



Lark Engineering Company (India) Pvt. Ltd.

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

6918

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.	1023 ✓	40/40
2.	Visual Inspection	OK - 50 mm (Senior) ✓	Done
3.	Pellet Die No.	9773 ✓	DTG No - 15062A+10
4.	Hardened by	Lark Penner	UT - OK
5.	Received by after hardening (Name)	Jayju	Relief - OK
6.	Hardness achieved on 1 st side	49.2 - 49.4 HRC ✓	(0.2) 35 mm
7.	Hardness achieved on 2 nd side	49.1 - 49.4 HRC ✓	3 HRC
8.	Ovality after hardening 1 st side	(0.2) mm ✓	Counter - OK
9.	Ovality after hardening 2 nd side	(0.2) mm ✓	PCD - 454 mm
10.	Outside Diameter	500 mm ✓	Tapping M20
11.	Inside Diameter	420 mm ✓	Deep - 16.8 mm
12.	Width of die	158 mm ✓	Tapping M10
Inspected By (Sign) & Date		Jayju 21/8/23	Hold - 8
1.	Finish Fitting size 1 st side	495.88 ± 0.05 ± 0.05 mm Tappin 12°	
2.	Finish Fitting size 2 nd side	495.88 ± 0.05 ± 0.05 mm Tappin 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayju 21/8/23	
1.	Supplied to (Customer Name)	Shree Krishna Industries, Assam	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayju 21/8/23	

[Signature]
22/8/23

Reviewed by (Engineer-CNC)

Manager-CNC

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