



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.		12839	33/40 ✓
2.	Visual Inspection		OK - 3.0 mm (S4204)	Per W Dry run 1146 AM ✓
3.	Pellet Die No.		2764	UT-OK ✓
4.	Hardened by		hark bener	Relief-OK ✓
5.	Received by after hardening (Name)		Jayjeer	(20) 3 13 mm ✓
6.	Hardness achieved on 1 st side		48.4 - 49.5 HRC (B)	Relief 3.5 7 mm ✓
7.	Hardness achieved on 2 nd side		48.4 - 51.1 HRC (A)	Counter-OK ✓
8.	Ovality after hardening 1 st side		(0-2) mm ✓	Relief - 350 mm ✓
9.	Ovality after hardening 2 nd side		(0-2) mm ✓	Tapping M16 ✓
10.	Outside Diameter		385 mm ✓	Deep - 12.5 mm ✓
11.	Inside Diameter		305 mm ✓	Tapping H20 ref ✓
12.	Width of die		144 mm ✓	Tools - 8 ✓

Inspected By (Sign) & Date

Jayjeer 31/07/24

1. Finish Fitting size 1st side

381 ± .12 ± .12 mm ✓

2. Finish Fitting size 2nd side

381 ± .12 ± .12 mm ✓

3. Finish size made by

Inspected By (Sign) & Date

Jayjeer 31/07/24

1. Supplied to (Customer Name)

Ratra Enterprises, Maharashtra

2. Dispatch Date

Reported By (Sign) & Date

Jayjeer 31/07/24

Satra 31/07/24

Reviewed by (Engineer-CNC)

Manager-CNC