



Lark Engineering Company (India) Pvt. Ltd.

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

15071

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	15277	35/40/66
3.	Pellet Die No.	OK - 6.0 mm (M. P. 100)	Rev 03 Dong H - 60.9 AB
4.	Hardened by	15165	UT-OK
5.	Received by after hardening (Name)	Lark Punny	Relief - OK
6.	Hardness achieved on 1 st side	50.0 - 50.1 HR	Φ 6.5 2 31 mm
7.	Hardness achieved on 2 nd side	49.7 - 50.0 HR	Φ 7.0 2 26 mm
8.	Ovality after hardening 1 st side	(0.8) mm	Counter - OK
9.	Ovality after hardening 2 nd side	(0.8) mm	PCD - 61.9 mm
10.	Outside Diameter	680 mm	Tapping M16
11.	Inside Diameter	548.4 ± 1.10 ± 1.10 - 548.4 ± 1.07 ± 0.9 mm	Deep - 31.6 mm
12.	Width of die	195 mm	Tapping M16 of Hols - 2
Inspected By (Sign) & Date		Janji 5/7/25	
1.	Finish Fitting size 1 st side	690 ± 1.10 - 690 ± 1.11 Tappet 8°	Undercut - 1 mm
2.	Finish Fitting size 2 nd side	690 ± 1.10 - 690 ± 1.12 Tappet 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 5/7/25	
1.	Supplied to (Customer Name)	Shree Balaji Trid, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 5/7/25	

Satyam
5/7/25

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CW/PINK