

DID YOU KNOW?

ACURA TWIN MOTOR UNIT TMU

As car makers strive to make lighter, more powerful and fuel efficient vehicles, new technologies have been created to address those goals. One of note is the Acura Twin Motor Unit (TMU).

The TMU provides advanced AWD capabilities, enhanced cornering performance, while also providing regenerative braking to assist battery recharge. It is exclusive in the Acura MDX, NSX, and RLX 4WD applications.

Located between the rear wheels (MDX-RLX) and the front wheels on the NSX, the TMU replaces the normal type differential. Inside its aluminum housing are two electric 36 HP motors positioned back to back that power each wheel independently. A clutch allows each motor to be decoupled from its wheel in certain operating conditions to improve efficiency. Each motor is also controlled independently and can supply advanced torque vectoring—either positive or negative depending on need.

One of the other advantages of the TMU is providing instant torque, allowing for direct and stress free launches from the start. In addition to improving 0-60 mph and quarter mile times, the zero delay acceleration response allows for a heightened driver experience.

Front Unit | Twin Motor Unit (TMU)

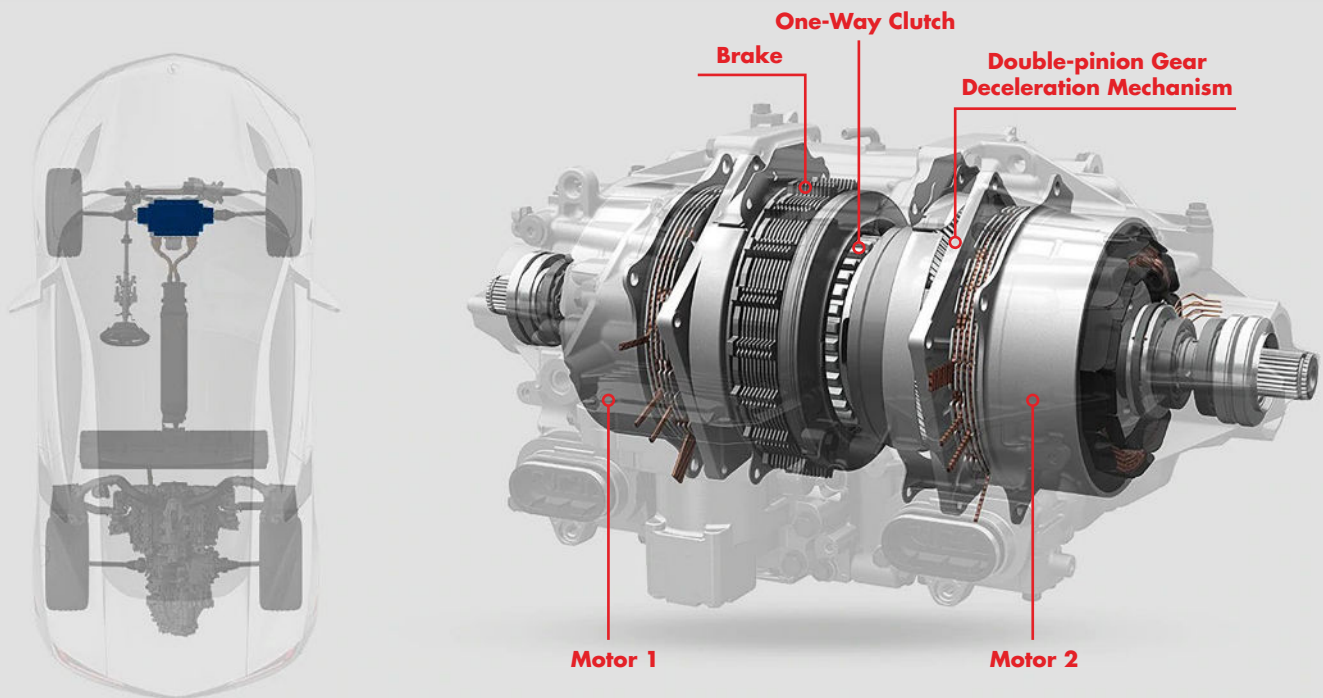


Image courtesy of Acura



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MOTOR OIL

DID YOU KNOW?

IMPORT ATF MODEL H

There are more than 800,000 vehicles on the road today that have recommended maintenance intervals beginning as soon as 20K miles and require Honda DW-1 ATF or ENEOS ATF Model H (3105-300).

ENEOS Import ATF MODEL H

(3105-300) is automatic transmission fluid engineered specifically for Honda and Acura vehicles that require Honda ATF Type Z1, DW-1 Genuine Fluid.

As the leading innovator and supplier of Asian OE factory fill automotive lubricants, ENEOS has created transmission fluid which provides outstanding compatibility and performance for all the service fill requirements of vehicles that require Honda ATF Type Z1, DW-1.

The ENEOS Import Series is a full line of OE-replacement transmission fluids available for your vehicles with specific service requirements.



3105-300

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