



# Independent Motorsports Group

Performance Index  
Car Classing Guide

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# Contents

- A. Foreword..... 3
- B. Class Structure ..... 4
  - 1. Class Names and Designations..... 4
  - 2. Modification Points and Classing..... 4
- C. Class Equivalency ..... 5
- D. Online Class Calculator..... 6
- E. Modification Points Values ..... 6
  - 1. No-Points Modifications ..... 6
  - 2. Tires..... 9
  - 3. Weight Reduction ..... 9
  - 4. Engine..... 10
  - 5. Drivetrain ..... 11
  - 6. Suspension ..... 11
  - 7. Brakes & Chassis ..... 12
  - 8. Aerodynamics ..... 12
- F. Vehicle Base Class by Make ..... 13

## A. Foreword

What makes IMG special is our community of drivers, staff, friends, and family. We will always strive to build a friendly community where everyone is there to help each other learn and grow. If you have a problem, we not only encourage, but expect, you to look to our staff, your neighbor in the paddock, or your fellow competitors for help. No matter how small or large the problem, we will do everything within our power to make sure no one is ever left stranded.

These rules are designed to ensure that every participant, at every level (novice, time trialer and racer), has an excitable, enjoyable and – most importantly – safe experience on track. Participant feedback is welcome, as we continue to strive to make IMG events the best that they can be.

In the interest of being inclusive, any group of 3 or more cars in the same class from a recognized sanctioning body will be considered a class of its own as long as all participating rules meet the rules of the sanctioning body and the minimum safety requirements of IMG.

If you have any questions, comments, or suggestions on these rules, please contact us at:

### **Independent Motorsports Group**

[info@imgracing.com](mailto:info@imgracing.com)

570.682.9666

## B. Class Structure

The intent of the IMG Performance Index classing rules is to foster close competition amongst various production, closed wheel, and sports racer type vehicles of varying makes, models, and modification levels.

All vehicles start in a base class with a minimum competition weight. As modifications are made or as weight is removed, each car will accrue points based on the type and extent of the modification. Once you exceed a certain number of modification points, your car will be bumped to the next class. The details for determining your final competition class are as follows:

### 1. Class Names and Designations

The following class designations will be used for all IMG competitive racing events. From highest to lowest, they are:

<i>Designation</i>	<i>Competition Class Name</i>
<b>PI-X</b>	Performance Index Extreme
<b>PI-1</b>	Performance Index 1
<b>PI-2</b>	Performance Index 2
<b>PI-3</b>	Performance Index 3
<b>PI-4</b>	Performance Index 4
<b>PI-5</b>	Performance Index 5
<b>PI-6</b>	Performance Index 6
<b>PI-7</b>	Performance Index 7

The following base class designations are also used for the sole purpose of classing cars. However, cars will not compete in these classes at events. Any car prepared to the following base class designation will compete in the PI-7 class.

<i>Base Class Designation</i>	<i>Class Name</i>
<b>PI-8</b>	Base Index 8

All cars participating in IMG race or time trial must have their class designation displayed on both sides of the car in clearly visible lettering of at least 4" in height.

### 2. Modification Points and Classing

Each car starts with a base class and minimum weight, which reflects the performance of the car as it comes from the factory in the specified trim in the US Domestic Market. Each modification to the car will give your car an additional number of modification points, as shown below. For every 20 points you accrue, you will be bumped to the next highest class.

For example:

- A PI-6 car with 19 modification points will compete in PI-6
- A PI-6 car with 20 modification points will be bumped one class to PI-5
- A PI-6 car with 80 modification points will be bumped four classes to PI-2

The PI-X class is considered an “unlimited” class – any car that complies with the IMG vehicle safety rules may participate in PI-X.

Some cars start with a fixed set of initial modification points to reflect additional performance relative to other cars in the same base class. These cars will be marked with a \* (+7 initial points) or \*\* (+14 initial points) next to their names in section F below.

## C. Class Equivalency

Purpose built racecars and vehicles built for other racing series rules vehicle classes may participate in IMG Performance Index class races under the following class equivalency mapping as prepared for their respective rules.

Cars competing under the class equivalency rules may race with their original class markings, as long as they are fully compliant with the rules of their original series (and are able to provide verification of this on demand), and carry their equivalent PI designation on both sides of the car.

<i>Class Name</i>	<i>PI Class</i>
Spec Miata	PI-6
Showroom Spec Miata	PI-6
Showroom Stock B	PI-5
Showroom Stock C	PI-6
American Sedan	PI-2
Improved Touring S	PI-4
Improved Touring A	PI-5
Improved Touring B	PI-6
Improved Touring C	PI-7
Touring 1	PI-2
Touring 2	PI-3
Touring 3	PI-4
B-Spec	PI-7
Spec Racer Ford	PI-4
Entropy Sports Racer	PI-6
Panoz GTRA	PI-2

<i>Class Name</i>	<i>PI Class</i>
TTS	PI-X
PTA / TTA	PI-1
PTB / TTb	PI-2
PTC / TTC	PI-3
PTD / TTD	PI-4
PTE / TTE	PI-5
PTF / TTF	PI-6
Super Touring	PI-X
Factory Five Roadster	PI-3
Legends Car	PI-3
Thunder Roadster	PI-1
Spec E30	PI-5
Boxster Spec	PI-4

## D. Online Class Calculator

To make vehicle classing easier, we recommend that you use the online classing calculator to determine your car's Performance Index class. To access the calculator and to print out a class sheet for your car, browse to:

<http://www.imgracing.com/ClassCalculator.aspx>

Remember to save a copy of your results and to bring them with you as proof of your class.

## E. Modification Points Values

The following table is a list of all of the allowed modifications and their modification points values. If a modification is not safety related and is not part of the list below, please contact us at [info@imgracing.com](mailto:info@imgracing.com).

*Note: "OEM" refers to the stock component for the location for the specific make and model as sold in the US Domestic Market. Updates / backdates across different trim levels or model generations, or across different models from the same manufacturer are considered "aftermarket" or "modified."*

### 1. No-Points Modifications

The following modifications are allowed with no modification points:

#### Engine

- a. Any commercially available pump or race gasoline / diesel, including E85. No methanol injection systems allowed
- b. Drop-in air filter upgrade with no modifications to the air box
- c. Radiator upgrade and modifications to surrounding fascia
- d. Aftermarket starter motor
- e. Aftermarket alternator and/or relocation
- f. Spark plug, plug wire, coil system, and ignition system replacement
- g. ECU reprogramming via re-flashing or electronic modification of the factory ECU
- h. Use of a SAFC or VAFC air-fuel controller on the OEM ECU
- i. Ignition timing adjustments via mechanical means
- j. Conversion of an electronic throttle to a cable throttle
- k. Aftermarket oil filter, piping, oil cooler, and/or catch can
- l. Valve cover replacement or modification
- m. Modifications to carburetor jets
- n. Blocking of carburetor vacuum ports
- o. Addition / relocation of an additional fuel pump for the sole purpose of limiting fuel starvation

- p. Engine rebuild , head and block decking, and bore honing less than 0.020" overbore that does not increase the compression ratio more than 0.5 over stock
- q. Balancing / blueprinting
- r. Removal or modification of balance shafts
- s. Aftermarket valve springs and retainers
- t. Aftermarket turbo blow-off valve / recirculation valve
- u. External wrapping and coating for headers and exhaust piping
- v. Removal of EGR, charcoal canister, and associated emissions plumbing

### **Drivetrain**

- a. Replacement / Upgrade of wheels, wheel studs, bearings, driveshafts, CV joints, and hubs that do not modify suspension geometry
- b. Wheel spacers that increase the track width less than 4" total
- c. Aftermarket flywheel and clutch assembly
- d. Aftermarket engine, transmission, and differential mounts or inserts that relocate the engine less than 1" in any direction
- e. Modification of the differential final drive ratio

### **Suspension**

- a. Bolt-on components that allow for simple camber, caster, or toe adjustability that do not relocate suspension mounting points or otherwise modify the suspension geometry (e.g.: camber plates, slotted strut tower, slotted hub)
- b. Reinforcement of the shock towers with no bars / bracing
- c. Two point front and/or rear strut tower bar
- d. Ride height adjustment on OE suspension without the use of aftermarket springs or dampers
- e. Non-metallic aftermarket suspension bushings

### **Brakes & Chassis**

- a. Aftermarket brake pads and rotors
- b. Replacement / addition / removal of brake lines, brake booster, master cylinder, proportioning valves, and associated plumbing
- c. Addition of brake ducts and brake fans
- d. Emergency brake removal
- e. Maximum of 250 lbs of solid ballast secured to the chassis using grade 5 hardware or above
- f. Seam welding of the chassis
- g. Rolled fender lip
- h. Fender flares
- i. Replacement of steering wheel
- j. Addition / replacement of mirrors
- k. Gear shifter / shift knob replacement / upgrade

- l. Aftermarket driver's and passenger's seats
- m. Modifications / covers for accelerator, brake, and clutch pedals
- n. Steering rack replacement or modification
- o. Steering wheel quick release
- p. Ducting, ventilation, and hoses for the purposes of driver cooling
- q. Replacement of the underbody trunk skin for the purpose of installing a fuel cell
- r. Modification of the transmission tunnel to fit driver safety equipment
- s. Sunroof removal and replacement
- t. Lightweight racing battery or relocated battery
- u. Airbag removal
- v. Removal of loose interior trim (includes floor mats, jacks, spare tire, and coin slots)
- w. Disabling / removal of the air conditioning system
- x. Replacement of windshield, rear window, and rear quarter windows with Lexan of at least 3/16" thickness

#### **Aerodynamics**

- a. Undertray / flat floor forward of the front axle and ending within the contours of the front bumper
- b. OEM hardtop for convertible cars

#### **Safety Equipment**

- a. Safety equipment as described in the IMG Race or Time Trial Rules and Regulations Guide, as appropriate for the type of competition the car will be taking part in

#### **Roll Cage**

- a. One or more bars that penetrate the firewall or bulkhead
- b. Any other attachment points to the chassis



## 2. Tires

There is a base tire width for each Performance Index class, as follows:

<i>Class</i>	<i>Base Width</i>
<b>PI-X</b>	No restriction
<b>PI-1</b>	295 mm
<b>PI-2</b>	265 mm
<b>PI-3</b>	255 mm
<b>PI-4</b>	245 mm
<b>PI-5</b>	235 mm
<b>PI-6</b>	215 mm

If the width of the largest tire on the car is greater or smaller than the base tire width shown above, modification points are assessed or subtracted as follows:

<i>Increase over Base width</i>	<i>Points Assessment</i>	<i>Decrease under Base width</i>	<i>Points Subtraction</i>
<b>+10mm</b>	+1	<b>-10mm</b>	-1
<b>+20mm</b>	+4	<b>-20mm</b>	-4
<b>+30mm</b>	+7	<b>-30mm</b>	-7
<b>+40mm</b>	+10	<b>-40mm</b>	-10
<b>+50mm</b>	+13	<b>-50mm</b>	-13
<b>+60mm</b>	+16	<b>-60mm</b>	-16
<b>+70mm</b>	+19	<b>-70mm</b>	-19

If a tire points assessment or subtraction puts the car “between” classes, the car shall compete in the higher of the two classes.

In addition, the following points assessments apply based on tire type:

- Non-DOT approved Racing slicks {+30 pts}
- Autocross or “Super-Soft” Compound DOT R compound Tires (Hoosier A6, Hankook Z214 C90 or C91) {+13 pts}
- DOT R compound tires with a UTQG treadwear rating of 40 or less (e.g.: Hoosier R6, Kumho V710, Goodyear Eagle RS, Hankook Z214 Soft / Medium / Hard compounds). Includes Grand Am and VRL takeoffs based on the Hoosier R6 compound {+10 pts}
- DOT R compound tires with UTQG rating of 50 to 130 (e.g.: Toyo RA1, Nitto N01, Pirelli P Zero Corsa) {+7 pts}
- DOT approved street tires with a UTQG rating of 120 – 200 {+2 pts}

## 3. Weight Reduction

The minimum competition weight for each vehicle is as listed in Section E. These weights represent the car “as raced” with driver, safety equipment, ballast, and no fuel. Any vehicle that weighs less than the minimum competition weight under these conditions will be assessed points as follows:

- The first 5 lbs under the minimum competition weight {+1 pt}

- b. Each 15 lbs under the minimum competition weight thereafter {+1 (cumulative)}

*For example:*

A car that is 110 lbs under its minimum competition weight will be assessed +8 pts.

#### 4. Engine

- a. All forced induction cars (OEM or aftermarket) {+5 pts}
- b. Any Aftermarket computer system (standalone or piggyback) – Naturally aspirated {+3 pts}
- c. Any Aftermarket computer system (standalone or piggyback) – Forced induction {+10 pts}
- d. Aftermarket air intake or airbox, including any modifications to the body / fascia that modifies the airflow characteristics to the intake {+1 pts}
- e. Aftermarket or modified throttle body {+2 pts}
- f. Independent Throttle Body conversion (non-OEM) {+4 pts}
- g. Aftermarket or modified fuel rail, injectors, pumps, fuel pressure regulator, or carburetor {+2 pts}
- h. Aftermarket or modified intake manifold:
  - i. 4 cylinder {+1 pt}
  - ii. 6 cylinder {+2 pts}
  - iii. 8+ cylinder {+3 pts}
  - iv. 12A and 13B Rotary {+2 pts}
  - v. All other Rotary engines {+3 pts}
- i. Water injection system {+6 pts}
- j. Replacement accessory pulleys {+1 pts}
- k. Replacement pulleys or idler for OEM supercharger {+4 pts}
- l. Aftermarket boost controller or modifications to vacuum lines to affect boost {+4 pts}
- m. Aftermarket or modified wastegate or associated components {+3 pts}
- n. Aftermarket or modified intercooler:
  - i. On a car without an OEM intercooler {+7 pts}
  - ii. Replacing an OEM intercooler {+4 pts}
- o. Modified or non-OEM camshafts, rockers, push rods, lifters, or cam timing gears {+6 pts}
- p. Modified, ported, or polished OEM head or the use of larger than OEM valves {+6 pts}
- q. Engine de-stroked below factory specifications {+4 pts}
- r. Addition of dry sump oiling system:
  - i. Without relocating the engine {+7 pts}
  - ii. Engine lowered from OEM position {+14 pts}
- s. Aftermarket, modified, or ported exhaust manifold / header {+2 pts}
- t. Modification of exhaust piping after the exhaust header / exhaust manifold {+2 pts}
- u. Removal, upgrade, or modification of the catalytic converter {+1 pts}
- v. Increased Engine Displacement by:
  - i. 1.5% to under 5.5% {+4 pts}
  - ii. 5.5% to under 7% {+6 pts}
  - iii. 7% to under 10% {+8 pts}

- iv. 10% to under 15% {+10 pts}
- v. 15% to under 20% {+15 pts}
- vi. over 20% {20 pts}
- w. Any modifications that increase engine compression by:
  - i. 0.5 to under 1.0 {+3 pts}
  - ii. 1.0 to under 2.0 {+6 pts}
  - iii. 2.0 to under 3.0 {+10 pts}
  - iv. over 3.0 {+15 pts}

## 5. Drivetrain

- a. Non-OEM sequential, semi-automatic, or dog-ring transmission {+7 pts}
- b. Alter or add forward gear ratios {+3 pts}
- c. Add paddle shifters to an automatic transmission {+3 pts}
- d. Add / modify limited slip differential or weld / lock an OE differential {+3 pts}
- e. Add traction control {+3 pts}
- f. Relocation of engine / transmission assembly between 1 and 10 inches of the OEM location {+7 pts}
- g. Modification of fixed rear axle to floating rear {+3 pts}

## 6. Suspension

- a. Aftermarket suspension dampers with an external reservoir or more than two ranges of damping adjustment {+10 pts}
- b. Aftermarket suspension dampers with a fixed external reservoir (connected by a non-flexible metal connection to the body) or with a main shaft diameter of 40mm or greater {+7 pts}
- c. Aftermarket / modified / re-valved suspension dampers not mentioned above {+3 pts}
- d. Non-OEM inverted suspension dampers {+1 pts}
- e. Aftermarket / modified springs, leaf springs, torsion bars, or mounting brackets {+2 pts}
- f. Coil spring conversion for leaf spring or torsion bar suspension {+2 pts}
- g. Aftermarket or modified anti-roll bars and/or endlinks {+2 pts}
- h. Aftermarket driver adjustable anti-roll bar {+4 pts}
- i. Aftermarket or modified control arms or RWD / AWD rear trailing arms {+4 pts}
- j. Aftermarket rear control arms for FWD cars for rigidity or wheel alignment {+1 pts}
- k. Aftermarket rear trailing arms on FWD vehicles for rigidity or wheel alignment {+1 pts}
- l. Use of alternate control arm mounting locations on cars equipped with multiple choices {+6 pts}
- m. Modification of OEM suspension pickup points to accommodate aftermarket panhard bar or trailing arms {+1 pts}
- n. Aftermarket or modified cross members that:
  - i. change the location of the lower control arms {+8 pts}
  - ii. do not change the location of the lower control arm {+2 pts}

- o. Relocate or move front suspension mounting points {+6 pts}
- p. Relocate or move rear suspension mounting points {+8 pts}
- q. Bumpsteer kits that modify the location of the tie rods or steering rack {+2 pts}
- r. Adjustment / Modification of ball joints or dive angles, including OEM adjustability {2 pts}
- s. Add or replace a Panhard bar or Watt's link with an aftermarket unit {+4 pts}
- t. Modify an existing OEM Panhard rod or Watt's link {+2 pts}
- u. Addition of torque arm to a suspension system that do not already have them {+4 pts}
- v. Replacement or modification of an OEM torque arm {+2 pts}
- w. Metallic suspension bearings or bushings except for camber plates, panhard rods, watt's link, or anti-roll bar end links {+3 pts}

## 7. Brakes & Chassis

- a. Aftermarket or modified brake calipers {+2 pts}
- b. Lower chassis tie bar / brace with max two attachment points {+1 pts}
- c. Tower braces with three or more attachment points {+1 pts}
- d. Additional chassis stiffening devices or braces (including lower tie bars with multiple points, fender braces, subframe connectors, etc) {+3 pts}
- e. Increase in track width greater than four inches by any means {+6 pts}

## 8. Aerodynamics

- a. Replacement or modification of the front fascia and/or air dam not mentioned elsewhere {+3 pts}
- b. Addition or modification of a single front splitter assembly that extends less than 5 inches past the OEM fascia {+3 pts}
- c. Addition or modification of a rear wing or spoiler no taller than 8 inches above the roofline and no wider than the width of the car {+4 pts}
- d. Addition of canards or winglets {+2 pts}
- e. Addition of a flat bottom or splitter that extends rearward of the front axle {+5 pts}
- f. Addition of a rear diffuser {+2 pts}
- g. Replace or modify an OEM rear diffuser, rear bumper cover, or rear bodywork {+1 pts}
- h. Add a vortex generator to roof or rear deck lid {+1 pt}
- i. Add or modify side skirts {+2 pts}
- j. Add air diverters to front window frame {+2 pts}
- k. Remove front windshield or windshield frame {+7 pts}
- l. Add rear vertical panels including: end plates taller than 12 inches, vertical canards, diffuser strakes taller than five inches in height, vortex generators greater than five inches in height {+2 pts}

## F. Vehicle Base Class by Make

The base classes and minimum competition weight for each car is as follows. If your car is not listed in the chart below and has not been prepared to one of the classes listed in the Class Equivalency map (section C), contact us at [info@imgracing.com](mailto:info@imgracing.com) for your class.

Some cars start with a fixed set of initial modification points to reflect additional performance relative to other cars in the same base class. These cars will be marked with a \* (+7 initial points) or \*\* (+14 initial points) next to their names.

<b>Make</b>	<b>Model</b>	<b>Min Weight</b>	<b>Base Class</b>
Acura	CL 2.2L	3064	PI-7
Acura	CL V6	3470	PI-6 *
Acura	CL-S	3510	PI-5
Acura	CL-S (w/ 6 speed transmission)	3446	PI-5
Acura	Integra 1.6L ('86-'89)	2300	PI-6
Acura	Integra 1.8L (non-VTEC)	2529	PI-6 *
Acura	Integra GS-R	2667	PI-5
Acura	Integra Type-R	2600	PI-4
Acura	NSX	3153	PI-3 **
Acura	NSX 3.0L ('91-'96)	3047	PI-3 **
Acura	RL ('05-'07)	3984	PI-5
Acura	RL (pre'05)	3920	PI-7 **
Acura	RSX	2734	PI-6 **
Acura	RSX-S	2770	PI-4
Acura	TL ('04-'05)	3465	PI-5 *
Acura	TL (pre '04)	3487	PI-6 *
Acura	TL 3.2L ('06-'07)	3580	PI-5
Acura	TL 6-spd MT SH-AWD ('10-'11)	3840	PI-4 **
Acura	TL Type-S 3.5L ('07-'08)	3559	PI-5 **
Acura	TL-S ('02-'03)	3558	PI-5
Acura	TSX ('04-'07)	3257	PI-6 **
Alfa Romeo	1600 Spider	2250	PI-6
Alfa Romeo	164 ('91-'93)(FWD) (183 hp)	3325	PI-6 *
Alfa Romeo	2000 Spider	2288	PI-5
Alfa Romeo	2600 Spider	2683	PI-6 **
Alfa Romeo	Milano 2.5L ('87-'89)	2907	PI-6 *
Alfa Romeo	Milano 3.0L ('87-'89)	2907	PI-5
Audi	A3 2.0T (200 hp)('06-'07)	3263	PI-6 **
Audi	A3 3.2 AWD (250 hp)('06-'07)	3660	PI-5 *
Audi	A4 1.8T (150 hp)('97-'00)	2992	PI-6

<b>Make</b>	<b>Model</b>	<b>Min Weight</b>	<b>Base Class</b>
Audi	A4 1.8T (150 hp)(AWD)('97-'99)	3241	PI-6
Audi	A4 1.8T (170 hp)	3252	PI-6
Audi	A4 2.0T (197 hp)('05-'07)	3428	PI-6 *
Audi	A4 2.0T AWD (200 hp)('05-'07)	3549	PI-6 **
Audi	A4 2.8L (190 hp)	3263	PI-6 **
Audi	A4 3.0L (220 hp)	3462	PI-6 **
Audi	A4 3.2L (255 hp)(AWD)('07)	3671	PI-5 **
Audi	A6 2.7T (AWD)	3958	PI-5
Audi	A6 4.2L ('00-04)(AWD)	4024	PI-5 *
Audi	A6 4.2L ('05-'06)(AWD)	4145	PI-5 **
Audi	A6 4.2L ('07)(AWD)	4222	PI-4
Audi	A8 4.2L (AWD)('03-'06)	4288	PI-5 **
Audi	A8 4.2L (AWD)('07)	4288	PI-4
Audi	A8 4.2L (AWD)('97-'03)	4068	PI-5 **
Audi	A8 6.0L (AWD)('05-'07)	4729	PI-3
Audi	Coupe (110 hp)	2507	PI-7 **
Audi	Coupe (164 hp)	3174	PI-7 **
Audi	RS 4 (4.2L) (AWD)('07)	3957	PI-2 *
Audi	S4 ('03-'07)(AWD)	3869	PI-3
Audi	S4 (pre '03)(AWD)	3593	PI-4
Audi	S8 ('01-'03)(AWD)	4068	PI-4 **
Audi	TT (180 hp)('00-'06)	2822	PI-5
Audi	TT (225 hp)('02-'06)(AWD)	3220	PI-4
Audi	TT (250 hp)('04-'06)(AWD)	3351	PI-4
Audi	TT Quattro 3.2L ('08-'09)(AWD)	3218	PI-4 **
Austin	Mini 1L (<40hp)	1358	PI-7
Austin	Mini 1L/1.1L (40 to 47hp)	1450	PI-7
Austin	Mini Cooper (55hp)	1576	PI-7
Austin	Mini Cooper 1071S	1512	PI-6
Austin	Mini Cooper 1275S	1433	PI-6 **
BMW	1 M Coupe ('11)(3.0L turbo)	3370	PI-2 **
BMW	128i Coupe ('08-'09)	3250	PI-4
BMW	135i Coupe ('08)	3370	PI-3 *
BMW	2002 ('68-'74)	2282	PI-7 **
BMW	2002 ('75-'76) (2403 lb)	2403	PI-7 *
BMW	2002tii	2225	PI-5
BMW	318 (E36)('92-'98)(1.8L & 1.9L)	2933	PI-7 **
BMW	318 1.8L (E30)(pre-'92)	2657	PI-6 *
BMW	318 ti ('95-'99)	2778	PI-6 *
BMW	323 ('98-'00)(2.5L)	3153	PI-6 *

<b>Make</b>	<b>Model</b>	<b>Min Weight</b>	<b>Base Class</b>
BMW	325 ('01-'06)(2.5L184 hp)	3197	PI-6 **
BMW	325 ('92-'95)(189 hp)	3087	PI-6 **
BMW	325 (E30)('87-'91)(168hp)	2855	PI-6 **
BMW	325e (121 hp)	2780	PI-7 **
BMW	325i ('06)(3.0L 215hp)	3285	PI-5
BMW	325ic ('92)(168 hp)	2990	PI-6 *
BMW	325is (E30)('87-'91)(168hp)	2885	PI-5
BMW	328 ('07-'08) (3.0L 230 hp)	3351	PI-5
BMW	328 2.8L ('96-'00)	3197	PI-6 **
BMW	330 ('01-'06)(225hp)	3285	PI-5
BMW	330 ('06)(255hp)	3417	PI-5 **
BMW	335 3.0L ('07-'08)	3571	PI-3 **
BMW	5 series (<226hp)(RWD)(inc '07)	3494	PI-6 **
BMW	5 series (RWD)('08)	3500	PI-5
BMW	540	3803	PI-5 **
BMW	M Coupe (315 hp)	3141	PI-3 **
BMW	M Coupe/Roadster (240hp)	3131	PI-4
BMW	M Roadster (315 hp)	3141	PI-3 **
BMW	M3 (E30)('89-'91)	2865	PI-5 *
BMW	M3 (E30)(pre-'89)	2733	PI-5 **
BMW	M3 (E36)('95-'99)	3175	PI-4 *
BMW	M3 (E46)('01-'06)	3415	PI-3 **
BMW	M3 (E90/E92/E93)('08-'11)	3625	PI-2 **
BMW	M5 E28/E34('85-'93)	3788	PI-4 *
BMW	M5 E39 ('00-'03)	3792	PI-3 **
BMW	M5 E60 ('06-'08)	4012	PI-1
BMW	M6	3570	PI-5 *
BMW	M6 ('06-'08)	3909	PI-1
BMW	MINI Clubman S ('08-'10)	2800	PI-5 *
BMW	MINI Cooper ('01-'04)	2315	PI-6
BMW	MINI Cooper ('05-'10)	2546	PI-7 **
BMW	MINI Cooper ('11-'12)	2535	PI-6
BMW	MINI Cooper S ('02-'04)	2513	PI-5 **
BMW	MINI Cooper S ('05-'10)	2678	PI-5 **
BMW	MINI Cooper Works ('06-'08)	2720	PI-4 *
BMW	MINI Cooper Works ('09-'10)	2680	PI-3 *
BMW	Z3 4-cyl	2701	PI-6 *
BMW	Z3 6-cyl (2.5L)	2932	PI-5
BMW	Z3 6-cyl (2.8L)	2943	PI-5 *
BMW	Z3 6-cyl (3.0L)	2943	PI-4

<b>Make</b>	<b>Model</b>	<b>Min Weight</b>	<b>Base Class</b>
BMW	Z4 2.5L	2932	PI-5
BMW	Z4 3.0L ('03-'05)	3000	PI-4
BMW	Z4 3.0L (215 hp)('06-'08)	3020	PI-5 *
BMW	Z4 3.0L (255 hp)('06-'08)	3108	PI-4 *
BMW	Z4 M ('06-'08)	3197	PI-2
BMW	Z4 sDrive30i ('09-'11)	3240	PI-4 *
BMW	Z4 sDrive35i ('09-'11) (turbo)	3450	PI-3 **
BMW	Z4 sDrive35is ('11) (turbo)	3520	PI-2
BMW	Z8	3500	PI-2 *
Buick	Gran Sport 455 ('70)	3600	PI-3 *
Cadillac	Catera	3762	PI-7 **
Cadillac	CTS 2.8L ('05-'07)	3509	PI-6 *
Cadillac	CTS 3.6L ('03-'07)	3509	PI-5 *
Cadillac	CTS-V ('04-'07)	3847	PI-3 **
Cadillac	CTS-V ('09-'11)	4220	PI-X
Cadillac	CTS-V Sports Wagon ('11)	4400	PI-X
Cadillac	STS (4.6 V8) AWD ('05)	4295	PI-4
Cadillac	STS (V6)('05-'07)	3858	PI-6 **
Cadillac	STS (V8)('05-'07)	3940	PI-5 **
Cadillac	STS-V ('06-'07)	4233	PI-3 *
Cadillac	XLR ('04-'07)	3647	PI-4 **
Cadillac	XLR-V 4.4L V8 ('07)	3810	PI-2
Caterham	Super 7 (240 hp)	1150	PI-X
Chevrolet	Aveo ('04-'07)	2365	PI-7 *
Chevrolet	Camaro 3.1L	3105	PI-7 *
Chevrolet	Camaro 3.4L	3306	PI-7 *
Chevrolet	Camaro 3.8L	3307	PI-6 *
Chevrolet	Camaro 5.0L carb (170 hp)('87)	3250	PI-6 **
Chevrolet	Camaro SS ('10-11)	3860	PI-2 *
Chevrolet	Camaro SS ('12)	3800	PI-2 **
Chevrolet	Camaro SS ('96-'97)	3439	PI-4 *
Chevrolet	Camaro SS ('98-'02)	3433	PI-4 **
Chevrolet	Camaro Z28 ('98-'02)	3439	PI-4 *
Chevrolet	Camaro Z28 (pre '98)	3441	PI-5 **
Chevrolet	Camaro ZL1 ('12)	3860	PI-X
Chevrolet	Cavalier	2617	PI-6
Chevrolet	Cavalier Z24	2611	PI-6 *
Chevrolet	Cobalt 2.2L ('05-'08)	2991	PI-7 *
Chevrolet	Cobalt 2.4L ('06-'08)	2991	PI-6
Chevrolet	Cobalt SS (turbo)('08)	2975	PI-3 *



<b>Make</b>	<b>Model</b>	<b>Min Weight</b>	<b>Base Class</b>
Chevrolet	Cobalt SS 2.0L (S/C)('05-'07)	2991	PI-5 *
Chevrolet	Corvair (140hp)	2500	PI-6 **
Chevrolet	Corvair (95-100hp)	2500	PI-7
Chevrolet	Corvair Corsa Turbo	2500	PI-5 *
Chevrolet	Corvair Monza GT Spyder	2570	PI-6 **
Chevrolet	Corvette C4 ('85-'91)	3223	PI-4 **
Chevrolet	Corvette C4 ('92-'96) (LT1)	3203	PI-3 *
Chevrolet	Corvette C4 (LT4 option) (330 hp)	3350	PI-3 **
Chevrolet	Corvette C5 (all w/ Z51)	3173	PI-1
Chevrolet	Corvette C5 (inc. FRC w/o Z51)	3246	PI-2 *
Chevrolet	Corvette C6 ('05-'07)(Z51 ok)	3179	PI-1 *
Chevrolet	Corvette C6 ('08)(LS3)	3217	PI-X
Chevrolet	Corvette GS ('10+)	3311	PI-X
Chevrolet	Corvette GS ('96)	3350	PI-3 **
Chevrolet	Corvette Z06 ('01-'04)	3118	PI-1 *
Chevrolet	Corvette Z06 ('06-'08)	3130	PI-X
Chevrolet	Corvette ZR-1	3500	PI-2
Chevrolet	Cruze 1.4L Turbo ('11)	2950	PI-6
Chevrolet	Cruze 1.8L ('11)	3000	PI-7 *
Chevrolet	HHR SS ('08-10)	3280	PI-4 *
Chevrolet	Impala SS ('04-'05)	3606	PI-6 *
Chevrolet	Impala SS ('06-'08)	3711	PI-5 *
Chevrolet	Impala SS ('94-'96)	4036	PI-6 *
Chevrolet	Monte Carlo 3.9L LTZ ('06)	3501	PI-6 **
Chevrolet	Monte Carlo SS (pre '04)	3333	PI-6
Chevrolet	Monte Carlo SS 3.8L ('04-'05)	3391	PI-5
Chevrolet	Monte Carlo SS 5.3L ('06-'07)	3490	PI-4
Chevrolet	S10 Extreme (180hp)	3216	PI-6
Chevrolet	Sonic (1.4L turbo)('12)	2600	PI-6 **
Chevrolet	Sonic (1.8L)('12)	2600	PI-6 *
Chrysler	300 (3.5L) ('05-'07)	3650	PI-6 *
Chrysler	300C (5.7L) (AWD)('05-'07)	4273	PI-5 **
Chrysler	300C (5.7L)('05-'07)	4066	PI-5 **
Chrysler	300C SRT8 ('05-'07)	4160	PI-3
Chrysler	Cirrus 4-cyl	3141	PI-7 *
Chrysler	Conquest (turbo)	2900	PI-6 **
Chrysler	Conquest Tsi (turbo)	3050	PI-6 **
Chrysler	Crossfire (215hp) ('04-'07)	3010	PI-5
Chrysler	Crossfire SRT6 ('05-'06)	3240	PI-3 **
Chrysler	PT Cruiser	3147	PI-7

<b>Make</b>	<b>Model</b>	<b>Min Weight</b>	<b>Base Class</b>
Chrysler	PT Cruiser GT	3364	PI-6 **
Datsun	1600 Roadster ('66-'70)(96hp)	2030	PI-6
Datsun	510 (96 hp)	2040	PI-6 *
Datsun	510 (L20B swap)	2150	PI-6 **
DeTomaso	Pantera	3300	PI-3 *
Dodge	Caliber RT 2.4L AWD ('07-'08)	3308	PI-6
Dodge	Caliber SRT4 2.4L Turbo ('07-'08)	3200	PI-4 **
Dodge	Challenger R/T ('09-'10)	4140	PI-4 **
Dodge	Challenger SRT8 ('08-'10)	4140	PI-3 *
Dodge	Charger 3.5L ('06-'07)	3800	PI-6 **
Dodge	Charger 5.7L ('06-'07)	4031	PI-4 *
Dodge	Charger SRT8 ('06-'07)	4160	PI-3
Dodge	Magnum RT	4180	PI-5 *
Dodge	Magnum RT AWD	4393	PI-5 **
Dodge	Magnum SRT8	4260	PI-3
Dodge	Neon DOHC Coupe	2550	PI-6
Dodge	Neon DOHC Sedan	2550	PI-6
Dodge	Neon SOHC Coupe	2400	PI-6
Dodge	Neon SOHC Sedan (1st gen)	2400	PI-6
Dodge	Neon SOHC Sedan (2nd gen)	2450	PI-6
Dodge	Neon SRT4 ('03-05)	2970	PI-5 *
Dodge	Neon SRT4 ACR	2900	PI-5 **
Dodge	Shelby Charger (110hp)	2296	PI-7 **
Dodge	Shelby Charger (146hp)	2500	PI-6 *
Dodge	Shelby Charger GLHS (turbo)	2550	PI-5
Dodge	Shelby Lancer	3000	PI-6
Dodge	Shelby Omni GLH (146 hp)	2500	PI-5
Dodge	Shelby Omni GLHS	2540	PI-5
Dodge	Stealth (DOHC)	3153	PI-5
Dodge	Stealth (SOHC)	3086	PI-6
Dodge	Stealth Turbo ('91-'93)(AWD)	3803	PI-4
Dodge	Stealth Turbo ('94-'96)(AWD)	3671	PI-3
Dodge	Stratus 4-cyl	3192	PI-7
Dodge	Stratus RT	3219	PI-6
Dodge	Viper	3410	PI-X
Dodge	Viper ACR	3325	PI-X
Dodge	Viper Comp. Coupe	2995	PI-X
Eagle	Talon 2.0L (135-140hp)	2739	PI-7 **
Eagle	Talon Turbo ('90-'94)	2789	PI-5
Eagle	Talon Turbo ('95-'98)	2866	PI-5 *

<b>Make</b>	<b>Model</b>	<b>Min Weight</b>	<b>Base Class</b>
Eagle	Talon Turbo AWD ('90-'94)	3108	PI-5 *
Eagle	Talon Turbo AWD ('95-'98)	3153	PI-5 *
Ferrari	308	3159	PI-4
Ferrari	328	2803	PI-3 **
Ferrari	348 (<305 hp)	3233	PI-3 *
Ferrari	348 (320 hp)	3071	PI-2
Ferrari	355	2975	PI-1 *
Ferrari	360	3064	PI-X
Ferrari	360 Challenge	2822	PI-X
Ferrari	430	3197	PI-X
Ferrari	456GT	3726	PI-1 *
Ferrari	550	3726	PI-X
Ferrari	575M	3815	PI-X
Ferrari	612	4056	PI-X
Ferrari	Enzo	3009	PI-X
Ferrari	F430	3197	PI-X
Ferrari	Superamerica	3815	PI-X
Ferrari	Testarossa	3660	PI-1
Fiat	124 Spider 1400	2083	PI-7 **
Fiat	124 Spider 1600	2116	PI-6 *
Fiat	124 Spider 1800	2116	PI-6 **
Fiat	124 Sport Spider 2000	2359	PI-7 *
Fiat	128 (55-60 hp)	1730	PI-7
Fiat	500 ('12)(USA)	2400	PI-7 *
Fiat	X1-9 1.3L	1940	PI-7 *
Fiat	X1-9 1.5L	2030	PI-7 **
Fiat	X1-9 2000	1973	PI-2 *
Ford	Contour SVT	3126	PI-6 **
Ford	Escort 1.9L	2356	PI-8 *
Ford	Escort 2.0L	2457	PI-7 *
Ford	Escort GT (1.8L)	2375	PI-6
Ford	Escort ZX2	2400	PI-6
Ford	Escort ZX2 S/R	2450	PI-6
Ford	EXP 1.6L ('82-'85)	2130	PI-7
Ford	F150 SVT Lightning	4670	PI-5 *
Ford	Festiva	1797	PI-8 **
Ford	Focus (2.0L 16v) ('05-'08)	2550	PI-6
Ford	Focus (2.0L 16v)('00-'04)	2600	PI-7 **
Ford	Focus (2.0L 8v)('00-'02)	2606	PI-7
Ford	Focus (2.3L 16v)('04)	2612	PI-6

<b>Make</b>	<b>Model</b>	<b>Min Weight</b>	<b>Base Class</b>
Ford	Focus ST 2.3L 16v ('07)	2636	PI-6 *
Ford	Focus SVT (2.0L)('02-'04)	2750	PI-6 **
Ford	Focus ZX4 ST (2.3L)('05-'06)	2636	PI-6 *
Ford	GT	3485	PI-X
Ford	Mustang Boss 302 ('12)	3630	PI-1 *
Ford	Mustang Cobra ('93)	3354	PI-5 *
Ford	Mustang Cobra ('94-'95)	3354	PI-5 *
Ford	Mustang Cobra ('96-'98)	3393	PI-3
Ford	Mustang Cobra ('99 & '01)	3285	PI-3 *
Ford	Mustang Cobra R ('00)	3590	PI-2 *
Ford	Mustang Cobra R ('93)	3248	PI-4 *
Ford	Mustang Cobra R ('95)	3325	PI-3 *
Ford	Mustang Cobra SVT ('02+)	3665	PI-2 *
Ford	Mustang GT ('05-'06)	3450	PI-4 **
Ford	Mustang GT ('07-'08)	3356	PI-3
Ford	Mustang GT ('10)	3530	PI-3
Ford	Mustang GT ('11)	3770	PI-2
Ford	Mustang I4	2699	PI-8 **
Ford	Mustang I4 turbo	3065	PI-7 *
Ford	Mustang I6	2800	PI-7
Ford	Mustang Mach 1	3450	PI-4 **
Ford	Mustang SVO ('84-'86)	3036	PI-5
Ford	Mustang V6 ('05-'09)	3351	PI-6 **
Ford	Mustang V6 ('10)	3350	PI-5
Ford	Mustang V6 ('11)	3600	PI-4 **
Ford	Mustang V6 ('99-'04)	3351	PI-6 **
Ford	Mustang V6 (pre-'99)	3065	PI-7 **
Ford	Mustang V8 ('64-'68 <272 hp)	2980	PI-6 *
Ford	Mustang V8 ('69-'70 <291 hp)	3250	PI-6 *
Ford	Mustang V8 ('71-'73 <286 hp)	3560	PI-6
Ford	Mustang V8 ('79-'86 <226 hp)	3075	PI-5
Ford	Mustang V8 ('94-'98 <226 hp)	3075	PI-5 *
Ford	Mustang V8 ('99-'04)	3273	PI-5 **
Ford	Mustang V8 GT ('87-'93 <226 hp)	3120	PI-5
Ford	Mustang V8 LX ('87-'93 <226 hp)	3075	PI-5
Ford	Pinto 1.6L	2000	PI-7
Ford	Pinto 2.0L ('71-'74)	2235	PI-7
Ford	Pinto 2.3L	2250	PI-7 *
Ford	Pinto 2.8L	2570	PI-7 *
Ford	Probe GT	2875	PI-6 *

<b>Make</b>	<b>Model</b>	<b>Min Weight</b>	<b>Base Class</b>
Ford	Probe Turbo	2730	PI-6 *
Ford	Shelby GT500 5.4L S/C ('07-'09)	3920	PI-1 *
Ford	Shelby GT500 5.4L S/C ('10-'11)	3820	PI-X
Ford	Sierra Cosworth 2.0L T (204 hp)	2756	PI-5 **
Ford	Sierra Cosworth AWD (220 hp)	2816	PI-4 *
Ford	Taurus GL	3326	PI-8 **
Ford	Taurus SHO	3379	PI-6 **
Ford	Thunderbird Super Coupe/Turbo	3536	PI-6 **
Ford	Thunderbird V6 (pre-'02)	3536	PI-8 **
Ford	Thunderbird V8 ('02)	3775	PI-6 **
Ford	Thunderbird V8 ('03+)	3775	PI-5
Ford	Thunderbird V8 ('90-'97)	3536	PI-6 *
Geo	Metro 1.0L	1804	PI-8 **
Geo	Metro 1.3L	1940	PI-8 **
Geo	Prizm	2359	PI-6
Geo	Storm	2282	PI-7
Geo	Storm GSi	2480	PI-6 *
Honda	Accord 2.0L (120hp)	2670	PI-7 *
Honda	Accord 2.2L ('90-'97)(130hp)	2800	PI-7 *
Honda	Accord 2.3L	2976	PI-7 **
Honda	Accord 2.4L ('03-'07)	3097	PI-6
Honda	Accord 2.7 V6 ('95-'97)	3219	PI-6
Honda	Accord 3.0 V6 ('03-'07)	3303	PI-5
Honda	Accord 3.0 V6 ('98-'02)	3197	PI-6 *
Honda	Civic 1.6L SOHC ('88-'91)	2291	PI-6
Honda	Civic Base ('88-'91)	2127	PI-7
Honda	Civic Coupe 1.8L ('06-'08)	2586	PI-6 *
Honda	Civic CX ('92-'95)	2094	PI-7
Honda	Civic del Sol S (<107hp)	2302	PI-7 **
Honda	Civic del Sol Si (<128hp)	2414	PI-6 *
Honda	Civic del Sol VTEC (DOHC 1.6L)	2522	PI-5
Honda	Civic DX 1.5L 16v ('88-'91)	2165	PI-7 **
Honda	Civic EX 1.6L ('92-'95)	2390	PI-6
Honda	Civic EX 1.6L ('96-'00)	2440	PI-6
Honda	Civic EX 1.7L ('01-'05)	2597	PI-6
Honda	Civic Non-VTEC (92hp)	1950	PI-6
Honda	Civic Si 1.6L ('92-'95)	2390	PI-6
Honda	Civic Si 1.6L ('99-'00)	2612	PI-6 **
Honda	Civic Si 2.0L ('01-'05)	2782	PI-6 *
Honda	Civic Si 2.0L ('06-'08)	2877	PI-5 *

<b>Make</b>	<b>Model</b>	<b>Min Weight</b>	<b>Base Class</b>
Honda	Civic Type R ('07) (JDM)(225 hp)	2792	PI-3
Honda	Civic VX	2094	PI-7 **
Honda	CRX 1.6L DOHC VTEC	2436	PI-5
Honda	CRX DX 1.5L 16v ('88-'91)	2103	PI-7 **
Honda	CRX DX 12v ('85-'87)	1865	PI-7 **
Honda	CRX HF	1967	PI-7
Honda	CRX Si ('88-'91)	2174	PI-6 *
Honda	CRX Si 1.5L ('85-'87)	1978	PI-6 **
Honda	CR-Z (1.5L Hybrid)('11)	2650	PI-6
Honda	Fit ('07-'08)	2432	PI-7 *
Honda	Prelude S ('92-'96)	2775	PI-7 **
Honda	Prelude Si ('92-'96)	2866	PI-6 *
Honda	Prelude Si (pre-'92)	2639	PI-6
Honda	Prelude VTEC ('93-'01)	2954	PI-6 **
Honda	S2000 (2.0L)('00-'03)	2850	PI-4 **
Honda	S2000 (2.2L)('04-'08)	2850	PI-3
Honda	S2000 CR (2.2L)('08)	2813	PI-3 **
Hyundai	Accent 1.5L (105hp)	2149	PI-6 *
Hyundai	Accent 1.6L ('01-'08)	2366	PI-7 **
Hyundai	Elantra 1.6L	2500	PI-7 **
Hyundai	Elantra 1.8L	2453	PI-6
Hyundai	Elantra 2.0L ('00-'08)	2626	PI-6
Hyundai	Genesis 3.8L ('09-'10)	3750	PI-5 *
Hyundai	Genesis 4.6L ('09-'10)	4000	PI-4 **
Hyundai	Genesis Coupe 2.0L T Track ('10)	3300	PI-3
Hyundai	Genesis Coupe 2.0L Turbo ('10)	3300	PI-4 *
Hyundai	Genesis Cp 3.8 V6 Track ('10-'12)	3350	PI-2
Hyundai	Tiburon 2.0L ('03-'07)	2940	PI-7
Hyundai	Tiburon 2.0L ('97-'01)	2633	PI-6
Hyundai	Tiburon V6 2.7L ('03-'07)	2986	PI-6 *
Hyundai	Tiburon V6 GT LTD 2.7L ('06-'08)	3150	PI-6
Infiniti	G20 ('91-'92)	2535	PI-6
Infiniti	G20 ('93-'02)	2877	PI-7
Infiniti	G35 (306 hp)(incl. Sport)('07-'08)	3532	PI-4 *
Infiniti	G35 (incl. 6MT) (pre-'05)	3435	PI-4
Infiniti	G35 (incl. 6MT)('05-'06)	3524	PI-4
Infiniti	G35 Coupe 6MT ('07)	3524	PI-4
Infiniti	G35x (AWD)('07-'08)	3650	PI-4 **
Infiniti	G37 (7 sp auto)('09-'11)	3630	PI-3 **
Infiniti	I30 ('00-'01)	3342	PI-6 **

<b>Make</b>	<b>Model</b>	<b>Min Weight</b>	<b>Base Class</b>
Infiniti	I30 ('96-'99)	3090	PI-6 *
Infiniti	I35	3342	PI-5 *
Infiniti	Q45 ('02-'07)	4153	PI-5 *
Infiniti	Q45 (pre-'02)	3895	PI-6 **
Jaguar	S-Type 3.0L (235 hp)	3777	PI-6 **
Jaguar	S-Type 4.0L/4.2L	3874	PI-5 **
Jaguar	S-Type R 4.2L S/C ('03-'04)	4046	PI-4 **
Jaguar	S-Type R 4.2L S/C ('05-'07)	4075	PI-3
Jaguar	XJ Vanden Plas (<301 hp)	3819	PI-5 *
Jaguar	XJ8 3.5L	3613	PI-5
Jaguar	XJ8 4.2L	3613	PI-5 **
Jaguar	XJ8 S/C ('00-'07)	4001	PI-3
Jaguar	XJR ('98-'07)	3958	PI-3
Jaguar	XJS ('88-'91)	3915	PI-6 **
Jaguar	XKE	3100	PI-4 *
Jaguar	XKR-SC ('00-'06)	3865	PI-3 *
Jaguar	XKR-SC ('07)	3781	PI-3 **
Jaguar	X-Type ('02-'07) AWD	3538	PI-5
Jensen-Healey	2.0L ('73-'76)	2240	PI-5 *
Kia	Rio	2365	PI-7 **
Kia	Sephia	2472	PI-6
Kia	Spectra	2701	PI-7 *
Lamborghini	Diablo VT	3582	PI-X
Lexus	GS300 ('06)	3536	PI-5
Lexus	GS300 ('93-'05)	3649	PI-6 *
Lexus	GS350 ('07-'08)	3704	PI-4
Lexus	GS400	3693	PI-5 **
Lexus	GS430 ('01-'07)	3745	PI-5 **
Lexus	GS460 ('08)	3945	PI-4
Lexus	IS F ('08-'09)	3780	PI-2 *
Lexus	IS250 ('06-'08)(6sp man.)	3450	PI-6
Lexus	IS250 (AWD)('06-'08)	3650	PI-6 **
Lexus	IS300	3255	PI-6 **
Lexus	Ls 400	3890	PI-5
Lexus	Ls 430	3990	PI-5
Lexus	LS460 ('07-'08)	4244	PI-4
Lexus	SC300	3560	PI-6 *
Lexus	SC400	3655	PI-5 *
Lexus	SC430 ('02-'08)	3840	PI-5 *
Lincoln	LS (V8) ('03-'06)	3772	PI-5

<b>Make</b>	<b>Model</b>	<b>Min Weight</b>	<b>Base Class</b>
Lotus	Elan M100 ('91-'92)(turbo)	2250	PI-4
Lotus	Elise ('05-'07)	1975	PI-3 **
Lotus	Esprit (V8) TT	2968	PI-1
Lotus	Esprit 4 Turbo	2866	PI-2
Lotus	Exige ('06)	2015	PI-2 *
Lotus	Exige 240R/S240/S260	2050	PI-X
Lotus	Exige S ('07)	2077	PI-1 *
Mazda	323 (pre'95--82hp)	2075	PI-7
Mazda	323 GTX (1.6L T)	2645	PI-6
Mazda	626 2.0L	2864	PI-7
Mazda	626 2.5L V6	3023	PI-6
Mazda	Mazda2 ('11)	2355	PI-7 *
Mazda	Mazda3 (2.0L)('04-'06)	2696	PI-6 *
Mazda	Mazda3 (2.0L)('07-'10)	2780	PI-6
Mazda	Mazda3 (2.3L)('04-'06)	2762	PI-6 *
Mazda	Mazda3 (2.3L)('07-'09)	2930	PI-6
Mazda	Mazda3 (2.5L)('10)	2930	PI-6 *
Mazda	Mazda6 2.3L ('03-'06)	3042	PI-6
Mazda	Mazda6 2.3L ('07-'08)	3091	PI-7 **
Mazda	Mazda6 3.0L (V6) ('03-'05)	3243	PI-6 **
Mazda	Mazda6 3.0L (V6) ('06-'08)	3320	PI-6 *
Mazda	Mazdaspeed Protégé (Turbo)	2843	PI-6 **
Mazda	Mazdaspeed3 (turbo)('07-'09)	3153	PI-4 *
Mazda	Mazdaspeed3 (turbo)('10)	3215	PI-4 *
Mazda	Mazdaspeed6 (AWD)('06-'07)	3589	PI-4 *
Mazda	Miata 1.6L	2182	PI-6 **
Mazda	Miata 1.8L ('94-'97)	2330	PI-5
Mazda	Miata 1.8L ('99-'05)	2400	PI-5
Mazda	Miata MX-5 ('06-'11)	2525	PI-5 *
Mazda	Miata MX-5 turbo ('04-'05)	2600	PI-5 *
Mazda	MX-3	2443	PI-7 *
Mazda	MX-3 GS	2582	PI-6
Mazda	MX-6 (2.2L)(110hp)	2560	PI-7 *
Mazda	MX-6 GT (turbo)	2729	PI-6 *
Mazda	MX-6 V6 ('92-'97)	2800	PI-6 *
Mazda	Protégé 1.6L	2493	PI-7
Mazda	Protégé 1.8L	2385	PI-6
Mazda	Protégé 2.0L	2634	PI-6
Mazda	Protege5	2716	PI-7 *
Mazda	Protégé MP3	2725	PI-7 **



<b>Make</b>	<b>Model</b>	<b>Min Weight</b>	<b>Base Class</b>
Mazda	RX-3 ('72-'78) (12A)	2280	PI-7 **
Mazda	RX-7 12A	2345	PI-7 **
Mazda	RX-7 13B	2800	PI-5
Mazda	RX-7 13B GSL-SE (1st Gen)	2512	PI-6 **
Mazda	RX-7 TT	2826	PI-3 **
Mazda	RX-7 Turbo II	2775	PI-4
Mazda	RX-8 ('04-'08)	3045	PI-4
Mazda	RX-8 ('09-'11)	3045	PI-4 *
Mazda	RX-8 (197 hp)(Auto)('04-'05)	3053	PI-5
Mazda	RX-8 (212 hp)(Auto)('06-'07)	3075	PI-5 *
Mazda	RX-8 R3 ('09-'11)	3045	PI-3
Mercedes	190E 2.3 (16v)	3030	PI-6 **
Mercedes	190E 2.6L ('86-'93)	2955	PI-6 **
Mercedes	C230 ('02-'05)	3305	PI-6 **
Mercedes	C230 ('06-'07)	3405	PI-6 **
Mercedes	C280 ('06-'07)	3460	PI-5
Mercedes	C280 ('94-'00)	3316	PI-6 **
Mercedes	C300 ('08)	3460	PI-5
Mercedes	C32 AMG ('02-'04)	3540	PI-3 *
Mercedes	C320 ('01-'05)	3428	PI-5
Mercedes	C43 AMG ('98-'00)	3450	PI-3
Mercedes	C55 AMG ('05-'06)	3540	PI-3 **
Mercedes	CL55 AMG (5.4L)('01-'02)	4100	PI-3
Mercedes	CL65 AMG ('06)	4654	PI-1 *
Mercedes	CLK430 ('02-'03)	3485	PI-4
Mercedes	CLK430 ('99-'01)	3323	PI-4 *
Mercedes	CLK500 ('03-'06)	3585	PI-4 *
Mercedes	CLK55 AMG ('04-'06)	3960	PI-3
Mercedes	CLK550 ('07)	3965	PI-3 *
Mercedes	CLK63 AMG ('07)	3960	PI-1
Mercedes	E55 AMG ('03-'06)	4087	PI-2 *
Mercedes	E55 AMG ('99-'02)	3768	PI-3 *
Mercedes	E63 AMG ('07)	4035	PI-1 *
Mercedes	SL55 AMG ('03-'06)	4280	PI-2 *
Mercedes	SL55 AMG ('07)	4365	PI-2 *
Mercedes	SL65 AMG ('07)	4564	PI-1 *
Mercedes	SLK 320 ('01-'04)	3120	PI-5 *
Mercedes	SLK 350 ('05-'08)	3230	PI-3
Mercedes	SLK32 AMG ('02-'04)	3220	PI-2 *
Mercedes	SLK55 AMG ('05-'07)	3420	PI-2

<b>Make</b>	<b>Model</b>	<b>Min Weight</b>	<b>Base Class</b>
Mercury	Capri 1.6L (75hp)	2135	PI-7
Mercury	Capri 2.0L ('71) (100hp)	2135	PI-6
Mercury	Capri 2.0L ('72-'74)	2275	PI-7 *
Mercury	Capri 2.3L ('76-'77)	2491	PI-8 **
Mercury	Capri 2.6L/2.8L ('72-'74)	2275	PI-6
Mercury	Capri 2.8L ('76-'77)	2800	PI-8 *
Mercury	Cougar 2.5L V6	2892	PI-6 *
Mercury	Marauder	4195	PI-5
Merkur	XR4Ti	2920	PI-5
MG	Midget 1.1l/1.3l/1.5l	1515	PI-6
Mitsubishi	3000 VR-4 ('91-'93)(AWD)	3803	PI-4
Mitsubishi	3000 VR-4 ('94-'99)(AWD)	3760	PI-4 **
Mitsubishi	3000GT (NA-DOHC)	3219	PI-5
Mitsubishi	3000GT (NA-SOHC)	3131	PI-6
Mitsubishi	Eclipse 2.4L ('06-'08)	3274	PI-7 *
Mitsubishi	Eclipse 2.4L (pre-'06)	2965	PI-7 **
Mitsubishi	Eclipse GT 3.0L ('00-'05)	3142	PI-6 **
Mitsubishi	Eclipse GT 3.8L ('06-'08)	3472	PI-5 *
Mitsubishi	Eclipse Turbo ('90-'94)	2778	PI-5
Mitsubishi	Eclipse Turbo ('95-'98)	2877	PI-5 *
Mitsubishi	Eclipse Turbo ('99)	2970	PI-5
Mitsubishi	Eclipse Turbo AWD ('92-'94)	3093	PI-5 *
Mitsubishi	Eclipse Turbo AWD ('95-'98)	3157	PI-5 *
Mitsubishi	Eclipse Turbo AWD ('99)	3270	PI-5 *
Mitsubishi	Galant 2.4L ('04-'07)	3428	PI-7
Mitsubishi	Galant 2.4L ('94-'03)	2835	PI-7 *
Mitsubishi	Galant 3.0L V6 (195hp)	3252	PI-6
Mitsubishi	Galant 3.8L (230 hp)('02-'07)	3616	PI-6 *
Mitsubishi	Galant 3.8L Ralliart ('07)	3748	PI-6 *
Mitsubishi	Galant VR4 (AWD) ('91-'92)	3275	PI-5
Mitsubishi	Lancer 2.0L ('02-'07)	2745	PI-7
Mitsubishi	Lancer 2.0L DE/SE ('08)	3000	PI-7 *
Mitsubishi	Lancer 2.4L ('04-'07)	2843	PI-6 *
Mitsubishi	Lancer Evo IX ('06)(AWD)	3263	PI-2
Mitsubishi	Lancer Evo MR ('06)(AWD)	3285	PI-2 *
Mitsubishi	Lancer Evo RS ('06)(AWD)	3219	PI-2
Mitsubishi	Lancer Evo VIII ('03-'05)(AWD)	3263	PI-3 **
Mitsubishi	Lancer Evo VIII MR ('05)(AWD)	3263	PI-2
Mitsubishi	Lancer Evo X GSR ('08)(AWD)	3500	PI-2 *
Mitsubishi	Lancer Evo X MR ('08)(AWD)	3500	PI-2 **

<b>Make</b>	<b>Model</b>	<b>Min Weight</b>	<b>Base Class</b>
Mitsubishi	Lancer Ralliart ('09)	3450	PI-3
Mitsubishi	Mirage	2183	PI-7 *
Mitsubishi	Mirage 1.8L	2293	PI-6
Mitsubishi	Starion (turbo)	2900	PI-6 **
Mitsubishi	Starion ESI-R (turbo)	3050	PI-6 **
Nissan	200SX 1.6L	2325	PI-6
Nissan	200SX 2.0L ('80-'81)	2500	PI-7 *
Nissan	200SX 2.0L Turbo	2800	PI-5
Nissan	200SX SE-R (2.0L)	2565	PI-6
Nissan	240SX	2700	PI-6 **
Nissan	240SX (S14 220hp swap)	2700	PI-4 *
Nissan	240SX HICAS	2700	PI-5
Nissan	240SX SOHC ('89-'90) (140hp)	2684	PI-6 *
Nissan	240Z	2425	PI-5
Nissan	260Z	2660	PI-6 **
Nissan	280Z	2800	PI-6 **
Nissan	280ZX	2800	PI-6 **
Nissan	280ZX Turbo	2800	PI-5
Nissan	300ZX all (Z31--'84-'88) NA	2668	PI-5
Nissan	300ZX NA (Z32) 2+2	3414	PI-5
Nissan	300ZX NA (Z32--'89-'96)	3174	PI-5 *
Nissan	300ZX TT	3480	PI-4 **
Nissan	300ZX Turbo (Z31--'84-'89)	3260	PI-5
Nissan	350Z (287hp)('03-'05)(enth. ok)	3188	PI-3
Nissan	350Z (300hp)('06)(enth. ok)	3339	PI-3
Nissan	350Z (306hp)('07-'08)(enth. ok)	3320	PI-3 *
Nissan	350Z Nismo ('07-'08)	3350	PI-2
Nissan	350Z Roadster ('06)	3602	PI-4 *
Nissan	350Z Track ('05-'06) 35th Anniv. GT	3370	PI-3 *
Nissan	350Z Track Model ('03-'04)	3225	PI-3 *
Nissan	370Z ('09)(6 sp. manual)	3300	PI-2 *
Nissan	370Z Nismo ('09)	3300	PI-1 *
Nissan	370Z Sport Model ('09)	3300	PI-2 **
Nissan	Altima 2.4L	2853	PI-6
Nissan	Altima 2.5L ('02-'09)	2992	PI-6 *
Nissan	Altima 3.5L ('02-'06)	3225	PI-5 *
Nissan	Altima 3.5L ('07-'08)	3268	PI-5 **
Nissan	Altima 3.5L SE-R ('05-'06)	3279	PI-4
Nissan	GT-R ('09+)	3821	PI-X
Nissan	Maxima 3.5L ('02-'03)	3239	PI-5 *

<b>Make</b>	<b>Model</b>	<b>Min Weight</b>	<b>Base Class</b>
Nissan	Maxima 3.5L ('04-'06)	3471	PI-5 *
Nissan	Maxima 3.5L ('07-'08)	3591	PI-5
Nissan	NX2000	2520	PI-6
Nissan	Pickup ('90-'97)(2WD)	2800	PI-7 **
Nissan	Pulsar NX 1.8L	2566	PI-6
Nissan	Sentra 1.6L (16v)	2299	PI-6
Nissan	Sentra 1.6L ('87-'88)(8v)(69hp)	2250	PI-7
Nissan	Sentra 1.8L ('00-'06)	2590	PI-7 *
Nissan	Sentra 2.0L ('07-'08)	2853	PI-7 **
Nissan	Sentra SE ('98-'01)	2617	PI-6
Nissan	Sentra SE-R 2.0L ('91-'94)	2520	PI-6
Nissan	Sentra SE-R 2.5L ('02-'06)	2800	PI-6 *
Nissan	Sentra SE-R 2.5L ('07-'08)	3102	PI-6
Nissan	Sentra Spec V ('02-'06)	2710	PI-6 **
Nissan	Sentra Spec V ('07-'08)	3078	PI-6 **
Noble	M12 GTO-3R (352 hp 3.0L V6)	2380	PI-X
Noble	M400 (425 hp 3.0L V6)	2337	PI-X
Oldsmobile	Cutlass Calais 2.3L Int. (150hp)	2700	PI-6
Oldsmobile	Cutlass Calais 2.3L Int. (180hp)	2730	PI-6 **
Oldsmobile	Cutlass Calais 2.3L Quad442	2730	PI-6 **
Oldsmobile	Cutlass Calais Quad442 W41	2625	PI-5 *
Opel	GT 1100	1918	PI-7
Opel	GT1900	2138	PI-7 *
Opel	Manta	2230	PI-7
Peugeot	505 Turbo 2.2L ('86-'88)(150hp)	2850	PI-6 *
Peugeot	505 Turbo 2.2L ('88-'89)(180hp)	2950	PI-6 **
Plymouth	Laser Turbo ('90-'94)	2756	PI-5
Plymouth	Laser Turbo AWD ('92-'94)	3073	PI-5 *
Plymouth	Prowler	2857	PI-4 *
Pontiac	Fiero (4-cyl)	2590	PI-7
Pontiac	Fiero (V6)	2778	PI-6 *
Pontiac	Firebird 3.4L (V6)	3306	PI-7 *
Pontiac	Firebird 3.8L	3306	PI-6 *
Pontiac	Firebird Firehawk	3481	PI-3
Pontiac	Firebird WS6	3499	PI-4 **
Pontiac	Formula ('98-'02)	3452	PI-4 *
Pontiac	Formula (pre-'98)	3408	PI-5 **
Pontiac	Formula '87 (5.0L 215hp)	3383	PI-6 **
Pontiac	Grand AM 2.3L (170/180hp)	2852	PI-6 **
Pontiac	Grand Am 3.4L (V6)	3091	PI-7 **

<b>Make</b>	<b>Model</b>	<b>Min Weight</b>	<b>Base Class</b>
Pontiac	Grand Prix GT 3.8L ('05-'06)	3484	PI-5
Pontiac	Grand Prix GT 3.8L ('98-'04)	3484	PI-6
Pontiac	Grand Prix GTP ('04-'06)	3583	PI-5
Pontiac	Grand Prix GTP ('99-'03)	3464	PI-6 *
Pontiac	Grand Prix GXP ('05-'08)	3600	PI-5 **
Pontiac	Grand Prix SE 3.1L	3384	PI-7 *
Pontiac	GTO ('04)	3725	PI-4 *
Pontiac	GTO ('05-'06)	3725	PI-3 *
Pontiac	Solstice ('06-'08)	2860	PI-5
Pontiac	Solstice GXP (turbo)('07-'08)	2988	PI-3
Pontiac	Trans Am ('98-'02)	3494	PI-4 *
Pontiac	Trans Am (pre-'98)	3477	PI-5 **
Pontiac	Trans Am Turbo V6	3346	PI-4 *
Pontiac	Vibe 1.8L ('03-'07)	2700	PI-7 *
Pontiac	Vibe GT ('03)	2780	PI-6 *
Pontiac	Vibe GT ('04-'06)	2780	PI-6
Porsche	911 ('63-'69)	2248	PI-5 *
Porsche	911 ('70-'73)	2375	PI-5 *
Porsche	911 ('73-'77)	2469	PI-5 *
Porsche	911 ('78-'83)	2552	PI-5 **
Porsche	911 ('84-'89)	2756	PI-4 *
Porsche	911 Carrera ('73-'77)	2469	PI-4 *
Porsche	911 Turbo 3.0L ('74-'77)	2508	PI-3 **
Porsche	911 Turbo 3.3L ('77-'89)	2937	PI-3 **
Porsche	911S ('67-'69)	2248	PI-4
Porsche	911S ('70-'73)	2374	PI-4 *
Porsche	912	2095	PI-6 **
Porsche	914-4	2138	PI-6 **
Porsche	914-6	2070	PI-5
Porsche	924	2344	PI-6 **
Porsche	924 Turbo	2601	PI-5 *
Porsche	924S ('87)	2734	PI-6 **
Porsche	924S ('88)	2734	PI-5
Porsche	928 ('78-'82)(4.5L)	3200	PI-4
Porsche	944 ('83-'87)	2779	PI-6 **
Porsche	944 2.5L ('88)	2844	PI-6 **
Porsche	944 2.7L ('89)(162 hp)	2866	PI-6 **
Porsche	944 S	2975	PI-5 *
Porsche	944 S2	2892	PI-4 *
Porsche	944 Turbo ('86-'88)	2899	PI-4

<b>Make</b>	<b>Model</b>	<b>Min Weight</b>	<b>Base Class</b>
Porsche	944 Turbo S ('88-'89)	2998	PI-4 **
Porsche	959	2970	PI-X
Porsche	964 Carrera 2	2970	PI-4 **
Porsche	964 Carrera 4 (AWD)	3190	PI-4 **
Porsche	964 RS	2706	PI-3 **
Porsche	964 RS America	2820	PI-3 *
Porsche	965 3.3L (Turbo II--'90-'92)	3234	PI-3 **
Porsche	965 3.6L (Turbo II--'93-'94)	3234	PI-2
Porsche	968	2910	PI-4 *
Porsche	968 Turbo S	2866	PI-2
Porsche	993 C2 ('94-'95)	3064	PI-3 *
Porsche	993 C2 ('96-'99)	3064	PI-3 **
Porsche	993 C2S	3064	PI-3 **
Porsche	993 C4 (AWD)	3175	PI-3 **
Porsche	993 C4S (AWD)	3197	PI-2
Porsche	993 Cup	2464	PI-X
Porsche	993 RS 3.8L	2800	PI-2 *
Porsche	993 Turbo (AWD)	3300	PI-X
Porsche	993 Turbo S (AWD)	3203	PI-X
Porsche	996 C2 (3.4L) ('99-'01)	2910	PI-2
Porsche	996 C2 (3.6L)('02-'04)	2959	PI-2 *
Porsche	996 C4 (3.4L)	3034	PI-2
Porsche	996 C4 (3.6L)	3267	PI-2
Porsche	996 C4S (3.6L)	3240	PI-1
Porsche	996 Cup	2550	PI-X
Porsche	996 GT2	3130	PI-X
Porsche	996 GT3	2976	PI-X
Porsche	996 Turbo	3388	PI-1 *
Porsche	996 Turbo S	3505	PI-X
Porsche	997 C4 ('06-'07)	3197	PI-1
Porsche	997 C4S ('06-'07)	3252	PI-1
Porsche	997 Carrera ('05-'07)	3075	PI-2 *
Porsche	997 Club Coupe	3053	PI-1 *
Porsche	997 CS ('05-'07)	3131	PI-1
Porsche	997 GT3 ('07)	3076	PI-X
Porsche	997 GT3 Cup	2536	PI-X
Porsche	997 Turbo AWD ('07)	3495	PI-X
Porsche	Boxster ('00-'02)	2900	PI-5 **
Porsche	Boxster ('02-'04)	2920	PI-4
Porsche	Boxster ('05-'06)	2855	PI-4 *

<b>Make</b>	<b>Model</b>	<b>Min Weight</b>	<b>Base Class</b>
Porsche	Boxster ('07-'08)	2855	PI-4 **
Porsche	Boxster ('09-'10)	2880	PI-3
Porsche	Boxster ('97-'99)	2822	PI-5 *
Porsche	Boxster S ('00-'02)	2950	PI-4 **
Porsche	Boxster S ('03-'04)	2911	PI-3
Porsche	Boxster S ('05-'06)	2965	PI-3 *
Porsche	Boxster S ('07-'08)	2965	PI-3 **
Porsche	Boxster S ('09-10)	2985	PI-2
Porsche	Boxster Spyder ('11)	2880	PI-2 **
Porsche	Carrera GT	3043	PI-X
Porsche	Cayenne S ('03-'06)(AWD)	4950	PI-6 *
Porsche	Cayenne Turbo ('08)(AWD)	5191	PI-3
Porsche	Cayman 2.7L ('07-'08)	2866	PI-4 **
Porsche	Cayman S 3.4L ('06-'08)	3075	PI-2
Renault	Alliance 1.4L (60hp)	2030	PI-7
Renault	Alliance 1.7L (85hp)	2030	PI-7 *
Renault	Alliance 2.0L GTA (95hp)	2161	PI-7 **
Rosion	Q1	2475	PI-X
Saab	900 Turbo SPG ('85-'89)	2875	PI-6 **
Saab	900 Turbo SPG ('90-'91)	2900	PI-6 **
Saab	9000 Aero 2.3L Turbo ('93-'97)	3265	PI-5
Saab	9-2X Aero ('05)(AWD)	3179	PI-4
Saab	9-2X Aero ('06)(AWD)	3208	PI-4 *
Saab	9-2X Linear ('05-'06)(AWD)	3030	PI-5
Saab	9-3 Aero 2.0T & 2.0T ('04-'07)	3175	PI-6 **
Saab	9-3 Aero 2.8L ('06-'07)	3285	PI-5 **
Saab	9-3 Viggen ('99-'02)	3170	PI-5 *
Saab	9-5 2.3T	3470	PI-5 *
Saab	9-5 Aero 2.3T & 2.3T ('02-'06)	3470	PI-5
Saab	99 EMS ('72-'76)(2.0L)	2560	PI-7 *
Saturn	Ion ('03-'04)	2653	PI-6
Saturn	Ion ('05-'07)	2766	PI-7 **
Saturn	Ion Redline ('04-'07)	2945	PI-5 *
Saturn	Sky ('07-'08)	2933	PI-6 **
Saturn	Sky Redline ('07-'08)	2990	PI-3
Saturn	S-Series (DOHC) ('91-'02)	2437	PI-6
Saturn	S-Series (SOHC) ('91-'02)	2345	PI-7 *
Scion	tC ('05-'10)	2905	PI-6
Scion	tC ('11)	3030	PI-6 **
Scion	xA ('04-'06)	2340	PI-7 *

<b>Make</b>	<b>Model</b>	<b>Min Weight</b>	<b>Base Class</b>
Scion	xB ('04-'06)	2415	PI-7
Subaru	Forester XT ('04-'05) (AWD)	3225	PI-6 **
Subaru	Forester XT ('06-'07) (AWD)	3270	PI-5
Subaru	Impreza 1.8L (AWD)	2605	PI-7 **
Subaru	Impreza 1.8L (FWD)	2325	PI-7 **
Subaru	Impreza 2.2L (AWD)	2730	PI-6 **
Subaru	Impreza 2.5L ('02-'05)(AWD)	2972	PI-6 **
Subaru	Impreza 2.5L ('06-'08)(AWD)	3016	PI-5
Subaru	Impreza 2.5L ('98-'01)(AWD)	2840	PI-5
Subaru	Legacy 2.2L ('90-'94)(AWD)	2830	PI-6
Subaru	Legacy 2.2L ('95-'99)(AWD)	2885	PI-6 *
Subaru	Legacy 2.2L T AWD ('91-'94)	3100	PI-6 *
Subaru	Legacy 2.5L ('00-'08)(AWD)	3200	PI-6 **
Subaru	Legacy 3.0 AWD ('08)	3545	PI-5
Subaru	Legacy GT ('05-'08)(AWD)(Turb)	3300	PI-4 *
Subaru	Outback 3.0 ('01-'04)(AWD)	3630	PI-6 *
Subaru	Outback 3.0 ('05-'07)(AWD)	3610	PI-5
Subaru	Outback XT ('05-'06)(AWD)	3415	PI-5 *
Subaru	Outback XT ('07)(AWD)	3535	PI-5
Subaru	SVX (AWD)	3375	PI-5
Subaru	WRX 2.0L ('02-'05) (AWD)	3085	PI-4
Subaru	WRX 2.5L ('06-'08)(AWD)	3140	PI-4 *
Subaru	WRX 2.5L ('09-'12)(AWD)	3175	PI-3 *
Subaru	WRX STi ('04-'07)(AWD)	3260	PI-2
Subaru	WRX STi ('08-'12)(AWD)	3395	PI-2 **
Subaru	XT	2455	PI-7 *
Subaru	XT6 (AWD)	2885	PI-6 *
Sunbeam	Tiger	2575	PI-5 *
Suzuki	Swift ('94-'01)	1930	PI-7 *
Suzuki	Swift 1.3L GT ('89-'94)	1900	PI-6 *
Suzuki	SX4 Sport ('08-'09)	2665	PI-6
Suzuki	SX4 Sport ('10)	2750	PI-6
Toyota	Camry 2.4L ('02-'06)	3086	PI-7 *
Toyota	Camry 2.4L ('07-'08)	3263	PI-7
Toyota	Camry 3.0L (V6)('03-'05)	3296	PI-6 *
Toyota	Camry 3.0L (V6)('97-'01)	3240	PI-6
Toyota	Camry 3.3L (V6)('04-'05)	3351	PI-6 *
Toyota	Camry 3.3L (V6)('06)	3450	PI-6
Toyota	Camry 3.5L (V6)('07-'08)	3461	PI-5 *
Toyota	Celica AllTrac ('88-'89)	3270	PI-5



<b>Make</b>	<b>Model</b>	<b>Min Weight</b>	<b>Base Class</b>
Toyota	Celica AllTrac ('90-'93)	3272	PI-5
Toyota	Celica GT ('00-'05)	2425	PI-6 **
Toyota	Celica GT ('77-'82)	2460	PI-7 **
Toyota	Celica GT ('83-'86)	2500	PI-7 *
Toyota	Celica GT ('87-'89)	2455	PI-7 **
Toyota	Celica GT ('90-'99)	2600	PI-6
Toyota	Celica GT-S ('00-'05)	2500	PI-5 *
Toyota	Celica GT-S ('83-'85)	2566	PI-7
Toyota	Celica GT-S ('86-'93)	2679	PI-6
Toyota	Celica ST ('90-'93)	2600	PI-7
Toyota	Celica Supra (1st gen)	2789	PI-6 **
Toyota	Corolla 1.8L ('03-'07)	2530	PI-6
Toyota	Corolla FX-16 GT-S	2390	PI-6
Toyota	Corolla GT-S 1.6L 16v ('84-'87)	2200	PI-6 **
Toyota	Corolla GT-S 1.6L 16v ('88-'89)	2390	PI-6
Toyota	Corolla SR5 ('79-'83)(3TC)	2185	PI-7
Toyota	Corolla XRS	2670	PI-6 **
Toyota	Echo	2035	PI-6 **
Toyota	Matrix ('03-'07)	2673	PI-7 *
Toyota	Matrix XRS ('05-'06)	2800	PI-6
Toyota	Matrix XRS (180 hp)('03-'04)	2800	PI-6 *
Toyota	MR Spyder	2195	PI-5 *
Toyota	MR2 (1st Gen NA)	2380	PI-6 *
Toyota	MR2 2.2L DOHC	2657	PI-6 *
Toyota	MR2 SC	2605	PI-6 **
Toyota	MR2 Turbo	2825	PI-5 **
Toyota	Paseo	2025	PI-7 **
Toyota	Prius	2932	PI-8
Toyota	Solara 3.3L ('04-'06)	3419	PI-6 *
Toyota	Solara 3.3L ('07-'08)	3440	PI-6
Toyota	Supra NA ('88-'92)	3430	PI-6 **
Toyota	Supra NA ('94-'98)	3265	PI-5 *
Toyota	Supra T	3534	PI-5
Toyota	Supra TT	3450	PI-3 **
Toyota	Tacoma X-Runner ('05-'10)	3805	PI-6
Toyota	Tercel ('88-'90) (78hp)	2020	PI-7
Toyota	Yaris ('07)	2293	PI-7 **
Triumph	GT6 MK I	1905	PI-6 **
Triumph	GT6 MK III	1904	PI-5
Triumph	Spitfire MK 2 (75hp 1147cc)	1564	PI-6 *

<b>Make</b>	<b>Model</b>	<b>Min Weight</b>	<b>Base Class</b>
Triumph	TR4 ('61-'64)	2240	PI-6 *
Triumph	TR6 ('69-'76)(2.5L S6 Fuel Inj)	2360	PI-4
Triumph	TR6 ('69-'76)(2.5L S6 US Carb)	2360	PI-6 *
Volvo	242 (2.3L) ('83-'85)	2840	PI-7
Volvo	242 GLT ('81-'85)(turbo)	3072	PI-6
Volvo	850 2.4L n.a. ('93-'97)	3180	PI-6
Volvo	850 T-5R ('95)/R ('96-'97)	3240	PI-5 *
Volvo	C30 T5 2.5L turbo ('08)	2970	PI-5 **
Volvo	C70 T5 ('06-'07)	3772	PI-6
Volvo	C70 T5 2.3 T Conv. ('99-'04)	3450	PI-6 **
Volvo	C70 T5 2.3 T Coupe ('01-'02)	3200	PI-5 *
Volvo	P1800 ('61-'62)	2215	PI-6
Volvo	S40 1.9 L ('00-'04)	2767	PI-6 **
Volvo	S40 2.4L ('04-'06)	3084	PI-6
Volvo	S40 2.4L ('07)	3234	PI-7 **
Volvo	S40 T5 ('05)	3126	PI-5
Volvo	S40 T5 ('05-'07)(AWD)	3447	PI-5 *
Volvo	S40 T5 ('06-'07)	3278	PI-6 **
Volvo	S60 2.3L T5 ('01-'04)	3406	PI-5 *
Volvo	S60 2.4L	3230	PI-6
Volvo	S60 2.4L T5 ('05-'07)	3393	PI-5 **
Volvo	S60 2.5L Turbo ('04-'06)(AWD)	3603	PI-5
Volvo	S60 2.5L Turbo ('04-'06)(FWD)	3393	PI-6 **
Volvo	S60 2.5L Turbo ('07)(AWD)	3651	PI-6 **
Volvo	S60 2.5L Turbo ('07)(FWD)	3501	PI-6 *
Volvo	S60 R ('04-'05)(AWD)	3715	PI-4 *
Volvo	S60 R ('06-'07)(AWD)	3715	PI-4 *
VW	Beetle 1.8L T (150hp)('99-'05)	2820	PI-6
VW	Beetle 1.9L TDI ('04-'06)	2850	PI-8 **
VW	Beetle 1.9L TDI ('98-'03)	2750	PI-8 **
VW	Beetle 2.0L ('98-'05)	2743	PI-8 **
VW	Beetle 2.5L ('06-'08)	2884	PI-7 **
VW	Beetle Turbo S ('02-'04)	3005	PI-6 *
VW	Corrado 1.8L DOHC/2.0L DOHC	2403	PI-6 **
VW	Corrado 2.0L SOHC	2418	PI-7 **
VW	Corrado G60 1.8L S/C	2558	PI-5 *
VW	Corrado VR6	2733	PI-6 **
VW	Golf 1.6L/1.8L	2120	PI-7 *
VW	Golf 1.8L DOHC/2.0L DOHC	2672	PI-6
VW	Golf 1.9L TDI ('04-'06)	2850	PI-8 **

<b>Make</b>	<b>Model</b>	<b>Min Weight</b>	<b>Base Class</b>
VW	Golf 1.9L TDI ('99-'03)	2750	PI-8 **
VW	Golf 2.0L ('99-'06)	2771	PI-8 **
VW	Golf 2.0L TDI ('10)	3000	PI-7 **
VW	Golf 2.0L/1.4L/1.6L DOHC	2533	PI-7 *
VW	Golf 2.5L V5	2732	PI-6 *
VW	Golf 2.8L V6	3102	PI-6 *
VW	Golf 2.8L VR6	2546	PI-5
VW	Golf R32 (AWD)('04)	3350	PI-4
VW	Golf R32 (AWD)('08)	3600	PI-5 *
VW	GTI 1.8L 8v ('85-'92)	2267	PI-7 *
VW	GTI 1.8L DOHC	2267	PI-6 *
VW	GTI 1.8L turbo (150 hp)	2762	PI-6
VW	GTI 1.8L turbo (180hp)	2934	PI-6 *
VW	GTI 2.0L 8v ('95-'98)	2557	PI-7 *
VW	GTI 2.0L 8v ('99-'00)	2765	PI-8 **
VW	GTI 2.0L DOHC (134 hp)	2445	PI-6 *
VW	GTI 2.0L Turbo ('06-'09)(200hp)	3100	PI-6 **
VW	GTI 2.0L Turbo ('10-'11)(200hp)	3070	PI-5
VW	GTI 2.8L V6 (174hp)	3011	PI-6
VW	GTI 2.8L V6 (200hp)	3036	PI-6 **
VW	GTI 337 (turbo)	2857	PI-6 **
VW	Jetta 1.6L	2040	PI-8 **
VW	Jetta 1.8L DOHC	2305	PI-6 *
VW	Jetta 1.8L SOHC	2450	PI-7
VW	Jetta 1.8L turbo GLI	3106	PI-6
VW	Jetta 2.0L GLI DOHC	2438	PI-6 *
VW	Jetta 2.0L SOHC	2934	PI-8
VW	Jetta 2.0L turbo ('06-'08)	3259	PI-6 *
VW	Jetta 2.5L I5 ('05-'07)	3230	PI-7
VW	Jetta 2.5L I5 ('08)	3230	PI-7 **
VW	Jetta 2.8L VR6 12v ('94-'98)	2927	PI-6
VW	Jetta 2.8L VR6 12v ('99-'02)	3113	PI-7 **
VW	Jetta 2.8L VR6 24v	3179	PI-6 *
VW	Passat 2.0L turbo ('06-'08)	3305	PI-6 *
VW	Passat 2.8L	3151	PI-6 *
VW	Passat 3.6L ('06-'08)	3576	PI-5 *
VW	Passat 3.6L ('06-'08)(AWD)	3700	PI-5 *
VW	Passat W8 (AWD)	3918	PI-5
VW	Rabbit 1.6L	2000	PI-8 **
VW	Rabbit 1.6L Diesel (<'92)	2270	PI-8 *

<b><i>Make</i></b>	<b><i>Model</i></b>	<b><i>Min Weight</i></b>	<b><i>Base Class</i></b>
VW	Rabbit 1.6L Turbo-Diesel (<'93)	2300	PI-8 *
VW	Rabbit 1.7L (74hp)	2046	PI-8 **
VW	Rabbit 2.5L ('06-'07)	2975	PI-7 **
VW	Rabbit 2.5L ('08)	2975	PI-6
VW	Rabbit GTI 1.8L (90hp)	2120	PI-7 *
VW	Scirocco 1.6L (75-78hp)	2015	PI-8 **
VW	Scirocco 1.7L (74hp)	2040	PI-8 **
VW	Scirocco 1.8L DOHC	2287	PI-6 *
VW	Scirocco 1.8L SOHC	2120	PI-7 *