



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

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	16161	44/10
2.	Visual Inspection	OK-40 mm (m. Jumbo)	Long - 245 mm
3.	Pellet Die No.	14584	U7-OK
4.	Hardened by	hank kumar	Relief - OK
5.	Received by after hardening (Name)	hank	(2-3) x 14 mm
6.	Hardness achieved on 1 st side	51.8 - 52.0 HRC	Relief of U7 - 6 mm
7.	Hardness achieved on 2 nd side	50.7 - 51.0 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 640 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	700 mm	Deep - 18.8 mm
11.	Inside Diameter	600 mm	Tapping M10 of
12.	Width of die	222 mm	Heels - 12

Inspected By (Sign) & Date

hank 13/10/25

1.	Finish Fitting size 1 st side	690 x 12 - 690 x 12 Tapper 12°
2.	Finish Fitting size 2 nd side	690 x 10 - 690 x 12 Tapper 12°
3.	Finish size made by	

Inspected By (Sign) & Date

hank 13/10/25

1.	Supplied to (Customer Name)	Agro Bharati Industries LLP, Jharkhand
2.	Dispatch Date	

Reported By (Sign) & Date

hank 13/10/25

Reviewed by (Engineer-CNC)

Manager-CNC