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Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasoull 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.	12466,	4/145
2.	Visual Inspection	OK - 8-0 mm (Cylinder)	Depth - 541 AB
3.	Pellet Die No.	11792	UT-OK
4.	Hardened by	Lark Finney	Relief - OK
5.	Received by after hardening (Name)	Janji	(2-2) = 8mm
6.	Hardness achieved on 1 st side	49.1-49.5 HRC	Relief 8.5 3 HRC
7.	Hardness achieved on 2 nd side	49.3-49.7 HRC	Caution - OK
8.	Ovality after hardening 1 st side	(0.2) mm	Ø 10 - 35 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M16
10.	Outside Diameter	410 mm	Depth - 180 mm
11.	Inside Diameter	320 mm	Tapping HRC of
12.	Width of die	142 mm	Holes - 8
Inspected By (Sign) & Date		Janji 1/8/24	
1.	Finish Fitting size 1 st side	393 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	393 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 1/8/24	
1.	Supplied to (Customer Name)	Shree Vijay Cook oils, Gujarat	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 1/8/24	

Satish 1/8/24

Reviewed by (Engineer-CNC)

Manager-CNC