



Lark Engineering Company (India) Pvt. Ltd.

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

14285

Form No.	CNC/QA/FM/03
Rev. No.	01
Rev. Date	31-07-2013

Final Inspection (Polot Dlos) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14862	45/60
2.	Visual Inspection	OK - 8.0 mm (Jumbo)	1001
3.	Pellet Die No.	14542	Dring No. 548584
4.	Hardened by	hark, fenny	UT-alc
5.	Received by after hardening (Name)	Jarjan	Relief-alc
6.	Hardness achieved on 1 st side	50.0 - 51.0 HRC	(2-3) 23 mm
7.	Hardness achieved on 2 nd side	50.0 - 50.1 HRC	Relief 8.5 15 mm
8.	Ovality after hardening 1 st side	(0.5) mm	counter-alc
9.	Ovality after hardening 2 nd side	(0.1) mm	80 - 725 mm
10.	Outside Diameter	780 mm	Tapping M20
11.	Inside Diameter	660 mm	Deep - 28.5 mm
12.	Width of die	324 mm	Tapping No of
Inspected By (Sign) & Date		Jarjan 24/5/25	Hols - 12
1.	Finish Fitting size 1 st side	795 ± 0.10 - 795 ± 0.11 Tappes 4°	Undercut - 7.5
2.	Finish Fitting size 2 nd side	795 ± 0.12 - 795 ± 0.12 Tappes 4°	- 7.9
3.	Finish size made by		2 slot Both side
Inspected By (Sign) & Date		Jarjan 24/5/25	32 x 8 mm
1.	Supplied to (Customer Name)	Kandheru cattle of	
2.	Dispatch Date		
Reported By (Sign) & Date		Jarjan 24/5/25	

Satar 24/5/25

Reviewed by (Engineer-CNC)

Manager-CNC