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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.	10357	36155
2.	Visual Inspection	OK - 6.0 mm CSSEW	Proc No Dwg No - 347AH
3.	Pellet Die No.	11017	UT-OK
4.	Hardened by	hark Kumar	Relief - OK
5.	Received by after hardening (Name)	Jaujan	(3.3) → 2.3 mm
6.	Hardness achieved on 1 st side	58.3 - 58.5 HRC	Relief 6.5 → 3 1.9 mm
7.	Hardness achieved on 2 nd side	58.1 - 58.7 HRC	Center - OK
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	630 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Jaujan 21/10/23	
1.	Finish Fitting size 1 st side	621 ± .09 full mm Tapper 12°	
2.	Finish Fitting size 2 nd side	621 ± .10 full mm Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jaujan 21/10/23	
1.	Supplied to (Customer Name)	Kanani Reddy, Karnataka	
2.	Dispatch Date		
Reported By (Sign) & Date		Jaujan 21/10/23	

Saty 21/10/23

Reviewed by (Engineer-CNC)

Manager-CNC

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