

Recoverability of 95%

Nissan achieved the goal of 95% recoverability rate* for new vehicles by 2005 through structural improvements such as harness removal and use of recyclable materials such as thermoplastics. A recoverability rate of more than 95% was achieved for the March and the Cube in 2002, the Cube Cubic in 2003, the Lafesta in 2004, and the Note, the Serena, the Wingroad and the BlueBird Sylphy in 2005. These are the results of diligent efforts in research and development, and improvements in dismantling efficiency.

* The value based on Nissan's own calculation standard (by weight)

Major Recyclable Parts on the Note



Innovations in the recyclable design of the new Note

Main Harness
Main harness
The instrument panel was divided into upper and lower parts for easier disassembly. Main harnesses were gathered into a same area to facilitate easier removal.

Door Trim
By bonding the sound insulating felt to the inside of the door trim using a thermal adhesion process, the felt can now be easily removed when required.
Adhesion points
Enlarged view of an adhesion point

Front Bumper
Attachment points of the front bumper were reduced from 11 to 7 to facilitate separation from the spoiler, which is of a different material.
Front spoiler

Rear Bumper
The rear bumper can be removed without the need to remove the rear combination lamps.