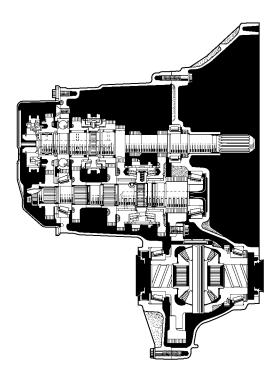
## **E354 MANUAL TRANSAXLE**

## **■** DESCRIPTION

- The 2AZ-FE engine model has newly adopted the E354 manual transaxle.
- The basic construction and operation of the E352 manual transaxle are the same as those on the Previa/Tarago.

However, the gear ratio has been changed to accommodate the characteristics of the vehicle.



181CH04

## **▶** Specification **◄**

| Model                                  |         | New               | Previous          |
|--|---------|-------------------|-------------------|
| Transaxle Type                         |         | E354              | S53               |
| Engine Type                            |         | 2AZ-FE            | 5S-FE             |
| Gear Ratio                             | 1st     | 3.538             | 3.285             |
|  | 2nd     | 2.045             | 2.041             |
|  | 3rd     | 1.333             | 1.322             |
|  | 4th     | 1.028             | ←                 |
|  | 5th     | 0.820             | ←                 |
|  | Reverse | 3.583             | 3.153             |
| Differential Gear Ratio                |         | 3.944             | ←                 |
| Oil Capacity Liters (US qts, Imp. qts) |         | 2.5 (2.6, 2.2)    | 2.6 (2.7, 2.3)    |
| Oil Viscosity                          |         | SAE 75W-90        | ←                 |
| Oil Grade                              |         | API, GL-4 or GL-5 | ←                 |
| Dry Weight kg (lb)                     |         | Approx. 44 (97)   | Approx. 41 (90.4) |