



Lark Engineering Company (India) Pvt. Ltd.

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

15176

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.	15450	47/50
2.	Visual Inspection	ok - 4.5 mm CSSW	Drill - hatched
3.	Pellet Die No.	14869	UT-ok
4.	Hardened by	herk Rinny	Relief - ok
5.	Received by after hardening (Name)	Janji	(3-3) 7 mm
6.	Hardness achieved on 1 st side	50-1 - 50-2 HRC	Relief 5-0 3 mm
7.	Hardness achieved on 2 nd side	50-3 - 50-4 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.3) mm	Top - 565 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping 120
10.	Outside Diameter	620 mm	Dep - 18.5 mm
11.	Inside Diameter	520 mm	Tapping 100
12.	Width of die	222 mm	Has - 12
Inspected By (Sign) & Date		Janji 21/7/25	
1.	Finish Fitting size 1 st side	610 ± 0.03 - 610 ± 0.03 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.03 - 610 ± 0.04 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 21/7/25	
1.	Supplied to (Customer Name)	Ena Enatica, HR	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 21/7/25	

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Reviewed by (Engineer-CNC)

Manager-CNC