



# Lark Engineering Company (India) Pvt. Ltd.

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

2988

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.		11419	36/36
2.	Visual Inspection		OK - 3.0 mm (SEW)	Rev Dongle 756A
3.	Pellet Die No.		10992	UT-OK
4.	Hardened by		herk Finney	Relief - OK
5.	Received by after hardening (Name)		Jay Jew	(2-2) 2 4 mm
6.	Hardness achieved on 1 <sup>st</sup> side		50.3 - 50.1 HRc	Relief 3-5 HILL
7.	Hardness achieved on 2 <sup>nd</sup> side		49.5 - 49.8 HRc	Caustic - OK
8.	Ovality after hardening 1 <sup>st</sup> side		(0.3) mm	PCD - 455 mm
9.	Ovality after hardening 2 <sup>nd</sup> side		(0.5) mm	Tapping @ 314"
10.	Outside Diameter		492 mm	Dep. 17.8 mm
11.	Inside Diameter		420 mm	Tapping Hoop
12.	Width of die		182 mm	Holes - 8

Inspected By (Sign) & Date

Jay Jew 8/3/24

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

488.72 ± .12 ± .12 mm

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

488.72 ± .12 ± .12 mm

3. Finish size made by

Inspected By (Sign) & Date

Jay Jew 8/3/24

1. Supplied to (Customer Name)

Suguna foods, Terminal road

2. Dispatch Date

Reported By (Sign) & Date

Jay Jew 8/3/24

S. S. S. 8/3/24

Reviewed by (Engineer-CNC)

Manager-CNC