



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.	10529	4/1/13
2.	Visual Inspection	OK - 8.0 mm (M. Jumbo)	Drong No - 407 AD
3.	Pellet Die No.	11376	07-OK
4.	Hardened by	Wark Fenney	Reluf - OK
5.	Received by after hardening (Name)	Jayju	(3-3) . > 18 mm
6.	Hardness achieved on 1 st side	50.4 - 50.2 HRC	Reluf ϕ 8.5 S 10 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.1 HRC	County - OK
8.	Ovality after hardening 1 st side	(0.1) mm	POD - 640 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping 120
10.	Outside Diameter	710 mm	Deep - 19 mm
11.	Inside Diameter	600 mm	Tapping No of
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Jayju 26/12/23	
1.	Finish Fitting size 1 st side	690 ϕ .12 ϕ .12 mm Tapper 12°	Final Size checked
2.	Finish Fitting size 2 nd side	690 ϕ .12 ϕ .12 mm Tapper 12°	by Sandeep Singh
3.	Finish size made by		Wark - OK
Inspected By (Sign) & Date		Jayju 26/12/23	Sign [Signature]
1.	Supplied to (Customer Name)	Kamathern cattle, U.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayju 26/12/23	

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Reviewed by (Engineer-CNC)

Manager-CNC