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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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.			33150
2.	Visual Inspection		12277 ✓	Photo 450 ATM
3.	Pellet Die No.		12129 ✓	UT-OK
4.	Hardened by		work firm ✓	Relief - OK
5.	Received by after hardening (Name)		Jayjun ✓	(2-3) = 23mm
6.	Hardness achieved on 1 st side		50.1 - 50.2 HR ✓	17mm
7.	Hardness achieved on 2 nd side		50.4 - 50.5 HR ✓	Counter - OK
8.	Ovality after hardening 1 st side		(0.3) mm ✓	PCD - 685mm
9.	Ovality after hardening 2 nd side		(0.6) mm ✓	Tapping M20
10.	Outside Diameter		730 mm ✓	Deep - 18.5mm
11.	Inside Diameter		630 mm ✓	Tapping M16
12.	Width of die		290 mm ✓	Holes - 16
Inspected By (Sign) & Date		Jayjun 6/7/24 ✓		
1.	Finish Fitting size 1 st side	740.5 ± 0.05 ± 0.05 mm Tapper 10°		Under cut - 6.0mm
2.	Finish Fitting size 2 nd side	740.5 ± 0.04 ± 0.05 mm Tapper 10°		~ 5-8mm
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jayjun 6/7/24 ✓		
1.	Supplied to (Customer Name)	Shaktal + PB ✓		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jayjun 6/7/24 ✓		

Satish 6/7/24

Reviewed by (Engineer-CNC)

Manager-CNC