



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.	10/00	38150 ✓
2.	Visual Inspection	ok - 4.0 mm (Series)	38150 ✓ In co
3.	Pellet Die No.	10878	322A ✓ U7=ok ✓
4.	Hardened by	hark Penney	Relief - ok
5.	Received by after hardening (Name)	Jarjan	(2-2) 2 16 mm
6.	Hardness achieved on 1 st side	50.4 - 50.7 HRC	Relief 4.5 > 12 mm ✓
7.	Hardness achieved on 2 nd side	50.5 - 50.8 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.1) mm	PCD 455 Ann
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	520 mm	Deep - 16.8 mm
11.	Inside Diameter	420 mm	Tapping M16
12.	Width of die	158 mm	Hols - 1008

Inspected By (Sign) & Date

Jarjan 28/8/23

1. Finish Fitting size 1st side

4.97 +.10 -1.10 mm Tappa 10° ✓

Final size check

2. Finish Fitting size 2nd side

4.97 +.10 -1.10 mm Tappa 10° ✓

by - Sandeep Singh

3. Finish size made by

heth - sp

Inspected By (Sign) & Date

Jarjan 28/8/23

Singh

1. Supplied to (Customer Name)

Baramati Agro, Maharashtra

2. Dispatch Date

Reported By (Sign) & Date

Jarjan 28/8/23

Reviewed by (Engineer-CNC)

Manager-CNC