



Lark Engineering Company (India) Pvt. Ltd.

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

9941

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.	13865	40/30
2.	Visual Inspection	OK - 4.0 mm (SS40)	Pr. no 3980 AD
3.	Pellet Die No.	13710	UT-OK
4.	Hardened by	hark Pinner	Relief-OK
5.	Received by after hardening (Name)	Jayjir	8-31, 9 14mm
6.	Hardness achieved on 1 st side	51.5 - 52.1 HRC	Relief 4.5, 5 10mm
7.	Hardness achieved on 2 nd side	50.1 - 50.2 HRC	Counter-OK
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 585 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Chipping M20
10.	Outside Diameter	620 mm	Depth - 18.6 mm
11.	Inside Diameter	520 mm	Chipping Hoop
12.	Width of die	222 mm	Holes 12

Inspected By (Sign) & Date

Jayjir 21/1/25

1. Finish Fitting size 1st side

618.5 ± 0.05 7.05 mm Taper 12°

2. Finish Fitting size 2nd side

618.5 ± 0.05 7.05 mm Taper 12°

3. Finish size made by

Inspected By (Sign) & Date

Jayjir 21/1/25

1. Supplied to (Customer Name)

Mubinkraft, Bihor

2. Dispatch Date

Reported By (Sign) & Date

Jayjir 21/1/25

1002 - CWP/INK

Sethi 21/1/25

Reviewed by (Engineer-CNC)

Manager-CNC