



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

6761

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		9644 to 9957	25/35/66
2.	Visual Inspection		OK - 60 mm (M. 84mm)	Run of
3.	Pellet Die No.		10589	Dray No - 609ATB
4.	Hardened by		hork ferrous	UT-C/K
5.	Received by after hardening (Name)		Janji	Relief - ok
6.	Hardness achieved on 1 st side		50.1 - 49.8 HRC	96.5 > 41 mm
7.	Hardness achieved on 2 nd side		49.8 - 47.4 HRC (A)	77.0 > 31 mm
8.	Ovality after hardening 1 st side		(0.1) mm	Counter - ok (30°)
9.	Ovality after hardening 2 nd side		(0.2) mm	PCD - 619 mm
10.	Outside Diameter		682 mm	Tapping M16
11.	Inside Diameter		548.5 + .10 + .09 + .09 + .11 mm	Deep - 31.7 mm
12.	Width of die		195 mm	Tapping No of Holes - 4

Inspected By (Sign) & Date

Janji 19/7/23

1. Finish Fitting size 1st side

690 + .10 + .11 mm Tapper 8°

Underscut = 1 mm

2. Finish Fitting size 2nd side

690 + .12 + .12 mm Tapper 8°

3. Finish size made by

Inspected By (Sign) & Date

Janji 19/7/23

1. Supplied to (Customer Name)

Navya Agri 20 Industries, Rajisthan to

2. Dispatch Date

Anshika medihub, HR

Reported By (Sign) & Date

Janji 19/7/23

20/7/23

Reviewed by (Engineer-CNC)

Manager-CNC