



## DIAL INDEXING Table Shapes



Carbon Dial Tables are not just manufactured from round discs. They can be manufactured with all peripheral shapes. Obviously complex shapes require composite structural design and analysis to determine load bearing capability. ACI offers a service that will design your complex shape dial table product from composite materials.

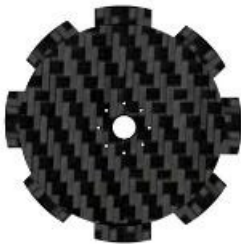
Shown below are some representative shapes. ACI can design many other individualized shapes for specific applications used in industry.



### Basic Carbon Dial Table

Basic Round Carbon Fiber Disc manufactured into a Circular Carbon Dial Table.

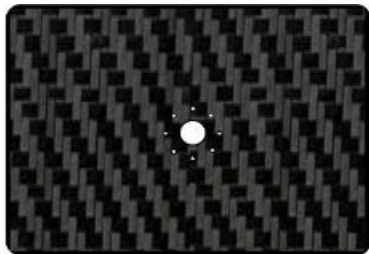
ACI has extensively re-designed this circular product from composite materials. Provided that the original traditional material product drawings are provided, with tooling load and working environment, a preliminary dial table composite material design can be provided, for quote.



### Special Carbon Dial Table

Basic Round Fiber Disc Manufactured into Circular Special Carbon Dial Table. Special Carbon Dial Table shown with cut outs.

As a service ACI will evaluate the impact of the cut outs or other features on the design of the Special Carbon Dial Table. Provided that the original traditional material product drawings are provided, with tooling load and working environment, a preliminary dial table composite material design can be provided, for quote.



### Rectangular Carbon Dial Table

Rectangular Carbon Fiber Panel Manufactured into Rectangular Carbon Dial Table.

As a design and analytical service ACI will evaluate the design impact of a Rectangular Carbon Dial Table manufactured from a Carbon Fiber Panel. Provided that the original traditional material product drawings are provided, with tooling load and working environment, a preliminary dial table composite material design can be provided, for quote.

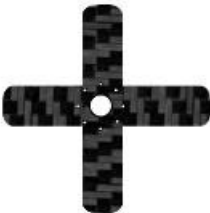


### Hexagonal Carbon Dial Table

Basic Carbon Fiber Disc Manufactured into Hexagonal Carbon Dial Table.

As a design and analytical service ACI will evaluate the design impact of a Hexagonal Carbon Dial Table manufactured from a Carbon Fiber Disc. Provided that the original traditional material product drawings are provided, with tooling load and working environment, a preliminary dial table composite material design can be provided, for quote.

# Cross Carbon Dial Table



Rectangular Carbon Fiber Panel Manufactured into Cross Carbon Dial Table.

As a design and analytical service ACI will evaluate the design impact of a Cross Carbon Dial Table manufactured from a Carbon Fiber Panel. Provided that the original traditional material product drawings are provided, with tooling load and working environment, a preliminary dial table composite material design can be provided, for quote.

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600, 18 th Av  
Rockford, IL 61104  
Tele: 815 986 4184  
Fax: 815 986 4199  
e-mail: [sales@aci-sci.com](mailto:sales@aci-sci.com)  
[www.aci-sci.com](http://www.aci-sci.com)  
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