INDEPENDENT DRIVING RT12 RADIAL HAND CONTROL







INDEPENDENT DRIVING RT12 RADIAL HAND CONTROL



The RT12 Radial Hand Controls assists the user by transferring the controls of the pedals, to the wheel. This solution is targeted toward users who lack complete or partial functionality in their lower limbs, which allows them to operate a variety of vehicles that they otherwise would not have been able to.

The radial **hand control** is placed parallel to the steering column, on the right or on the left, depending on the vehicle model; its placement doesn't obstruct the airbag opening, keeps all the steering wheel regulations and doesn't alter the view on the dashboard for those who do not use it. The mechanical parts of the device are placed outside the dashboard: in order for them not to be in the way when entering and exiting the car or loading the wheelchair, they're fixed as close as possible to the lower side of the dashboard.

The RT12 operates by rotating the grip downwards for the vehicle to accelerate, while pushing the lever towards the dashboard applies the brake. The auxiliary functions such as the wipers and indicators can also be fixed into the handle, meaning the installation of this solution causes no loss in functionality.





BENEFITS

- Available bot by interface and with motor.
 - Auxiliary functions can be integrated.
- Economizer feature to limit acceleration power.
- Different types of handles available to suit drivers needs.



4/45 Salisbury Road ASQUITH NSW 2077 (02) 9482 4572



www.mobilityengineering.com.au