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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
Rev. Date	31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	12358	45/50
2.	Visual Inspection	ok - 3.2 mm (SSCW)	Revised 406 AD
3.	Pellet Die No.	12629	UT-OK
4.	Hardened by	hark ferrey	Relief - OK
5.	Received by after hardening (Name)	Jayjw	(3.3) ~ 12 mm
6.	Hardness achieved on 1 st side	52.0 - 52.1 HRC	Relief 3.8 5 mm
7.	Hardness achieved on 2 nd side	51.2 - 52.0 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.2) mm	Pop - 565 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18.5 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	222 mm	Hols - 12

Inspected By (Sign) & Date

Jayjw 25/7/24

1.	Finish Fitting size 1 st side	621 \pm .12 \pm .12 mm Tapper 12°	Undercut = 8.5 mm
2.	Finish Fitting size 2 nd side	621 \pm .10 \pm .11 mm Tapper 12°	
3.	Finish size made by		

Inspected By (Sign) & Date

Jayjw 25/7/24

1.	Supplied to (Customer Name)	kyon tech, Tamil Nadu	
2.	Dispatch Date		

Reported By (Sign) & Date

Jayjw 25/7/24

Satya 25/7/24

Reviewed by (Engineer-CNC)

Manager-CNC