

7338



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.		10593	29/50
2.	Visual Inspection		ok - 3.5 H _v (333-10)	8752
3.	Pellet Die No.		10528	1072 ok
4.	Hardened by		Lark Furnace	Relief 2 ok
5.	Received by after hardening (Name)		Sanjeev	Outside (3-3) 18mm
6.	Hardness achieved on 1 st side		51.6 - 51.8 H.R.C.	Inner - 11mm
7.	Hardness achieved on 2 nd side		51.6 - 50.6 H.R.C.	Count ok
8.	Ovality after hardening 1 st side		(0.9) H _v ⊙	RCD = 565mm
9.	Ovality after hardening 2 nd side		(0.5) H _v	Topping 2 H _v
10.	Outside Diameter		620 H _v	Depth 18.8mm
11.	Inside Diameter		520 H _v	Tapping No of
12.	Width of die		186 H _v	Holes = 12 Boh
Inspected By (Sign) & Date		Ravi 9/11/23		Side

1.	Finish Fitting size 1 st side	610 + .04 + .05 H _v
2.	Finish Fitting size 2 nd side	610 + .05 + .04 H _v
3.	Finish size made by	

Inspected By (Sign) & Date Ravi 9/11/23

1. Supplied to (Customer Name) Chauhan Feed mill, H.R.

2. Dispatch Date

Reported By (Sign) & Date Ravi 9/11/23

Reviewed by (Engineer-CNC)
 9/11/23

Manager-CNC