

Lark Engineering Company (India) Pvt. Ltd.

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

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14392	40/40
2.	Visual Inspection	OK (4.5mm SR)	Drp No. 15062 AB
3.	Pellet Die No.	13978	UT OK
4.	Hardened by	Lark Furnence	Relief OK
5.	Received by after hardening (Name)	Sandeep	(2.2) 5mm
6.	Hardness achieved on 1 st side	49.1 - 49.2 HRC	NIL
7.	Hardness achieved on 2 nd side	48.8 - 48.9 HRC	Counter OK
8.	Ovality after hardening 1 st side	(0.2)mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.2)mm	Tapping M 20
10.	Outside Diameter	500 mm	Deep - 16.6
11.	Inside Diameter	490 mm	Tapping No of
12.	Width of die	158 mm	Holes - 8
Inspected By (Sign) & Date		Sandeep 19/03/25	
1.	Finish Fitting size 1 st side	489 + 0.05 + 0.05	
2.	Finish Fitting size 2 nd side	489 + 0.05 + 0.05	
3.	Finish size made by		
Inspected By (Sign) & Date		Sandeep 19/03/25	
1.	Supplied to (Customer Name)	Techno Feeds, UP	
2.	Dispatch Date		
Reported By (Sign) & Date		Sandeep 19/03/25	

Reviewed by (Engineer-CNC)

Manager-CNC