



Lark Engineering Company (India) Pvt. Ltd.

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

7917

Form No.

CNC/QA/FM/03

Rev. No.

01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	10676	40/40
2.	Visual Inspection	ok - 4.0 mm (Serial)	Dring No - hark (2)
3.	Pellet Die No.	10712	UT - ok
4.	Hardened by	hark puner	Relief - ok
5.	Received by after hardening (Name)	Janjan	(2-2) 3 4 mm
6.	Hardness achieved on 1 st side	50.0 - 50.2 HRC	3 MILL
7.	Hardness achieved on 2 nd side	50.8 - 51.0 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.1) mm	Pop - 484 min
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 174 mm
11.	Inside Diameter	420 mm	Tapping M16
12.	Width of die	158 mm	tools - 8

Inspected By (Sign) & Date

Janjan 28/11/23

1. Finish Fitting size 1st side

489 ± 0.05 ± 0.05 mm

2. Finish Fitting size 2nd side

489 ± 0.05 ± 0.05 mm

3. Finish size made by

Inspected By (Sign) & Date

Janjan 28/11/23

1. Supplied to (Customer Name)

Soma chandi, HR

2. Dispatch Date

Reported By (Sign) & Date

Janjan 28/11/23

Janjan 28/11/23

Reviewed by (Engineer-CNC)

Manager-CNC