

Continuously variable automatic transmission dedicated for hybrids

Efficient electrification with high performance



BOSCH
Invented for life



Powertrain systems and electrified mobility

The hybrid continuously variable transmission (DH-CVT) with a pushbelt from Bosch

high efficiency

Excellent fuel and energy consumption under all driving conditions

improved performance

Maximum speed up to 200km/h, great launch performance and hill-climbing power

- ▶ The vehicle offers great launch performance and maximum hill-climbing power. The hybrid continuously variable transmission makes it possible to drive off smoothly even if the battery is empty.
- ▶ The DH-CVT achieves optimized fuel consumption under all driving conditions.
- ▶ The compact design reduces the costs of the entire powertrain.
- ▶ The combination of electric motor and planet gears results in a compact CVT with a transmission ratio range of four and a torque of 250 Nm.

