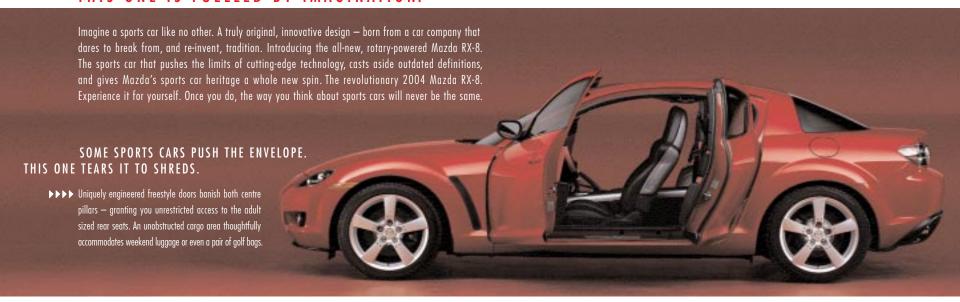


LIKE MOST REVOLUTIONS, THIS ONE IS FUELLED BY IMAGINATION.



ITS INNOVATIVE ROTARY ENGINE PUTS A NEW SPIN ON PERFORMANCE.

Coiled under the Mazda RX-8's handsome hood is an engine unlike any other. A smooth-revving, 250-hp, RENESIS rotary powerplant that's lighter and more compact than piston engines of comparable power. One that rides just behind the front axle to enable ideal 50/50 weight distribution. One that supplies both an outrageously broad powerband and a stratospheric 9,000-rpm redline. An engine so advanced, it enhances both the car's responsiveness and handling.



A WIDE-OPEN INVITATION TO A REVOLUTIONARY DRIVING EXPERIENCE.

Slide into the Mazda RX-8's performance-oriented cockpit and you're instantly rewarded. Its electroluminescent gauges delight your eye. Its short-throw 6-speed welcomes your grip. And its thick, leather-wrapped wheel virtually anticipates your every input. So go ahead. Drive the revolution. Note how effortlessly its tachometer rockets all the way up to an 9,000-rpm redline. Throw its sophisticated, sport-tuned suspension and 4-wheel ventilated disc brakes a curve. Or three. Then remind yourself that inspiring performance is merely half the story. After all, the Mazda RX-8 isn't simply a new sports car. It's a more advanced sports car. One overflowing with revolutionary ideas that reward you at every turn.

2004 MAZDA RX-8 SPECIFICATIONS

Layout	Front mid-engine/rear-wheel drive
Engine size and type	1.3L RENESIS 2-rotor rotary
Horsepower, SAE Net	250 @ 8,500 rpm
Torque, SAE Net lb-ft	159 @ 5,500 rpm
Drivetrain	6-speed manual transmission
	Power Plant Frame; Carbon-fibre driveshaft
	Limited-Slip Differential
Steering	Rack-and-pinion with electric assist
Brakes	Power-assisted 4-wheel disc
	12.7" (323 mm) ventilated front rotors
	11.9" (303 mm) ventilated rear rotors
	Anti-lock Brake System (ABS)
	Electronic Brake Force Distribution (EBFD)

Front suspension	Independent double-wishbone
	Light-alloy upper and lower arms
	Coil springs and stabilizer bar
Rear suspension	Independent multilink
	Coil springs and stabilizer bar
Wheels	18" aluminum alloy
Tires	225/45R18 Z-rated high-performance
Wheelbase/overall length (mm)	2,700/4,424
Width/height (mm)	1,771/1,340
Front/rear track (mm)	1,495/1,500
Curb weight	3,051 lbs (1,384 kg)

Mazda Canada Inc. reserves the right to change specifications and features without notice.

All product information is correct as of date of printing. Printed in Canada March 2003

