



The TireRack
BMW CCA
Club Racing Series
Modified Class

2026 RULES

**BMW Car Club
of America**



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INTRODUCTION

Club Purpose

BMW CCA Club Racing offers all BMW CCA licensed club racers a competitive driving experience conducted in a fun, safe, and friendly environment on a reasonably level, class-based playing field for all types of factory authorized or constructed BMWs. The primary emphasis is on clean driving and machinery preservation. The application of common rules and procedures by the BMW CCA Club Racing stewards at each event maintains this philosophy.

Intention

These rules are intended to be simple, easy to read, and brief. The rules assume all modifications or alterations to the stock car, as available by BMW in the United States through its authorized dealer network, are prohibited unless specifically stated herein as being allowed. All competitors are expected to conform to the stated philosophy and rules, and to embrace the spirit of BMW CCA Club Racing. That spirit is founded in the belief that the fun of the friendly competition is more important than the results and that mutual assistance among racers when possible, enhances the experience for all.

Car Classifications

The **Sport** classes are for race cars with specified modifications to provide an entry point for club racers. All other modifications to the vehicle are for safety purposes only.

The **Prepared** classes allow participation with a higher level of modification than the Sport classes and remain in keeping with the spirit of the "original" vehicle. All Sport class improvements are also allowed in the prepared classes. All Prepared class improvements are also allowed in the Modified classes

The **Modified** classes are for race cars with a still higher level of modification than the Prepared Classes.

- Requires a BMW engine

- Requires a BMW transmission

Interpretation of Rules

If differing interpretations are possible, a specific rule prevails over a general rule. For example, if a rule states, "no changes giving a competitive advantage may be made" (general rule) versus "Accusumps are permitted" (specific rule), the specific rule prevails over the general rule even though some may argue that Accusumps give a competitive advantage.

No rule Exists in a Vacuum

Read each rule in the context of all rules. If there are two possible interpretations to a rule, and one interpretation conflicts with another rule or makes another rule meaningless, that interpretation will be rejected in favor of an interpretation that is not in conflict with any other rule or makes another rule meaningless.

Each rule must be read in its entirety. An interpretation of a part of a rule that conflicts with another part of the rule or makes another part of the rule meaningless will be rejected in favor of an interpretation that gives meaning to and does not conflict with other parts of the rule.

Modified Classes

- I. Class Intentions
 - A. The Modified classes are for race cars with a still higher level of modification than the Prepared classes.
 - B. Modified classes require use of a BMW engine.
 - C. All Sport and Prepared class improvements are also allowed in the Modified classes and these improvements are spelled out explicitly in this document.
 - D. Class for competition will be based on engine displacement per Table A.3 in the appendix.

- II. Safety requirements for the Modified Class are spelled out in the BMW Club Racing Safety and Procedures Rules document.

- III. Consumable items normally subject to wear and tear under street driving conditions may be replaced with replacement parts available from commercial retail sources. Such items include, but are not limited to, the following:
 - A. Belts
 - B. Wiper blades
 - C. Filters

- IV. Engine
 - A. The car must retain a BMW OE engine block and head.
 1. Schnitzer heads are allowed on M10 engines.
 2. All other changes, relocations, substitutions, alterations, and modifications are free.
 3. Fuel type restrictions listed in the Prepared class section remain in place and are listed in the below Fuel section.
 - B. Metallic treatments are permitted (eg plating coating).

 - C. Engine/drive train configuration must remain as stock (eg Front engine rear drive cars may not relocate the engine to the rear, etc.)
 - D. Forced Induction(FI) – For class determination, engines with FI (turbo charging or supercharging, etc) will have the actual engine displacement increased by a factor of 1.5 (150%), regardless of boost level.
 - E. Oil Systems
 1. Oiling systems are free including the use of a Dry sump oiling system or an Accusump system.
 2. The oil tank(s), cap(s), oil filter(s), and any fittings attached thereto must be isolated from the driver compartment by a metal bulkhead(s) so that in the event of any spillage, leakage, or failure, oil will not reach the driver.
 3. Oil Filters
 - a) Oil filters and housings are free including the use of remote oil filters and/or distribution blocks.

 - F. Exhaust is free, including side exit.

 - G. Effective January 1, 2026, Power limits for the CMOD and BMOD classes are as follows:

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1. CMOD – Maximum RWHP (as measured on a Dynojet Dyno) – 430.

2. BMOD – Maximum RWHP (as measured on a Dynojet Dyno) – 530.

H. Hoses

1. Any hose or line passing through any part of a bulkhead or panel must be grommeted to prevent abrasion or use an appropriate metal bulkhead fitting.
2. Hoses must be properly anchored to the body or panels at least every 24 inches using protective, cushioned line clamps or factory type line retainers.
3. The SAE pressure safety factor must be a minimum 4 to 1 factor
 - a) For example, if the engine develops a maximum oil pressure of 100 psi, use a hose that has a minimum 400 psi working pressure.
4. Hoses must be temperature rated to a minimum of 300°F.
5. No slip-on or push-on connections are allowed except as supplied by the factory.

I. Motor and transmission mounts may be replaced with aftermarket parts of any (including metallic) material but must be the same height as stock for the model year and options of the vehicle.

J. Fittings and adaptors required to add supplementary gauges are free.

K. Spark plugs and spark plug/ignition wires are free.

L. Coils and coil packs must remain stock.

M. Aftermarket water pumps that increase flow or efficiency and are of the same design type as stock are allowed.

N. Cruise control systems may be completely removed.

O. Emission control systems, in their entirety or in part, may be disabled or removed.

P. Harmonic balancers are free as long as they meet OEM specifications.

Q. Underdrive pulleys may be substituted for OEM water pump and alternator pulleys.

R. Aftermarket wiring harnesses are permitted.

S. Exhaust System is free, including side exit.

T. Cooling System

1. Any radiator may be used, providing it is mounted in the original location, maintains the same plane as the original core, and requires no body or structure modifications to install. Screens of 0.25-inch minimum mesh may be mounted in front of the radiator and/or oil cooler and contained within the bodywork.
2. Fans
 - a) The mechanical (engine driven) cooling fan and fan clutch may be removed or replaced.
 - b) Electrically operated puller or pusher fans with manual or automatic actuation may be fitted.
3. Cooling system hoses may be replaced by those of alternate materials.
4. Thermostats and thermostat housings may be replaced by units with an alternate operating temperature or material.

5. The coolant expansion tank may be replaced with an alternate BMW OE tank or a metallic tank of equivalent capacity and function of a BMW OE tank.
- U. Engine, transmission, and differential oil coolers are free, and must meet the following specific installation requirements.
1. All coolers mounted below the factory water radiator must be protected from debris intrusion with steel screening.
 2. Additional, non-stock parts necessary to install oil coolers are permitted.
 3. Parts to attach engine oil coolers are limited to those that essentially maintain stock oil filter configurations.
- V. Suspension
1. The suspension is free.
- W. Tires and Wheels
1. Any tire and wheel combination meeting the safety requirements of the BMW CCA Club Racing program technical inspectors is allowed.
 2. Any tire used must be, or have been (for discontinued designs), readily available for purchase by all participants on an equal basis through typical retail market outlets.
 3. Tire and wheel packages must be completely covered by the bodywork and have sufficient clearance to prevent rubbing that could be considered dangerous.
 4. Non-DOT approved race tires (slicks), including rain tires, are allowed.
 5. Tire Tread
 - a) Shaving is permitted.
 - b) Tread must have adequate rubber to ensure safely completing the full race session.
 - c) Any tire deemed “unsafe” by the BMW CCA Club Racing Stewards will be disallowed and the car will be prohibited from participation until the problem is resolved to the approval of the Stewards.
 - d) Spacers
 - (1) Spacers may be used.
 - (2) Spacers must be hub centric, or hub extenders must be used.
 6. Brakes
 - a) Brakes are free.
 - (1) Non-metallic rotors are not allowed.
 - (2) Cockpit-adjustable brake biasing is allowed.
 - b) Brake lights are required and must be as bright and as easily seen as stock brake lights.

7. Differential is free.
8. Steering is free.
9. Transmission/Clutch/Fly Wheel Assembly
 - a) Transmissions are Free
 - b) Flywheel lightening or replacement is allowed.
 - (1) Modified cars must use a ferrous and/or aluminum flywheel.
 - c) Clutch, pressure plate, and actuating mechanisms are free.
10. Drive Shaft
 - a) Carbon fiber drive shafts are allowed.
11. Body, Chassis, and Interior
 - a) The following may be replaced with parts of alternate material(s) and design, provided their shape maintains the recognizable external features of the standard BMW automobile:
 - (1) Doors
 - (2) Fenders, which may be flared or boxed to cover wheels and tires
 - (3) Hood
 - (4) Bumpers
 - (5) Side skirts
 - (6) Rear fascia
 - (7) Deck lids
 - b) Non-critical sheet metal (spare tire wells, etc.) may be removed.
 - (1) Removal may not be primarily intended to provide aerodynamic benefit, except between the front of the car and the front axles, and between the rear of the car and the rear axles.
 - (2) Any sound deadening or insulation may be removed, except as required around a stock fuel tank when it is retained.
 - c) Body seams may be fully welded, or stitch welded.
 - d) Partial tube-frame construction is allowed.
 - (1) Construction must be based upon factory chassis.
 - (2) VINs on the cowl and doorframe must be in place, or the door sill tag must be intact if originally supplied.
 - (3) The A, B, and C pillars must be OE both in angles, length, and location.
 - (4) Roof must be OE.
 - (5) OE rocker panels must be used.

- e) Cutting of non-stock openings and removal of headlights is allowed. Note: one functional forward facing light must be in place. See rain light requirements of the Safety Rules.
- f) Ducting for any purpose is allowed.
- g) Chassis/body must be the same material as supplied by the factory except as noted above.
- h) Seats are free subject to the safety guidelines contained in the Safety section of the BMW Club Racing Safety and Procedures Rules.
- i) Steering wheels and shift knobs are free.
- j) Quick-release steering wheel attachments are allowed.
- k) Steering locks must be disabled.
- l) Bumper/Air Dam Units
 - (1) Aftermarket front one-piece bumper/air dam units are allowed, provided the original crash bar or one of equal integrity is maintained, or the assembly is otherwise reinforced to equal strength as the original assembly.
- m) Aerodynamic Devices
 - (1) Underbody aerodynamic aids, other than those stock to the model and chassis, are not permitted between the front and rear axles.
 - (2) Under trays are allowed between the front of the car and the front axles, and rear diffusers/venturi devices are allowed between the rear axle and the rear of the car.
 - (3) Rear underbody aerodynamics must terminate no further back than 1 inch past the rear of the stock bumper location as viewed from above.
 - (4) If under-car fuel tanks have been removed, a panel that duplicates the bottom profile of the stock tanks may be attached and must not extend past the location of the stock tanks more than a small amount required to affix the panels.
 - (5) Splitters are free, provided they meet the following:
 - (a) They do not exceed maximum body width
 - (b) They extend no further forward than 4 inches from the stock front bumper as viewed from above.
 - (c) They are subject to the underbody aerodynamics restrictions.
 - (d) Dive plates are allowed.
 - (6) Wings are free, provided they meet the following:
 - (a) They do not exceed maximum body width.
 - (b) They are no higher than a line parallel to the ground at the highest point of the roofline.
 - (c) They extend no further than 16 inches behind the rear bumper as viewed from above.
 - (d) Vortex or velocity generators that do not violate these restrictions are permitted.

(e) Vehicles with a roofline that extends to the rear for the full extent of the body may have these devices extend no more than 3 inches above the roofline.

(7) No aerodynamic device may be installed that has the capability of being controlled, altered, or adjusted by the driver or by any other means while the car is in motion.

n) Windows

(1) Front windshields may be replaced with polycarbonate of a minimum 6 mm thickness.

(a) Front windshield retaining clips or straps are required for non-glass windshields.

(b) A minimum of four exterior retaining clips (two top and two bottom) or two exterior retaining straps and two interior windshield supporting bars are required.

(c) If an edge of a polycarbonate windshield is not accessible for measurement, a 0.125-inch diameter inspection hole must be drilled near a bottom corner of polycarbonate windshields to allow confirmation of thickness.

(2) Front side windows may be removed. Rear side and rear windows can be replaced with alternate material but must remain transparent.

(a) Vent holes are permitted in polycarbonate windows.

o) Roof Panels

(1) The moveable sunroof panel may be replaced by a panel of any metallic or composite material.

(2) Chassis that have alternate OE roof panels may use any of the OE panels or exact replicas. The roof must be installed according to factory specifications.

p) Batteries are free and may be replaced and located anywhere in the chassis. Wet-cell batteries located in the passenger compartment must be contained in a marine-style box.

q) Interior

(1) Interiors may be removed providing the car "conforms to the spirit" of the BMW CCA Club Racing Program (it is aesthetically pleasing).

(2) The interior includes the following items:

(a) Carpeting

(b) Seats

(c) Headliner

(d) Sound-deadening materials

(e) Trim panels

- (f) Trunk trim
- (g) Console
- (h) Radio
- (i) Entertainment and navigation systems
- (j) Speakers
- (k) Sun visors
- (l) Door mechanisms
- (m) Sunroof mechanism.

(3) The OE driver and passenger door panels may be replaced with a metallic panel with a minimum thickness of .060 inch or a comparable panel constructed of plastic or composite material, securely attached to the door.

(4) Window glass and window actuator mechanisms may be altered or removed.

(5) If the sunroof mechanism is removed, the panel must either be securely sealed (bolted, welded, or bonded) or secured in place with two retaining straps 1 inch wide and extending 3 inches beyond the sunroof opening on each side.

- (a) The panel must be flush with the roofline.
- (b) The sunroof panel may be replaced by an alternate panel of metallic or composite material.
- (c) In cars with a sunroof cassette, the entire cassette may be removed.

(6) Any door adjacent to a seat equipped with seat belts or harness must be capable of being opened from both inside and outside the car.

- r) The steering column may be mounted to the optional roll cage front cross bar (A to B as indicated on the Roll Cage Diagram), if installed.
- s) Spare tire, tools, and associated assemblies may be removed.
- t) The interior mirror may be replaced with any interior mirror meeting or exceeding the visibility of the factory part.
- u) External mirrors may be replaced.
- v) Fuel Cells
 - (1) Fuel cells are required for cars other than the following:
 - (a) For cars with factory stock fuel tanks located forward of the rear axle (such as the E21, E30, E36 and E46 chassis), the stock fuel tank may be used.
 - (b) Fuel filler restrictors may be removed from the stock fuel filler neck.
- w) Fender well liners may be removed.
- x) All E30 chassis cars may use the factory E30 convertible front reinforcements.
- y) Fuel Pump
 - (1) A second fuel pump is allowed.

(2) A mechanical fuel pump may be replaced with an electrical fuel pump provided that it is wired so that it is controlled by the ignition system, to ensure shut down in the case of an accident requiring electrical cut-off.

12. Fuel

- a) The engine must run on the fuel type consistent with the original BMW factory engine design (either gasoline or diesel).
- b) Selection and mixing of commercially available leaded or unleaded fuel and octane ratings are free.
- c) Commercially available octane boosters are allowed.
- d) Ethanol (other than that normally added to gasoline available to the public), methanol, toluene, nitro methane, super oxygenated fuels, nitrous oxide, and/or custom-mixed fuels are not allowed.

13. Data Acquisition

- a) Data acquisition devices must be used for information gathering **only**.
- b) Additional data acquisition devices, including gauges, are permitted in Modified classes, as long as the driver is not able to adjust any setting on the vehicle at any time while the car is in motion.
- c) The stock gauge panel (instrument cluster) may be removed in whole or in part.
- d) Additional devices may be located anywhere within the cockpit, including in front of the stock gauges.

APPENDIX D: VEHICLE CLASSIFICATION AND SPECIFICATIONS

A. Sport and Prepared

1. Vehicles of the same engineering designation (for example, E36, E46), type (for example, 325, 330, 318), configuration (for example, two-door, four-door, all-wheel drive) and horsepower will be weight equalized to the lowest of the model year factory weights.
2. Cars will be initially classified based upon published factory stock weight (pounds) and published factory stock power (SAE bhp) using lbs/bhp ratios as follows:

Classification	Lbs/bhp Ratio
G	Under 10.00
H	12.50 – 10.00
I	12.50 – 13.99
J	14.00 – 16.59
K	16.60 – 18.99
L	19.00 – 22.49
M	22.50 and over

3. Modified

Cars will be classified based upon actual engine displacement as follows:

Classification	Engine Displacement (cc)
A	Over 5000.00
B	3499.001 – 5000.000
C	2980.001 – 3499.000
D	2199.001 – 2980.000
E	1800.001 – 2199.000
F	Under 1800.000

B. Official Vehicle Specifications

..	Model	Product Years		Fact BHP	Fact Wt.	Sport Wt.	Lbs./bhp	Class	PREP Wt.
Type 114	1602	1971	1975	85	2161	2161	25.42	M	2075
Type 114	2002	1968	1973	106	2210	2210	20.85	L	2122
Type 114	1600-2	1966	1971	85	2072	2072	24.38	M	1989
Type 114	1600TI	1967	1968	105	2116	2116	20.15	L	2031
Type 118	1500 4-dr	1962	1964	90	2370	2370	26.33	M	2275
Type 118	1600 4-dr	1964	1966	83	2359	2359	28.42	M	2265
Type 118	1800 4-dr	1963	1971	90	2403	2403	26.70	M	2307
Type 118	1800TI 4-dr	1964	1966	124	2400	2400	19.35	L	2304
Type 121	2000cs	1965	1970	121	2646	2646	21.87	L	2540

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Type 121	2000TI 4-dr	1966	1970	135	2535	2535	18.78	K	2434
Type 121	2000tii	1969	1972	130	2579	2310	17.77	K	2218
E3	2500	1968	1976	170	3005	3005	17.68	K	2885
E3	2800	1968	1971	170	2998	2998	17.64	K	2878
E3	3.0s	1973	1976	170	3320	3320	19.53	L	3187
E3	3.0si	1975	1976	176	3420	3420	19.43	L	3283
E3	Bav.Euro 2.8	1976	1976	170	3420	3420	20.12	L	3283
E3	Bavaria	1971	1972	170	2954	2954	17.38	K	2836
E3	Bavaria	1973	1974	180	3235	3235	17.97	K	3106
E6	2002	1974	1976	106	2370	2210	20.85	L	2122
E6	2002tii	1971	1973	130	2310	2310	17.77	K	2218
E6	2002tii	1974	1974	125	2420	2310	18.48	K	2218
E9	2800cs	1968	1971	170	3025	3025	17.79	K	2904
E9	3.0cs	1971	1975	180	3175	3175	17.64	K	3048
E9	3.0CSi	1971	1975	176	3086	3086	17.53	K	2963
E9	3.0CSL	1973	1975	206	2800	2800	13.59	I	2688
E21	320i	1977	1979	110	2601	2601	23.65	M	2497
E21	320i	1980	1983	101	2396	2396	23.72	M	2300
E24	633CSi	1978	1982	177	3500	3280	18.53	K	3149
E24	633CSi	1983	1984	181	3280	3280	18.12	K	3149
E24	635CSi	1985	1986	182	3375	3375	18.54	K	3240
E24	635CSi	1988	1989	208	3550	3550	17.07	K	3408
E24	635CSi Euro	1978	1984	218	3153	3153	14.46	J	3027
E24	M6	1987	1989	256	3570	3570	13.95	I	3427
E24	M6 Euro	1983	1989	286	3308	3308	11.57	H	3176
E28	528e	1982	1988	121	3100	3100	25.62	M	2976
E28	533i	1982	1984	181	3120	3120	17.24	K	2995
E28	535i	1985	1988	182	3270	3270	17.97	K	3139

..	Model	Product Years		Fact BHP	Fact Wt.	Sport Wt.	Lbs./bhp	Class	PREP Wt.
E28	535is	1987	1988	182	3270	3270	17.97	K	3139
E28	M5	1987	1988	256	3420	3420	13.36	I	3283
E28	M5 Euro	1987	1988	286	3155	3155	11.03	H	3029
E28	M535i Euro	1986	1986	218	3058	3058	14.03	J	2936
E30	316 Euro	1984	1990	90	2183	2183	24.26	M	2096
E30	318i	1984	1985	102	2361	2361	23.15	M	2267
E30	318i 4-dr	1990	1991	134	2657	2602	19.42	L	2498
E30	318is	1990	1991	134	2602	2602	19.42	L	2498
E30	325/325e	1984	1985	121	2770	2770	22.89	M	2659
E30	325/325e	1986	1986	121	2770	2770	22.89	M	2659
E30	325es	1986	1988	121	2785	2785	23.02	M	2674
E30	325	1987	1988	121	2765	2765	22.85	M	2654
E30	325i	1987	1988	168	2850	2811	16.73	K	2699
E30	325i	1989	1989	168	2895	2811	16.73	K	2699
E30	325i	1990	1991	168	2811	2811	16.73	K	2699
E30	325is	1987	1988	168	2815	2811	16.73	K	2699
E30	325is	1989	1991	168	2865	2811	16.73	K	2699
E30	325iX	1988	1990	168	3010	2955	17.59	K	2837
E30	325iX	1991	1991	168	2955	2955	17.59	K	2837
E30	M3	1988	1991	192	2733	2733	14.23	J	2624
E31	850CSi	1994	1994	372	4240	4240	11.40	H	4070
E34	525i	1989	1990	168	3395	3395	20.21	L	3259
E34	525i	1991	1992	189	3484	3484	18.43	K	3345
E34	525i	1993	1995	189	3484	3484	18.43	K	3345
E34	530i	1993	1995	215	3627	3627	16.87	K	3482
E34	535i	1989	1993	208	3570	3570	17.16	K	3427
E34	540i	1995	1995	282	3693	3693	13.10	I	3545
E34	M5	1991	1993	310	3805	3805	12.27	H	3653
E36	318i 4-dr	1992	1994	138	2867	2867	20.78	L	2752
E36	318i 4-dr	1995	1995	138	2933	2867	20.78	L	2752
E36	318i 4-dr	1996	1997	138	2976	2867	20.78	L	2752
E36	318is	1992	1994	138	2867	2867	20.78	L	2752
E36	318is	1995	1995	138	2933	2867	20.78	L	2752
E36	318is	1996	1997	138	2976	2867	20.78	L	2752
E36	323is	1998	1998	168	3075	3075	18.30	K	2952
E36	325i 4-dr	1992	1992	189	3087	3021	15.98	J	2900
E36	325i 4-dr	1993	1995	189	3087	3021	15.98	J	2900
E36	325is	1992	1992	189	3021	3021	15.98	J	2900
E36	325is	1993	1995	189	3087	3021	15.98	J	2900

..	Model	Product Years		Fact BHP	Fact Wt.	Sport Wt.	Lbs./bhp	Class	PREP Wt.
E36	328i 4-dr	1996	1998	190	3120	3120	16.42	J	2995
E36	328is	1996	1998	190	3120	3120	16.42	J	2995
E36	M3	1995	1995	240	3175	3175	13.23	I	2970
E36	M3	1996	1999	240	3175	3175	13.23	I	2970
E36	M3 4-dr	1996	1998	240	3175	3175	13.23	I	2970
E36	M3 Light Wt (Stock)	1995	1995	240	2950	2950	12.29	H	n/a
E36	M3 Light Wt (Prepared)	1995	1995	240	2950	n/a	n/a	I	2970
E36	M3 w/ Euro S50B30 swap	1995	1999		3175	n/a	n/a	H	2900
E36	M3 w/ Euro S50B32 swap	1995	1999		3175	n/a	n/a	H	3200
E36/5	318ti	1995	1995	138	2745	2745	19.89	L	2635
E36/5	318ti	1996	1999	138	2745	2745	19.89	L	2635
E36/5	318ti Active	1996	1999	138	2745	2745	19.89	L	2635
E36/7	Z3 1.9	1997	1998	138	2701	2701	19.57	L	2593
E36/7	Z3 2.3	1999	2000	170	2899	2899	17.05	K	2783
E36/7	Z3 2.5i	2001	2002	184	2899	2899	15.76	J	2783
E36/7	Z3 2.8	1997	1998	189	2844	2844	15.05	J	2730
E36/7	Z3 2.8	1999	2000	193	2910	2844	14.74	J	2730
E36/7	Z3 3.0i	2001	2002	225	2910	2910	12.93	I	2794
E36/7S	M Roadster	1998	2000	240	3086	3086	12.86	I	2963
E36/7S	M Roadster	2001	2001	315	3086	3086	9.80	G	2963
E36/7S	M Roadster	2002	2002	315	3131	3086	9.80	G	2963
E36/8	Z3 Cpe 2.8	1999	2000	193	2943	2943	15.25	J	2825
E36/8	Z3 Cpe 3.0i	2001	2002	225	2943	2943	13.08	I	2825
E36/8S	M Coupe	1998	2000	240	3131	3131	13.05	I	3006
E36/8S	M Coupe	2001	2002	315	3131	3131	9.94	G	3006
E39	525i	2001	2003	184	3450	3450	18.75	K	3312
E39	528i	1997	1998	190	3450	3450	18.16	K	3312
E39	528i	1999	2000	193	3495	3495	18.11	K	3355
E39	530i	2001	2003	225	3494	3494	15.53	J	3354
E39	540i	1997	1998	282	3748	3748	13.29	I	3598
E39	540i Sport/6	1999	2002	282	3748	3748	13.29	I	3598
E39	540i Sport/6	2003	2003	290	3748	3748	12.92	I	3598
E39	M5	2000	2003	394	4024	4024	10.21	H	3863

..	Model	Product Years		Fact BHP	Fact Wt.	Sport Wt.	Lbs./bhp	Class	PREP Wt.
E46	323i	1999	2000	170	3153	3153	17.1	K	2901
E46	325i	2001	2001	184	3241	3197	16.2	K	2982
E46	325i	2002	2003	184	3219	3197	16.1	K	2961
E46	325Ci	2001	2001	184	3252	3197	16.2	K	2982
E46	325Ci	2002	2003	184	3197	3197	16.0	K	2941
E46	325xi	2001	2001	184	3494	3461	17.5	K	3214
E46	325xi	2002	2003	184	3461	3461	17.3	K	3184
E46	328i	1999	2000	193	3197	3197	15.2	J	2941
E46	330i	2001	2001	225	3318	3285	13.6	J	3053
E46	330i	2002	2003	225	3285	3285	13.4	J	3022
E46	330i Perf. Pkg.	2003	2005	235	3285	3430	12.9	J	3022
E46	330Ci	2001	2001	225	3351	3285	13.7	J	3083
E46	330Ci	2002	2003	225	3285	3285	13.4	J	3022
E46	330xi	2001	2001	225	3527	3483	14.4	J	3245
E46	330xi	2002	2003	225	3483	3483	14.2	J	3204
E46	M3	2001	2003	333	3415	3415	9.4	H	3142
E52	Z8	2001	2003	394	3494	3494	8.87	G	3354
E85	Z4 2.5i	2003	2005	184	2932	2932	14.7	J	2697
E85	Z4 3.0	2007	2008	215	3020	3020	12.9	J	2778
E85	Z4 3.0i	2003	2003	225	2998	2998	12.3	I	2758
E85	Z4 3.0si	2007	2008	255	3086	3086	11.1	H	2839
E85	Z4 M Roadster	2006	2011	330	3197	3197	8.9	G	2941
E86	Z4 Coupe	2006	2010	255	3108	3108	11.2	H	2859
E86	Z4 M Coupe	2006	2010	330	3230	3230	9.00	G	2972
E82	128i	2008	2012	230	3252	3252	12.8	J	2951
E82	135i	2008	2012	300	3373	3373	10.3	G	3103
E90/92	325i	2006	2006	215	3285	3285	14.1	J	3022
E90/92	325i Sport	2006	2006	215	3351	3285	14.3	J	3083
E90/92	325Xi	2006	2006	215	3560	3550	15.2	J	3275
E90/92	328i	2007	2008	230	3340	3340	13.4	J	3073
E90/92	328i	2010	2010	230	3351	3351	13.4	J	3083
E90/92	328xi	2007	2008	230	3582	3582	14.3	J	3295
E90/92	330i	2006	2006	255	3417	3415	12.3	I	3144
E90/92	330i Sport	2006	2006	255	3450	3415	12.4	I	3174
E90/92	330Xi	2006	2006	255	3627	3540	13.1	I	3337
E90/92	335i	2007	2012	300	3571	3571	11.0	G	3285
E90/92	335i xDrive	2010	2012	300	3759	3759	11.5	H	3458
E90/92	M3	2008	2013	414	3704	3704	8.2	G	3408
F20	128	2013	2019	230	3252	3252	14.1	J	2992
F22	228	2013	2020	240	3260	3260	13.5	I	2999
F30	320	2012	2015	180	3295	3295	18.3	K	3031
F30 LCI	328	2016	2019	240	3360	3360	14.0	J	2999
F32	428	2014	2020	240	3450	3450	14.4	J	3174
F80	M3	2015	2018	425	3540	3540	8.3	G	3257
F82	M4	2015	2020	425	3530	3530	8.3	G	3248
F87	M2	2016	2021	365	3540	3540	9.5	G	3174

..	Model	Product Years		Fact BHP	Fact Wt.	Sport Wt.	Lbs./bhp	Class	PREP Wt.
R50	Mini Cooper	2002	2006	115	2524	2524	21.95	L	2423
R53	Mini Cooper S	2002	2004	163	2678	2678	16.43	J	2571
R53	Mini Cooper S	2005	2006	168	2678	2678	15.94	J	2571
R53	Mini Cooper S JCW Package	2005	2006	207	2678	2678	12.94	I	2571
R56	MINI Cooper	2006	2008	118	2524	2524	21.39	L	2423
R56	MINI Cooper	2010	2010	118	2568	2568	21.76	L	2465
R56	MINI Cooper S	2006	2008	172	2634	2634	15.31	J	2529
R56	MINI Cooper S	2010	2010	172	2679	2679	15.58	J	2571
R56	MINI Cooper S JCW Package	2007	2010	208	2701	2701	12.99	I	2593

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