



Lark Engineering Company (India) Pvt. Ltd.

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

7490

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.		10766	
2.	Visual Inspection		ok - 3.0 mm CSC min	36/40
3.	Pellet Die No.		10724	Dong He Link Star
4.	Hardened by		Work Punner	UT-ok
5.	Received by after hardening (Name)		Jayfar	Relief-ok
6.	Hardness achieved on 1 st side		50.1-50.4 HR _c	(2-2) = 10 mm 3 4 mm
7.	Hardness achieved on 2 nd side		51.1-50.7 HR _c	
8.	Ovality after hardening 1 st side		(0.1) mm	County-ok
9.	Ovality after hardening 2 nd side		(0.2) mm	POD - 50.454 mm
10.	Outside Diameter		500 mm	Lapping 120
11.	Inside Diameter		420 mm	Dep - 17 mm
12.	Width of die		158 mm	Lapping Ho of

Inspected By (Sign) & Date

Jayfar 8/12/23

1.	Finish Fitting size 1 st side	489 ± 0.03 ± 0.03 mm
2.	Finish Fitting size 2 nd side	489 ± 0.03 ± 0.04 mm
3.	Finish size made by	

Inspected By (Sign) & Date

Jayfar 8/12/23

1.	Supplied to (Customer Name)	Booster feeds, Nepal
2.	Dispatch Date	

Reported By (Sign) & Date

Jayfar 8/12/23

Jayfar 8/12/23

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CWP/HR