



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.		Inw to 13806,	42150,
2.	Visual Inspection		ok - 4.0 mm (M-durite),	493 AM 11-0 Drg H- 7R-AB to
3.	Pellet Die No.		12413,	07-ok
4.	Hardened by		Mark Punam	Relief ok
5.	Received by after hardening (Name)		Jayin	(3-3) - 3 12 mm
6.	Hardness achieved on 1 st side		50-3 - 50-5 HRc	Relief of 4.5, 3 2 mm
7.	Hardness achieved on 2 nd side		50-0 - 10-3 HRc	Counter - ok
8.	Ovality after hardening 1 st side		(0.4) mm	PCD - 640 mm
9.	Ovality after hardening 2 nd side		(0.2) mm	Tapping H20
10.	Outside Diameter		700 mm	Deep - 18-7 mm
11.	Inside Diameter		600 mm	Tapping H20
12.	Width of die		222 mm	Hole - 12

Inspected By (Sign) & Date

Jayin 18/1/25

1. Finish Fitting size 1st side

690 + 0.08 - 0.09 mm Tapper 12°

2. Finish Fitting size 2nd side

690 + 0.09 + 0.10 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Jayin 18/1/25

1. Supplied to (Customer Name)

Inw to Mature Delight, Mahora Sh by

2. Dispatch Date

Reported By (Sign) & Date

Jayin 18/1/25

Jayin 18/1/25

1002 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC