



Lark Engineering Company (India) Pvt. Ltd.

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

14843

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.		
2.	Visual Inspection	14.978	33/43/70
3.	Pellet Die No.	OK - 6.0 mm CSS570	Dring 71-382 AB
4.	Hardened by	12995	07-OK
5.	Received by after hardening (Name)	Lark Finny	Relief - OK
6.	Hardness achieved on 1 st side	Janji	φ6.5 37 mm
7.	Hardness achieved on 2 nd side	49.6 - 50.5 HRC	φ7.0 27 mm
8.	Ovality after hardening 1 st side	49.5 - 49.8 HRC	Grinding - OK
9.	Ovality after hardening 2 nd side	10.32 mm	PCD - 565 mm
10.	Outside Diameter	10.52 mm	Tapping 120
11.	Inside Diameter	660 mm	Deep - 18.5 mm
12.	Width of die	520 mm	Tapping 120
	Inspected By (Sign) & Date	186 mm	Hole - 12
		Janji 31/5/25	
1.	Finish Fitting size 1 st side	620 ± 10 - 620 ± 10 Tapp 12°	Final size check
2.	Finish Fitting size 2 nd side	620 ± 10 - 620 ± 10 Tapp 12°	by - Anil + Ankit
3.	Finish size made by		2810 + Both side
	Inspected By (Sign) & Date		25 x 6 mm
		Janji 31/5/25	
1.	Supplied to (Customer Name)	ABC fuels, U.P.	
2.	Dispatch Date		
	Reported By (Sign) & Date		
		Janji 31/5/25	

Saxena
31/5/25

10002 - CWP/PINK

Reviewed by (Engineer-CNC)

Manager-CNC