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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.	12528	42/65
2.	Visual Inspection	OK - 3.8 mm (Jumbo)	2-Dings 693A/B
3.	Pellet Die No.	11765	07-OK
4.	Hardened by	Lark Penny	Relief - OK
5.	Received by after hardening (Name)	Jayjw	(3.3) > 3) mm
6.	Hardness achieved on 1 st side	50.3 - 51.0 HRC	Relief 4.3 > 23 mm
7.	Hardness achieved on 2 nd side	50.3 - 51.0 HRC	Re-Counter - OK
8.	Ovality after hardening 1 st side	(0.8) mm [Die was Recounter]	PO - 750 mm
9.	Ovality after hardening 2 nd side	(1.3) mm due ovality.	Tapping M22
10.	Outside Diameter	830 mm	Deep - 34.5 mm
11.	Inside Diameter	700 mm	Tapping No of
12.	Width of die	324 mm	Heads - 12
Inspected By (Sign) & Date		Jayjw 20/8/24	
1.	Finish Fitting size 1 st side	820 ± .10 ± .10 mm Tapper 4°	Final size check
2.	Finish Fitting size 2 nd side	820 ± .10 ± .10 mm Tapper 4°	by - Sandeep Singh
3.	Finish size made by		Keth - op
Inspected By (Sign) & Date		Jayjw 20/8/24	Con
1.	Supplied to (Customer Name)	Godrej Agrout, Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjw 20/8/24	

Jayjw 20/8/24

Reviewed by (Engineer-CNC)

Manager-CNC