



# 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

8037

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11382	36/55
2.	Visual Inspection	ok - 6.0 mm (SS4U)	Relief ok 347 AB
3.	Pellet Die No.	11853	07-OK
4.	Hardened by	Heck Penney	Relief ok
5.	Received by after hardening (Name)	Jay Jew	(3-3) 3.25 mm
6.	Hardness achieved on 1 <sup>st</sup> side	51.0-51.9 HRc	Relief 6.5 3 19 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.5-51.0 HRc	Counts - ok
8.	Ovality after hardening 1 <sup>st</sup> side	(0.8) mm	Relief - 565 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.8) mm	Tapping M20
10.	Outside Diameter	630 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping Head
12.	Width of die	222 mm	Holes - 12

Inspected By (Sign) & Date

Jay Jew 14/3/24

1. Finish Fitting size 1<sup>st</sup> side

621 + .09 7.10 mm Tapper 12°

Step length

2. Finish Fitting size 2<sup>nd</sup> side

621 + .10 7.11 mm Tapper 12°

20 mm

3. Finish size made by

Discussed with Sales & Approved

Inspected By (Sign) & Date

Jay Jew 14/3/24

1. Supplied to (Customer Name)

hazim feeds Koronafkg

2. Dispatch Date

Reported By (Sign) & Date

Jay Jew 14/3/24

Satyam 14/3/24

1002 - CWP/INK

Reviewed by (Engineer-CNC)

Manager-CNC