



Lark Engineering Company (India) Pvt. Ltd.

111 Biscuit Road, Yamuna Nagar - 135 001 (HARYANA)

Form No

CNC/CA/PM03

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	Tw die 13034	33/10
2	Visual Inspection	OK - 3.0 mm (CNC)	Single hole 11/4
3	Pellet Die No	13029	07-OK
4	Hardened by	hack Pansu	Robot OK
5	Received by after hardening (Name)	Jayjir	(2-3) 2.3 mm
6	Hardness achieved on 1 st side	49.2 - 49.0 HRc	3 12 mm
7	Hardness achieved on 2 nd side	49.0 - 49.1 HRc	Gunsfer OK
8	Ovality after hardening 1 st side	(0.3) mm	PID - 565 mm
9	Ovality after hardening 2 nd side	(0.4) mm	Tapping 120
10	Outside Diameter	620 mm	Deep - 18.6 mm
11	Inside Diameter	520 mm	Tapping No of
12	Width of die	222 mm	Fields - 12

Inspected By (Sign) & Date

Jayjir 11/10/24

1. Finish Fitting size 1st side

610 up - all part mm

2. Finish Fitting size 2nd side

610 + 2.00 part mm

3. Finish size made by

Inspected By (Sign) & Date

Jayjir 11/10/24

1. Supplied to (Customer Name)

Tw to Valley, Nepal

2. Dispatch Date

Reported By (Sign) & Date

Jayjir 11/10/24

Reviewed by (Engineer-CNC)
Satsir 11/10/24

Manager-CNC

Reviewed by (Engineer-CNC)

Manager-CNC