



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

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15948	39150
2.	Visual Inspection	OK - 3-0 mm (SSSTD)	OK - 4-10 mm
3.	Pellet Die No.	14333	07-OK
4.	Hardened by	Wark Perse	Relief - OK
5.	Received by after hardening (Name)	J. Singh	(2-3) 3 17 mm
6.	Hardness achieved on 1 st side	49.6 - 50.1 HRC	Relief 3-5 3 11 mm
7.	Hardness achieved on 2 nd side	48.8 - 49.4 HRC	Grinding - OK
8.	Ovality after hardening 1 st side	(0.4) mm	PO - 56.5 mm
9.	Ovality after hardening 2 nd side	(0.7) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18-4 mm
11.	Inside Diameter	520 mm	Tapping M10
12.	Width of die	186 mm	Heel - 12
Inspected By (Sign) & Date		J. Singh 18/9/15	
1.	Finish Fitting size 1 st side	610 ± 0.05 - 610 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.05 - 610 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		J. Singh 18/9/15	
1.	Supplied to (Customer Name)	Baramati Aggar, Mohanghry	
2.	Dispatch Date		
Reported By (Sign) & Date		J. Singh 18/9/15	

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Reviewed by (Engineer-CNC)

Manager-CNC