OUTLINE OF NEW FEATURES

The following changes have been made for the new HIACE.

1. Model Line-up

The newly added and discontinued models are shown in the table below.

Destination	Newly Added Model Code	Destination	Discontinued Model Code
South Africa	● TRH221R-MSDKN ● KDH220R-MSDYN	General Countries	● TRH201R-SSMDK ● TRH201L-EFMDK
Thailand	● KDH213R-KDPNYT ● KDH223R-LEPDYT		
General Countries	● KDH201L-RBMDY ● TRH223L-LDPNK ● KDH223L-LEMDY ● KDH212L-JDPNY ● KDH222$^{R}/_{L}$-LEPNY		

2. Exterior

The designs of the radiator grille, front bumper, headlights, and rear combination lights have been changed. For details of the exterior, see page 17.

3. Interior

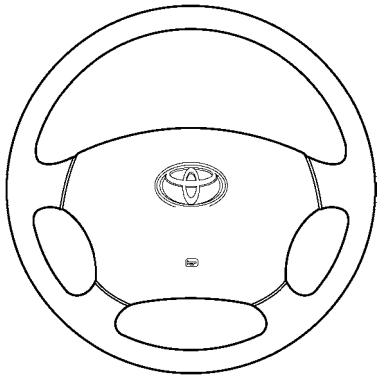
The designs of the instrument panel have been changed. For details, see page 22.

4. Engine

- A cranking hold control has been provided for the models equipped with the smart entry and start system.
- The control method of the brake override system has been changed.
- It was decided that the 2KD-FTV engine for Pakistan would comply with the EURO II regulations.
- Specifications for 1KD-FTV engine for Singapore package models have been modified for compliance with EURO V regulations from EURO VI regulations.
- Specifications for 2TR-FE engine for Pakistan package models have been modified for compliance with EURO III regulations from EURO II regulations.

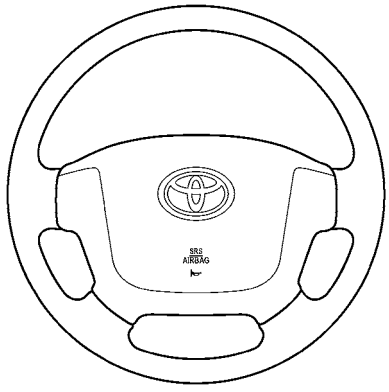
5. Steering

- For all models, the design of the steering wheel assembly has been changed and provided depending on the specifications.
- The steering column assembly has been changed. For details, see page 31.

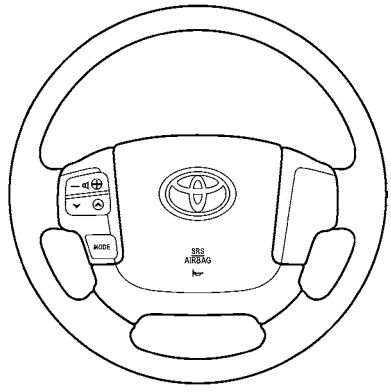


286MO31

4-Spoke Type
(Models without Airbag)



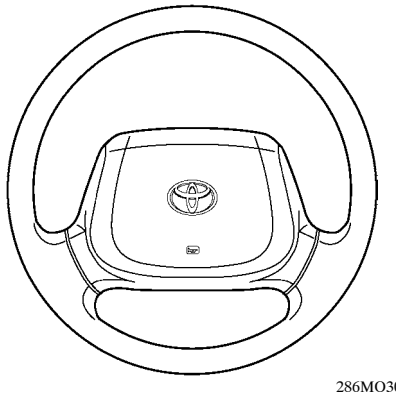
4-Spoke Type
(Models with Airbag)



04Z8CH06

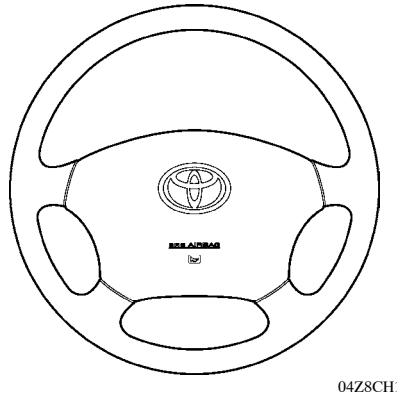
4-Spoke Type
(Models with Steering
Pad Switch LH)

New



286MO30

2-Spoke Type
(Models without Airbag)



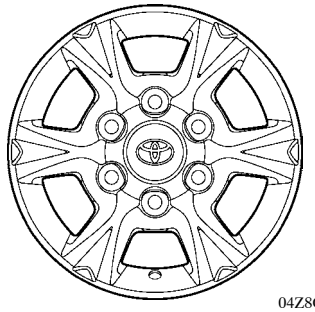
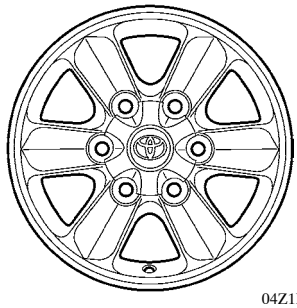
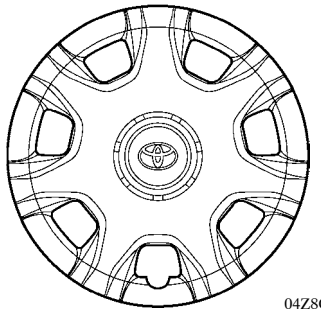
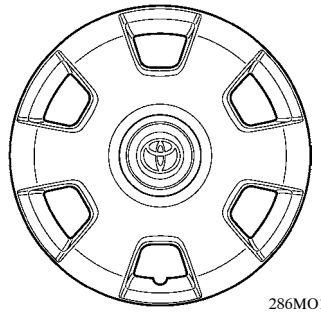
04Z8CH14

4-Spoke Type
(Models with Airbag)

Previous

6. Tire and Wheel

- The 15 inch aluminum wheel design has been changed.
- The 15 inch wheel cap design has been changed.

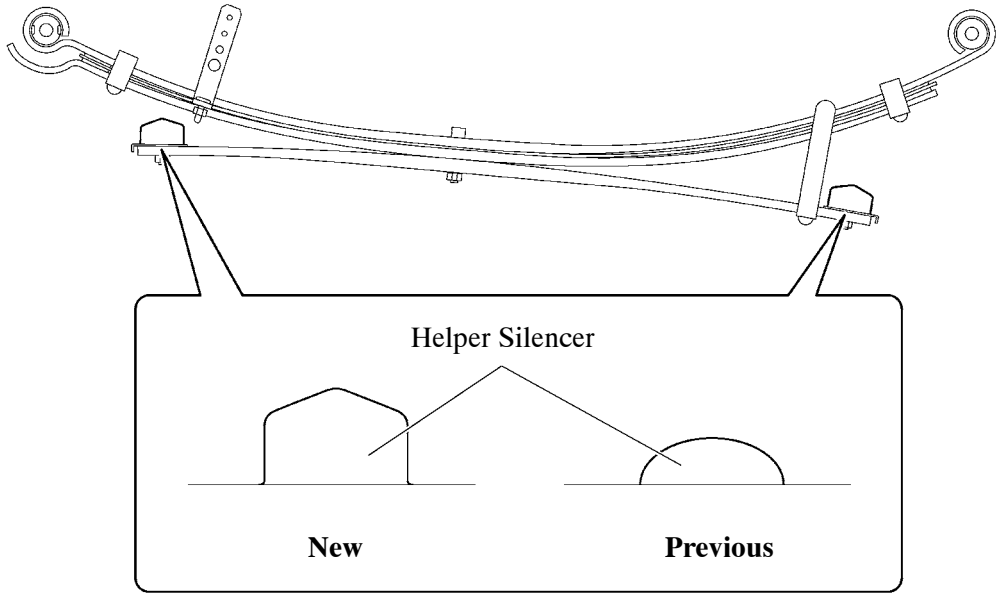
Model	**New**	**Previous**
Tire Size	195R15C	←
Disc Wheel Size	15 × 6J	←
Disc Wheel Material	Aluminum	←
P.C.D.* mm (in.)	139.7 (5.5)	←
Inset mm (in.)	35 (1.4)	←
Wheel Design	 04Z8CH07	 04Z1HA07TE
Model	**New**	**Previous**
Tire Size	195R15C	←
Disc Wheel Size	15 × 6J	←
Disc Wheel Material	Steel	←
P.C.D.* mm (in.)	139.7 (5.5)	←
Inset mm (in.)	35 (1.4)	←
Wheel Cap Design	 04Z8CH08	 286MO13

*: Pitch Circle Diameter

7. Suspension

The shape of the helper silencer used in the rear spring assembly for the super long wheel base Commuters* has been changed. By reducing the deflection characteristic of the helper silencer to absorb more shocks, a comfortable ride has been maintained.

*: Except models for Russia and models with raised vehicle height



04Z8CH02D

8. A340E and A343E Automatic Transmissions

The shift lock control unit assembly has been changed. For details, see page 33.

9. A45DE Automatic Transmission

The shift lock control unit assembly has been changed. For details, see page 36.

10. Body Structure

An aero stabilizing fin is provided on the outer rear view mirror assembly and on the rear combination light lens* for enhanced aerodynamics. For details, see page 38.

*: Models with aero stabilizing fin (rear)

11. Seat

The seat settings of some models have been changed. For details, see page 43.

12. Seat Belt

3-point type seat belts have been adopted for all rear seats for the Commuters for Malaysia.

13. Lighting

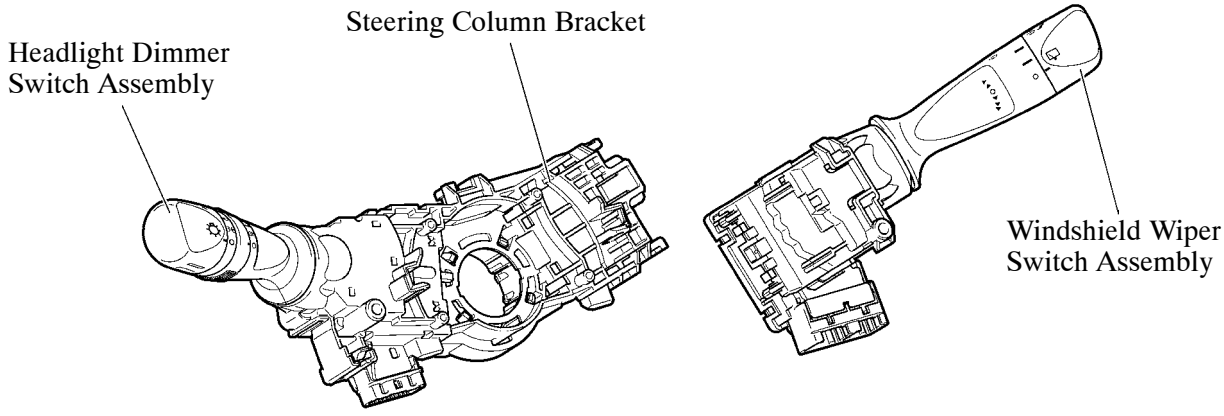
The exterior light and interior light has been changed. For details, see page 49.

14. Combination Meter

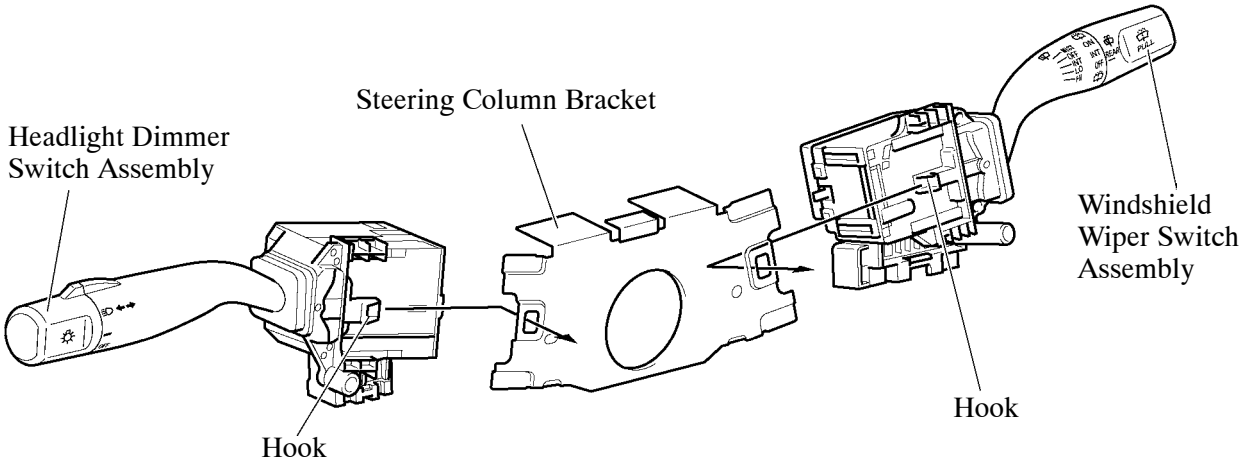
The designs and function of the optitron display type combination meter assembly and the analog type combination meter assembly have been changed. For details, see page 63.

15. Combination Switch

The shape of the headlight dimmer switch assembly and windshield wiper switch assembly has been changed.



New 04Z8BE05Z



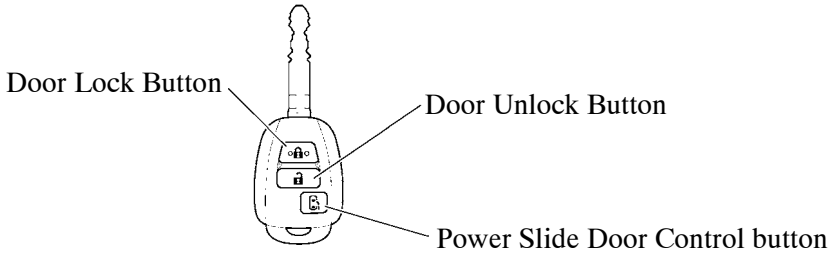
Previous 04Z8BE04Z

16. Air Conditioner

The design or shape of each switch, heater control panel and resister has been changed. For details, see page 83.

17. Wireless Door Lock Remote Control System

- A wireless door lock remote control system has been provided as the standard equipment for the Hong Kong package 5-door models.
- A wireless door lock remote control system has been provided as the optional equipment for the Vietnam package models.
- A 3-button type door control transmitter assembly has been provided for the China package models equipped with a power slide door on the right side. This assembly has been added a power slide door control button that enables to control the power slide door wirelessly and remotely.



Door Control Transmitter Assembly for the China Package Models Equipped with A Power Slide Door on the Right Side 04Z8BE70

18. Slide Door

- A power slide door has been provided on the right side as the standard equipment for part of the China package models.
- Power slide doors have been provided on both sides for part of Thai and Philippine package 5-door models.
- For details, see page 86.

19. Back Door

A back door closer system has been provided as the standard equipment for Thai and Philippine package 5-door models. This system fully closes the back door automatically by the operation of motor if the back door is half shut. For details, see page 88.

20. Engine Immobilizer System

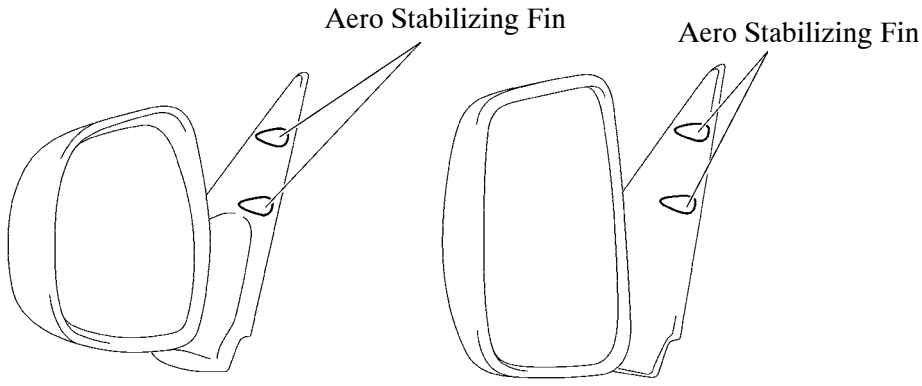
The transponder key ECU assembly has been changed to an immobilizer amplifier integrated type. However, the control of the immobilizer system has not been changed from the previous system.

21. Entry and Start System

An entry and start system has been provided as the optional equipment for Thai 5-door models. This system enables to control various functions including lock/unlock of the doors and start of the engine without picking up a key. For details, see page 96.

22. Outer Mirror

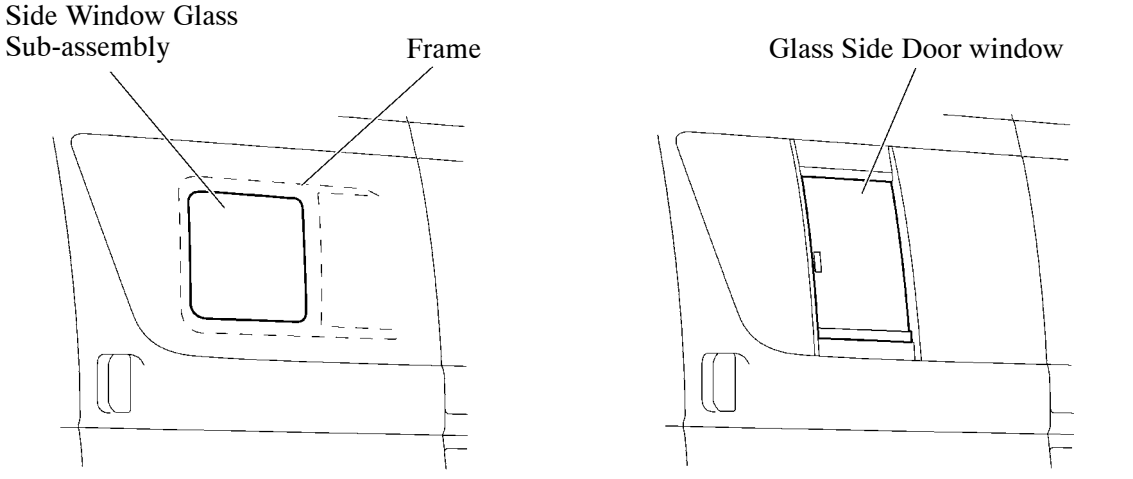
Aero stabilizing fins have been provided on the outer rear view mirror assemblies on both left and right sides.



Power Retractable Type **Pivot Type** 04Z8BO01D

23. Door Glass

- Side window glass sub-assemblies have been adopted for the front side window glass sub-assembly and rear quarter window assembly on both left and right sides and provided depending on the specifications.
- By providing the frame of the side window glass sub-assemblies in the inside of the vehicle, the appearance from outside has been improved.



04Z8BO04D 04Z8BO05D

New **Previous**

24. Glass Roof Window for Emergency Escapes

Depending on the specifications, a back window glass hammer assembly has been provided for the models for Morocco package. For details, see page 137.

25. Window

The indicator light on the switch knob for the power window regulator master switch assembly, which blinks if an error has occurred in the power window system, has been abolished.

26. Audio System

- The audio head unit and antenna have been changed. For details, see page 138.
- A steering pad switch LH has been adopted on some models. For details, see page 141.

27. Rear View Monitor System

- Depending on the specifications, a rear view monitor system has been provided for the models for Morocco package.
- For the super long wheel base models, the mounting position of the television camera assembly has been changed along with the position change of the back door garnish.

28. Front and Rear Clearance Sonar

The front and rear clearance snares have been abolished.

29. Seat Belt Reminder System

- For the control of the seat belt reminder system for Australia and New Zealand package models, a buzzer function and a seat belt reminder function for the passenger's seat have been added.
- A seat belt reminder system for the driver's seat with buzzer function has been adopted for the Morocco package models.

30. Cruise Control System

A cruise control function has been provided depending on the specifications. For details, see page 142.

31. Multiplex Communication

- The configuration of the CAN system has been changed. For details, see page 148.
- The LIN* communication has been adopted. For details, see page 150.

*: LIN (Local Interconnect Network): A protocol is used for local area networking.

Protocol	LIN (LIN Consortium)
Communication Speed	9.6 kbps*
Communication Wire	AV Single Wire
Drive Type	Single Wire Voltage Drive
Data Length	2, 4, 8 Byte (Variable)

*: bps: abbreviation for "Bits Per Second", indicating the number of bits that can be transmitted per second.