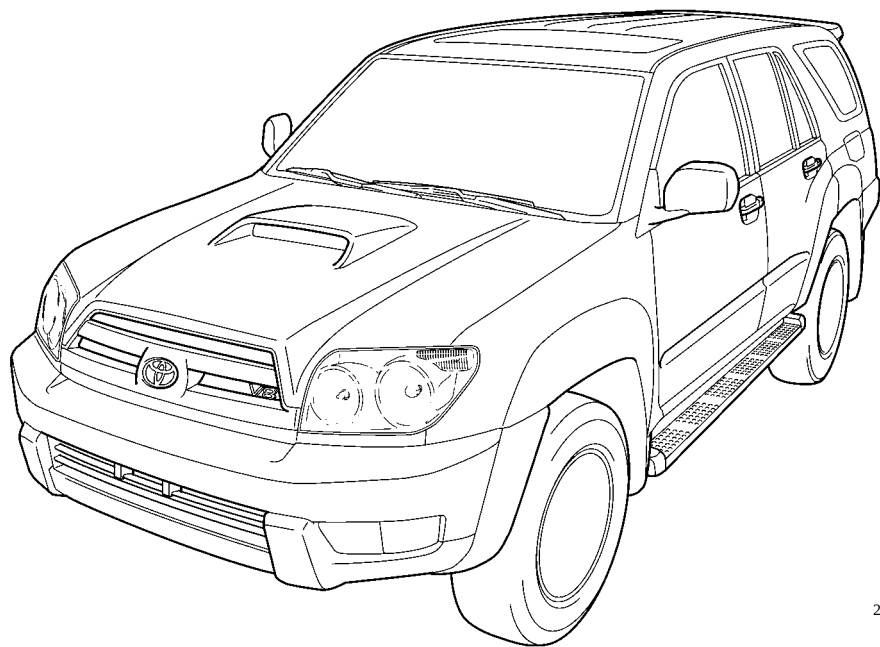


4RUNNER



275RN01

4RUNNER

OUTLINE OF NEW FEATURES

The following changes are made for the 2005 model year.

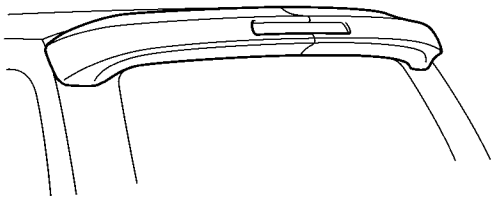
1. Model Line-up

On the 1GR-FE engine model, the 4-speed automatic transmission has been discontinued, and a 5-speed automatic transmission has been added.

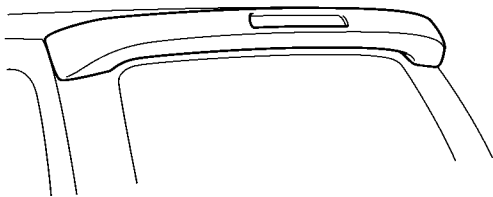
Destination	Added Models	Discontinued Models
U.S.A.	GRN 210L-GKAGKA	GRN 210L-GKPGKA
	GRN 210L-GKAZKA	GRN 210L-GKPZKA
U.S.A. and Canada	GRN 215L-GKAGKA	GRN 215L-GKPGKA
	GRN 215L-GKAZKA	GRN 215L-GKPZKA

2. Exterior

- On the SR5 grade model, the radiator grille has been changed to a chrome-plated type.
- On the models other than the SR5 sports edition, the color of the roof rail has been changed from silver to black.
- The design of the rear spoiler, which is available as optional equipment on all models, has been changed.



'05 4Runner



'04 4Runner

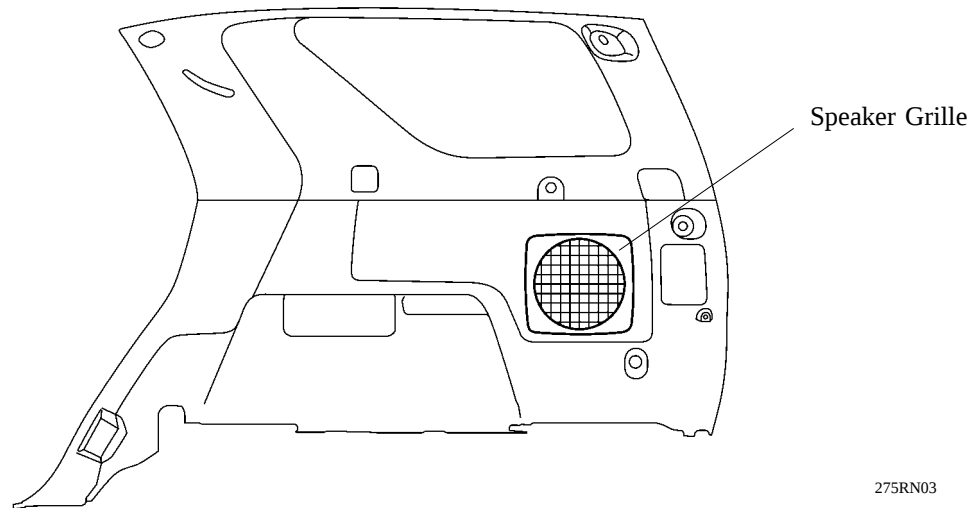
275RN02

- The color of the side cover and the end cover of the lighted side steps has been changed from silver to black.
- The following exterior color has been added:

Added Color No.	Added Color Name
3Q3	Dark Red Mica Metallic

3. Interior

On the model with the rear No. 2 seat, a speaker grille has been provided on the deck trim, along with the addition of the 8-way speaker models.



4. 1GR-FE Engine

- The tailpipe emission regulation has been changed from ULEV to LEVII-ULEV.
- To comply with the LEVII-ULEV tailpipe emission regulations, the capacity of the catalysts that are provided in the exhaust manifold and the front pipe has been changed.
- The VVT sensor has been changed from a pick-up type to a MRE (Magnetic Resistance Element) type.
- The oxygen sensor has been changed from a planar type to a cup type.
- The evaporative emission control system has been changed in order to comply with the LEV-II evaporative emission regulations.

5. 2UZ-FE Engine

- A VVT-i (Variable Valve Timing-intelligent) system has been newly adopted to improve fuel economy and engine performance, and reduce exhaust emissions.
- An ACIS (Acoustic Control Induction System) has been newly adopted to increase the power output of the engine.
- Air injection system is newly adopted. This system uses an electric air pump for pumping air from the electric air pump to exhaust port of the cylinder head. This ensures the proper warm-up performance of TWC when starting a cold engine condition.
- The tailpipe emission regulation has been changed from ULEV to LEVII-ULEV.
- The evaporative emission control system has been changed in order to comply with the LEV-II evaporative emission regulations.

6. Automatic Transmission

On the '05 4Runner, the A340E and A340F 4-speed automatic transmissions have been changed to the A750E and A750F 5-speed automatic transmissions [Super ECT (Electronically Controlled Transmission)] for the 1GR-FE engine model.

7. Differential

With the adoption of the A750E and A750F 5-speed automatic transmissions for the 1GR-FE engine model, the differential gear ratio is changed to 3.727 from 3.909.

8. Brake

- A newly developed hydraulic brake booster with the built-in skid control ECU has been adopted for the brake control system with VSC (Vehicle Stability Control) on the 2UZ-FE (4WD) and 1GR-FE engine models as standard equipment.
- The Auto LSD (Limited Slip Differential) for the brake control system [ABS with EBD (Electronic Brake force Distribution), Brake Assist, TRAC (Traction Control), VSC and DAC (Downhill Assist Control)] of 2WD has been newly added as standard equipment.
- The CAN (Controller Area Network) communication system has been adopted for the brake control system.

9. Multiplex Communication

All models have adopted the CAN (Controller Area Network) communication.

10. Air Conditioning

On all models, the ECU that controls the compressor has been changed.

11. SRS Airbag System

A front passenger occupant classification system has been adopted as standard equipment on all models. For details, see the General 2005 Features section.

12. Navigation with AV System

On the models with the 5-speed automatic transmission, the navigation system has been updated with the addition of new functions.