



Lark Engineering Company (India) Pvt. Ltd.

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

15537

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.	15830/	3140/
2.	Visual Inspection	OK - 2-8 mm (Senior)	Procc
3.	Pellet Die No.	15092	15062/15
4.	Hardened by	Lark Finery	UT-OK
5.	Received by after hardening (Name)	Janki	Relief-OK
6.	Hardness achieved on 1 st side	49.1 - 49.4 HRC	(2-2) 3.15 mm
7.	Hardness achieved on 2 nd side	49.0 - 49.2 HRC	Relief 3.2 9 mm
8.	Ovality after hardening 1 st side	(0.4) mm	Gauge-OK
9.	Ovality after hardening 2 nd side	(0.5) mm	Pop - 4/4 mm
10.	Outside Diameter	5.00 mm	Tapping H20
11.	Inside Diameter	4.20 mm	Deep - 16.4 mm
12.	Width of die	158 mm	Tapping H0 of
	Inspected By (Sign) & Date	Janki 17/9/15	Hobs - 8

1.	Finish Fitting size 1 st side	495.88 ± 0.5 - 495.88 ± 0.5 Tapper 12°
2.	Finish Fitting size 2 nd side	495.88 ± 0.4 - 495.88 ± 0.4 Tapper 12°
3.	Finish size made by	

	Inspected By (Sign) & Date	Janki 17/9/15
1.	Supplied to (Customer Name)	Janki Aggarwal, Bihar
2.	Dispatch Date	

	Reported By (Sign) & Date	Janki 17/9/15
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Reviewed by (Engineer-CNC)

Manager-CNC

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