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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.		11913	40/45
2.	Visual Inspection		OK - 6.0 mm (Seamed)	Procs Ding 16 809 A/H
3.	Pellet Die No.		12091	UT-OK
4.	Hardened by		Lark Perry	Relief - OK
5.	Received by after hardening (Name)		Jayjeer	(D-2) 3 11 mm
6.	Hardness achieved on 1 st side		50.1 - 50.2 HRC	Relief @ 6.5 5 mm
7.	Hardness achieved on 2 nd side		50.1 - 50.3 HRC	Count - OK
8.	Ovality after hardening 1 st side		(0.1) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side		(0.2) mm	Tapping @ 3/4"
10.	Outside Diameter		510 mm	Deep - 16.8 mm
11.	Inside Diameter		420 mm	Tapping H.O. of
12.	Width of die		158 mm	Teels - 8

Inspected By (Sign) & Date *Jayjeer 5/6/24*

1.	Finish Fitting size 1 st side	490 ± .10 ± .11 mm
2.	Finish Fitting size 2 nd side	490 ± .10 ± .12 mm
3.	Finish size made by	✓

Inspected By (Sign) & Date *Jayjeer 5/6/24*

1.	Supplied to (Customer Name)	UK Industries, etc
2.	Dispatch Date	✓

Reported By (Sign) & Date *Jayjeer 5/6/24*

Jayjeer
5/6/24
Reviewed by (Engineer-CNC)

Manager-CNC