



Lark Engineering Company (India) Pvt. Ltd.

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

7517

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.		10772	35140
2.	Visual Inspection		OK-4.5 mm (Turning)	new Dwg No- 865 HB
3.	Pellet Die No.		1125	OT-OK
4.	Hardened by		work finished	Relief - OK
5.	Received by after hardening (Name)		Jayjeer	(2-2) > 9 mm
6.	Hardness achieved on 1 st side		51.3-51.9 HRC	Relief @ 5.0 3 5 mm
7.	Hardness achieved on 2 nd side		51.1-51.5 HRC	Caliber - OK
8.	Ovality after hardening 1 st side		(0.1) mm	PID-350 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping M3/4"
10.	Outside Diameter		390 mm	Deep-19 mm
11.	Inside Diameter		310 mm	Tapping M10x1.5
12.	Width of die		135 mm	Holes - 8

Inspected By (Sign) & Date

Jayjeer 13/12/23

1. Finish Fitting size 1st side

381 +0.09 +0.12 mm

2. Finish Fitting size 2nd side

381 +0.10 +0.09 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayjeer 13/12/23

1. Supplied to (Customer Name)

Smart Tech., P.B.

2. Dispatch Date

Reported By (Sign) & Date

Jayjeer 13/12/23

Reviewed by (Engineer-CNC)
Saha 13/12/23

Manager-CNC

1002-CWPHK