



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

6445

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		10420	40/40
2.	Visual Inspection	ok-50 mm	(Specified)	Dring ok hunkid
3.	Pellet Die No.		10698	07-ok
4.	Hardened by		Lark Furnace	Reluf-ok
5.	Received by after hardening (Name)		Jayju	(2-2) 5 mm
6.	Hardness achieved on 1 st side		50.6-50.2 HRC	> M12
7.	Hardness achieved on 2 nd side		50.0-50.0 HRC	Counts-ok
8.	Ovality after hardening 1 st side		(0.3) mm	PCD-454 mm
9.	Ovality after hardening 2 nd side		(0.2) mm	Tapping M20
10.	Outside Diameter		500 mm	Deep-17-1 mm
11.	Inside Diameter		420 mm	Tapping M16
12.	Width of die		158 mm	Holes 8

Inspected By (Sign) & Date

Jayju 20/10/23

1. Finish Fitting size 1st side

489 ± 0.05 ± 0.05 mm

2. Finish Fitting size 2nd side

489 ± 0.04 ± 0.05 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayju 20/10/23

1. Supplied to (Customer Name)

Shri Vishnu Industry, HR

2. Dispatch Date

Reported By (Sign) & Date

Jayju 20/10/23

1002-CWP/INK

Reviewed by (Engineer-CNC)

Manager-CNC