.1 ± 0.11 - 690.1 ± 0.12 Tappet 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janja 18/8/25	
1.	Supplied to (Customer Name)	Shree Anand, S. Tek, S. S. Yulong - HR	
2.	Dispatch Date		
Reported By (Sign) & Date		Janja 18/8/25	

1002 - CVP/HR

Reviewed by (Engineer-CNC)

Manager-CNC