

MOTORSPORTS

Voyota supports motorsports because it pushes motor vehicles to their limits and show them for the wonderful inventions that they are. And we support it for the sportsmanship, the fun, and the excitment. Toyota involvement runs from WRC rally competition, the 24 Hours of Le Mans, and other local and international events. Soon you will see a Toyota Indy car competing in America's Indy Car Series. By competiting in the world's top motorsporting events, we help develop the technologies that give top quality and performance to Toyota automobiles.



Engine

Model Type

Displacement

Fuel supply system Compression ratio

Max. output Max. torque

Overall length Overall width Overall height Wheelbase Tread front/rear Curb weight Fuel tank Clutch

Transmission Suspension

Brakes

rear front rear

front

3S-GTE

In-line 4-cyl. 16-valve DOHC

1,998 cc FFI

299 PS/5,600 rpm 50.0 kg-m/4,000rpm

Body & chassis

4,424 mm 1 770 mm 1,300 mm 2,545 mm 1,525/1,505 mm 1,200 kg Over 40 liters Twin plate 6-speed manual Macpherson strut Macpherson strut Ventilated disc Ventilated disc

The Celica GT-Four WRC Rally Car

This car is driven by Toyota Team Europe (TEE) in the World Rally Championships (WRC). The drivers are Didier Auriol ('94 Driver's Championship winner), Juha Kankkunen (four-time Driver's Championship winner), Armin Schwarz, and Yoshio Fujimoto. We aim to make this the first three straight years as both manufacturer's (a first for a Japanese company) and driver's champion.

TOYOTA MOTOR CORPORATION



Corona Exiv — Super Touring Car racer In 1994, Japan's rules for Super Touring Cars were changed. This Corona Exiv is battling for the new Japan Touring Car Championship. Last year, Corona won the first of the series' championships. In 1995, Corona Exiv

Engine

Model 3S-GE
Type In-line 4-cyl. 16-valve DOHC
Displacement 1,998 cc
Fuel supply system EFI
Max. output Over 290 PS/8,500 rpm
Max. torque Over 27 kg-m

Body & chassis

Overall length		4,500 mm	
Overall width		1,740 mm	
Overall height		1,325 mm	
Wheelbase		2,535 mm	
Tread front/rear		1,510/1,510 mm	
Curb weight		975 kg	
Clutch		Twin plate	
Transmission		6-speed manual	
Suspension	front	Superstrut	
	rear	Macpherson strut	
Brakes	front	Ventilated disc	
	rear	Ventilated disc	

is competing in the JTCC, and so far it's tops in the standings as it roars toward the second straight year as champion.



Indy Car

Indy car racing has a history of some 90 years in the United States, and next year, Toyota plans to enter the competition as an engine supplier. Toyota engines will go to two teams, All American Racers and Arciero Wells Racing Team.

Engine

Type V8. 32-valve DOHC
Displacement 2,650 cc
Fuel supply system EFI

Body & chassis

Overall length 4,928 mm Overall width 1.994 mm Overall height 914 mm Wheelbase 2.946 mm Tread front/rear 1,715/1,610 mm Curb weight 703 kg Fuel capacity 150 liters Clutch Triple plate Transmission 5-speed manual Suspension front Double wishbone Double wishbone rear **Brakes** front Ventilated disc rear Ventilated disc



Indy car engine