



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.		10018-R1	44/50
2.	Visual Inspection	OK - 3-5 mm	(SSEW)	Edging No. link 80d
3.	Pellet Die No.	10553		07-als
4.	Hardened by	link furnace		Reluf - ak
5.	Received by after hardening (Name)	Jayjun		(3-3) 3 13 mm
6.	Hardness achieved on 1 st side	48.5 - 48.6 HR		Reluf 4.0 3 6 mm
7.	Hardness achieved on 2 nd side	48.9 - 49.1 HR		Count - ak
8.	Ovality after hardening 1 st side	(0.5) mm		P.C.D - 585 mm
9.	Ovality after hardening 2 nd side	(0.4) mm		Tapping 1720
10.	Outside Diameter	620 mm		Deep - 18.8 mm
11.	Inside Diameter	520 mm		Tapping 18.8 mm
12.	Width of die	222 mm		Holes - 12
Inspected By (Sign) & Date		Jayjun 14/8/23		
1.	Finish Fitting size 1 st side	610 + .04 p.cly mm		
2.	Finish Fitting size 2 nd side	610 + .05 p.cly mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Jayjun 14/8/23		
1.	Supplied to (Customer Name)	Shiv Sakthi Gate - Tamil Nadu		
2.	Dispatch Date			
Reported By (Sign) & Date		Jayjun 14/8/23		

Reviewed by (Engineer-CNC)

Manager-CNC

Tarun 17/8/23