

Lark Engineering Company (India) Pvt. Ltd.

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

10320

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.		60/60
2.	Visual Inspection	14234 ✓ OK - 8.0 mm (4 mm)	Drill 1176A ✓
3.	Pellet Die No.	14009 ✓	UT-OK
4.	Hardened by	Lark Perma	Relief - OK
5.	Received by after hardening (Name)	Janji	(2-2) 3.5 mm
6.	Hardness achieved on 1 st side	50.1 - 50.2 HRC ✓	Relief 8.5 11/16 ✓
7.	Hardness achieved on 2 nd side	48.4 - 49.1 HRC ✓	Counter - OK
8.	Ovality after hardening 1 st side	0.1 mm ✓	PCD - 352 mm
9.	Ovality after hardening 2 nd side	0.1 mm ✓	Tapping 3/4" ✓
10.	Outside Diameter	430 mm ✓	Deep - 23.6 mm
11.	Inside Diameter	310 mm ✓	Tapping 10.0 ✓
12.	Width of die	146 mm ✓	Holes 4 ✓
Inspected By (Sign) & Date		Janji 13/3/25	
1.	Finish Fitting size 1 st side	386 ± 0.07 ± 0.08 mm ✓	
2.	Finish Fitting size 2 nd side	386 ± 0.07 ± 0.07 mm ✓	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 13/3/25	
1.	Supplied to (Customer Name)	Usha Udyog - PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 13/3/25	

10002 - CWP/PK

Reviewed by (Engineer-CNC)

Manager-CNC