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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.	11925	49/65
2.	Visual Inspection	ok - 3.8 mm (diameter)	Dry No 693AD
3.	Pellet Die No.	11784	07-ok
4.	Hardened by	Lark Furnace	Relief - ok
5.	Received by after hardening (Name)	Jayjeer	(3-3) = 23mm
6.	Hardness achieved on 1 st side	49.4 - 49.5 HRC	Relief 4.5 16mm
7.	Hardness achieved on 2 nd side	49.0 - 49.2 HRC	Re-counter ok
8.	Ovality after hardening 1 st side	(1.3) mm	Re-counter due to PCD - 760 mm
9.	Ovality after hardening 2 nd side	(0.8) mm	ovality Tapping M22
10.	Outside Diameter	830 mm	Deep - 34.5 mm
11.	Inside Diameter	760 mm	Tapping M22
12.	Width of die	324 mm	Holes - 12
Inspected By (Sign) & Date		Jayjeer 2/7/24	
1.	Finish Fitting size 1 st side	820 + .12 - .12 mm Tapper 4°	Final size check
2.	Finish Fitting size 2 nd side	820 + .12 - .12 mm Tapper 4°	by - Sandeep Singh
3.	Finish size made by		heth - ap
Inspected By (Sign) & Date		Jayjeer 2/7/24	
1.	Supplied to (Customer Name)	Gudraj Agrovet, Mahasabha	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjeer 2/7/24	

Satya
3/7/24
Reviewed by (Engineer-CNC)

Manager-CNC