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# EXTERIOR

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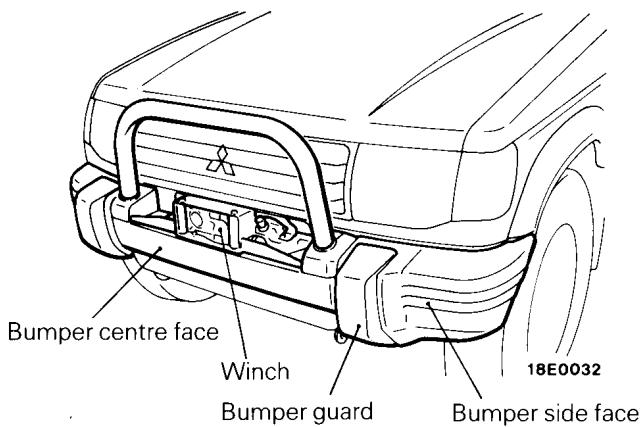
## BUMPERS

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The sheet metal bumper is used with its corners fitted with a large-size polypropylene bumper side face to provide a sense of depth and strength. It offers the following features.

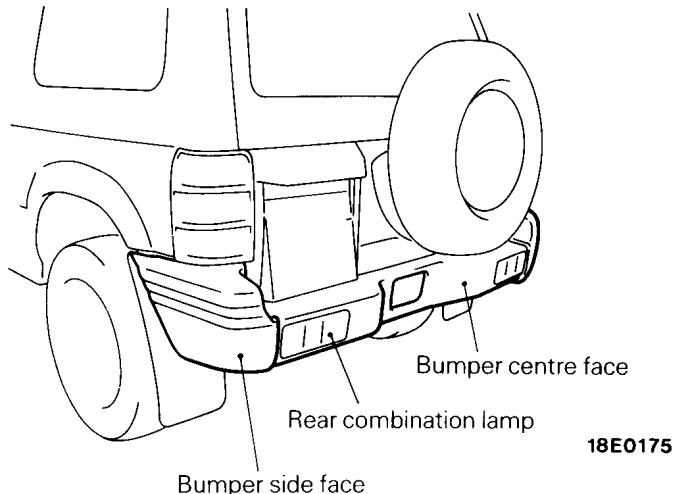
- The side surface of the bumper is wrapped around up to the wheel housing to emphasize a sense of wideness and made flush with the fender or wide fender to give a sense of continuity.

### Front Bumper



- On some models, bumper guards are mounted on the front bumper to ensure the greater safety.
- On vehicles for Europe and for Australia, the rear bumper incorporates the rear combination lamps.
- On vehicles with winch, the winch is built in the front bumper.

### Rear Bumper



**WINCH**

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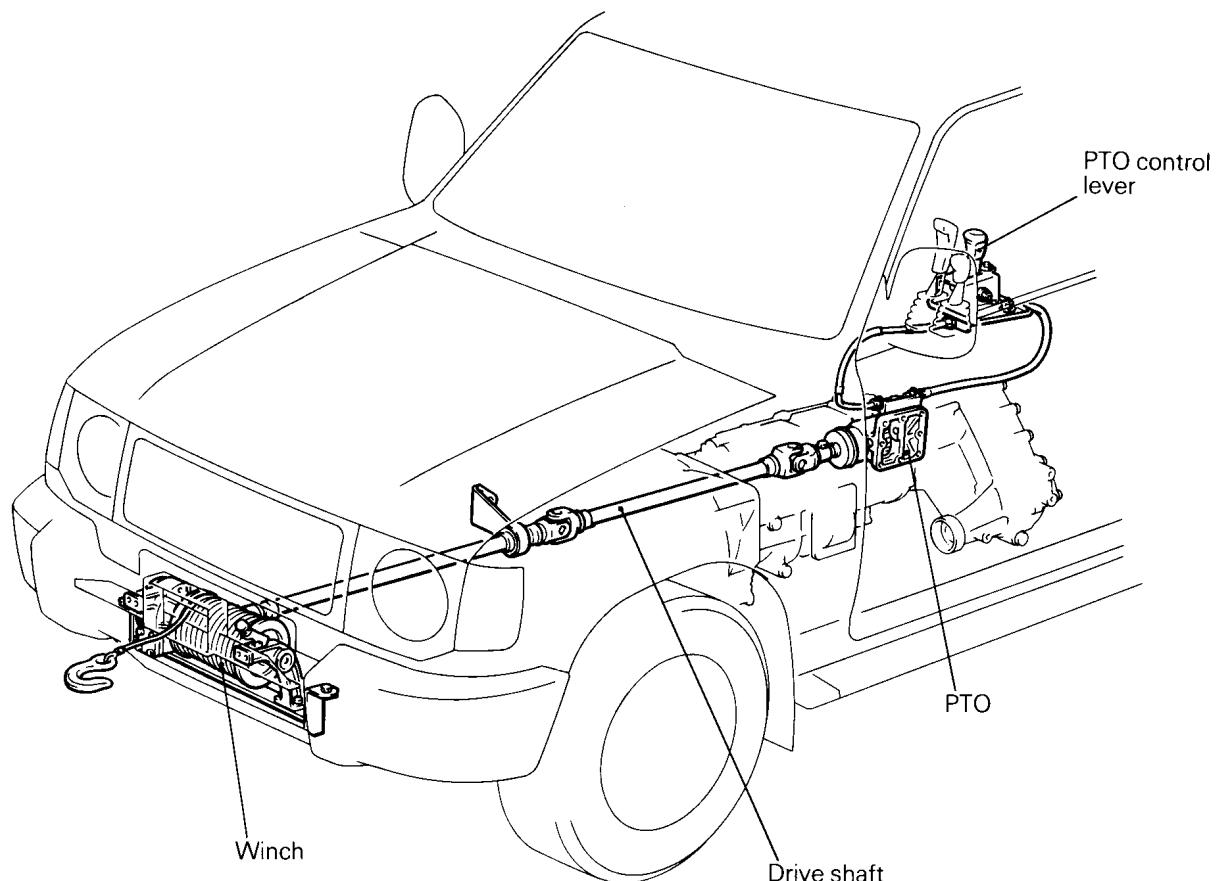
The winch is a mechanical winch driven by the engine power through the power take-off (P.T.O.) and drive shaft from the transfer counter gear. It is built in the front bumper to minimize its protrusion from the body.

**NOTE**

The fundamental construction of the winch is the same as the current PAJERO.

**SPECIFICATIONS**

Items		Specifications	
Winch	Normal traction (continuous)	N (kg, lbs.)	7,000 (700, 1,543)
	Maximum instantaneous traction (wire rope wound a stage around drum)	N (kg, lbs.)	20,000 (2,000, 4,409)
	Worm gear	Reduction ratio	35 : 1
	Winch drum	O.D. x I.D. x inside width mm (in.)	200 x 78 x 188 (7.87 x 3.07 x 7.40)
Wire rope	Diameter x length	mm x m (in. x ft.)	8 x 45 (0.31 x 147.64)
	Breaking load	N (kg, lbs.)	36,000 (3,600, 7,937)
Drive shaft	Universal joint	Type	Cross type
		Bearing	Needle roller bearing
P.T.O.	Reduction ratio		0.692

**CONSTRUCTION DIAGRAM**

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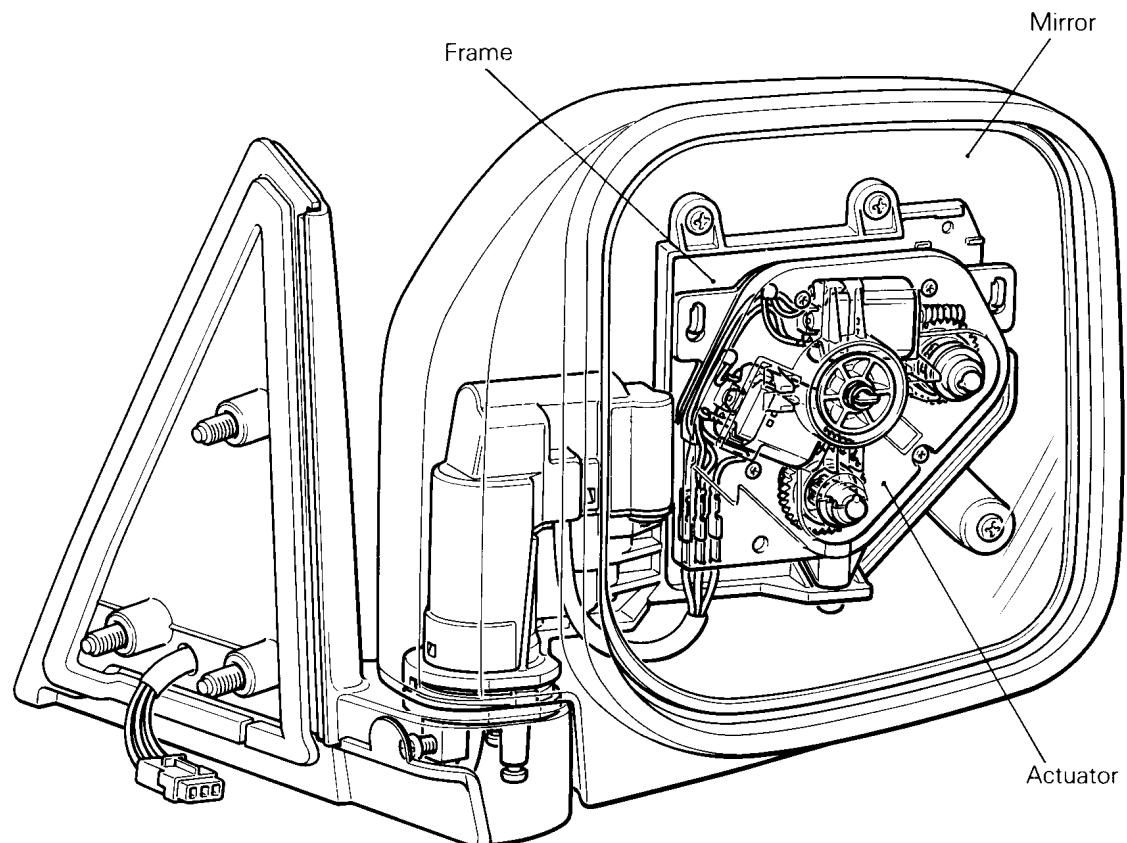
## DOOR MIRRORS

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The retractable door mirrors are adopted on all models, and on some models, the remote-control function is also equipped.

### NOTE

The fundamental construction and operation of the remotely controlled mirror are the same as that of GALANT.



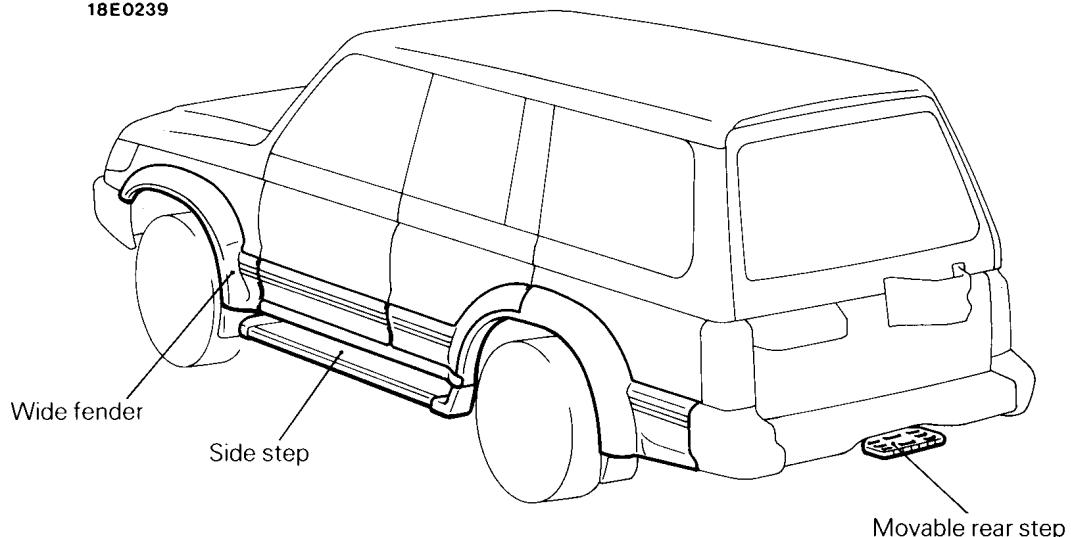
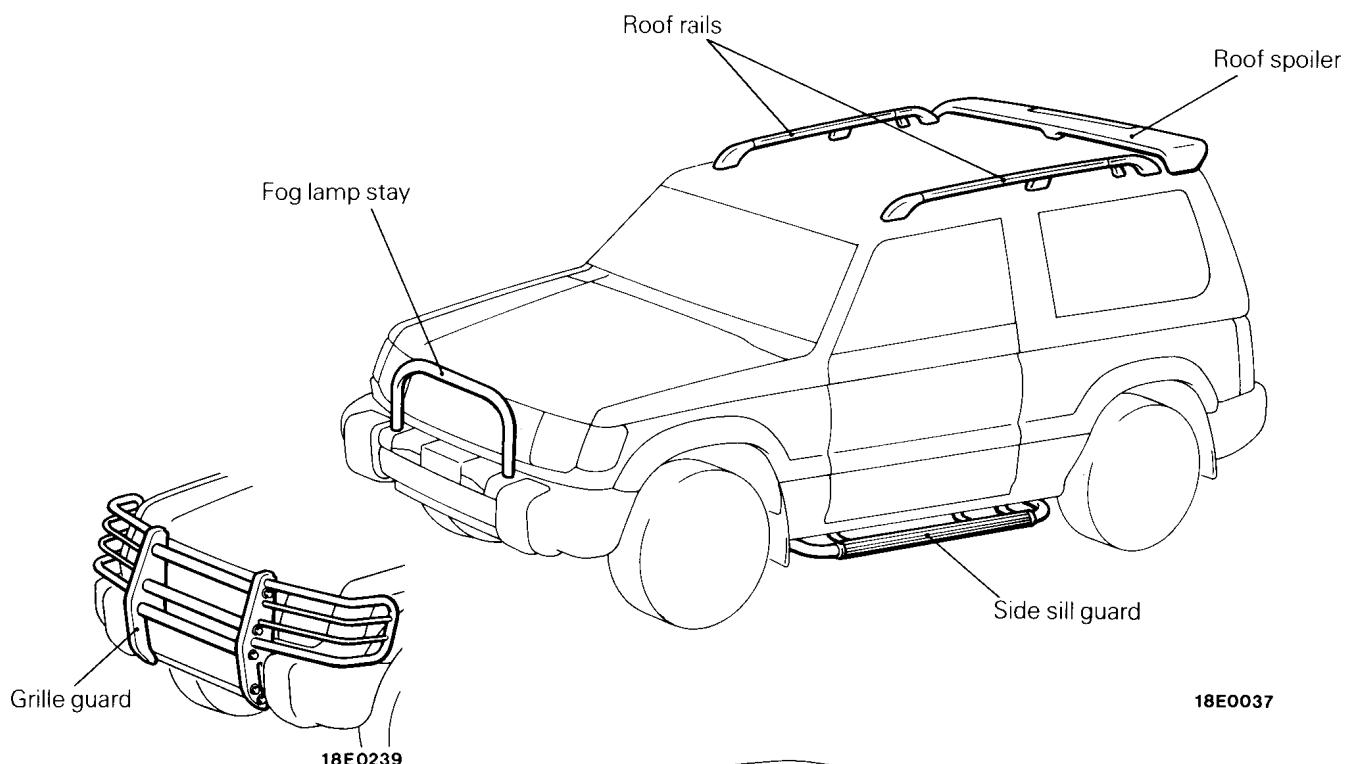
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## EXTERIOR PARTS

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- To improve the aerodynamic characteristics of the rear body, the roof spoiler is adopted on some models of metal-top vehicles.
- To enhance the appearance and merchantability, the roof rails are installed on the roof sides of some metal top models.
- On some models, the side steps are provided for more ease of getting on and off the vehicle. In addition, some models are provided with the side sill guards to enhance the appearance and merchantability.
- Vehicles for General Export and GCC are equipped with the grille guard to guard the front body. In addition, the grille guard is installed directly to the body frame to improve its strength.

- On some models of long-body vehicles and metal top vehicles, the vehicle width is increased by adoption of the wide fenders to enhance the appearance and merchantability.
- Some models for General Export and GCC are provided with the fog lamp stay to improve the appearance.
- On some models for General Export and GCC, the movable rear step is installed for ease of climbing into or out of the cargo space and also for better protection of the body from the obstacles while driving the vehicle.



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