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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.		12147	24/40
2.	Visual Inspection	ok - 3.0 mm (Flank)		Diameter 106.9 mm
3.	Pellet Die No.	12242		WT-OK
4.	Hardened by	herk finney		Relief - ok
5.	Received by after hardening (Name)	Jayjin		(2-2) 3 19 mm
6.	Hardness achieved on 1 st side	50.0 - 50.3 HRC		Relief 3.5 3 16 mm
7.	Hardness achieved on 2 nd side	50.0 - 50.0 HRC		Counter ok
8.	Ovality after hardening 1 st side	(0.1) mm		PCD - 356 mm
9.	Ovality after hardening 2 nd side	(0.2) mm		Tapping 3/4"
10.	Outside Diameter	395 mm		Deep - 18.8 mm
11.	Inside Diameter	315 mm		Tapping 1/2"
12.	Width of die	120 mm		Feet - 8
Inspected By (Sign) & Date		Jayjin 5/7/24		
1.	Finish Fitting size 1 st side	387 7.12 7.12 mm		
2.	Finish Fitting size 2 nd side	387 7.10 7.12 mm		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jayjin 5/7/24		
1.	Supplied to (Customer Name)	R. P Industries, TB		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jayjin 5/7/24		

Satyam 5/7/24

Reviewed by (Engineer-CNC)

Manager-CNC