



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

9905

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.		
2.	Visual Inspection	13686,	45/10
3.	Pellet Die No.	OK - 5.0 mm (SSS-10), 13055	Day 16 - 11:30 AM DT-OK
4.	Hardened by	Lark Finery	Relief - OK
5.	Received by after hardening (Name)	Jang	(3-3) 3 10 mm
6.	Hardness achieved on 1 st side	49.2 - 49.4 HR	Relief 5-5, 5 mm
7.	Hardness achieved on 2 nd side	49.1 - 49.4 HR	Gumtu - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 525 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping M16
10.	Outside Diameter	620 mm	Dep - 18.6 mm
11.	Inside Diameter	520 mm	Tapping M20
12.	Width of die	186 mm	Tools - 12
Inspected By (Sign) & Date		Jang 16/1/25	
1.	Finish Fitting size 1 st side	620.2 ± 0.10 ± 0.10 mm Tapping 12°	
2.	Finish Fitting size 2 nd side	620.2 ± 0.08 ± 0.10 mm Tapping 12°	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Jang 16/1/25	
1.	Supplied to (Customer Name)	Shri Warang Shakeri, Maharashtra	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Jang 16/1/25	

Satish 16/1/25

Reviewed by (Engineer-CNC)

Manager-CNC