

Lark Engineering Company (India) Pvt. Ltd.

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

Final Inspection (Pellet Dies) after Hardening & Finishing

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

14936

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		60/60
2.	Visual Inspection	14970	mo
3.	Pellet Die No.	OK - 5.0 mm (M. Subo)	413A+1
4.	Hardened by	14179	UT-OK
5.	Received by after hardening (Name)	hark finny	Relief - OK
6.	Hardness achieved on 1 st side	48.1 - 49.7 HRC	3 ROLL
7.	Hardness achieved on 2 nd side	50.1 - 50.3 HRC	Gunfu - OK
8.	Ovality after hardening 1 st side	(0.8) mm	PCP - 640 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping M20
10.	Outside Diameter	720 mm	Deep - 20.5 mm
11.	Inside Diameter	600 mm	Tapping Holes
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Janji 16/6/25	
1.	Finish Fitting size 1 st side	690 ± 0.12 - 690 ± 0.12 Tapper 12°	Final size check
2.	Finish Fitting size 2 nd side	690 ± 0.12 - 690 ± 0.12 Tapper 12°	by - Sandeep Singh
3.	Finish size made by		heth - ok
Inspected By (Sign) & Date		Janji 16/6/25	
1.	Supplied to (Customer Name)	AFT oils, Khanna PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 16/6/25	

Satya
16/6/25

10002 - CWP/PINK

Reviewed by (Engineer-CNC)

Manager-CNC