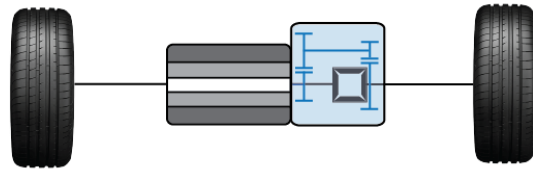


TARMAK

1-speed coaxial



FEATURES

Number of speeds

1

Axis configuration

COAXIAL

Transmission type

Layshaft non-disconnectable system

Gear set arrangement

Input pinion & output gears coincident

E-machine configuration

SINGLE MOTOR with shaft through

Differential unit

Mechanical differential unit (Opened diff or LSD)

Lubrication

Oil Splashing

Thermal

Decentralized E-oil pump & cooler (for high perf. Applications)

TECHNICAL SPECS

Gear ratio(s)

5 : 1 to 10 : 1 (6 : 1 represented)

Output torque range

[3,000 – 5,000] Nm

Weight (excl. oil)

<35 kg

Packaging

Center distance: 110 mm

Potential vehicle layout

Transversal Integration only (or P4)

Layshaft orientation

30-60° (vs. Horizontal)

Sense of rotation

CW orientation when moving in FORWARD direction

