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WHO
COULD ASK
FOR ANYTHING
MORE! **TOYOTA**

Toyota MR2



The fun is back!



MR2 WITH AERODYNAMIC SPOILER PACKAGE

Go play with a crowd!



Once upon a time, there was a kind of car called a sports car. Sports cars were quick, swift, and alive. They were for people who liked to drive skillfully and be rewarded for their expertise.

Then, for awhile, the world decided that cars should be very serious and driving very dull. The sports cars disappeared.

Now the real sports car is back. Its name is MR2.

Imagine yourself at the wheel of a machine that responds instantly to your commands. Imagine yourself at the wheel of the MR2.

Adjust the form-fitting 7-way adjustable driver's Sport Seat for your personal driving comfort, buckle up, and turn the key that turns on the excitement.

There's a soft purr from the dual-tipped exhaust system as the engine ticks over at 1000 rpm idle. Tap the throttle. The tach needle swings up to the 7500 rpm redline. And that tingling you feel in your spine reminds you of the high-revving twin cam 16-valve engine mounted midship just behind the driving compartment.

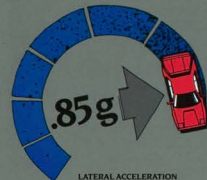
The MR2, like today's most advanced road and competition machines, is literally built around its engine. And what an engine it is. The Toyota 1.6 liter twin cam 16-valve TC-16 electronically fuel-injected powerplant comes alive as it soars



TWIN CAM 16-VALVE ENGINE

into an rpm range few engines can achieve. It's at its peak at 6600 rpm, producing 112 horsepower for you to use as adventurously as you like. Go ahead—take it all the way up to the 7500 rpm redline.

But a sports car does not conquer by power alone. Acceleration, cruising speed, and handling are all parts of the performance equation. In the MR2, these factors are in perfect balance.



The MR2's mid-engine placement gives it a virtually ideal static weight distribution of 46%/54% front-to-rear. Arrangement of major components near the geometric center of the MR2 helps achieve a low polar moment of inertia, contributing to its near-neutral cornering and "it-goes-where-you-point-it" steering response.

The MR2 is close-coupled, with a wheelbase-to-tread ratio of 1.6, an arrangement also favored in both Lotus and Ferrari.

Suspension is modified 4-wheel independent with MacPherson struts up front and dual link rear suspension with Chapman struts. Offset coil springs, low pressure gas-filled shocks, and a spherical joint-type stabilizer bar in the front are arranged to provide an anti-dive, anti-squat, anti-lift geometry and help keep the low profile 18560HR14 steel-belted radial blackwalls* on the road. Lateral acceleration tests give the MR2 an impressive .85 g rating. Even the foot controls are laid out in proper sports

car fashion for spirited heel-and-toe driving. And when you need them, the four-wheel power disc brakes with vented front rotors stop you right now.

For 1986, there's an optional 4-speed automatic overdrive transmission with lock-up torque converter. This is a high-performance electronically controlled automatic transmission (ECT), which allows you to electronically change the shift points of the transmission to get even more out of the TC-16 engine's potential. Or you can have your MR2 with a standard crisp-shifting close-ratio 5-speed manual overdrive transmission.

Everything about the MR2 is tuned for peak performance. The stylish aerodynamic envelope has a drag coefficient of only 0.36; the MR2's sharp, sleek lines slash through the wind.

The MR2 is a car you'll be proud of and want to protect. The optional Toyota Intrusion Monitoring System helps deter theft and vandalism and a special custom fit car cover option protects it from the elements and helps keep it new longer.

With its deep front air dam, flush surface, and optional Aerodynamic Spoiler Package, which includes a color-keyed rear spoiler, side skirts, mudguards, sunshade and color-keyed air dam edge, the MR2 has a look that says: "Take me to the nearest racetrack."

The MR2 is exactly what it looks like: a real sports car for people who know there's more to driving than just getting from here to there.

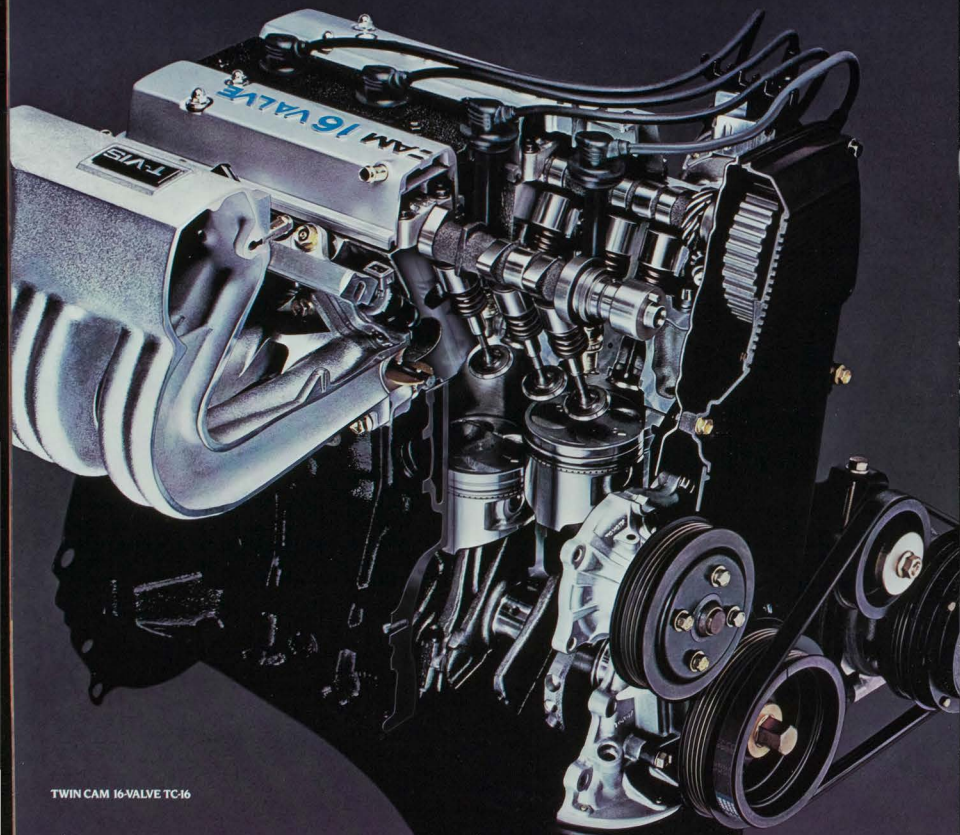
WHO COULD ASK FOR ANYTHING MORE!

*Performance data for MR2 equipped with optional all-weather radial tires will vary. Shown with optional equipment. See Features chart for details.



AERODYNAMIC STYLING

More Performance!



TWIN CAM 16-VALVE TC-16

The first question to ask of a car that's in the true sports car class is: "What makes it go?"

What makes the MR2 go is one of the most impressive pieces of high performance technology to come along in quite awhile. So impressive that *Road and Track* said it "may be the best running 4-cylinder engine made today."

The Toyota I6 liter twin cam 16-valve TC-16 electronically fuel-injected engine is one of the most sophisticated powerplants to appear in any production automobile at any price. That's not surprising. Toyota is the world leader in advanced twin cam engine technology, with both 4-cylinder and 6-cylinder designs powering a variety of production Toyotas.

You know it's something special the first time you fire up an MR2. You can feel the promise of performance.

Only a handful of cars in the world make use of the TC-16's four-valves-per-cylinder technology, and they're mostly exotic sports machines.

Using four valves per cylinder (two intake and two exhaust) increases the efficiency of an engine in a number of ways. It improves volumetric efficiency; the engine breathes easier and more deeply.



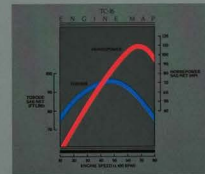
4 VALVES PER CYLINDER

With smaller, lighter valves and twin overhead cams—which eliminate pushrods and rocker arms—reciprocating weight is reduced. The engine can rev more freely and achieve higher RPM, thus producing more power per liter of displacement.

The TC-16 is one of the first engines of its kind for automotive application to reconcile high performance and high efficiency. The TC-16 is designed to produce more energy from every ounce of gasoline** it burns, without compromising performance.

Until recently, engines with the sophistication of the TC-16 were laboriously hand-assembled to ensure perfect fit and balance, and were available only in exotic makes and pure race cars. But Toyota developed and refined the manufacturing processes necessary to bring you the ideal sports car engine: a compact, high-efficiency, high-output powerplant. The racing background of the TC-16 engine is evident in front-end radiator placement and racing-type engine oil cooler—two more high-performance features for the MR2.

The TC-16's advanced technology includes Toyota's exclusive Variable Induction System (F-VIS) that automatically tunes the intake charge according to engine RPM. A separate Toyota computer control system regulates electronic fuel injection, electronic spark advance, and air intake for optimum air-fuel mixture and power at all operating speeds.



MR2

The power curves tell the story. Peak power is 112 horsepower at 6500 rpm, with no appreciable decrease in power right up to the 7500 rpm redline.

Notice the symmetry of the torque curve. The TC-16 engine pulls smoothly and strongly throughout the rev range.

Perhaps the most remarkable attributes of the TC-16 engine are its dependability, low maintenance requirements, and superior gas mileage. But that's what you've come to expect from Toyota, so it should come as no surprise.

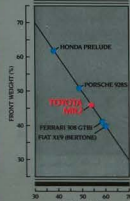
The TC-16 engine works with all the other equally sophisticated systems in the MR2—suspension, steering, and brakes—to give you more power, more true sports car performance, more pure driving pleasure.

Who could ask for anything more!

*Road and Track, September, 1984.
**See EPA mileage statement on Specifications page.
Shown with optional equipment. See Features chart for details.

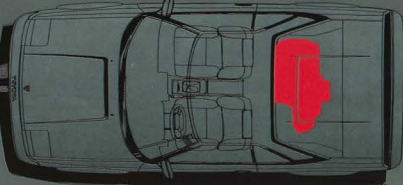
An inside look at MR2.

WEIGHT DISTRIBUTION



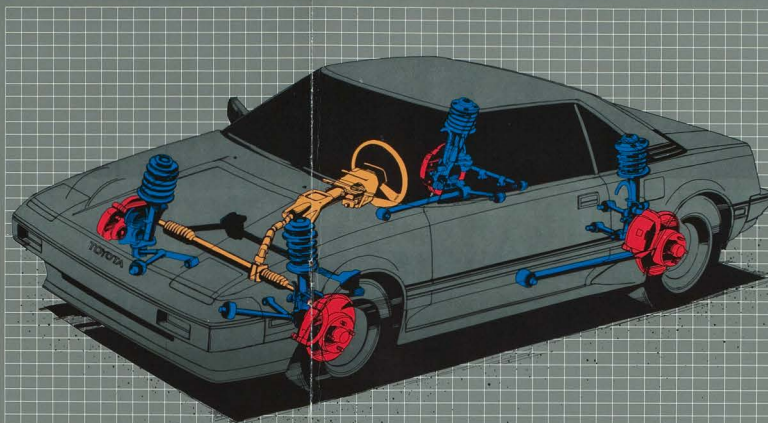
91.3" wheelbase, 154.5" overall length

46% front, 54% rear weight distribution



PERFECT BALANCE

Mid-engine placement results in a virtually ideal static weight distribution of 46%/54% front-to-rear. Arranging major components near the MR2's center helps achieve precise handling.



FOUR-WHEEL INDEPENDENT SUSPENSION



DETACHABLE AUTOMATIC OVERDRIVE TRANSMISSION

5-SPEED MANUAL OVERDRIVE TRANSMISSION

SHIFT POINTS

For more sports car fun with less work, choose the optional electronically controlled 4-speed automatic overdrive transmission. If you prefer manual, the close-ratio 5-speed manual overdrive transmission gives you quick, smooth gear changes.

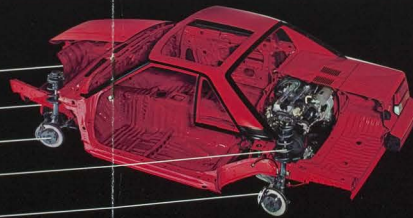
High strength, lightweight materials, special body reinforcements, and anti-rust-inhibitors help the MR2 stand tough against the odds.

Unibody construction and flush riveting design help provide a solid feel in a high-performance sports car.

State-of-the-art engineering includes four-wheel power disc brakes ventilated in front and quick-ratio rack-and-pinion steering.

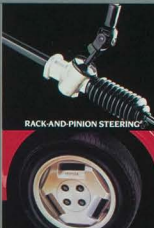
To increase riding comfort, low pressure gas-filled shock absorbers and offset coil springs help soak up the bumps.

MacPherson struts on all four corners team up with spherical joint-type front stabilizer bar. Available anti-dive anti-squat suspension geometry provides optimum control in high-performance driving situations.

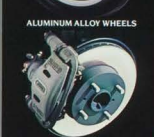


ENGINE-COOLING VENT

ELECTRIC REAR WINDOW DEFOGGER



RAK AND PINION STEERING



ALUMINUM ALLOY WHEELS



FOUR-WHEEL DISC BRAKES



DUAL POWER REMOTE CONTROLLED MIRROR



TOYOTA GRAND PRIX OF LONG BEACH RACE CAR



RETRACTABLE HALOGEN HEADLIGHTS

QUICK RESPONSE

Quick-ratio rack-and-pinion steering, four-wheel power disc brakes with ventilated front rotors, and low-profile steel-belted radial tires help give the MR2 genuine sports car responsiveness.

HIGHWAY CONVENIENCE

An electric rear window defogger helps keep the glass clear of mist and fog. Dual power remote controlled mirrors adjust instantly from the instrument panel.

Show us optional equipment. See features chart for details.

Command Performance!



MR2 LEATHER INTERIOR

The most sophisticated performance system of all in the MR2 is you, the driver. Get in, buckle up and feel yourself become part of this thoroughbred driving machine.

Race car seats are designed and built for each individual driver. The MR2's 7-way adjustable driver's Sport Seat lets you come close to that ideal. Both it and the passenger's seat are shaped for excellent lateral support, an especially important feature in a high-performance vehicle. According to *Road & Track*, the MR2 interior "gets the highest marks for ergonomics," which is the relationship of fit and comfort between man and machine.

The optional black leather interior shown here looks and feels like a real sports car interior should, with glove-soft leather for the seats, door trim, and parking brake handle.

Your right hand falls naturally to the contoured shift knob or automatic gear selector. The leather-wrapped tilt steering wheel is positioned for natural, comfortable control.

Of course, the instrumentation is complete and immediately visible.

There's a large electronic tachometer with its 7500 rpm redline. Next to it is an equally large 150 mph speedometer. In the same cluster, are the voltmeter, oil pressure, and coolant temperature gauges.

There's plenty of interior storage space within easy reach: a glove box, rear console box, and handy pockets in both doors. Inside, as well as out, the MR2 has more of the look, feel, and performance of the true sports car.

Who could ask for anything more!

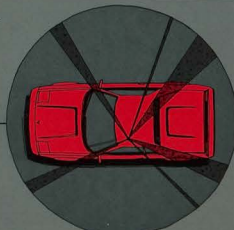
*Road & Track, November 1984.

Shown with optional equipment. See Features chart for details.



FULL INSTRUMENTATION

More Convenience.



309° VISIBILITY

THE DRIVERS VIEW

The MR2's lowered front-end design and unique angled quarter pillars give the driver a full 309° field-of-vision and help eliminate blind spots common to other mid-engine cars.



7-WAY ADJUSTABLE DRIVERS SPORT SEAT

SPORT SEATS

The driver's 7-way adjustable Sport Seat and the passenger's fully reclining seat are dressed in sporty cloth trim unique to the MR2.



MR2 CLOTH INTERIOR



AM/FM/MPX RECEIVER WITH 3 SPEAKERS



DIGITAL QUARTZ CLOCK

CONSOLE STORAGE COMPARTMENT

GLOVE COMPARTMENT

FRONT STORAGE COMPARTMENT



REAR STORAGE COMPARTMENT

MORE STORAGE

The MR2's roomy rear storage area can carry two golf bags. The front compartment holds the spare tire with room left over for more storage. Inside, there's a generous glove box, plus center console space, rear console box, and door pockets for odds and ends.

Shown with optional equipment. See Features chart for details.



ECT 4-SPEED AUTOMATIC OVERDRIVE (TRANSMISSION)

AUTOMATIC CHOICE

The optional electronically controlled 4-speed automatic overdrive transmission (ECT) lets you choose "Normal" or "Power" settings and has an overdrive lock-out switch.



TILT STEERING WHEEL

REMOTE RELEASES

ADDED CONVENIENCE

Tilt steering lets you be comfortable in your preferred driving position. Remote fuel filler door and trunk lid releases are extra convenience touches.

OPTIONS



REAR SPOILER



TWO-TONE PAINT WITH AERODYNAMIC SPOILER PACKAGE

MORE PERFORMANCE
The Aerodynamic Spoiler Package includes color-keyed front air dam, edge side skirts, rear sunshade, and color-keyed rear mudguards.



REAR MUDGUARDS



LEATHER INTERIOR

ECT 4-SPEED AUTOMATIC OVERDRIVE TRANSMISSION

MORE COMFORTS
Dual-stage air conditioning, ECT 4-speed automatic overdrive transmission, and an electronic AM stereo FM/MPX tuner with auto-reverse cassette nicely complement your MR2.



DUAL-STAGE AIR CONDITIONING

SUN/MOONROOF WITH SUNSHADE



CRUISE CONTROL

ELECTRONIC AM STEREO FM/MPX TUNER WITH 3 SPEAKERS AND AUTO-REVERSE CASSETTE

MORE CONVENIENCE
Cruise control lets you settle back and relax on long highway drives. The Power Package puts power windows and door locks at your fingertips.



POWER PACKAGE

THE TOYOTA TOUCH

What is the Toyota Touch? It's an obligation. And a commitment to you. When you purchase a Toyota car, truck, or van, we want you to derive more satisfaction and receive more value than anyone else can give you. Toyota dealers are committed to providing the extra effort, the special touch, that you deserve when you buy a Toyota.

The Toyota Touch begins with design and engineering that combine innovation, performance, reliability, styling, and economy in every Toyota. Our ongoing goal is to be the best in automotive technology.



The Toyota Touch means using advanced manufacturing techniques, including the most creative use of robotics, to ensure that the Toyota you purchase is in superb condition when you take delivery.



According to surveys of Toyota owners, the Toyota Touch has tangible value. Toyota cars receive the highest rating among small cars for having the lowest incidence of recurring problems after one year of ownership.* Toyota trucks and vans lead their class for owner satisfaction and

are unsurpassed for excellence of condition at delivery, according to owners surveyed after one year of ownership.**

But the Toyota Touch means more than product excellence. The Toyota Touch means that you come first, and that it's our commitment to make sure that you are well satisfied with your total ownership experience.



We give you a 12-month/12,500-mile product warranty that states, "every Toyota is tested and inspected at every stage of manufacture and is also covered by Toyota's limited powertrain warranty of 2 years/24,000 miles." But our commitment is even stronger than that.

The Toyota Touch is our way of doing business with you. It means that every step of the way, from your first visit or phone call to a Toyota dealer—through purchase and delivery—to after-sales service, we're committed to your satisfaction.

GET MORE FROM LIFE—BUCKLE UP!

WHO COULD ASK TOYOTA FOR ANYTHING MORE!

FEATURES

S—Standard	O—Optional	MR2
PERFORMANCE		
1.6 liter 4-cylinder twin cam 16-valve engine		S
Computer controlled electronic fuel injection and ignition systems		S
Toyota Variable Induction System (VIS)		S
Engine oil cooler		S
Dual-tipped exhaust		S
Electronically controlled 4-speed automatic overdrive transmission with shift pattern selector and lock-up torque converter	O	S
Close-ratio 3-speed manual overdrive transmission		S
4-wheel independent suspension		S
MacPherson strut front suspension with gas-filled shock absorbers		S
Front spherical joint-type stabilizer bar		S
Independent dual-link rear suspension with gas-filled shock absorbers		S
Quick-ratio rack-and-pinion steering		S
Power 4-wheel disc brakes with ventilated front rotors		S
185/60HR14 high-performance low-profile steel-belted radial tires		S
185/60HR14 M 6 S all-weather low profile steel-belted radial tires	O	S
High center mount rear stoplight		S
STYLING/DESIGN		
Aluminum alloy wheels		S
Color-keyed and tilt front air dam		S
Color-keyed front and rear bumpers		S
Dual integrated power remote controlled mirrors with wide-view passenger-side convex mirror		S
Retractable tungsten halogen headlights		S
Semi-concealed vented anti-lit windshield wipers		S
Aerodynamic flush-mounted tinted side glass		S
Color-keyed wide protective side moldings		S
Anti-chip protectors		S
Aerodynamic Spoiler Package—including color-keyed rear spoiler, air dam edge and lower side skirts, rear mudguards and rear sunshade with logo	O	S
Spoiler Package—including color-keyed rear spoiler and black mudguards	O	S
Two-tone paint	O	S
COMFORTS AND CONVENIENCES		
Electronic tachometer, voltmeter, coolant temperature and oil pressure gauges		S
Resettable tripmeter		S
Intermittent windshield wipers		S
Digital quartz clock		S
Cruise control	O	S
Leather-wrapped 2-spoke steering wheel and shift knob ¹		S
Tilt steering wheel		S
Power-boosted Flo-Thru ventilation system		S
Reclining bucket Sport Seats		S
7-way adjustable driver's Sport Seat		S
Sport cloth seat trim		S
Leather Seat Trim Package—including leather seat trim, coordinated door/console seat trim and leather-wrapped parking brake lever	O	S
Full carpeting		S
Carpeted floor mats		O
Intrusion Monitoring System		S
Automatic-off headlight system		S
Dual-stage air conditioning with "Economy" mode	O	S
Power Package—including power windows and door locks	O	S
Dual large integrated door pockets		S
Front glove compartment		S
Interior console storage compartment		S
Front and rear luggage compartments		S
Remote front hood/rear deck/engine compartment and fuel filler door releases		S
Tinted glass with upper shaded windshield band		S
Electric rear window defogger		S
Removable tinted moonroof with sunshade		O
AM/FM/MPX receiver with 3 speakers		S
AM/FM/MPX receiver with 3 speakers and auto-reverse cassette	O	S
Electronic AM stereo FM/MPX tuner with 3 speakers and auto-reverse cassette with Dolby NR and CrO ₂ capability	O	S

¹All performance and handling data contained in this brochure are for the MR2 with standard tires. ²5-speed manual overdrive only.

SPECIFICATIONS

	MR2
BODY FRAME CONSTRUCTION	
	Unitized body
STEERING TYPE	
	Rack-and-pinion, collapsible shaft
TURNING CURB DIAMETER (CURB TO CURB)	
	31.5 ft.
BRAKES	
	Power 4-wheel discs with ventilated front rotors and audible alert wear indicators
SUSPENSION FRONT	
	MacPherson strut with offset coil springs, low-pressure gas-filled shock absorbers and spherical joint-type stabilizer bar
SUSPENSION REAR	
	Independent dual-link with MacPherson struts, offset coil springs and low-pressure gas-filled shock absorbers
WEIGHT DISTRIBUTION	
	46% front, 54% rear
ENGINE TYPE	
	4-cylinder twin cam 16-valve EFI
DISPLACEMENT	
	1.6 liters (1.587 cc)
HORSEPOWER (SAE NET) TORQUE (SAE NET)	
	112 hp @ 6000 rpm
	97.7 lb-ft @ 4800 rpm
EXTERIOR DIMENSIONS (inches)	
Wheelbase	91.3
Overall length	154.5
Overall width	65.4
Overall height	48.6
Trunk width	56.7
	(front)
	(rear)
INTERIOR DIMENSIONS (inches)	
Head room	37.4
Leg room	37.2
	driver-side
	passenger-side
	43.0
	driver-side
	passenger-side
Shoulder room	53.2
CAPACITIES	
Luggage capacity (cu ft.)	(front) 2.6
	(rear) 5.2
Fuel tank capacity	(gallons) 10.8
CURB WEIGHT (lbs.)	
3-speed manual overdrive	2291
ECT 4-speed automatic overdrive	2352
TIRES	
Type	Steel-Belted Radial Blackwall
	185/60HR14
	Steel-Belted Radial Blackwall All-Weather 185/60HR14 Mud & Snow rated ³
EXTERIOR COLORS (INTERIOR COLORS)	
	Metallic Clear Coat
	Two-Tone
	Dark Luster/Light Beige ¹
	(Black/Beige)
	Solid Super Silver (Black/Gray)
	Light Beige (Black/Beige)
	Black (Black/Gray)
	Light Blue (Black/Blue)
MILEAGE ESTIMATES²	
	5-speed Manual Overdrive
	26/31
	ECT 4-speed Automatic
	25/31

¹Optional.

²Performance data for MR2 equipped with optional all-weather radial tires only.

³1996 preliminary mileage figures shown. 1986 EPA mileage figures not available at time of printing. See your Toyota dealer for details.

Specifications and equipment based on information available at time of printing and subject to change without notice. Some vehicles shown with optional equipment; see Features chart. For details on options, accessories and specifications in your area, contact your Toyota dealer. See 1986 Toyota Accessories Brochure for additional Toyota-approved Accessories.

*1985 J.D. Power & Associates Customer Satisfaction Index for 1984 vehicles.
**1985 J.D. Power & Associates Contract Truck Owners Satisfaction Index for 1984 vehicles.†See your Toyota dealer for warranty details.