

If the rule is in **BLACK** text, then it is the same as 2016.

If the rule is in **BLUE** text, then it has been changed for 2017.

If any future revisions are made it will be in **RED** text.

**Class Designation:** RvM

**General Safety:** All vehicles must conform with general IHRA safety rules.

**Engine Coolant:** Only water is permitted in the coolant system. Antifreeze or other additives are prohibited.

**Hybrids:** Hybrids are also permitted in this class (Import engines are permitted in Domestic bodies. Domestic engines are permitted in Import bodies.)

**Body:** Door cars only are permitted. Any year vehicle is allowed.

**Chassis:** 2-rotor cars may run a full tube chassis. 4-cylinder (Non-Ecotec) cars may run full tube chassis. 3-rotor, Ecotec 4-cylinder, and 6-cylinder cars may run a back-halved chassis from the firewall back (must retain stock firewall and front strut towers).

**Suspension:** Any type suspension is permitted.

**Lights:** Not required.

**Windows:** OEM glass or lexan windows are permitted.

**Interior:** Not required.

**Exhaust:** Not required.

**Driveline:** Any type driveline is permitted.

**Transmission:** Any auto or manual transmission is allowed.

**Clutch:** Any style clutch is permitted.

**Shifter:** Any type shifter is permitted.

**Fuel:** Any fuel is permitted.

**Fuel System:** Any type fuel system is permitted.

**Oiling System:** Any type oiling system is permitted.

**Engine:** OEM or Aftermarket blocks are permitted.

**Turbochargers:** Turbochargers are measured at the inducer wheel where the leading edge of the inducer wheel meets the housing.

**Nitrous Oxide:** Any style nitrous oxide system is permitted for combinations that allow nitrous oxide. If nitrous oxide is not permitted for your combination, then bottles and solenoids must be removed from car and nitrous nozzles must be capped. See tables below to see if nitrous oxide is permitted for your combination.

**Intercooling:** Liquid intercoolers and air intercoolers are permitted. Water injection is permitted.

**Tires:** All tires are checked by sidewall designation.

2-rotor, 3-rotor, & 4-cylinder cars: Any size tire is permitted.

6-cylinder cars: Maximum size slick is 32.0"x14" or 33"x10.5W"

**Engine Containment Device:** Engine diaper or catch pan device to capture oil and/or debris in the event of engine and/or transmission failure mandatory. Where exhaust header passes directly under oil pan, a two-piece diaper may be utilized. If a catch pan device is used, catch pan must employ minimum 2-inch-high lips on all sides. Lips must be covered or curved inward, so as to contain oil in pan. Catch pan must cover entire area below the engine/transmission. Catch pan must extend from radiator support to firewall and from frame rail to frame rail. In all cases, lips must be adequate enough to contain oil in the catch pan. Should a competitor spill excessive oil from the catch pan and debris onto the track, he or she may be disqualified from further competition at the sole and absolute discretion of the event director.

Engine	Driveline	Transmission	Maximum Turbocharger	Nitrous Oxide	Car & Driver Minimum Weight
2-rotor	RWD	Manual or Auto	No Restrictions	Nitrous ok	2000 lbs.
3-rotor	RWD	Manual or Auto	Any size single	Nitrous Prohibited	2400 lbs.
3-rotor	RWD	Manual or Auto	No Restrictions	Nitrous Prohibited	2500 lbs.

\* 2-rotor cars with 3/4 chassis: Deduct 100 lbs.

Engine	Driveline	Transmission	Maximum Turbocharger	Nitrous Oxide	Car & Driver Minimum Weight
4-cylinder	FWD	Manual or Auto	No Restrictions	Nitrous Prohibited	1800 lbs.
4-cylinder	AWD	Manual or Auto	No Restrictions	Nitrous ok	1900 lbs.
4-cylinder (Ecotec)	RWD	Manual or Auto	Any 80.9 mm single	Nitrous Prohibited	2250 lbs.
4-cylinder (Ecotec)	RWD	Manual or Auto	Any 88.9 mm single	Nitrous Prohibited	2350 lbs.
4-cylinder (All Others)	RWD	Manual or Auto	Any 76.9 mm single	Nitrous Prohibited	2000 lbs.
4-cylinder (All Others)	RWD	Manual or Auto	Any 82.9 mm single	Nitrous Prohibited	2050 lbs.
4-cylinder (All Others)	RWD	Manual or Auto	Any 88.9 mm single	Nitrous Prohibited	2200 lbs.
4-cylinder (All Others)	RWD	Manual or Auto	Any 98.9 mm single	Nitrous Prohibited	2400 lbs.

\* 4-cylinder (Non-Ecotec) cars with 3/4 chassis: Deduct 100 lbs.

Engine	Driveline	Transmission	Maximum Turbocharger	Nitrous Oxide	Car & Driver Minimum Weight
6-cylinder	RWD	Manual	GT4788 / PT8884 / T48074 / S500-88	Nitrous Prohibited	2300 lbs.
6-cylinder	RWD	Manual	Any 88.9 mm single	Nitrous Prohibited	2500 lbs.
6-cylinder	RWD	Auto	Any 88.9 mm single	Nitrous ok	2400 lbs.
6-cylinder	RWD	Manual	67.9 mm twins	Nitrous Prohibited	3000 lbs.
6-cylinder	AWD	Manual or Auto	No Restrictions	Nitrous ok	3000 lbs.