



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.		9860	
2.	Visual Inspection		OK - 4.0 mm (SS1D)	44/10
3.	Pellet Die No.		9057	Dring the hole size
4.	Hardened by		hark ferner	UT-OK
5.	Received by after hardening (Name)		Jaijan	Relief - OK
6.	Hardness achieved on 1 st side		48.5 - 49.2 HR _C (B)	(3-3) 8 14mm
7.	Hardness achieved on 2 nd side		48.7 - 49.2 HR _C (B)	Relief 4.5 8 6mm
8.	Ovality after hardening 1 st side		(0.5) mm	Counter - OK
9.	Ovality after hardening 2 nd side		(0.6) mm	PCD - 58.5mm
10.	Outside Diameter		62.0 mm	Tapping M20
11.	Inside Diameter		52.0 mm	Deep - 18.8mm
12.	Width of die		18.8 mm	Tapping No of Hole - 18

Inspected By (Sign) & Date

Jaijan 12/7/23

1. Finish Fitting size 1st side

G10 ± 0.05 ± 0.04 mm

2. Finish Fitting size 2nd side

G10 ± 0.04 ± 0.04 mm

3. Finish size made by

Inspected By (Sign) & Date

Jaijan 12/7/23

1. Supplied to (Customer Name)

Borermati Taluka, Maharashtra

2. Dispatch Date

Reported By (Sign) & Date

Jaijan 12/7/23

Reviewed by (Engineer-CNC)

Manager-CNC