# CHASSIS

The Hilux has double wishbone type independent suspension in the front and leaf spring type rigid suspension in the rear. Coupled with the recirculating ball type steering, they provide both good driving stability and riding comfort.

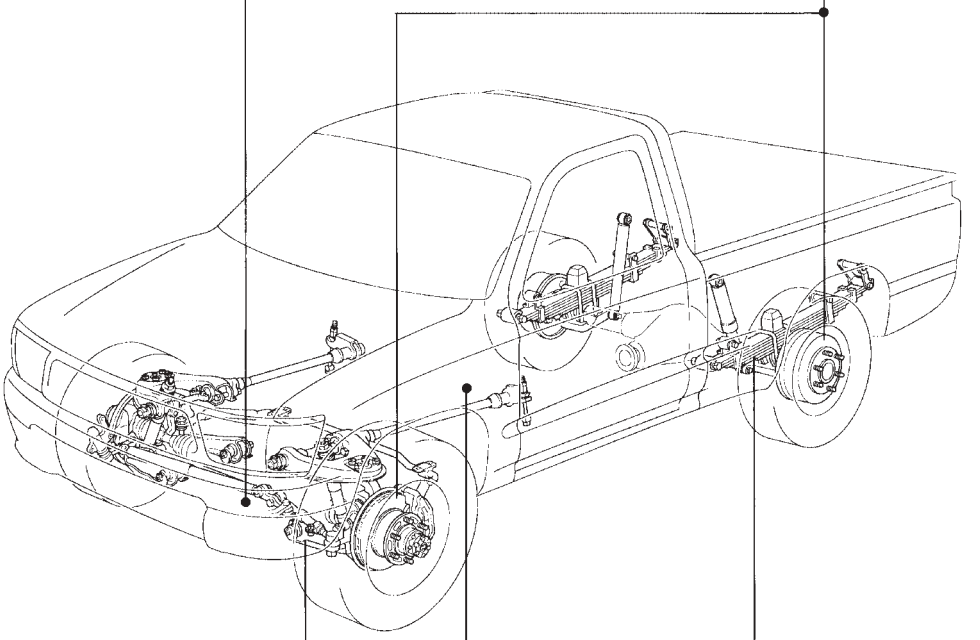
## MAJOR COMPONENTS

### Steering

- Recirculating ball type steering is used on all models.
- Engine revolution sensing type power steering is used. (STD: 2WD RHD model and 4WD model for Europe, Models for Australia except 1RZ-E engine, and 2WD SR grade model and 4WD model for G.C.C. Countries, OPT: Other models)

### Brakes

- Front ventilated disc brakes and rear drum brakes are used.
- The blend valve is used on the brake control valve on the models for General Countries except China.
- ABS is available as an option except models for General Countries.



4WD Model

140IN15

### Suspension

Double wishbone type independent front suspension and leaf spring type rigid rear suspension are used on all models.

### Transmission and Transfer

5 types of transmission and 3 types of transfer are used.

2WD

| Transmission / Engine | Manual | | | | Automatic |
|---|---|---|---|---|---|
| | G52 | G54 | G58 | W56 | A340E |
| 1RZ, 1RZ-E | | ● | | | |
| 2RZ-FE | | | | ● | |
| 3RZ-F | | | | ● | |
| 3RZ-FE | | | | ● | ● |
| 2L | ● | | ●*1 | | |
| 3L | ● | | | | |
| 5L | ● | | | | |

*1: For Europe

4WD

●: Standard ○: Option

| Transmission / Transfer / Engine | Manual | | | | |
|---|---|---|---|---|---|
| | G52 | | | W56 | |
| | RF1A | VF1A | VF1AM | VF1A | VF1AM |
| 2RZ-FE | | G54 | | ● | |
| 3RZ-F | | | | ● | |
| 3RZ-FE | | | | ● | ○ |
| 2L | | | | ● | |
| 3L | ● | ●*2 | | | |
| 5L | | ● | ○ | | |

*2: For G.C.C. Countries