



Lark Engineering Company (India) Pvt. Ltd.

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

8622

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.	12091	40/10/20
2.	Visual Inspection	OK - 8.0 mm (M. Jumbo)	Pr. no 3 377 Hk
3.	Pellet Die No.	12294	07-OK
4.	Hardened by	work penny	Relief - OK
5.	Received by after hardening (Name)	Janjan	φ 8.5 30 mm
6.	Hardness achieved on 1 st side	49.9 - 50.0 HRC	φ 9.0 20 mm
7.	Hardness achieved on 2 nd side	49.8 - 50.0 HRC	Counter OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 6/8 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping 1/16
10.	Outside Diameter	6.88 mm	Depth - 30.5 mm
11.	Inside Diameter	548.3 ± .10 ± .12 ± .10 ± .14 mm	Tapping Head
12.	Width of die	215 mm	Holes - 2

Inspected By (Sign) & Date

Janjan 19/6/24

1. Finish Fitting size 1st side

694.8 ± .11 ± .12 mm Tapper 5°

2. Finish Fitting size 2nd side

694.8 ± .12 ± .12 mm Tapper 5°

3. Finish size made by

Inspected By (Sign) & Date

Janjan 19/6/24

1. Supplied to (Customer Name)

ECO Energy, Gurgaon

2. Dispatch Date

Reported By (Sign) & Date

Janjan 19/6/24

Satish 19/6/24

Reviewed by (Engineer-CNC)

Manager-CNC

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