



Lark Engineering Company (India) Pvt. Ltd.

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

15463

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.	15840	35/50
2.	Visual Inspection	OK - 3.5 mm (SSW)	Done 11-59801
3.	Pellet Die No.	15433	07-OK
4.	Hardened by	Lark firm	Relief OK
5.	Received by after hardening (Name)	Jangir	(3-3) 5 18 mm
6.	Hardness achieved on 1 st side	48-6 - 48-9 HR _c (R)	Relief 4-0 15 mm
7.	Hardness achieved on 2 nd side	48-4 - 48-5 HR _c (R)	Grinding OK
8.	Ovality after hardening 1 st side	(0.8) mm (R)	PO - 565 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping 120
10.	Outside Diameter	620 mm	Deep - 184 mm
11.	Inside Diameter	520 mm	Tapping 100
12.	Width of die	222 mm	Hobs - 12
Inspected By (Sign) & Date		Jangir 5/9/14	
1.	Finish Fitting size 1 st side	618.5 ± 0.04 - 618.5 ± 0.05 Tapping 12	
2.	Finish Fitting size 2 nd side	618.5 ± 0.04 + 618.5 ± 0.04 Tapping 12	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 5/9/14	
1.	Supplied to (Customer Name)	Saty Redd, S. Redd, Bihar	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 5/9/14	

Saty
5/9/14

Reviewed by (Engineer-CNC)

Manager-CNC