

2018 Speedway Willow Springs

Hot Stock Rules

This class is based on the most commonly run stockcars in California today!

If you have a hobby/street stock type car from Barona, Perris, Bakersfield, Ventura, Santa Maria ect, Then your car probably fits this class! Come give the pavement a try with little or no changes to your car! The rules are loosely written to allow cars from everywhere, but may be expanded if taken advantage of. Your car should follow your tracks rules except for the guidelines we have established in these rules!

108" minimum wheelbase.

All weight is measured with the driver at any time.

3200# minimum and 56% left side maximum with non-vortec engine.

3400# minimum and 54% left side maximum with any vortec head engine, including Sealed GM 602 crate engines. Sealed GM 602 crate engines may run a 650 cfm holley 4bbl carburetor if using a 6200 rpm rev limiter.

Engines must be mounted in Stock location.

365 Cubic inch maximum, no stroked or destroked engines allowed.

Cast iron OEM block, heads and exhaust manifolds only.

No performance blocks or heads such as bowtie. No angle plug heads.

Flat top pistons only!

Any aluminum or cast iron intake manifold ok. Gasoline only.

One stock no touch 4412 holley 500cfm 2bbl carb required on all built motors.

Sealed GM 602 crate engines are subject to tech the same as all others and must meet all engine rules listed.

Cars with 114" wheelbase or more, may run a 4bbl carb with no rpm limiter.

Hydraulic lifters only. Stamped steel rocker arms only. No roller tip rockers.

Stock size valve springs only. No performance double springs, beehive ect.

Maximum cranking compression 200#.

Stock appearing metal (steel or aluminum) bodies only. Must have a stock steel roof.

Full stock floor pan from firewall to firewall.

Stock mounted brake master cylinder in Stock location. Complete working stock 4 wheel brakes mandatory.

Rear disc brakes ok with stock steel calipers only.

Full stock unaltered suspension, mounted in stock location only.

Steel bodied, rubber mounted, Non adjustable, Non rebuildable Shocks, on stock mounts in the stock location.

Racing springs ok. Fixed, non-adjustable spring spacers ok.

OEM transmissions, standard or automatic with all gears operational. Must have working single disc clutch or working torque converter. Must have a working starter.

Tires- Hoosier 700 takeoffs, oss and willow towel city recaps, American Racer 970, hoosier imca stamped g60 or any 8" maximum tread width dot street radial on a 15" wheel. No recapped radials. All 4 tires must be same type. No mixing types.

Note - Other tires may be considered. Call ahead and let us know what you have. We will try to accommodate you.

Wheels 8" maximum width, steel wheels only.

Any make OEM rear end ok. No quick-change rearends, no aluminum center sections.

6" spoiler ok. - No 2 way Radios. - Mirrors Ok!

All Standard safety rules apply! Call ahead of time if you have any doubts!

Official's decisions are final.

This class may use multiple qualifying procedures throughout the season to keep things fresh!