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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.	10648	30/4/20
2.	Visual Inspection	OK - 3.0 mm (Specified)	Dmg No - horkstet
3.	Pellet Die No.	10/04	UT-OK
4.	Hardened by	hork Penney	Relief OK
5.	Received by after hardening (Name)	Janjan	R2 = 13 mm
6.	Hardness achieved on 1 st side	51.9 - 52.9 HRc	3 10 mm
7.	Hardness achieved on 2 nd side	52.2 - 51.9 HRc	Counter-OK
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 484 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 17 mm
11.	Inside Diameter	420 mm	Tapping M16
12.	Width of die	158 mm	Key - 8
Inspected By (Sign) & Date		Janjan 18/11/23	
1.	Finish Fitting size 1 st side	489 ± 0.03 ± 0.03 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.03 ± 0.04 mm	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Janjan 18/11/23	
1.	Supplied to (Customer Name)	Raja Sat & Sons, PB	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Janjan 18/11/23	

Reviewed by (Engineer-CNC)
Sats 18/11/23

Manager-CNC