



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.	12094	24/40
2.	Visual Inspection	OK - 3.2 H+ (Junior)	Qty 200 - 200
3.	Pellet Die No.	12238	Res 200 07 2012
4.	Hardened by	Lark Furnace	Relief 2 OK
5.	Received by after hardening (Name)	Sanjeet	outside (2-2) 19 H+
6.	Hardness achieved on 1 st side	49.5 - 49.7 H.R.C. (A)	Inner - 18 H+
7.	Hardness achieved on 2 nd side	49.4 - 49.8 H.R.C. (A)	Count etc - OK
8.	Ovality after hardening 1 st side	(0.2) H+	Pop 358 H+
9.	Ovality after hardening 2 nd side	(0.2) H+	Tapping 2 0.5/4
10.	Outside Diameter	39.5 H+	Depth 18.5 H+
11.	Inside Diameter	31.5 H+	Tapping No
12.	Width of die	144.6 H+ (A)	of Holes 8 Both side
Inspected By (Sign) & Date		Ravi 22/6/24	
1.	Finish Fitting size 1 st side	38.7 +.12 +.12 H+	-
2.	Finish Fitting size 2 nd side	38.7 +.12 +.13 H+	-
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Ravi 22/6/24	
1.	Supplied to (Customer Name)	BD Feeds Pvt Ltd, Assam	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Ravi 22/6/24	

Sanjeet
27/6/24
Reviewed by (Engineer-CNC)

Manager-CNC