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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.		10779	21/40
2.	Visual Inspection		OK - 2.8 mm (Semi)	Relief Drg size 21A/B
3.	Pellet Die No.		10931	UT=OK
4.	Hardened by		Lark Finney	Relief - OK
5.	Received by after hardening (Name)		Janji	(2-2) 22 mm
6.	Hardness achieved on 1 st side		50-3-50.8 HRc	Relief 3-3 19 mm
7.	Hardness achieved on 2 nd side		50-6-50.3 HRc	Carburize - OK
8.	Ovality after hardening 1 st side		(0.2) mm	Pop - 4.54 mm
9.	Ovality after hardening 2 nd side		(0.2) mm	Tapping $\phi 3/4"$
10.	Outside Diameter		500 mm	Deep - 17 mm
11.	Inside Diameter		420 mm	Tapping No. of
12.	Width of die		158 mm	Holes - 8

Inspected By (Sign) & Date

Janji 21/12/23

1. Finish Fitting size 1st side

496.3 ± 0.12 ± 0.12 mm Tapper 12°

2. Finish Fitting size 2nd side

496.3 ± 0.12 ± 0.10 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Janji 21/12/23

1. Supplied to (Customer Name)

Oneness, Adilshah

2. Dispatch Date

Reported By (Sign) & Date

Janji 21/12/23

Reviewed by (Engineer-CNC)

Manager-CNC