



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.	10608	40/45
2.	Visual Inspection	OK - 6.0 mm (Series)	2 Dag H - 316 A
3.	Pellet Die No.	10485	107-OK
4.	Hardened by	hark kumar	Relief - OK
5.	Received by after hardening (Name)	Jan Jai	2-2) > 11 mm
6.	Hardness achieved on 1 st side	51.4 - 52.0 HRC	Relief 6-5 3 5 mm
7.	Hardness achieved on 2 nd side	51.2 - 50.3 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.22) mm	Pop - 454 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping # 3/8"
10.	Outside Diameter	510 mm	Deep - 172 mm
11.	Inside Diameter	420 mm	Tapping Holes
12.	Width of die	160 mm	Holes - 8

Inspected By (Sign) & Date

Jan Jai 15/11/23

1. Finish Fitting size 1st side

489 ± .12 ± .12 mm

2. Finish Fitting size 2nd side

489 ± .12 ± .12 mm

3. Finish size made by

Inspected By (Sign) & Date

Jan Jai 15/11/23

1. Supplied to (Customer Name)

Agro Nature, Bihar

2. Dispatch Date

Reported By (Sign) & Date

Jan Jai 15/11/23

Reviewed by (Engineer-CNC)

Manager-CNC