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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.		9758	45/45
2.	Visual Inspection	ok - 8.0 mm	(Serial)	Revised Drawing No 14949A+B
3.	Pellet Die No.	9123		07-OK
4.	Hardened by	Lark Penney		Relief - ok
5.	Received by after hardening (Name)	Jaujan		(2-2) → 4 mm
6.	Hardness achieved on 1 st side	50.6 - 52.8 HRC		Relief 8.5 → 7.11 LI
7.	Hardness achieved on 2 nd side	50.0 - 50.4 HRC		Gunter - ok
8.	Ovality after hardening 1 st side	(0.1) mm		POD - 4.54 mm
9.	Ovality after hardening 2 nd side	(0.1) mm		Tapping M20
10.	Outside Diameter	510 mm		Depth - 16.8 mm
11.	Inside Diameter	420 mm		Tapping Ho of holes - 8
12.	Width of die	158 mm		
Inspected By (Sign) & Date		Jaujan 17/23		
1.	Finish Fitting size 1 st side	489 ± .05 ± .04 mm		
2.	Finish Fitting size 2 nd side	489 ± .05 ± .03 mm		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jaujan 17/23		
1.	Supplied to (Customer Name)	Shri Vishnu Industry HR		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jaujan 17/23		

[Signature]
17/23

Reviewed by (Engineer-CNC)

Manager-CNC