



Lark Engineering Company (India) Pvt. Ltd.

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

14634

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 rder No.	14825	50/50
2.	Visual Inspection	ok - 8.0 mm (C-section)	Rev - 13760 AB
3.	Pellet Die No.	15110	UT-OK
4.	Hardened by	Lark Engineers	Relief - OK
5.	Received by after hardening (Name)	Jangir	(2-2) 3 4 mm
6.	Hardness achieved on 1 st side	50.7 - 51.2 HRC	M/H
7.	Hardness achieved on 2 nd side	50.7 - 50.9 HRC	6 mm - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 484 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	520 mm	Deep - 16.6 mm
11.	Inside Diameter	420 mm	Tapping Hs of
12.	Width of die	158 mm	Holes - 8
Inspected By (Sign) & Date		Jangir 5/5/25	
1.	Finish Fitting size 1 st side	489.4.05 - 489.4.05 mm	
2.	Finish Fitting size 2 nd side	489.4.05 - 489.4.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 5/5/25	
1.	Supplied to (Customer Name)	Ajarni Pirochi Punjab	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 5/5/25	

Satya
5/5/25

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CWPINK