



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date 31-07-2013

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		12666	38/50
2.	Visual Inspection		OK - 4.0 mm (Sender)	
3.	Pellet Die No.		12215	Degree 322 AB 157-OK
4.	Hardened by		Lark Finery	Relief - OK
5.	Received by after hardening (Name)		J. Singh	222 3 16 mm
6.	Hardness achieved on 1 st side		50.1 - 50.3 HRC	Relief 4.5 12 mm
7.	Hardness achieved on 2 nd side		50.3 - 50.8 HRC	Caliper - OK
8.	Ovality after hardening 1 st side		(0.2) mm	PO - 455 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping M20
10.	Outside Diameter		520 mm	Deep - 16 mm
11.	Inside Diameter		420 mm	Tapping New
12.	Width of die		158 mm	File - 8

Inspected By (Sign) & Date

J. Singh 10/9/24

1. Finish Fitting size 1st side

497 \varnothing .12 \varnothing .12 mm Tapper 10°

Final size check

2. Finish Fitting size 2nd side

497 \varnothing .12 \varnothing .12 mm Tapper 10°

by - Sandeep Singh

3. Finish size made by

Handy ap

Inspected By (Sign) & Date

J. Singh 10/9/24

Singh

1. Supplied to (Customer Name)

Bonamati Agra, Maharashtra

2. Dispatch Date

Reported By (Sign) & Date

J. Singh 10/9/24

J. Singh 10/9/24

Reviewed by (Engineer-CNC)

Manager-CNC