



Lark Engineering Company (India) Pvt. Ltd.

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

15171

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.	Tw to 15305	36/10
2.	Visual Inspection	ok - 3.0 mm (SSFW)	3980/12
3.	Pellet Die No.	14710	UT-ak
4.	Hardened by	hark Panna	Reluf-ak
5.	Received by after hardening (Name)	Jan ji	(3-3) 320mm
6.	Hardness achieved on 1 st side	50.1-50.3 HRC	Reluf 3-5 14mm
7.	Hardness achieved on 2 nd side	50.1-50.2 HRC	Rel - Gunfu-ak
8.	Ovality after hardening 1 st side	(.9) mm [Die is Recounter]	Rel - 50mm
9.	Ovality after hardening 2 nd side	(.8) mm [die ovality]	Tapping 120
10.	Outside Diameter	620 mm	Deep - 12-6 mm
11.	Inside Diameter	520 mm	Tapping No of
12.	Width of die	222 mm	hels - 12
Inspected By (Sign) & Date		Jan ji 21/7/15	
1.	Finish Fitting size 1 st side	618.5 ± .03 - 618.5 ± .04 Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 ± .04 - 618.5 ± .04 Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jan ji 21/7/15	
1.	Supplied to (Customer Name)	Tw to shri Gurnanarak, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Jan ji 21/7/15	

Satyam
21/7/15

Reviewed by (Engineer-CNC)

Manager-CNC