



Lark Engineering Company (India) Pvt. Ltd.

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

6940

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.		10114	29140
2.	Visual Inspection		Ok- 2.8 mm (Senior)	Dog No - horkstd
3.	Pellet Die No.		10098	UT-OK
4.	Hardened by		hork ferrous	Relief - ok
5.	Received by after hardening (Name)		Janjew	(2-2) 3.13 mm
6.	Hardness achieved on 1 st side		49.3 - 49.5 HR	5 11 mm
7.	Hardness achieved on 2 nd side		50.2 - 50.4 HR	Counter - ok
8.	Ovality after hardening 1 st side		(0.3) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side		(0.3) mm	Tapping M20
10.	Outside Diameter		500 mm	Deep - 16.8 mm
11.	Inside Diameter		420 mm	Tapping M6 of
12.	Width of die		158 mm	Hole - 8

Inspected By (Sign) & Date

Janjew 24/8/23

1. Finish Fitting size 1st side

489 + .05 + .04 mm

2. Finish Fitting size 2nd side

489 + .04 + .04 mm

3. Finish size made by

Inspected By (Sign) & Date

Janjew 24/8/23

1. Supplied to (Customer Name)

Prime Avian Feeds, Rajasthan

2. Dispatch Date

Reported By (Sign) & Date

Janjew 24/8/23

24/8/23

1002 - CWP/INK

Reviewed by (Engineer-CNC)

Manager-CNC