



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

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	TW to 12949	40/40
2.	Visual Inspection	OK - 410 mm (Bent)	Qty - 100
3.	Pellet Die No.	9895	67-OK
4.	Hardened by	huk, finney	Relief - OK
5.	Received by after hardening (Name)	Janji	(2-2) 3 4 mm
6.	Hardness achieved on 1 st side	49.3-49.7 HRC ^(A)	Relief 4.5 1120
7.	Hardness achieved on 2 nd side	49.3-49.6 HRC ^(A)	6mm fin - OK
8.	Ovality after hardening 1 st side	(0.6) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.8) mm ^(A)	tapping M20
10.	Outside Diameter	500 mm	Dep 16.5 mm
11.	Inside Diameter	420 mm	tapping M16
12.	Width of die	158 mm ✓	holes - 8

Inspected By (Sign) & Date

Janji 30/9/14

1. Finish Fitting size 1st side

489 ± 0.01 - 0.01 mm

2. Finish Fitting size 2nd side

489 ± 0.01 - 0.02 mm

3. Finish size made by

Inspected By (Sign) & Date

Janji 30/9/14

1. Supplied to (Customer Name)

TW to Venky, C.P

2. Dispatch Date

Reported By (Sign) & Date

Janji 30/9/14

Janji 30/9/14

Reviewed by (Engineer-CNC)

Manager-CNC