



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.	13665	53/60
2.	Visual Inspection	OK - 3-8 mm (SSS) ✓	Revised Drawing no - 315 AD
3.	Pellet Die No.	13779 ✓	UT-OK
4.	Hardened by	herk ferny	Relief - OK
5.	Received by after hardening (Name)	Jayin	(3-3) 314 mm
6.	Hardness achieved on 1 st side	50.1-50.4 HRC ✓	Relief 4-3 5 7 mm
7.	Hardness achieved on 2 nd side	50.1-50.3 HRC ✓	Grinding - OK
8.	Ovality after hardening 1 st side	(0.5) mm ✓	P.D - 565 mm
9.	Ovality after hardening 2 nd side	(0.4) mm ✓	Tapping M20
10.	Outside Diameter	640 mm ✓	Deep - 18-6 mm
11.	Inside Diameter	520 mm ✓	Tapping M20
12.	Width of die	222 mm ✓	feeds - 12
Inspected By (Sign) & Date		Jayin 11/1/25	
1.	Finish Fitting size 1 st side	612.5 4 .10 4.12 mm Tappet 10-4'	
2.	Finish Fitting size 2 nd side	612.5 4 .07 4.07 mm Tappet 4'	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Jayin 11/1/25	
1.	Supplied to (Customer Name)	Atul feeds, Delhi	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Jayin 11/1/25	

Sata 11/1/25

Reviewed by (Engineer-CNC)

Manager-CNC