



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

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	12264	30140 ✓
2.	Visual Inspection	OK - 3.0 mm (Finished)	Phew 1081 AD ✓
3.	Pellet Die No.	12759	UT-OK
4.	Hardened by	Lark Prouny	Relief - OK
5.	Received by after hardening (Name)	Jayju	(2-2) 2 13 mm
6.	Hardness achieved on 1 st side	49.7 - 49.8 HRC ✓	Relief 3.5, 10 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.2 HRC ✓	Account - OK
8.	Ovality after hardening 1 st side	(0.1) mm ✓	PCD - 350 mm
9.	Ovality after hardening 2 nd side	(0.1) mm ✓	→ Tapping 9/8"
10.	Outside Diameter	390 mm ✓	→ Deep - 16.5 mm
11.	Inside Diameter	310 mm ✓	→ Tapping 14.0 mm
12.	Width of die	144 mm ✓	Hobs - 08
Inspected By (Sign) & Date		Jayju 15/7/24	
1.	Finish Fitting size 1 st side	379.7 ± .12 ± .12 mm ✓	
2.	Finish Fitting size 2 nd side	379.7 ± .12 ± .12 mm ✓	
3.	Finish size made by	_____ ✓	
Inspected By (Sign) & Date		Jayju 15/7/24	
1.	Supplied to (Customer Name)	Bright Future, Kathmandu	
2.	Dispatch Date	_____ ✓	
Reported By (Sign) & Date		Jayju 15/7/24	

Satyam
15/7/24

Reviewed by (Engineer-CNC)

Manager-CNC