



Lark Engineering Company (India) Pvt. Ltd.

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

15069

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	15339	36/42
3.	Pellet Die No.	OK - 3.0 mm (Senior)	Dwg No - 1359 A
4.	Hardened by	15573	117-OK
5.	Received by after hardening (Name)	Lark Finny	Relief - OK
6.	Hardness achieved on 1 st side	48.0 - 49.0 HR	(2-2) 12 mm
7.	Hardness achieved on 2 nd side	48.4 - 49.3 HR	Relief 3.5 6 mm
8.	Ovality after hardening 1 st side	(0.2) mm	6 mm - OK
9.	Ovality after hardening 2 nd side	(0.1) mm	PCD - 454 mm
10.	Outside Diameter	504 mm	Tapping 3/4"
11.	Inside Diameter	420 mm	Deep - 16.2 mm
12.	Width of die	158 mm	Tapping 1/2" holes - 8
Inspected By (Sign) & Date		Jangir 5/7/25	
1.	Finish Fitting size 1 st side	496.3 ± 0.10 - 496.3 ± 0.12 Tappin 12°	
2.	Finish Fitting size 2 nd side	496.3 ± 0.07 - 496.3 ± 0.07 Tappin 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 5/7/25	
1.	Supplied to (Customer Name)	Hindditer Enterprises, Delhi	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 5/7/25	

Satyam
5/7/25

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CW/PINK