



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

6948

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		10071	45/45
2.	Visual Inspection	OK-2.0 mm	(M: 4 mm)	Rev - op Drg No - 866 A+B
3.	Pellet Die No.	10272		UT - OK ✓
4.	Hardened by	hark fernier		Relief - ok
5.	Received by after hardening (Name)	Janjari		(3.3) & 4 mm
6.	Hardness achieved on 1 st side	48.6 - 48.7 HRC		Relief 2.5 3 Mill
7.	Hardness achieved on 2 nd side	50.5 - 50.3 HRC		Counter - ok
8.	Ovality after hardening 1 st side	(0.3) mm		P.C.D - 594 mm
9.	Ovality after hardening 2 nd side	(0.3) mm		Tapping M20
10.	Outside Diameter	620 mm		Deep - 23.7 mm
11.	Inside Diameter	530 mm		Tapping M16
12.	Width of die	258 mm		Holg - 6

Inspected By (Sign) & Date

Janjari 23/8/23

1.	Finish Fitting size 1 st side	594 +.12 +.10 mm		Under cut = 30, 13, 17 mm
2.	Finish Fitting size 2 nd side	680 +.08 +.10 mm		
3.	Finish size made by			18 lot = 29 x 18

Inspected By (Sign) & Date

Janjari 23/8/23

1.	Supplied to (Customer Name)	Rudra techno feeds, A.P		
2.	Dispatch Date			

Reported By (Sign) & Date

Janjari 23/8/23

Reviewed by (Engineer-CNC)

Manager-CNC