

## Less effort with L-PEC

Exedy has been a leader in clutch design for many years and is constantly researching and designing new clutch technology. Its latest development is the new L-PEC clutch cover.

L-PEC means 'Light Pedal Effort Clutch' and Exedy says it does exactly that. The L-PEC cover was developed specifically for high-torque applications and smaller engine capacities within the Toyota, Honda and Nissan original-equipment (OE) markets.

The L-PEC cover is designed to deliver a light pedal effort throughout the life of the clutch, as well as minimal change in torque capacity when the clutch is worn. Its peak-cut mechanism lowers the transmitted torque when the clutch becomes worn. This enables the use of a smaller or more compact transmission, allowing for improved mileage and a reduction in carbon-dioxide (CO<sub>2</sub>) emissions.

Exedy says the L-PEC design offers a decreased pedal effort when compared to conventional clutch-cover designs. As the graph on this page shows, the Exedy L-PEC greatly improves pedal effort over the full pedal travel.

The L-PEC cover is currently used in OE markets in the Honda Civic and CR-V diesel, Nissan D40 Navara, Toyota LandCruiser Prado and other vehicles.

For more information contact: Exedy **1300 366 592** visit: [www.exedy.com.au](http://www.exedy.com.au)

