

DRP 2017 - BANDIT

Car# & Color \_\_\_\_\_

Date \_\_\_\_\_

Year/Make \_\_\_\_\_

Model \_\_\_\_\_

Chassis # \_\_\_\_\_

Driver \_\_\_\_\_

Phone \_\_\_\_\_

**SAFETY**

- 1  Aluminum seat with shoulder & headrest support
- 2  Seat mounting and rear head support
- 3  Heavy gauge floor pan, sealed firewalls
- 4  Safety belts: 2013
- 5  Shoulder harness max 2" below driver's shoulders
- 6  Kill switch: Access from both sides & labelled
- 7  Padding: Roll bars, steering shaft
- 8  Fire exit: with dial and charged
- 9  Roll cage minimum required: two point hoop bar behind driver's seat, recommended four point cage around the driver, in either case of 1-3/4" diameter .090" wall, mild steel tubing. No exhaust tubing or water pipe.
- 10  Roll bar/cage must be sufficiently welded to floor/rocker box, or welded to sandwich plate bolted to floor
- 11  Top of roll bar/cage must be reinforced to the rear with two bars, either to spring towers or rear frame
- 12  Spring towers may be connected side to side, at both front and rear suspensions
- 13  Main roll bar behind driver must contain a diagonal bar
- 14  Recommended 3 door bars driver side & passenger side
- 15  Mandatory driver side steel deflector plate, 1/8" minimum thickness
- 16  Recommended to have 5 side to side bars:
  - a. top of main hoop
  - b. bottom of main hoop about 4" above floor
  - c. middle of main hoop directly behind seat
  - d. top front of cage by windshield, and
  - e. at front of cage at dash height
- 17  Window net: Latch up front
- 18  Driver's suit and gloves: Nomex
- 19  Helmet: SA-2010 (SFI 31.1)
- 20  Eye protection
- 21  95 DB max for all cars
- 22  No antifreeze
- 23  Tow hooks: Required front and rear
- 24  Battery: 12V maximum - if inside driver's compartment, must be inside a battery box
- 25  Ballast: Mounting (no hose clamps), white with car #
- 26  Transponder location: 150" from front of car
- 27  Studs long enough for threads to show
- 28  All drain plugs must be safety wired
- 29  Driver with raceiver - Mandatory
- 30  Gas tank: Stock with two extra straps
- 31  Gas tank: Fuel cell OK, mounted on top of floor sealed from the driver's compartment
- 32  Gas Line: Steel with protective routing
- 33  Fuel pump: Stock location, kill switch operated
- 34  Doors welded shut
- 35  Interior: Flamables removed

**NEW FOR 2017 & REMINDERS**

- 1  **NO FUEL ALLOWANCE - weights are after the race**
- 2  Minimum 10 years old
- 3  Wheel base: 92" - 107"
- 4  Air cleaner required
- 5  Maximum 7" wheel

Initials \_\_\_\_\_

**EXHAUST**

- 1  Maximum 2-1/2" O.D. exhaust

5. Air cleaner required
6. Engine Location, No motor set back or offset, engine must remain in original position.
7. You may remove unnecessary parts and wiring (A/C compressors, smog pumps, etc)
8. Engines may not cross MFG lines.
9. Stock cast iron or steel all parts must be OEM.
10. All insulation under hood must be removed.
11. No plastic lines to oil pressure gauges – steel braided preferred

D. Cooling System:

1. Shroud above fan mandatory, if running a mechanical fan.
2. Electric fans allowed.
3. Radiator over-flow required.
4. No antifreeze or similar products.
5. Radiator must remain in stock location.

E. WEIGHTS

**WEIGHT CHART**

CAR TYPE	MOTOR (LITER)	Minimum Weight (LBS)	Factory HP
Honda Civic	1.6	2200	108
NEON	2.0 SOHC	2450	132
NEON	2.0 DOHC	2500	150
ESCORT GT	1.8	2400	127
ESCORT	2.0	2400	127
FORD PROBE	2.0	2350	118
EAGLE TALON	2.0	2500	140
INTEGRA	1.8	2450	138
PRELUDE V-TECH	2.2	<b>NOT ALLOWED</b>	187
PRELUDE	2.2 SOHC	2450	133
NISSAN SENTRA	2.0	2500	140
NISSAN SENTRA	2.5	<b>NOT ALLOWED</b>	175
CAVALIER	2.2	2350	120
CAVALIER	2.4	2500	150
SATURN	1.9 DOHC	2400	124

1. Base weight for any other type of car will be 2400 lbs. This weight will be confirmed or adjusted when you return for next racing event.
2. All weights include driver are minimums. **No Fuel Allowance.**
3. **Weight percentage for all cars will be 45% right side minimum of total weight of car w/driver**
4. **Note header penalty of 50 pounds, SEE RULE J-4.**
5. All weights: must be **securely** bolted (2 bolts of 1/2" diameter per piece minimum, with large washers or sandwich plates) to frame or cage, and be **painted white, and have car number on it.** Any loss of weight from any car for any reason will result in a cash fine of \$5 per pound.

F. Suspension

1. Must remain stock for make, model, and year.
2. Stock struts only. **Any steel spring** that fits in stock location is allowed. Dust boots on struts must be removed. Suspension must have travel in both up and down directions from ride height as sitting in tech area.
3. Ride attitude must be maintained.
4. The only optional exceptions are as follows:
  - a. You may run camber on the front and rear wheels, no limit.
  - b. Except for exhaust components, minimum ground clearance is 4 1/4" for any part, after the race.

G. Tires and Wheels

1. DOT tire with a maximum cross section or 195mm and aspect ratio of 60, 65, 70, 75, only. No racing slicks or race tires.
2. Tires must be same size/series per axle, (example P185/65R14 and P195/65R14 on same axle not allowed)
3. No Tire Treatments of any kind allowed.