



# Lark Engineering Company (India) Pvt. Ltd.

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

7522

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.	10795	40/48/55
2.	Visual Inspection	OK - 6.0 mm CM Jumbo	Phw Dongab - 666A
3.	Pellet Die No.	11369	UT-OK
4.	Hardened by	Lark Punjab	Relief-OK
5.	Received by after hardening (Name)	Jauju	OK - 3 15 mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.3 - 52.1 HRC	OK - 3 7 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.2 - 52.3 HRC	Counter-OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.5) mm	PID - 640 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.2) mm	Tapping M20
10.	Outside Diameter	710 mm	Depth - 19 mm
11.	Inside Diameter	600 mm	Tapping No. of
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Jauju 13/12/23	
1.	Finish Fitting size 1 <sup>st</sup> side	690 x .12 x .12 mm Tapper 120	Final size check
2.	Finish Fitting size 2 <sup>nd</sup> side	690 x .12 x .12 mm Tapper 120	By - Sandeep Singh
3.	Finish size made by		hath - ap
Inspected By (Sign) & Date		Jauju 13/12/23	
1.	Supplied to (Customer Name)	SKM Animals, Tamil Nadu.	
2.	Dispatch Date		
Reported By (Sign) & Date		Jauju 13/12/23	

Sohu  
13/12/23

Reviewed by (Engineer-CNC)

Manager-CNC

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