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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.	14248	45150
2.	Visual Inspection	ok - 8.0 mm (Senior)	Dr. 02, 938AB
3.	Pellet Die No.	14280	DT-OK
4.	Hardened by	herk punu	Relief - ok
5.	Received by after hardening (Name)	Janji	(2-2) = 13mm
6.	Hardness achieved on 1 st side	49.4-50.3 HRC	Relief ϕ 85 5 mm
7.	Hardness achieved on 2 nd side	49.1-49.8 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 458 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping ϕ 3/4"
10.	Outside Diameter	520 mm	Deep - 14-5 mm
11.	Inside Diameter	420 mm	Tapping Hoop
12.	Width of die	152 mm	Holes - 8

Inspected By (Sign) & Date

Janji 1/3/25

1.	Finish Fitting size 1 st side	490.2 \pm 0.08 \pm 0.10 mm	
2.	Finish Fitting size 2 nd side	490.2 \pm 0.10 \pm 0.12 mm	
3.	Finish size made by		

Inspected By (Sign) & Date

Janji 1/3/25

1.	Supplied to (Customer Name)	Madhavi Industries, Rajasthan	
2.	Dispatch Date		

Reported By (Sign) & Date

Janji 1/3/25

Satya 3/3/25

Reviewed by (Engineer-CNC)

Manager-CNC