



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

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14502	21/40
2.	Visual Inspection	OK - 2.8 mm (Series)	Dring at 21 AB
3.	Pellet Die No.	13992	107-01
4.	Hardened by	herk finney	Relief - OK
5.	Received by after hardening (Name)	Janji	(2-2) 3 22 mm
6.	Hardness achieved on 1 st side	48.9 - 49.1 HRC	Relief 3-3 5 19 mm
7.	Hardness achieved on 2 nd side	49.2 - 49.7 HRC	County - OK
8.	Ovality after hardening 1 st side	(0.3) mm	Pop - 454 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping 3/4"
10.	Outside Diameter	500 mm	Deep. 16.6 mm
11.	Inside Diameter	420 mm	Tapping 10 of
12.	Width of die	158 mm	Holes - 8
Inspected By (Sign) & Date		Janji 8/4/25	
1.	Finish Fitting size 1 st side	496.3 ± 10 mm / 496.3 ± 11 mm Tappet 12	
2.	Finish Fitting size 2 nd side	496.3 ± 10 mm / 496.3 ± 10 mm Tappet 12	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 8/4/25	
1.	Supplied to (Customer Name)	one new cattle, adisho	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 8/4/25	

Satya 8/4/25

Reviewed by (Engineer-CNC)

Manager-CNC

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