



Lark Engineering Company (India) Pvt. Ltd.

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

7414

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.		10679	40/40
2.	Visual Inspection	OK - 5.0 mm	(Semi)	Per OK 20 mg/10 - 15062A/b
3.	Pellet Die No.	10715		07-OK
4.	Hardened by	Lark Furnace		Relief - OK
5.	Received by after hardening (Name)	Jayjun		(2-2) 7.5 mm
6.	Hardness achieved on 1 st side	50.1 - 50.2 HRC		3 HRC
7.	Hardness achieved on 2 nd side	51.6 - 50.3 HRC		Counter - OK
8.	Ovality after hardening 1 st side	(0.1) mm		PCD - 434 mm
9.	Ovality after hardening 2 nd side	(0.2) mm		Tapping M20
10.	Outside Diameter	500 mm		Deep - 16.8 mm
11.	Inside Diameter	420 mm		Tapping No of
12.	Width of die	158 mm		Holdy - 8
Inspected By (Sign) & Date		Jayjun 28/11/23		-
1.	Finish Fitting size 1 st side	495.88 ± 0.03 P.03 mm Tapper 18°		
2.	Finish Fitting size 2 nd side	495.88 ± 0.03 P.02 mm Tapper 12°		
3.	Finish size made by	←		
Inspected By (Sign) & Date		Jayjun 28/11/23		
1.	Supplied to (Customer Name)	Shree Krishna Industries, Assam		
2.	Dispatch Date	←		
Reported By (Sign) & Date		Jayjun 28/11/23		

1002 - CWP/INK

Reviewed by (Engineer-CNC)
Sathya 28/11/23

Manager-CNC