



MEET THE L-CAB

BUILT FOR DEMANDING URBAN OPERATIONS



Start

Why the L-CAB

The L-CAB

Main features

Designed for urban efficiency

Powertrain flexibility

BEV and ICE

Renewable fuels

Key takeaways





**WHAT ARE THE BIGGEST
CHALLENGES IN YOUR CITY
OPERATIONS TODAY?**



WHY THE L-CAB?

With excellent visibility, easy entry and exit and a cab built around the driver, Scania's low-entry cab excels in challenging urban environments. Its five-star Euro NCAP safety rating makes urban operations safer – without compromising ergonomics or productivity.

Tailored for hectic urban operations in tight city environments

- Ideal for stop-start city driving and dense traffic with vulnerable road users
- Excellent manoeuvrability in narrow streets and small spaces
- Reduced noise and vibrations – maximum safety with minimum disturbance
- Ergonomic exit and entry – no matter how frequent
- Option to have three passenger seats when a small on-board crew is needed



IDEAL

for waste, recycling and municipal services



MAIN FEATURES

ENGINEERED FOR SAFETY. BUILT FOR EFFICIENCY AND COMFORT.

- Safety is the top priority
- New Super 11-litre engine: reducing emissions and fuel consumption
- Part of Scania's broad portfolio of sustainable solutions (BEV, renewable fuels and energy-efficient combustion engines)
- Tailored to meet the demands of busy urban and municipal operations
- Combines a compact exterior with a spacious interior





DESIGNED FOR URBAN EFFICIENCY

COMPACT EXTERIOR. SPACIOUS INTERIOR.

Compact cab design

- Lower position of the cab significantly improves direct visibility for safer driving
- Direct eye contact with pedestrians and cyclists
- Designed for confident handling in tight urban spaces
- Safe entry and exit and precise positioning of the vehicle
- Low roof option is ideal for underground garages with limited height

Spacious interior

- Ergonomic driver area
- Designed for intensive, urban work environments
- Easy cross-cab access with no engine tunnel in the way
- Three different cab roof heights: low, normal and high roof (full standing height)



POWERTRAIN FLEXIBILITY

ONE CAB. MANY SUSTAINABLE SOLUTIONS.

Our battery electric vehicles and internal combustion engines compatible with renewable fuels such as biogas, HVO and biodiesel give you the flexibility to choose the right solution for your operations and energy needs.

Our powertrains are designed to:

- Reduce emissions and climate impact
- Improve energy efficiency
- Support long-term sustainability targets





BEV

BATTERY ELECTRIC VEHICLES (BEV)

- Zero-emission urban operations
- Can be used in urban silent zones and night-time operations
- Class-leading modular design combining compact dimensions with high battery capacity for a full day of demanding operations

ICE

INTERNAL COMBUSTION ENGINE (ICE) VEHICLES

Our energy-efficient ICE engines just got even more efficient with the addition of the Super 11 engine.

- Significantly reduced fuel consumption and emissions.
- Can run on HVO and FAME/biodiesel.
- Delivers sustainability without compromising on performance



RENEWABLE FUELS

PROVEN LOW CARBON IMPACT – HERE AND NOW.



Hydrotreated vegetable oil (HVO) from waste-based feedstock

CO₂ reduction: 50% - 90%, typically 83%



Biodiesel (FAME)

CO₂ reduction: 50% - 80%, typically 60%



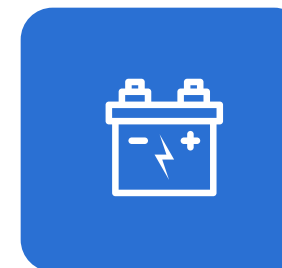
Biomethane (CBG – compressed biogas)

CO₂ reduction: 50% - 90%, typically 80%



Biomethane (LBG –liquefied biogas)

CO₂ reduction: 50% - 90%, typically 70%



Battery Electric (BEV)

CO₂ reduction: 53% - 99%, typically 55%

CO₂ reduction compared to diesel from a well-to-wheel perspective.



KEY TAKEAWAYS

- Five star Euro NCAP safety rating when specified with relevant safety systems.
- Flexible configurations to meet a wide range of operational needs.
- Market-leading short BEV wheelbase for superior manoeuvrability.
- Battery electric, gas, diesel and renewable fuel powertrain options.

