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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.		11312	30/45
2.	Visual Inspection		OK - 4.0 mm (Section)	Rev. no Dongle 14948 AP
3.	Pellet Die No.		10488	UT-OK
4.	Hardened by		Lark Finney	Relief - OK
5.	Received by after hardening (Name)		Janjiv	(3-3) 3 19 mm
6.	Hardness achieved on 1 st side		51.1 - 50.7 HRC	Relief 4.5, 3 15 mm
7.	Hardness achieved on 2 nd side		50.4 - 50.9 HRC	Counts - OK
8.	Ovality after hardening 1 st side		(0.2) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping M20
10.	Outside Diameter		510 mm	Deep - 17.2 mm
11.	Inside Diameter		420 mm	Tapping Holec
12.	Width of die		158 mm	Holes - 8
Inspected By (Sign) & Date		Janjiv 22/2/24		
1.	Finish Fitting size 1 st side	489 ± 0.05 ± 0.05 mm		
2.	Finish Fitting size 2 nd side	489 ± 0.05 ± 0.05 mm		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Janjiv 22/2/24		
1.	Supplied to (Customer Name)	Om feeds, Industries, Punjab		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Janjiv 22/2/24		

Signature
22/2/24

Reviewed by (Engineer-CNC)

Manager-CNC