



Lark Engineering Company (India) Pvt. Ltd.

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

14897

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.	15204	38/10
2.	Visual Inspection	ok - 4-5 mm (S&U)	Don't have
3.	Pellet Die No.	14698	17-02
4.	Hardened by	hark, fenny	Relief - ok
5.	Received by after hardening (Name)	1 anjan	(3-3) 19 mm
6.	Hardness achieved on 1 st side	49.2 - 49.3 HR	Relief 5-0 14 mm
7.	Hardness achieved on 2 nd side	48.9 - 49.2 HR	Count - ok
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 58.5 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping M20
10.	Outside Diameter	620 mm	Depth - 18.6 mm
11.	Inside Diameter	520 mm	Tapping No. 12
12.	Width of die	222 mm	Hobs - 12
Inspected By (Sign) & Date		Janjan 9/6/15	
1.	Finish Fitting size 1 st side	610 1-02 to 610 1-03 mm	
2.	Finish Fitting size 2 nd side	610 1-03 to 610 1-04 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjan 9/6/15	
1.	Supplied to (Customer Name)	Surya tech U.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjan 9/6/15	

Satish
9/6/15

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CWPINK