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# 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.	13589	44/50
2.	Visual Inspection	OK - 4.0 mm (SSFW)	2 Dmg 11 huts (10)
3.	Pellet Die No.	12597	UT OK
4.	Hardened by	hark Pinnus	Relief OK
5.	Received by after hardening (Name)	Jayjir	(3) 2 14 mg
6.	Hardness achieved on 1 <sup>st</sup> side	49.2-49.6 HR	Relief 4.5 3 6 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	49.4-49.8 HR	6 mm - OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.6) mm	8 00 - 585 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.4) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18.6 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Jayjir 25/12/14	
1.	Finish Fitting size 1 <sup>st</sup> side	610 + .04 + .05 mm	
2.	Finish Fitting size 2 <sup>nd</sup> side	610 + .04 + .05 mm	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Jayjir 25/12/14	
1.	Supplied to (Customer Name)	Sheetal Industries, PB	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Jayjir 25/12/14	

Jayjir 25/12/14

Reviewed by (Engineer-CNC)

Manager-CNC