



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.	15753	46/50/55
2.	Visual Inspection	OK - 4.0 mm (SSCW)	Run
3.	Pellet Die No.	16315	Long - 14924
4.	Hardened by	Lark, Punny	UT-OK
5.	Received by after hardening (Name)	Janji	Relief - OK
6.	Hardness achieved on 1 st side	49.1 - 50.2 HRC	24.5 10mm
7.	Hardness achieved on 2 nd side	50.1 - 50.3 HRC	25.0 5mm
8.	Ovality after hardening 1 st side	(0.3) mm	6mm - OK
9.	Ovality after hardening 2 nd side	(0.3) mm	8mm - 565mm
10.	Outside Diameter	630 mm	Tapping M20
11.	Inside Diameter	520 mm	Dep. 18.4mm
12.	Width of die	222 mm	Tapping No of holes - 12
Inspected By (Sign) & Date		Janji 13/9/25	
1.	Finish Fitting size 1 st side	610.03 - 610.04 mm	
2.	Finish Fitting size 2 nd side	610.04 - 610.04 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 13/9/25	
1.	Supplied to (Customer Name)	Godrej Agrart, V.P	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 13/9/25	

Reviewed by (Engineer-CNC)

Manager-CNC