



Lark Engineering Company (India) Pvt. Ltd.

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

8049

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.	11478	45145
2.	Visual Inspection	ok - 8.0 mm (CSEW)	Rot 66 AD
3.	Pellet Die No.	11141	UT-OK
4.	Hardened by	work furnace	Relief - OK
5.	Received by after hardening (Name)	Jayju	(2-2) 3 4 mm
6.	Hardness achieved on 1 st side	49.8 - 49.7 HR	Relief @ 8.5 MIEI
7.	Hardness achieved on 2 nd side	50.1 - 50.3 HR	County - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 415 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping @ 3/4"
10.	Outside Diameter	510 mm	Deep - 17.8 mm
11.	Inside Diameter	420 mm	Tapping Hoaf
12.	Width of die	182 mm	Hols - 8

Inspected By (Sign) & Date

Jayju 15/3/24

1. Finish Fitting size 1st side

488.72 \pm .10 \pm .11 mm

2. Finish Fitting size 2nd side

488.72 \pm .08 \pm .10 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayju 15/3/24

1. Supplied to (Customer Name)

Semorat fields, Mall, w.B

2. Dispatch Date

Reported By (Sign) & Date

Jayju 15/3/24

Jayju 15/3/24

Reviewed by (Engineer-CNC)

Manager-CNC