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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

No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14443	36/45/55
2.	Visual Inspection	ok - 4.0 mm (M-dumb)	Depth - 420 ^{mm} AD
3.	Pellet Die No.	14131	UT-OK
4.	Hardened by	hark Pannu	Relief-OK
5.	Received by after hardening (Name)	Jangir	φ 4.5 ³ 19 mm
6.	Hardness achieved on 1 st side	50.5 - 51.1 HRC	Q 5.0 10 mm
7.	Hardness achieved on 2 nd side	50.2 - 50.4 HRC	Co center - OK
8.	Ovality after hardening 1 st side	(0.8) mm	PCD - 645 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	7.10 mm	Depth - 20.7 mm
11.	Inside Diameter	6.00 mm	Tapping M20
12.	Width of die	222 mm	Tools - 12
Inspected By (Sign) & Date		Jangir 31/3/25	
1.	Finish Fitting size 1 st side	690 φ .10 φ .11 mm	
2.	Finish Fitting size 2 nd side	690 φ .10 φ .10 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 31/3/25	
1.	Supplied to (Customer Name)	Goodrij Agrawal, Karnautaka	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 31/3/25	

Satya
21/4/25

Reviewed by (Engineer-CNC)

Manager-CNC

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