



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.		12521	36/5T
2.	Visual Inspection		OK - 6.0 mm (SSCW)	36/5T
3.	Pellet Die No.		12393	14924
4.	Hardened by		Lark Kumar	Relief - OK
5.	Received by after hardening (Name)		Jaijir	(3-3) 2.25 mm
6.	Hardness achieved on 1 st side		50.1 - 50.2 HRC	Relief 6-5 3 19 mm
7.	Hardness achieved on 2 nd side		49.6 - 49.8 HRC	Counter - OK
8.	Ovality after hardening 1 st side		(0.3) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side		(0.6) mm	Tapping M20
10.	Outside Diameter		630 mm	Deep - 18.5 mm
11.	Inside Diameter		520 mm	Tapping Hole
12.	Width of die		222 mm	Hole - 12

Inspected By (Sign) & Date

Jaijir 10/8/24

1.	Finish Fitting size 1 st side	610 + .05 - .05 mm
2.	Finish Fitting size 2 nd side	610 + .04 - .05 mm
3.	Finish size made by	

Inspected By (Sign) & Date

Jaijir 10/8/24

1.	Supplied to (Customer Name)	Suguna Steel, Tamil Nadu
2.	Dispatch Date	

Reported By (Sign) & Date

Jaijir 10/8/24

Jaijir
10/8/24
Reviewed by (Engineer-CNC)

Manager-CNC