



Lark Engineering Company (India) Pvt. Ltd.

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

14900

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.	1542	45150
2.	Visual Inspection	OK - 4-5 mm (SSS1D)	276.13
3.	Pellet Die No.	13253	UT-OK
4.	Hardened by	hark finny	Relief - OK
5.	Received by after hardening (Name)	Janjan	(3-3) 10 mm
6.	Hardness achieved on 1 st side	48.9 - 50.1 HRC	Relief 5-0 5 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.2 HRC	Grinding - OK
8.	Ovality after hardening 1 st side	(0.4) mm	Per - 565 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping 120
10.	Outside Diameter	620 mm	Deep - 18.6 mm
11.	Inside Diameter	520 mm	Tapping 120
12.	Width of die	186 mm	Hole - 12
Inspected By (Sign) & Date		Janjan 9/6/25	
1.	Finish Fitting size 1 st side	621 +0.12 - 621 +0.12 Tapp 12	Undercut - 5mm
2.	Finish Fitting size 2 nd side	621 +0.12 - 621 +0.12 Tapp 12	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjan 9/6/25	
1.	Supplied to (Customer Name)	Vyankatesh Kate, Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjan 9/6/25	

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Reviewed by (Engineer-CNC)

Manager-CNC