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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.		11345	37/60
2.	Visual Inspection	OK - 6.0 mm	(M. Jumbo)	new Diameter 654mm
3.	Pellet Die No.	11585		UT-OK
4.	Hardened by	work	penney	Relief - ok
5.	Received by after hardening (Name)	Jayjeu		Ø 7-0 3 23mm
6.	Hardness achieved on 1 st side	58.7 - 51.4	HRc	3 all
7.	Hardness achieved on 2 nd side	51.1 - 51.7	HRc	Center - ok
8.	Ovality after hardening 1 st side	(0.2) mm		PCD - 645mm
9.	Ovality after hardening 2 nd side	(0.1) mm		← tapping M20
10.	Outside Diameter	720 mm		← Deep 18.8mm
11.	Inside Diameter	600 mm		← tapping M16
12.	Width of die	222 mm		tools - 12
Inspected By (Sign) & Date		Jayjeu 16/4/24		
1.	Finish Fitting size 1 st side	690 ± .12 ± .12 mm		
2.	Finish Fitting size 2 nd side	690 ± .12 ± .12 mm		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jayjeu 16/4/24		
1.	Supplied to (Customer Name)	Shree Shyam Rajadthan		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jayjeu 16/4/24		

Saty 16/4/24

Reviewed by (Engineer-CNC)

Manager-CNC