



Lark Engineering Company (India) Pvt. Ltd.

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

16524

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.	15997	40/48/55
2.	Visual Inspection	OK - 6.0 mm (M. Jumbo)	Run
3.	Pellet Die No.	15492	WT-OK
4.	Hardened by	Lark Finny	Relief - OK
5.	Received by after hardening (Name)	Jayin	Ø 6.5 2.15 mm
6.	Hardness achieved on 1 st side	48.1 - 48.0 HRC	Ø 7.0 2 mm
7.	Hardness achieved on 2 nd side	47.8 - 48.0 HRC	Run - OK
8.	Ovality after hardening 1 st side	(0.8) mm	Run - 640 mm
9.	Ovality after hardening 2 nd side	(0.7) mm	Tapping 120
10.	Outside Diameter	710 mm	Deep 18-4 mm
11.	Inside Diameter	600 mm	Tapping 120
12.	Width of die	222 mm	Hold - 12
Inspected By (Sign) & Date		Jayin 15/9/25	
1.	Finish Fitting size 1 st side	690 2.12 - 690 2.12 Tapper 12°	Final size check
2.	Finish Fitting size 2 nd side	690 2.12 - 690 2.12 Tapper 12°	By - Sandeep Singh
3.	Finish size made by		high - OK
Inspected By (Sign) & Date		Jayin 15/9/25	sign
1.	Supplied to (Customer Name)	SKM animal feed, Karnataka	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayin 15/9/25	

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Reviewed by (Engineer-CNC)

Manager-CNC