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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.	11427	32140
2.	Visual Inspection	ok - 3.5 mm (Senior)	Damaged work steel
3.	Pellet Die No.	11279	u9-ok
4.	Hardened by	hark fennu	Relief-ok
5.	Received by after hardening (Name)	Jayjun	(2.2) > 12 mm
6.	Hardness achieved on 1 st side	50.0 - 50.5 HRC	3 & more
7.	Hardness achieved on 2 nd side	50.5 - 50.2 HRC	Counter-ok
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 484 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 17 mm
11.	Inside Diameter	420 mm	Tapping M16
12.	Width of die	158 mm	Holes - 8
Inspected By (Sign) & Date		Jayjun 19/3/24	
1.	Finish Fitting size 1 st side	489 + .04 + .05 mm	
2.	Finish Fitting size 2 nd side	489 + .02 + .05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjun 19/3/24	
1.	Supplied to (Customer Name)	Vaibhav Paultch, Bihar	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjun 19/3/24	

Sats 19/3/24

Reviewed by (Engineer-CNC)

Manager-CNC