



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

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

10275

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		14208	34/47
2.	Visual Inspection		ok - 3.2 mm (SSCW)	Rot Dingit - 7767
3.	Pellet Die No.		14176	UT-OK
4.	Hardened by		hark ferny	Relief - ok
5.	Received by after hardening (Name)		Janji	(3-3) 17 mm
6.	Hardness achieved on 1 st side		50.4-50.9 HRC	Relief 3-8 13 mm
7.	Hardness achieved on 2 nd side		50.1-50.3 HRC	Coarse - ok
8.	Ovality after hardening 1 st side		(0.4) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side		(0.4) mm	Tapping 120
10.	Outside Diameter		614 mm	Deep - 18-6 mm
11.	Inside Diameter		520 mm	Tapping 120
12.	Width of die		222 mm	Hole - 18

Inspected By (Sign) & Date

Janji 4/3/25

1.	Finish Fitting size 1 st side	620.84 ± .12 7.12 mm Tapper 12°	Undercut - 3.5
2.	Finish Fitting size 2 nd side	620.84 ± .12 7.12 mm Tapper 12°	3.8
3.	Finish size made by		

Inspected By (Sign) & Date

Janji 4/3/25

1.	Supplied to (Customer Name)	Muti Agrowal, U.P.	
2.	Dispatch Date		

Reported By (Sign) & Date

Janji 4/3/25

Satyam 4/3/25

Reviewed by (Engineer-CNC)

Manager-CNC

1002-CW/PINK