



Lark Engineering Company (India) Pvt. Ltd.

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

15361

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.		
2.	Visual Inspection	Test to 15705	33/10
3.	Pellet Die No.	OK - 3.0 mm (SSCW)	Longer hunk
4.	Hardened by	14848	UT-OK
5.	Received by after hardening (Name)	hunk forny	Relief-OK
6.	Hardness achieved on 1 st side	50.8 - 51.1 HRC	(3-3) 3 23 mm
7.	Hardness achieved on 2 nd side	50.3 - 50.4 HRC	Relief 3.5 3 12 mm
8.	Ovality after hardening 1 st side	(0.82) mm	Re-counter OK
9.	Ovality after hardening 2 nd side	(0.5) mm	PCD - 565 mm
10.	Outside Diameter	620 mm	Tapping M20
11.	Inside Diameter	520 mm	Deep - 18-4 mm
12.	Width of die	222 mm	Tapping H100
Inspected By (Sign) & Date		fany 20/8/13	
1.	Finish Fitting size 1 st side	610 ± 0.04 - 610 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.02 - 610 ± 0.02 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		fany 20/8/13	
1.	Supplied to (Customer Name)	Tw to EVA erotica, w.B	
2.	Dispatch Date		
Reported By (Sign) & Date		fany 20/8/13	

Sats 20/8/13

Reviewed by (Engineer-CNC)

Manager-CNC

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