



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.	10371	38/55
2.	Visual Inspection	ok - 4.0 mm (M. 4.0 mm)	Handwritten note
3.	Pellet Die No.	10027	UT-OK
4.	Hardened by	Lark Finney	Relief OK
5.	Received by after hardening (Name)	Jayjir	(3-3) 2.2 mm
6.	Hardness achieved on 1 st side	58.1 - 58.2 HRC	Relief 4.5 17 mm
7.	Hardness achieved on 2 nd side	58.1 - 58.3 HRC	Counter-OK
8.	Ovality after hardening 1 st side	(0.9) mm	PCD - 640 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping H20
10.	Outside Diameter	710 mm	Deep - 18 mm
11.	Inside Diameter	600 mm	Tapping H0.4
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Jayjir 11/10/23	
1.	Finish Fitting size 1 st side	690 \pm .10 \pm .10 mm Tapper 12°	Final size check
2.	Finish Fitting size 2 nd side	690 \pm .10 \pm .10 mm Tapper 12°	by - Sandeep Singh
3.	Finish size made by		John - ap
Inspected By (Sign) & Date		Jayjir 11/10/23	Sign - [Signature]
1.	Supplied to (Customer Name)	Heritage Multivet, A.P	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjir 11/10/23	

11/10/23

Reviewed by (Engineer-CNC)

Manager-CNC

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