



Lark Engineering Company (India) Pvt. Ltd.

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

14624

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.		45150
2.	Visual Inspection	14851 all - 4.0 mm CSEW	Drawn 1072 AB
3.	Pellet Die No.	14966	UT-OK
4.	Hardened by	hark Pinnu	Reluf - OK
5.	Received by after hardening (Name)	Janji	2-2 3 13 mm
6.	Hardness achieved on 1 st side	51.1 - 52.5 HRC	Reluf 4-5 5 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.6 HRC	Reluf - OK
8.	Ovality after hardening 1 st side	(0.1) mm	Reluf - 45 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping $\phi 3/4"$
10.	Outside Diameter	520 mm	Deep - 18-2 mm
11.	Inside Diameter	420 mm	Tapping No of
12.	Width of die	173 mm	Hobs - 8
Inspected By (Sign) & Date		Janji 31/5/25	
1.	Finish Fitting size 1 st side	489 ± 0.12 - 489 ± 0.12 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.12 - 489 ± 0.12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 31/5/25	
1.	Supplied to (Customer Name)	Lokesh oil mills, Rajasman	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 31/5/25	

Signature
31/5/25

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CW/PINK