

## 2026 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 a rain event. 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 before going to the scale.

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.

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

1.e. **Champs will never weigh on their own wheels.** Champs will weigh on official AASBD UniGrip race wheels.

2.a. The champ's weight will be measured with their racing shoes on and clothes similar to those they will be wearing when they are racing. Champ will not be weighed with their helmet. No additional weight, water bottles, phones, or other objects, etc. in their pockets or on their bodies.

2.b. The dry weight, total weight, tail weight, and dry tail weight of the champ's car will include the helmet and rain cover. The rain cover will remain **in the rear** of the car. When weighing all dry weights for Stock & Super Stock the helmet must be placed in front of the foam on top of the car, for Masters the helmet must be secured in the headrest.

2.c. Tail Weight is always measured with the champ in racing position.

2.d. 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 to 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, Tail Weight, Dry Tail Weight, and Dry 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 must also be measured and verified that it is within the legal tail weight range based on the charts.

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 fastened 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. For the Local Challenge Race, the scales outside the blue barn will be used. For the Rally Challenge race, the scales outside the white barn will be used.

5.b. For the All-Star Race all cars and champs will be weighed after alignment. The 3 scales near the white barn will be used. 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. The champ weight tolerance rule will be in effect.

6.b. Champ weight tolerance rule:

More than 1 lb. under – remove car from barn and reweigh

More than 2 lbs. over – remove car from barn and reweigh

If the champ's weight is outside the tolerance rule, 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 weight needs to be added or removed then the champ will be required to get into race position to verify that tail weight is within legal tail weight range (per charts).

6.c. When a champ is weighed and is outside the tolerance rule 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. Heat winners will report directly to the scales upon arriving at topside to have their weight verified with the AASBD race wheels still on. Champ must remain with the car until official weights are verified.

7.b. If the Total weight and Dry Tail weight are equal to the previous recorded weights, then the champ does not need to get into race position to complete weight verification. However, if any weight needs to be added or removed then the champ will be required to get into race position to verify that tail weight is within legal tail weight range (per charts).

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

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

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

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

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

CHAMP WEIGHT: Champ only (no helmet).

8.b. The following 3 weights will be recorded on the rear cockpit weight sticker:

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

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

CHAMP WEIGHT: Champ only (no helmet).

8.c. Total weight may not be over max total allowed per division.

Stock Division may weigh between 198 and 200 (not over 200)

Super Stock Division may weigh between 238 and 240 (not over 240)

Masters Division may weigh between 253 and 255 (not over 255)

9.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, adjustable (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 (This is in addition to the adjustable weights that are already in the car.)

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

9.b. **NO WEIGHTS, TOOLS, DRINKS OR FOOD ARE ALLOWED IN THE BARNs.** Plan ahead and leave them in a secure location before entering the barn.

## Champs & Car Handlers Scale Checklist:

HELMET

RAIN COVER IN THE REAR OF THE CAR

RACE SHOES

WEIGHT WRENCHES: ½” wrench, adjustable (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 (This is in addition to the adjustable weights that are already in the car.)

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

Champ weight tolerance rule:

More than 1 lb. under – remove car from barn and reweigh

More than 2 lbs. over – remove car from barn and reweigh