



Lark Engineering Company (India) Pvt. Ltd.

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

15355

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.	15549	35150
2.	Visual Inspection	OK - 3.5 mm (S&W)	Strongly hatched
3.	Pellet Die No.	15005	WT-OK
4.	Hardened by	hark fuming	Relief - OK
5.	Received by after hardening (Name)	Janji	(3-3) 2 1.8 mm
6.	Hardness achieved on 1 st side	49.1 - 49.3 HRC	Relief 4-0 3 1.5 mm
7.	Hardness achieved on 2 nd side	49.2 - 49.5 HRC	Grinding - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 1.8-4 mm
11.	Inside Diameter	520 mm	Tapping Holes
12.	Width of die	292 mm	Holes - 12

Inspected By (Sign) & Date

Janji 18/8/25

1. Finish Fitting size 1st side

610 ± 0.04 - 610 ± 0.05 mm

2. Finish Fitting size 2nd side

610 ± 0.05 - 610 ± 0.05 mm

3. Finish size made by

Inspected By (Sign) & Date

Janji 18/8/25

1. Supplied to (Customer Name)

Dinmohel Agrawal, Adisha

2. Dispatch Date

Reported By (Sign) & Date

Janji 18/8/25

Satish
18/8/25

Reviewed by (Engineer-CNC)

Manager-CNC

10012 - CNP/03