

i3LE & i4

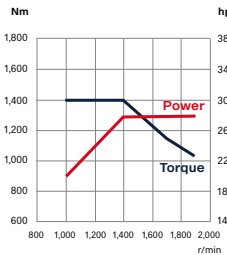
SCANIA IRIZAR

FOR URBAN TRANSPORT OPERATIONS

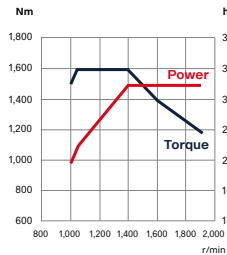
Based on more than a century of engineering experience, our new generation of buses has been developed to meet the demands of today's and tomorrow's cities. Energy efficient and available in a wide range of powertrains, it offers the latest technology in everything from safety systems to reduced emission and noise levels. And through excellent uptime, fuel economy, and the possibility of highpassenger capacity, Scania Irizar buses allow sustainable mobility to go hand-in-hand with operating economy.



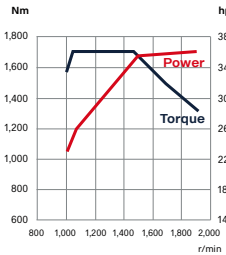
9-litre, 280 hp
Biodiesel, HVO, diesel



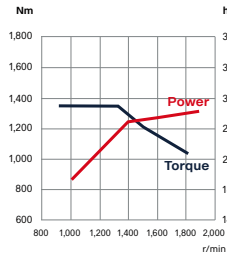
9-litre, 320 hp
Biodiesel, HVO, diesel



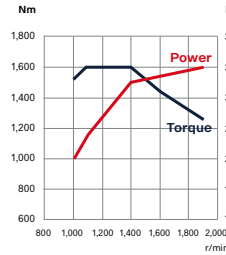
9-litre, 360 hp
Biodiesel, HVO, diesel



9-litre, 280 hp
Biogas, natural gas



9-litre, 340 hp
Biogas, natural gas



General

Wheel configuration: 2-axle, 3-axle with tag axle (steered)

Door configuration:

i3LE: 1-2-0, 2-2-0

i4: 1-1-0, 1-2-0

Dimensions

Length:

i3LE: 10.95 m, 12.0 m, 12.75 m (2-axle)

14.0 m, 14.9 m (3-axle)

i4: 10.8 m, 12.2 m, 12.9 m (2-axle)

14.0 m, 15.0 m (3-axle)

Width: 2.55 m

Height:

i3: 3.399 m

i4: 3.405 m

May vary depending on the market, powertrain and configuration.

Passenger area

Seating: Irizar seats as standard or customer choice, manual or automatic wheelchair lift at the middle door or manual in front door, four priority seats with folding armrests, location for wheelchair or pram, folding seats, reading lamp and air nozzles

Equipment: Luggage rack, camera surveillance, infotainment system (Wi-Fi), interior LED or fluorescent lighting

Roof hatches: Electric or fixed

Driver area

Seating: Heated driver seat ISRI

Instrument panel: Adjustable or fixed

Support systems: Scania Driver Support, electropneumatic parking brake control, adaptive cruise control, vulnerable road user collision warning, blind spot warning, lane departure warning, hill-hold

Equipment: Audio system, announcement system

Destinations signs

LED destination sign in front, side and rear

Climate system

Convector circuit in passenger area, auxiliary heater (diesel or gas), defroster, separate or combined air conditioning for the driver, temperature-controlled ventilation and AC for passengers

Doors and windows

Tinted windows, single or double-glazed side windows, double doors, inswing or sliding, doors at customer's choice

Powertrain – Combustion, Euro 5

Biodiesel, HVO, diesel:

9-litre 280 hp (206 kW) 1400 Nm

9-litre 320 hp (235 kW) 1600 Nm

9-litre 360 hp (265 kW) 1700 Nm

Fuel capacity (usable volumes):

140–360 litres

Powertrain – Combustion, Euro 6

Biogas, natural gas:

9-litre 280 hp (206 kW) 1350 Nm

9-litre 340 hp (250 kW) 1600 Nm

Fuel capacity: 1260–1875 litres

Gearbox:

6-speed fully automatic gearbox (ZF EcoLife 2)

12-speed manual gearbox with Scania Opticruise and retarder

Electrical system

Halogen or bi-xenon headlights, Bi-LED, LED daytime running, position and indicator lights, LED side and rear lights

Battery 150, 180, 210 or 230 Ah or dual battery system

Alternator 150 A, 180 A, 2x150 A or 2x180 A

Brake and safety equipment

Disc brakes, electronic brake system (EBS), anti-lock brakes (ABS), traction control (TC), bus stop brake, hill hold, pad wear indicator, pipes manufactured from either rust-protected steel or high impact synthetics, separate air tanks for each circuit, exhaust brake with automatic control, rear view camera, fire extinguishing equipment in the engine compartment.

Suspension and wheels

Front suspension: Independent or rigid, kneeling front door, whole front or whole side, automatic or manual control, total raising and lowering

Rims: Aluminium or steel

Tyres:

Low entry: 275/70, 275/80, 295/80, 315/60, 315/70 (front)

275/70, 275/80, 295/80, 315/60, 315/70, 315/80 (rear)

275/70, 275/80, 295/80, 315/60, 315/70, 315/80, 385/65 (tag)

High floor: 275/70, 275/80, 295/80, 315/60, 315/70, 385/65 (front)

275/70, 275/80, 295/80, 315/60, 315/70, 315/80 (rear)

275/70, 275/80, 295/80, 315/60, 315/70, 315/80, 385/65 (tag)