



# Lark Engineering Company (India) Pvt. Ltd.

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

8492

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.			45155
2.	Visual Inspection		11888	new
3.	Pellet Die No.	OK - 8.0 mm (M. Jumbo)		10070 402 A/B 157-rele
4.	Hardened by		huk funny	Relief ok
5.	Received by after hardening (Name)		Jayji	(3-3) 2 18mm
6.	Hardness achieved on 1 <sup>st</sup> side	57.8 - 57.9 HRC	Relief 8.5	10mm
7.	Hardness achieved on 2 <sup>nd</sup> side	57.9 - 57.9 HRC		Compu - ok
8.	Ovality after hardening 1 <sup>st</sup> side	(0.8) mm	(A)	Pop - 640mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.8) mm	(A)	Tapping 100 20
10.	Outside Diameter	710 mm		Deep - 18.8mm
11.	Inside Diameter	600 mm		Tapping No of
12.	Width of die	292 mm		Holes - 12
Inspected By (Sign) & Date		Jayji 26/5/24		
1.	Finish Fitting size 1 <sup>st</sup> side	G90 + .12 x .12 mm Tappet 12°		Final size check
2.	Finish Fitting size 2 <sup>nd</sup> side	G90 + .12 P.12 mm Tappet 12°		by - Sandeep Singh
3.	Finish size made by	brother ab		
Inspected By (Sign) & Date		Jayji 26/5/24 Sign		
1.	Supplied to (Customer Name)	Kamdhenu cattle O.P		
2.	Dispatch Date			
Reported By (Sign) & Date		Jayji 26/5/24		

Satyam 26/5/24

Reviewed by (Engineer-CNC)

Manager-CNC

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