



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.	15208	36/42
2.	Visual Inspection	old - 3.0 mm (SSCW)	New 368 A
3.	Pellet Die No.	14851	W.T-OK
4.	Hardened by	hark, kumar	Relief - ok
5.	Received by after hardening (Name)	Janjira	Q35 3 6mm
6.	Hardness achieved on 1 st side	48.8 - 49.1 HR	3 All
7.	Hardness achieved on 2 nd side	48.6 - 48.8 HR	Counter - ok
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 585 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping 12
10.	Outside Diameter	604 mm	Deep - 18-6 mm
11.	Inside Diameter	520 mm	Tapping 12
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Janjira 23/6/25	
1.	Finish Fitting size 1 st side	618.5 ± 0.5 - 618.5 ± 0.5 mm Tappan 12	Undercut - 7.1 mm
2.	Finish Fitting size 2 nd side	618.5 ± 0.5 - 618.5 ± 0.5 mm Tappan 12	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjira 23/6/28	
1.	Supplied to (Customer Name)	Kisan feeds, Nepal	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjira 23/6/25	

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Manager-CNC

Reviewed by (Engineer-CNC)