



Lark Engineering Company (India) Pvt. Ltd.

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

7440

Form No.	CNC/QA/FM/03
Rev. No.	01
Rev. Date	31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	10714	3840
2.	Visual Inspection	OK - 4.0 mm (Senior)	Done Dongle - 400 ARB
3.	Pellet Die No.	10728	VT-OK
4.	Hardened by	Work Permen	Relief - OK
5.	Received by after hardening (Name)	Jayjev	(2-2) > 6 mm
6.	Hardness achieved on 1 st side	50.3 - 50.4 HRc	Relief of 4.5 3 2 mm
7.	Hardness achieved on 2 nd side	50.4 - 50.5 HRc	Counter - all
8.	Ovality after hardening 1 st side	(0.3) mm	POD - 455 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping @ 3/16"
10.	Outside Diameter	500 mm	Deep - 20.8 mm
11.	Inside Diameter	420 mm	Tapping Holes
12.	Width of die	159 mm	Holes - 8

Inspected By (Sign) & Date

Jayjev 30/11/23

1. Finish Fitting size 1st side

490.2 ± 0.07 ± 0.12 mm

2 slot Both side

2. Finish Fitting size 2nd side

490.2 ± 0.12 ± 0.11 mm

- 20 x 7 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayjev 30/11/23

1. Supplied to (Customer Name)

Shri Gururank, Rajasthan

2. Dispatch Date

Reported By (Sign) & Date

Jayjev 30/11/23

Jayjev 30/11/23

Reviewed by (Engineer-CNC)

Manager-CNC