

86

Raw Driving.®



TOYOTA



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*Oh what a feeling!*

# Raw Driving<sup>®</sup> at its finest.

*"I believe that if it is not fun, it is not a car."* –  
Global President Akio Toyoda

Toyota has a proud history of producing cars that provide a sense of fun. The sort of fun that comes from vehicles developed purely to deliver Raw Driving<sup>®</sup> pleasure.

86 is one of those cars. It's a call to arms for those who want to drive, not be driven.

A car for drivers who want to feel something when behind the wheel, who want to think about the road ahead, attack the corner and push the car and themselves to the edge of their ability.

86 will take you back to the days when engines roared and the thrill of driving produced a rush of adrenalin.

Fall in love with driving again.



Front cover: GTS model shown  
This page: GTS model shown

## Built by passion, not committee.

With a rich heritage dating back to the Sports 800, 2000GT and AE86, today's 86 is designed to stimulate both the heart and the mind. Developed with the spirit of some of the great racing sports cars, 86 is a rear-wheel drive car that's made by drivers for drivers.

Its crisp aerodynamic lines are optimised to slice through air and turn heads. The low, flat bonnet signals the presence of the boxer engine beneath. And its gently curving surfaces have been crafted with hand-formed elegance that create an enduring appeal.





GTS manual model shown

# Fusing driver and car.

The 86 fuses driver and car to create an experience reminiscent of motoring's glory days.

Enter the performance-orientated cockpit, grip the 362mm steering wheel from the body-hugging, bolstered 'racing inspired' seats and you'll quickly realise every element of the 86 is there for a reason.

A 6.1" touchscreen audio featuring iPod<sup>®1</sup> and Bluetooth<sup>®2</sup> capabilities comes standard on the 86 and climate control will keep you comfortable however hot the driving, with automatic dual-zone air conditioning on the GTS model.

The GTS also comes with a 4.2" colour Multi Information Display (MID), steering wheel controls and Satellite Navigation<sup>3</sup> with SUNA<sup>™</sup> Traffic Channel.<sup>4</sup>



**Integrated steering wheel controls** – GTS manual model shown



**Premium shift knob** – GTS manual model show



Performance oriented cockpit – GTS manual model shown

## Track bred performance.

The fun, nimble dynamics that characterise the 86 were born and tuned on the track. The low centre of gravity (CoG) ensures less body roll when cornering, maintaining optimal suspension geometry, and the unique layout of the horizontally-opposed D-4S petrol boxer engine gives the 86 an extremely low 'inertia moment' making it deliciously nimble to handle.

With a front-engine, rear-wheel drive, you can choose between a 6-speed triple cone synchro manual transmission (MT) or a 6-speed automatic transmission (AT). With the MT the power is literally in your

hand, the 86's gearbox renowned for its short, positive shift throws, providing a more direct feel with faster up-shifts.

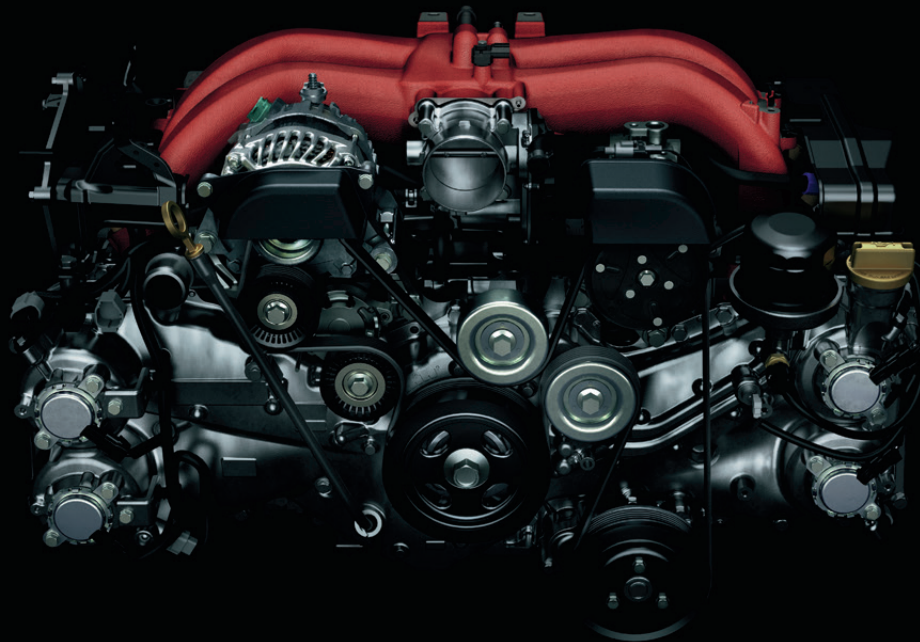
Every aspect of the handling has been painstakingly tweaked at Nürburgring in Germany honing the vital elements of acceleration, braking and cornering.

Development has continued with fine-tuning conducted at Fuji International Speedway, Suzuka Circuit and the Shibetsu Proving Ground in Japan, to ensure a driving experience like no other.



GTS model shown

# Engine and drive train.



We've started with a classic horizontally-opposed boxer engine, as used in the early days of the Sports 800, then added our cutting edge D-4S direct injection system, to create a fiery package boasting 152kW (MT) of power and a 7400rpm redline.

The boxer 2.0L naturally aspirated four-stroke petrol engine features an ideal 86mm stroke and 86mm bore, providing a powerful 212Nm (MT) or 205Nm (AT) of torque for strong starts.

The rear differential is a Torsen® (TORque SENsing) Limited Slip Differential (LSD) with a 4.3:1 'performance' Final Drive Ratio for MT. The LSD can help maximise traction by allocating power to the drive wheel with the greatest amount of grip.

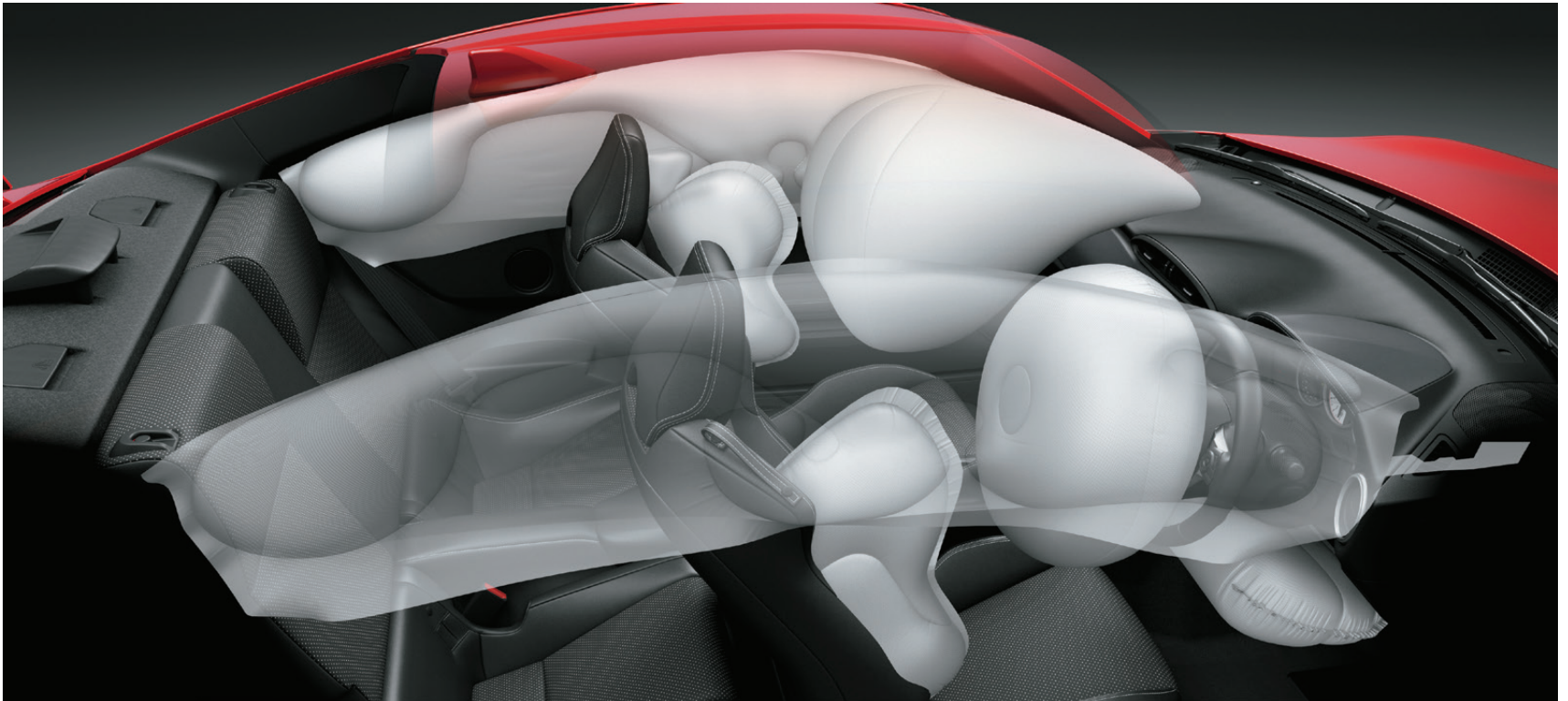


## High performance safety.

The safety features of the 86 have been designed to complement your driving experience without getting in the way.

You will find equipment such as seven SRS airbags, Hill-start Assist Control (HAC) plus the convenience of a Reversing Camera. Anti-lock Braking System (ABS) controls braking pressure and there's Vehicle Stability Control (VSC)

and VSC Sport to control the braking force delivery to each wheel under emergency braking conditions. Electronic Brake-force Distribution (EBD) maximises braking efficiency by automatically increasing the brake force to the wheel(s) that need it most, while Brake Assist<sup>5</sup> (BA) will allow extra brake pressure during an emergency situation. You also have Traction Control (TRC), to help control spin while under acceleration.





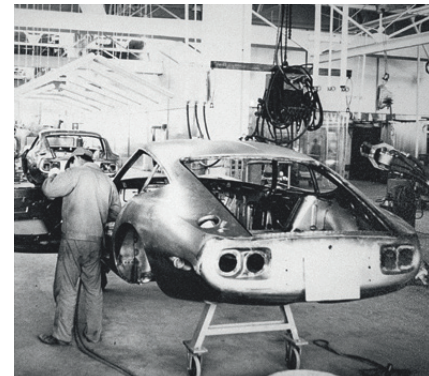
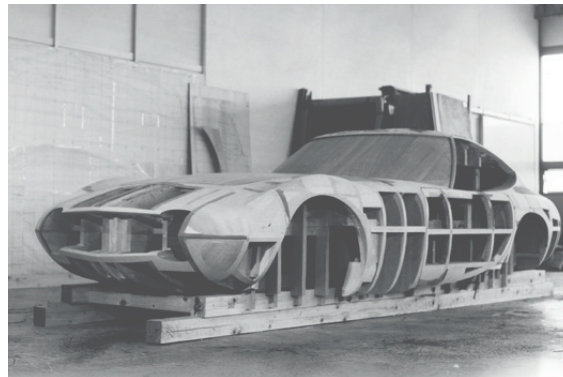
## A history of adrenalin.

When creating the 86, chief engineer Tetsuya Tada's goal was to capture the spirit of Toyota's racing heritage without imitating it. So he had a Toyota 2000GT brought into the room where the designers were working for inspiration.

Such heritage is integral to the 86, which draws upon the world's emotional connection to the Toyota Sports 800, the 2000GT and the AE86. Each one a classic recognised for its devotion to putting the driver at the centre of the experience.

That's why the 86 took the front-engine, rear-wheel drive layout of the Sports 800, the streamlined aerodynamic beauty of the 2000GT and the endless potential for customisation of the AE86, then brought them together with the very latest technology of today.

Images within this piece have been sourced from various locations. Sources include Toyota Motor Corporation, Toyota Motor Corporation Australia, Kai Art International, Yoshikawa, S. (2002). Toyota 2000GT; The complete history of Japan's first super car. Kai Art International, Toyota Automobile Museum USA, *Wheels* magazine February 1966.





## 86 GT

- 2.0L 4-cylinder boxer (FA20) engine
- Max power: 152kW manual transmission, 147kW automatic transmission
- Max torque: 212Nm@6400-6800rpm manual transmission, 205Nm@6400-6600rpm automatic transmission
- 16" alloy wheels
- LED headlamps and Daytime Running Lamps
- Dual exhaust tail pipes with diffuser
- Front ventilated disc and rear solid disc brakes
- Premium 3-spoke steering wheel and shift lever
- 6.1" touchscreen audio with Bluetooth<sup>®2</sup> connectivity
- Seven SRS airbags
- Reversing Camera
- Hill-start Assist Control



## 86 GTS

In addition to or replacement of GT features:

- 17" alloy wheels
- Grand Luxe™ finish instrument panel
- Leather Accented front seats with Alcantara® fabric inserts
- Dual-zone auto climate control air conditioning
- Smart Entry and Start system
- Satellite Navigation<sup>3</sup> with SUNA™ Traffic Channel<sup>4</sup>
- Steering wheel controls
- 4.2" colour Multi Information Display
- Front and rear ventilated disc brakes
- Rear privacy glass

# The emotion of colour.

You can choose from seven colours for your 86, each one the perfect shade and tone to accentuate your Raw Driving<sup>®</sup> experience.

## COLOUR GUIDE

Grade	GT	GTS
Interior Seat Trim	Black Prosuena interior with Carbon-look inserts	Leather Accented front seats with Alcantara <sup>®</sup> Fabric inserts
A. Tornado Grey <sup>6</sup> 61K	•	•
B. Storm Black <sup>6</sup> D4S	•	•
C. Ice Silver <sup>6</sup> G1U	•	•
D. Velocity Orange <sup>6</sup> H8R	•	•
E. White Liquid <sup>6</sup> K1X	•	•
F. Gravity Blue <sup>6</sup> K3X	•	•
G. Ignition Red M7Y	•	•



A. Tornado Grey<sup>6</sup> 61K



B. Storm Black<sup>6</sup> D4S



C. Ice Silver<sup>6</sup> G1U



**D. Velocity Orange<sup>6</sup> H8R**



**E. White Liquid<sup>6</sup> K1X**



**F. Gravity Blue<sup>6</sup> K3X**



**G. Ignition Red M7Y**



GTS manual model shown



# Transform your drive.

Enhance your Raw Driving® experience with Toyota Genuine Accessories.<sup>7</sup> Customise your 86 with sleek 18" Alloy Wheels, made from cast aluminium, and enjoy an even smoother drive with body roll reducing Sway Bars and a Lowering Spring Kit, which offers a more aggressive stance as well as a lower centre of gravity.

To find out more, go to [toyota.com.au/86/accessories](https://toyota.com.au/86/accessories)



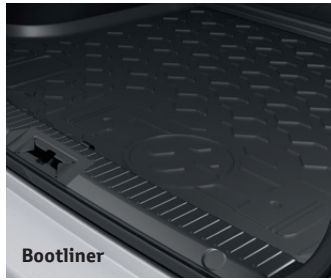
**18" Alloy Wheels** – Tyres and tyre placard sold separately



**Mudguards** – front and rear



Rear Park Assist<sup>5</sup>



Bootliner



Interior Panel – GT model shown



Interior Illumination



Lowering Spring Kit



Sway Bar Set

MECHANICAL SPECIFICATIONS		GT	GTS
<b>Engine</b>	Description	2.0L 4-cylinder Boxer (FA20)	
	Max power (kW@rpm) – automatic transmission	147@7000	
	Max power (kW@rpm) – manual transmission	152@7000	
	Max torque (Nm@rpm) – automatic transmission	205@6400-6600	
	Max torque (Nm@rpm) – manual transmission	212@6400-6800	
	Valve train	16-valve DOHC	
	Bore x Stroke (mm)	86.0 x 86.0	
	Compression ratio	12.5:1	
<b>Fuel</b>	Fuel type	98 RON Fuel	
	Fuel consumption <sup>8</sup> – automatic transmission	7.1L/100km	
	Fuel consumption <sup>8</sup> – manual transmission	8.4L/100km	
	Fuel capacity (L)	50	
<b>Transmission</b>	Transmission	6-speed manual or 6-speed automatic	
	Final drive ratio – automatic transmission	4.1	
	Final drive ratio – manual transmission	4.3	
<b>Steering, Brakes and Suspension</b>	Steering system	Electric	
	Steering gear ratio	13.1	
	Brake control system	Anti-lock Braking System (ABS) with Electronic Brake-force Distribution (EBD) and Brake Assist (BA)	
	Front suspension – MacPherson strut type	•	
	Rear suspension – Double wishbone	•	
<b>Wheels</b>	Design and style	16" alloy wheels	17" alloy wheels
	Temporary spare wheel	•	
<b>Dimensions and Weights</b>	Overall length (mm) <sup>9</sup>	4240	
	Overall width (mm) <sup>9</sup>	1775	
	Overall height (mm) <sup>9</sup>	1320	
	Wheelbase (mm) <sup>9</sup>	2570	
	Minimum ground running clearance (mm)	130	

MECHANICAL SPECIFICATIONS		GT	GTS
<b>Dimensions and Weights</b> <i>(continued)</i>	Kerb weight (min/max) – automatic transmission (kg) <sup>10</sup>	1257/1261	1274/1278
	Kerb weight (min/max) – manual transmission (kg) <sup>10</sup>	1235/1239	1252/1258
	Gross vehicle weight – automatic transmission (kg) <sup>11</sup>	1700	1700
	Gross vehicle weight – manual transmission (kg) <sup>11</sup>	1670	1670
<b>Capacities</b>	Seating capacity	4	4
<b>Exterior</b>	Dual exhaust tail pipes with diffuser	•	•
	LED headlamps with Daytime Running Lamps (DRLs)	•	•
	LED fog lamps		•
	Wing-type rear spoiler		•
<b>Interior</b>	Black Prosuena interior with Carbon-look inserts	•	
	Leather Accented front seats with Alcantara® fabric inserts		•
	Floor mats	•	•
	Premium 3-spoke steering wheel	•	•
	Premium 3-spoke steering wheel with paddle shift (Automatic only)		•
	Premium shift lever/knob	•	•
	Rear privacy glass		•
<b>Instruments and Controls</b>	Cruise control	•	•
	Manual air conditioning	•	
	Dual-zone automatic climate control air conditioning		•
	Steering wheel controls		•
	4.2" colour Multi Information Display (MID)		•
	Smart Entry and Start system		•
<b>Safety</b>	Reversing Camera	•	•
	Seven SRS airbags	•	•
	Seat belt warning (Driver and front passenger)	•	•
	Hill-start Assist Control (HAC)	•	•
<b>Security</b>	Engine immobiliser	•	•
<b>Entertainment</b>	6.1" touchscreen audio with Bluetooth® <sup>2</sup> connectivity	•	•
	USB input and 3.5mm AUX input for portable audio players	•	•
	Satellite Navigation <sup>3</sup> with SUNA™ Traffic Channel <sup>4</sup> and DivX® media file player <sup>12</sup>		•
	Six speakers	•	•

# The Toyota Advantage.

Every Toyota gives you a lifetime of advantages. That's what makes it a Toyota. You'll enjoy legendary Toyota value from the moment you drive away, and you'll continue to appreciate the quality, safety and innovation that's engineered into each model, every day you drive.



## A smarter way to buy.

Toyota Access puts you in complete control when buying a new car.<sup>13</sup> Drive out of the Dealership with a clear road ahead then drive back a few years later with more options at your disposal than ever before. Whatever stage you're at in life, Toyota Access puts you in the driver's seat with ongoing flexibility and assurance. To discover Toyota Access for yourself visit [toyota.com.au/access](http://toyota.com.au/access)



## Finance to get you going.

If you need a little help, Toyota Finance<sup>16</sup> can offer you a wide range of vehicle financing. With Toyota Finance, you'll have the peace of mind of dealing with one of Australia's leading vehicle finance corporations with over 30 years experience. And with a range of flexible products and services to suit almost every need and circumstance, Toyota Finance can help find the right package for you or your business.



## Capped price servicing.<sup>14</sup>

A new Toyota means you don't have to worry about unexpected service costs. Every Toyota comes with a low, capped price service cost for a set number of years/kilometres. Pay the same low capped price from one eligible logbook service to the next for up to three years or 60,000km, whichever occurs first (including Genuine parts, labour and fluids). For the full benefits consult a Toyota Dealer or visit [toyota.com.au/advantage](http://toyota.com.au/advantage)



## Even more protection.

Our Comprehensive Motor Vehicle insurance<sup>17</sup> policy is packed with great benefits including; agreed value cover or new vehicle replacement cover for Toyota vehicles damaged beyond repair within 3 years of original registration, Genuine Parts Promise and Lifetime Repair Guarantee. And our Toyota Insurance Factory Approved Extended Warranty Insurance provides protection that continues after your Toyota New Vehicle Warranty ends.



## We've got your back.

Every new Toyota is built to exceptional standards, backed by a three year/100,000km<sup>15</sup> warranty, giving you the peace of mind to feel confident for years to come. In the unlikely event that you need them, every Toyota Service Centre is committed to providing any warranty repairs you may need. They have the technology, the tools, and the skilled personnel to keep your Toyota in excellent condition.



## Extend your peace of mind.

Whether it's a flat tyre, lost keys or a flat battery, Toyota Extra Care Roadside Assist<sup>18</sup> is never more than a phone call away. Available 24 hours a day, seven days a week, every day of the year, you'll have peace of mind, whatever your emergency. With two levels of cover available, Toyota Extra Care Roadside Assist provides one of the most professional, reliable, and technologically advanced assistance networks in Australia.

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12. Connectivity via USB only. Not all devices are compatible. Functionality varies depending on the device. This product supports the DivX® format which can only be viewed when the vehicle is parked.
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