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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.	13602 ✓	34/50 m/c
2.	Visual Inspection	OK - 2-8 mm CSSC W	Dring rt - 9980 A ✓
3.	Pellet Die No.	13647 ✓	UT-OK
4.	Hardened by	Lark Formu	Relief OK
5.	Received by after hardening (Name)	Janjan	(3-3) > 22 mm
6.	Hardness achieved on 1 st side	49.3 - 49.7 HRC	Relief 3.3, 16 mm
7.	Hardness achieved on 2 nd side	49.7 - 49.9 HRC	Camfer-OK
8.	Ovality after hardening 1 st side	(0.4) mm	PO - 565 mm
9.	Ovality after hardening 2 nd side	(0.8) mm	Tapping M20
10.	Outside Diameter	620 mm ✓	Deep - 18.6 mm
11.	Inside Diameter	520 mm ✓	Tapping M16
12.	Width of die	222 mm ✓	Holds - 12
Inspected By (Sign) & Date		Janjan 25/12/24 ✓	
1.	Finish Fitting size 1 st side	618.5 ± .05 ± .05 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 ± .05 ± .05 mm Tapper 12° ✓	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Janjan 25/12/24	
1.	Supplied to (Customer Name)	J.P.S feeds, Rajasthan	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Janjan 25/12/24	

Satish 25/12/24

Reviewed by (Engineer-CNC)

Manager-CNC