

# NEW JAGUAR E-SPACE



## MILD HYBRID ELECTRIC VEHICLE (MHEV)

### POWERTRAIN

#### MHEV ENGINE CHOICE

2.0-litre four-cylinder Ingenium MHEV diesel with 163PS or 204PS, and CO<sub>2</sub> from 167g/km\*. 2.0-litre four-cylinder Ingenium MHEV petrol with 200PS, 249PS and 300PS and CO<sub>2</sub> from 200g/km\*

#### BELT-INTEGRATED STARTER GENERATOR (BiSG)

Recuperates energy when you lift off the accelerator. The energy is stored as electricity in the 48V battery, and is redeployed as torque to aid transient acceleration

#### SMOOTH SHIFTING AUTOMATIC TRANSMISSION

ZF unit can be combined with Jaguar's intelligent all-wheel-drive system. Ratios are closely-spaced for immediate response, with manual control using the zinc-alloy steering wheel shift paddles for added driver engagement

#### 48V LITHIUM-ION BATTERY

Mounted under the floor for optimum packaging

#### DC-DC CONVERTER

Provides power to the 48V and 12V systems to support battery charging and ancillaries

