



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

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

102215

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		14268	30140
2.	Visual Inspection		OK - 3.0 mm C turning	Depth - 18-6 mm
3.	Pellet Die No.		13201	UT-OK
4.	Hardened by		work person	Relief - OK
5.	Received by after hardening (Name)		Jayjir	(2-2) 3 13 mm
6.	Hardness achieved on 1 st side		80-1-50-1 HRc	Relief 3-5 10 mm
7.	Hardness achieved on 2 nd side		50-0-50-0 HRc	Counter - OK
8.	Ovality after hardening 1 st side		(0.1) mm	PCD - 355 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping M16
10.	Outside Diameter		400 mm	Deep - 18-6 mm
11.	Inside Diameter		320 mm	Tapping M16
12.	Width of die		142 mm	Hole - 8

Inspected By (Sign) & Date

Jayjir 25/2/25

1. Finish Fitting size 1st side

393 + .05 - .05 mm

2. Finish Fitting size 2nd side

393 + .05 - .05 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayjir 25/2/25

1. Supplied to (Customer Name)

SK Pced, OP

2. Dispatch Date

Reported By (Sign) & Date

Jayjir 25/2/25

Satish 25/2/25

Reviewed by (Engineer-CNC)

Manager-CNC