**2024 USMTS BODY**

**Side View**

**Top View**

**Spoilers**

Option 1: Five (5) Inch Spoiler – includes USMTS/USRA spec engine, 23-degree steel-headed flat tappet engine and open engine option #4. The maximum rear spoiler height shall be five (5) inches.

Option 2: Six (6) Inch Spoiler – includes USMTS/USRA concept engine. The maximum rear spoiler height shall be six (6) inches. GM CT525 crate engine.

Option 3: Seven (7) Inch Spoiler – includes GM 604 crate engine. The maximum rear spoiler height shall be seven (7) inches.

All spoilers shall be measured as complete material height including hinge and all hardware associated with connecting the spoiler to the deck. Rear spoiler may not exceed the width of the rear deck lid, must be flush to the deck and must extend from right edge of deck to left edge of deck. Spoiler material must remain flat. Rear spoiler must remain separate from sail panels. A maximum of two (2) center supports and a maximum of two (2) side supports may be attached to the front of the rear spoiler.

**Spoiler Braces**

a. 10” Maximum.  
b. 4” Maximum.  
c. 20” Maximum.  
d. 8” Maximum.

All spoiler supports must be of the same shape with a maximum of four supports. No mixing of the two outside supports. Metal braces in center are permitted. Spoiler must mount to deck. Supports may extend a maximum 2” behind spoiler.