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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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13678	3047
2.	Visual Inspection	OK - 3.0 mm (35%)	Per 15437 AD
3.	Pellet Die No.	12514	UT-OK
4.	Hardened by	Lark Punjab	Relief - OK
5.	Received by after hardening (Name)	Jangji	(3-3) 20 mm
6.	Hardness achieved on 1 st side	48.2 - 49.7 HRC	Relief 3.5 17 mm
7.	Hardness achieved on 2 nd side	50.0 - 50.2 HRC	Counts - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD = 565 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	614 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping H10 of
12.	Width of die	222 mm	Depth - 12
Inspected By (Sign) & Date		Jangji 16/1/25	
1.	Finish Fitting size 1 st side	610 ± 0.05 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.05 ± 0.05 mm	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Jangji 16/1/25	
1.	Supplied to (Customer Name)	Shrawasti Agency Bihar	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Jangji 16/1/25	

Jangji 16/1/25

Reviewed by (Engineer-CNC)

Manager-CNC