



Lark Engineering Company (India) Pvt. Ltd.

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

8241

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.	11655	35/40
2.	Visual Inspection	OK - 3.0 H.H (3.0)	Deg. No. 1.2.0.9567
3.	Pellet Die No.	11677	Revol WT=ok
4.	Hardened by	Lark Furnace	Revol 2 ok, die 3.5
5.	Received by after hardening (Name)	Sanjeev	outside (2.2) 11 H.H
6.	Hardness achieved on 1 st side	50.5 - 50.0 H.R.C.	Inner 5 H.H
7.	Hardness achieved on 2 nd side	50.2 - 50.0 H.R.C.	Coastal 0.1 = 0.5
8.	Ovality after hardening 1 st side	(0.4) H.H	Revol 455 H.H
9.	Ovality after hardening 2 nd side	(0.2) H.H	Tapping 2 H.H
10.	Outside Diameter	499.8 H.H	Depth 16.8
11.	Inside Diameter	420 H.H	Tapping No of
12.	Width of die	18.2 H.H	Holes, 8 Rote Side

Inspected By (Sign) & Date

Ravi 15/4/24

1. Finish Fitting size 1st side

489.8 + .04 + .05 H.H

2. Finish Fitting size 2nd side

489.8 + .05 + .05 H.H

3. Finish size made by

Inspected By (Sign) & Date

Ravi 15/4/24

1. Supplied to (Customer Name)

Sughan Farms, Tamil Nadu

2. Dispatch Date

Reported By (Sign) & Date

Ravi 15/4/24

Sanjeev
15/4/24

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CW/PINK