



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 rder No.	10647	36/50
2.	Visual Inspection	ok - 9.0 mm (SSCW)	Pin no Dwg No - 289A
3.	Pellet Die No.	11074	UT-OK
4.	Hardened by	Lark Finney	Relief-OK
5.	Received by after hardening (Name)	Jayju	(3-3) > 18mm
6.	Hardness achieved on 1 st side	50.9 - 51.2 HRC	Relief 4.5 > 14mm
7.	Hardness achieved on 2 nd side	50.2 - 50.8 HRC	counter-OK
8.	Ovalty after hardening 1 st side	(0.6) mm	PCD - 565 mm
9.	Ovalty after hardening 2 nd side	(0.5) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 20.8 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	222 mm	Hols - 12

Inspected By (Sign) & Date

Jayju 15/11/23

1. Finish Fitting size 1st side

621 +.12 +.12 mm Tapper 12°

Undercut - 1mm

2. Finish Fitting size 2nd side

621 +.12 +.12 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Jayju 15/11/23

1. Supplied to (Customer Name)

Capited leads, PB

2. Dispatch Date

Reported By (Sign) & Date

Jayju 15/11/23

1002 - CWPIK

Reviewed by (Engineer-CNC)

Manager-CNC