



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		10361	39145
2.	Visual Inspection	OK - 6.0 mm	(74mm)	Rm03 Strength 483 AM
3.	Pellet Die No.	11131	-	07-OK
4.	Hardened by	hark	ferrous	Relief - OK
5.	Received by after hardening (Name)	Janjan		
6.	Hardness achieved on 1 st side	50.6 - 50.4 HRC		Relief 6.5 \pm 6 mm 6 mm
7.	Hardness achieved on 2 nd side	51.4 - 51.2 HRC		counter - OK
8.	Ovality after hardening 1 st side	(0.1) mm		PCD - 350 mm
9.	Ovality after hardening 2 nd side	(0.2) mm		Tapping # 1/2"
10.	Outside Diameter	400 mm		Deep - 14.8 mm
11.	Inside Diameter	310 mm		Tapping M10
12.	Width of die	134 mm		Mokey - 8

Inspected By (Sign) & Date

Janjan 12/10/23

1. Finish Fitting size 1st side

385 \pm 0.7 \pm 0.08 mm

2. Finish Fitting size 2nd side

385 \pm 0.10 \pm 0.10 mm

3. Finish size made by

Inspected By (Sign) & Date

Janjan 12/10/23

1. Supplied to (Customer Name)

Bhawani Agro.

2. Dispatch Date

Reported By (Sign) & Date

Janjan 12/10/23

1002 - CW/PINK

Reviewed by (Engineer-CNC)
Satsy 12/10/23

Manager-CNC