



Lark Engineering Company (India) Pvt. Ltd.

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

6763

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.		9857	36/120
2.	Visual Inspection			Run as
3.	Pellet Die No.	OK - 3.0 mm	CSSCW	Dray No - 9980A/B
4.	Hardened by	10635		UT-OK
5.	Received by after hardening (Name)	Lark Finney		Relief - OK
6.	Hardness achieved on 1 st side	51.1 - 51.0 HRC		(3-3) \approx 20 mm
7.	Hardness achieved on 2 nd side	51.0 - 50.9 HRC		Relief ϕ 35 \approx 14 mm
8.	Ovality after hardening 1 st side	(0.2) mm		Counter - OK
9.	Ovality after hardening 2 nd side	(0.3) mm		PCD - 565 mm
10.	Outside Diameter	620 mm		Tapping M20
11.	Inside Diameter	520 mm		Deep - 18.8 mm
12.	Width of die	222 mm		Tapping H0 of

Inspected By (Sign) & Date

Janjan 19/7/23

1. Finish Fitting size 1st side

618.5 \pm 0.02 \pm 0.03 mm Tapper 12^o

2. Finish Fitting size 2nd side

618.5 \pm 0.03 \pm 0.03 mm Tapper 12^o

3. Finish size made by

Inspected By (Sign) & Date

Janjan 19/7/23

1. Supplied to (Customer Name)

Kykuchic Hotel, Kampala

2. Dispatch Date

Reported By (Sign) & Date

Janjan 19/7/23

1002 - CWP/PINK

Reviewed by (Engineer-CNC)

Manager-CNC