



Lark Engineering Company (India) Pvt. Ltd.

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

10529

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.	14483 to INV	45/50 -
2.	Visual Inspection	OK (6.0mm) Senior	Dtg. No - 13760 Review
3.	Pellet Die No.	14958	DT - OK
4.	Hardened by	Lark Furnace	Relief P 6.5mm
5.	Received by after hardening (Name)	Sanjeev	outer - 11mm (2-2)
6.	Hardness achieved on 1 st side	49.7 - 50.2 HRC	Inner - 5mm
7.	Hardness achieved on 2 nd side	50.0 - 50.1 HRC	
8.	Ovality after hardening 1 st side	0.3 mm	Counter OK
9.	Ovality after hardening 2 nd side	0.1 mm	PCD - 455mm
10.	Outside Diameter	520 mm	Tapping - M20
11.	Inside Diameter	420 mm	Tapping No
12.	Width of die	158 mm	of Hole - 8
Inspected By (Sign) & Date		Sanjeev	Both Side
1.	Finish Fitting size 1 st side	489.04 - 489.05	
2.	Finish Fitting size 2 nd side	489.04 - 489.05	
3.	Finish size made by		
Inspected By (Sign) & Date		Sanjeev	
1.	Supplied to (Customer Name)	Shree Balaji Feed, P.B.	
2.	Dispatch Date		
Reported By (Sign) & Date		Sanjeev 20/9/25	

1002 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC