

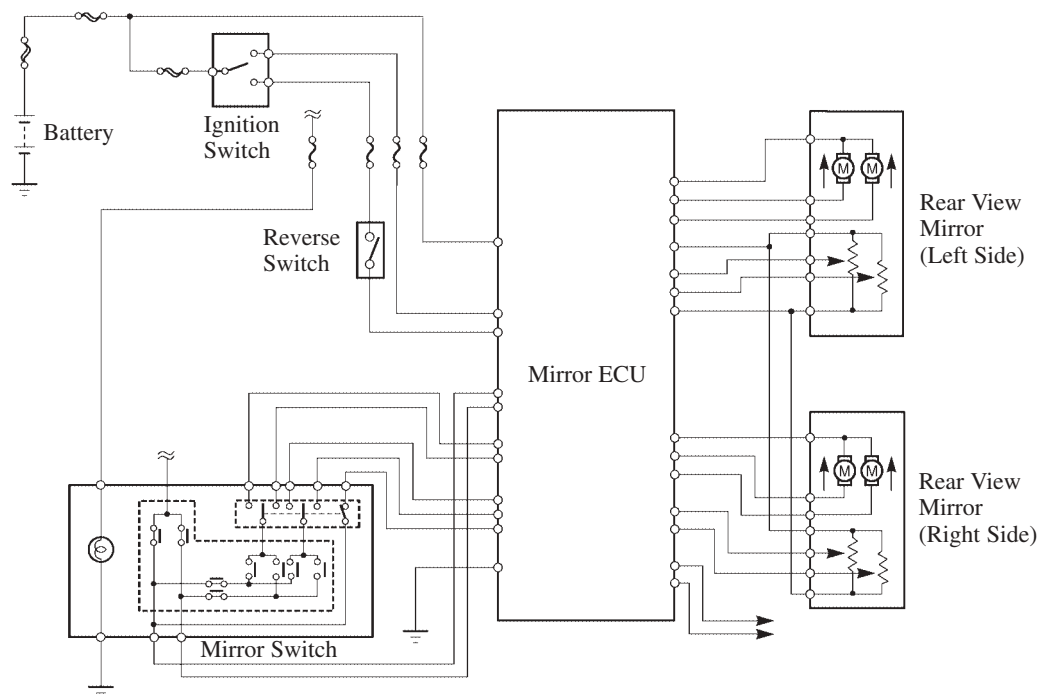
■ OUTSIDE REAR VIEW MIRROR

1. General

The outside rear view mirror in the Land Cruiser has the following features:

- An electrical remote control type outside rear view mirror that enables mirror angle to be adjusted by a switch operation is provided on all models.
- An internal heater which operates in conjunction with the rear window defogger have been adopted on models for Europe.
- The RHD model for Europe is provided with a power retraction function in which the mirrors can be retracted or reinstated by operating a switch.

2. Wiring Diagram



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RHD models for Europe

3. Power Retraction Function (RHD models for Europe)

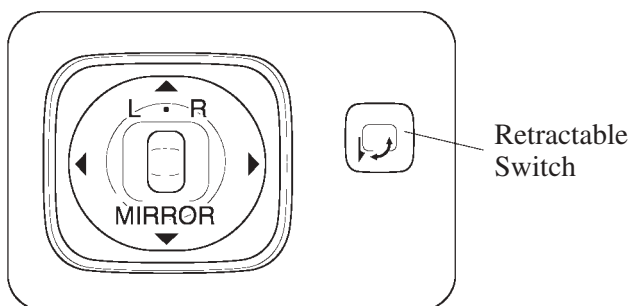
Construction

1) Outside Rear View Mirror

A photo coupler for detecting the seizure amperage has been adopted in the power retraction system to ensure a compact retraction unit.

2) Retractable Switch

The retractable switch is located on the instrument panel, together with the mirror control switch. The retractable switch is a lock type switch.



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Operation

- When the ignition switch is in the ACC or ON position, operating the retractable switch causes the mirror to retract or reinstate.
- If the ignition switch is turned OFF during the retraction or reinstating operation, the mirror immediately stops its movement. Then, when the ignition switch is turned back to the ACC or ON position, the mirror will resume its retraction or reinstating operation.
- If the setting of the retractable switch and the position of the mirror do not match (e.g., the retractable switch is set to the retraction side while the mirror itself is in its extended state), turning the ignition switch to the ACC or ON position will cause the mirror to retract or reinstate in order to match the setting of the retractable switch.