



Lark Engineering Company (India) Pvt. Ltd.

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

GS17

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.	10534	40/50
2.	Visual Inspection	OK - 3.0 mm (C ₁ - finished)	Not Dmg No 10295/14
3.	Pellet Die No.	1115	07-OK
4.	Hardened by	Work person	Relief - OK
5.	Received by after hardening (Name)	Janji	(3-3) 2 16 mm
6.	Hardness achieved on 1 st side	49.5 - 49.9 HRC	Relief 3-5, 3 10 mm
7.	Hardness achieved on 2 nd side	50.7 - 50.3 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.7) mm	Pop - 830 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping M16
10.	Outside Diameter	682 mm	Tap - 24.5 mm
11.	Inside Diameter	580 mm	Tapping No. 6
12.	Width of die	266 mm	Key - 12

Inspected By (Sign) & Date

Janji 30/10/23

1. Finish Fitting size 1st side

679 7.08 4.10 mm Tapper 12°

2. Finish Fitting size 2nd side

679 4.10 4.10 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Janji 30/10/23

1. Supplied to (Customer Name)

Kwality Animals, Koranataka

2. Dispatch Date

Reported By (Sign) & Date

Janji 30/10/23

Satyam
30/10/23

Reviewed by (Engineer-CNC)

Manager-CNC

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