



Lark Engineering Company (India) Pvt. Ltd.

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

897

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.	11235	30/40
2.	Visual Inspection	ok - 3-0 mm (SEW)	2 Diameter - hard steel
3.	Pellet Die No.	10986	UT-OK
4.	Hardened by	hark Fenney	Relief ok
5.	Received by after hardening (Name)	Jay Jew	(2-2) 3 13mm
6.	Hardness achieved on 1 st side	50.1 - 51.2 HRC	10mm
7.	Hardness achieved on 2 nd side	51.2 - 50.4 HRC	Count - ok
8.	Ovality after hardening 1 st side	(0.3) mm	POD - 459 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 17mm
11.	Inside Diameter	420 mm	Tapping H&F
12.	Width of die	182 mm	Hols - 8

Inspected By (Sign) & Date

Jay Jew 19/1/24

1. Finish Fitting size 1st side

489 + .05 - .05 mm

2. Finish Fitting size 2nd side

489 + .04 - .05 mm

3. Finish size made by

Inspected By (Sign) & Date

Jay Jew 19/1/24

1. Supplied to (Customer Name)

Maan Kali feeds, w.B

2. Dispatch Date

Reported By (Sign) & Date

Jay Jew 19/1/24

Reviewed by (Engineer-CNC)

Manager-CNC