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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.	13855	36/40
2.	Visual Inspection	OK - 3.5 mm (SEW)	Edge - hump
3.	Pellet Die No.	13215	WT-OK
4.	Hardened by	hark pennis	Relief - OK
5.	Received by after hardening (Name)	Jayin	(0-2) > 8 mm
6.	Hardness achieved on 1 st side	50-1-50-2 HR	Relief 4-0 5 4 mm
7.	Hardness achieved on 2 nd side	50-1-50-3 HR	County - OK
8.	Ovality after hardening 1 st side	(0-2) mm	PCD - 474 mm
9.	Ovality after hardening 2 nd side	(0-3) mm	Tapping M20
10.	Outside Diameter	500 500 mm	Deep - 16-6 mm
11.	Inside Diameter	420 mm	Tapping M16
12.	Width of die	182 mm	Hols - 8
Inspected By (Sign) & Date		Jayin 27/1/25	
1.	Finish Fitting size 1 st side	489 ± 0.05 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.04 ± 0.05 mm	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Jayin 27/1/25	
1.	Supplied to (Customer Name)	JB feeds, PB	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Jayin 27/1/25	

Jayin 28/1/25.

Reviewed by (Engineer-CNC)

Manager-CNC