

2025 CHAMP AND CAR HANDLER SCALE INFORMATION

1.a. Car rain cover must be kept in the rear of the car at all times except when being used during rain. It will remain in the rear of the car during weigh-in and while champ is racing. If the rain cover is missing a new rain cover must be purchased by the car handler.

1.b. All car handlers will bring to the scales an additional 10 pounds of small adjustable weights every time their champ's car is weighed. (This is in addition to the adjustable weights that are already in the car.)

1.c. Car handlers are allowed to see their champ's weight and/or champ's car weight on the scale display monitor if they choose to do so.

1.d. No one is allowed to use an unattended scale; a Race Official must be present anytime a scale is being used.

2.a. The champ's weight will be measured without their race helmet, with their racing shoes on, and clothes similar to those they will be wearing when they are racing. No additional weight, water bottles, phones, or other objects, etc. in their pockets or on their bodies.

2.b. The dry weight of the car will include the champ's helmet and rain cover. The rain cover needs to remain in the rear of the car when not in use.

2.c. Photographs of the champs in their racing position while on the scale may be taken by an AASBD official. AASBD may use these photos to verify that the champs are in their same racing position at the starting line, during the course of racing, and at the finish line.

3.a. Champs will be in race position with their helmets on correctly and buckled/strapped while their official weight is being measured and recorded. This includes both total weight and tail weight.

3.b. Car handlers will bring weight wrenches and small adjustable weights to the scales whenever their champ's car is being weighed.

3.c. Wing nuts will be loosened before getting on the scales.

3.d. Car handlers may bring a kneeling pad to the scales if needed when adjusting their champ's weight in the car.

3.e. Champ's racing helmet will be required during weigh-in for the following recorded weights: Total Weight, Dry Car Weight, and Tail Weight

4a. Car handlers may communicate directly with the scale workers explaining what they want their total weight and tail weight to be.

4.b. The max total weight may be up to 2 pounds light if the champ and car handler so desires. If a champ chooses to run 2 pounds light, they should inform the scale workers anytime they are being weighed or reweighed. If running 2

pounds light, the tail weight needs to be adjusted within legal limits per tail weight range chart.

4.c. Whenever a champ in any division is weighing total weight the tail weight will also be measured; both weights are measured with the champ in racing position.

4.d. For the master's division, the total and tail weight will be measured with the hatch open, champ in racing position, helmet on and fasten correctly. While the champ is still in racing position, the hatch will be closed and tail weight will be measured again to verify that it is within the legal limits for the final official recorded weight.

5.a. When the cars are weighed for the challenge races on Tuesday and Wednesday, they will be weighed on the 7 scales that are near the blue and white barns.

5.b. For the All-Star Race on Thursday all cars and champs will be weighed after alignment. They will be weighed on the scales near the white barn. Stock, super stock and masters divisions will be assigned a specific scale based on each division.

6.a. At the beginning of the challenge races and Saturday's race, the champs will be weighed for champ weight only. The champ weight tolerance rule will be in effect which means that the champ's weight must be within 2 pounds, plus or minus, from their previously recorded weight. If the champ's weight is outside the 2-pound window, they will remove their car from the barn and do a total reweigh bringing the total weight up to max total weight per division (unless the champ chooses to run up to 2 pounds light). Anytime the total weight is measured the tail weight will also be measured and must be within the legal tail weight range (per charts).

6.b. When a champ is weighed and is outside the 2-pound tolerance (plus or minus) based on their previously recorded weight the champ will receive a colored sticker on their lanyard. Once the total weight is corrected to the max weight per division a different color sticker will be applied to their lanyard.

7.a. The following weights are documented in the computer:

TOTAL WEIGHT: Includes car, champ, helmet, and rain cover.

TAIL WEIGHT: Includes the car, champ, helmet, and rain cover.

CHAMP WEIGHT: Champ only (no helmet).

DRY CAR WEIGHT: Includes car, helmet, and rain cover.

7.b. The following 2 weights will be recorded on the rear cockpit weight sticker:

DRY CAR WEIGHT: Includes car, helmet, and rain cover.

CHAMP WEIGHT: Champ only (no helmet).

8.a. It is recommended that the champs and car handlers bring the following items with them to the scales whenever weighing or reweighing:

WEIGHT WRENCHES: ½" wrench, crescent wrench and or wing nut wrench

SMALL ADJUSTABLE WEIGHTS: ½ lb, 1 lb, 2 lb, & 3 lb increments with a minimum of 10 pounds of adjustable weights

KNEELING PADS: If needed for the car handler to kneel down to make weight adjustments.

8.b. No weights and/or tools are allowed in the barns. Plan ahead and leave them in a secure location before entering the barn.