



Lark Engineering Company (India) Pvt. Ltd.

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

8697

Form No. CNC/QA/FM/03

Rev. No. 01

Rev. Date 31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.			
2.	Visual Inspection		12227	30/40
3.	Pellet Die No.	ok - 3.0 mm	(Series)	1079AB
4.	Hardened by	1184)		07-04
5.	Received by after hardening (Name)	herk punny		Reluf - ok
6.	Hardness achieved on 1 st side	49.8 - 50.0 HRC	Reluf φ 3.5	13 mm
7.	Hardness achieved on 2 nd side	49.7 - 49.9 HRC		10 mm
8.	Ovality after hardening 1 st side	0.1) mm		County - all
9.	Ovality after hardening 2 nd side	0.2) mm		PCD - 454 mm
10.	Outside Diameter	500 mm		Tapping M20
11.	Inside Diameter	420 mm		Depth - 16.5 mm
12.	Width of die	158 mm		Tapping Holes - 8

Inspected By (Sign) & Date

Janjiv 2/7/24

1. Finish Fitting size 1st side

496.38 ± 0.02 P.03 mm Tapper 120°

2. Finish Fitting size 2nd side

496.38 ± 0.03 P.04 mm Tapper 120°

3. Finish size made by

Inspected By (Sign) & Date

Janjiv 2/7/24

1. Supplied to (Customer Name)

S.K. ferdy W.P

2. Dispatch Date

Reported By (Sign) & Date

Janjiv 2/7/24

1002 - CW/PINK

Satish 3/7/24

Manager-CNC

Approved by (Engineer-CNC)