



Use the following formula and information to determine what your drag chute needs are going to be. However, this formula is only a guide. Stroud recommends calling them to find out exactly what you need.

- Drag chutes only understand two things: weight and speed.
- Body styles do enter into the picture.
- You can figure out how much canopy you need and match it to your class by using the formula below. **Remember, this is only a guide.**

$$((\text{Weight of car, in pounds}) \times (\text{Speed, in mph})) \div 1,000$$

$$\text{For example: } (1,600 \times 150) \div 1,000 = 240$$

This is the MAX limit for S/C. If you have a higher number than this, you require a stronger chute.

If you are over 200mph or your number exceeds the table limits, please call Stroud.

S/C	240 or less	Model #400
S/G	330 or less	Model #410
C/E	400 or less	Model #420
P/S	460 or less	Model #430
Alcohol / Fuel Rail	Must use 2 chutes	Model #450
Alcohol / Fuel Funny	Must use 2 chutes	Model #470

Several colors are available: Black, White, Blue, Yellow, Pink, Orange, and White.

Stroud offers chutes with two types of Deployment/Launcher systems:

01-Deployment Bag, uses a pilot chute

If you are using a pilot chute deployment method you will receive a #4063 Large Deployment Bag and a #23 Bridal cord

02-Launcher Bag, uses a launching spring or air assist

If you are using a launching (air or spring) you will receive a #4053 Large Launcher Bag

Tip! If you currently have a canvas bag with a black circle attached to it, you need the launching system bag.