



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	10573	34/40
2.	Visual Inspection	ok - 2.8 mm (Senior)	Dring for work steel
3.	Pellet Die No.	10686	UT-OK
4.	Hardened by	work person	Relief - ok
5.	Received by after hardening (Name)	Jayjeer	(2-2) 3 12 mm
6.	Hardness achieved on 1 st side	50.0 - 49.8 HRc	3 6 mm
7.	Hardness achieved on 2 nd side	50.0 - 49.8 HRc	center - ok
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 17.5 mm
11.	Inside Diameter	420 mm	Tapping M10 of
12.	Width of die	158 mm	holes - 8

Inspected By (Sign) & Date

Jayjeer 6/11/23

1. Finish Fitting size 1st side

489 ± 0.02 ± 0.04 mm

2. Finish Fitting size 2nd side

489 ± 0.02 ± 0.03 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayjeer 6/11/23

1. Supplied to (Customer Name)

Devi Pellets, Nepal

2. Dispatch Date

Reported By (Sign) & Date

Jayjeer 6/11/23

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CWP/INC