



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

10534

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14614	60/60
2.	Visual Inspection	ok - 80 mm (Lumber) AS-1	new Drg No 1050 AD
3.	Pellet Die No.	14664	UT-OK
4.	Hardened by	herk perney	Relief - ok
5.	Received by after hardening (Name)	Janjir	3 HILL
6.	Hardness achieved on 1 st side	52-9-51.4 HRC	"
7.	Hardness achieved on 2 nd side	52-6-51.2 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.8) mm	PCD - 685 mm
9.	Ovality after hardening 2 nd side	(0.8) mm	Tapping M20
10.	Outside Diameter	750 mm	Deep - 18-6 mm
11.	Inside Diameter	630 mm	Tapping M10 of
12.	Width of die	265 mm	Hole - 16
Inspected By (Sign) & Date		Janjir 21/4/25	
1.	Finish Fitting size 1 st side	740.5 ± 0.05 mm / 740.5 ± 0.05 mm Tapper 10°	Final Size check
2.	Finish Fitting size 2 nd side	740.5 ± 0.05 mm / 740.5 ± 0.05 mm Tapper 10°	by - Sandeep Singh
3.	Finish size made by		Heeth ap
Inspected By (Sign) & Date		Janjir 21/4/25	Sign
1.	Supplied to (Customer Name)	Shri ram Solven, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjir 21/4/25	

Satya
21/4/25

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CWP/PINK