

CUSTOMIZABLE. step-in height and excellent CONFIGURABLE. FULLY ELECTRIC.

noise, zero emissions, a minimal visibility all add up to a safe and efficient working environment. COMFORTABLE. You don't need to settle for legacy technology when transitioning your fleet to electric. You can make the most out of your investment now.

Introducing the P7-C class 4 chassis cab Powered By REE™. It's electric, but it's not like anything

you've seen before. Everything about the P7-C was made to improve operational efficiency. Effortless maneuvering, low

AT A GLANCE¹

Gross Vehicle 16,000 lbs Weight

Max. Payload² 7,000 lbs 536 hp Peak Power

Max. Body 16 ft. Length³

Range (Target)⁴	150 miles	
X-by-wire	AWD AWS AWB	

1) All illustrations, equipment, and technical data in this brochure are based on the latest information available at the time of publication. REE Automotive Ltd. ("REE") reserves the right to make changes at any time, without notice, in prices, colors, materials, equipment, specifications and models and to discontinue models or equipment. REE vehicles are assembled from component parts manufactured by REE, its affiliated companies and by independent suppliers who manufacture such components to REE's exacting standards for quality, performance and safety. Some vehicles are shown with optional equipment. REE urges drivers and operators to follow traffic rules, which are meant to keep them safe on roads.

2) Payload target based on pre-production model. Production model may vary and is subject to manufacturing tolerances.

3) Suitable for 14 ft. or 16 ft. box. Other body types and sizes are possible but please consult REE and body builder to check specifications.

4) Estimate based on a full charge and subject to change prior to production. Estimated range based on analytical simulations using typical urban drive cycle. Actual range may vary based on several factors, including temperature, terrain, battery age, loading, and how you use and maintain your vehicle.

Pre-production P7-C images shown on this page. Production model may vary.





The P7-C is designed around four ingenious REEcorner[™] modules.

Each are individually controlled using x-by-wire technology, with the REEcenter ECU coordinating all four REEcorner functions. Traditional mechanical components have been eliminated between the wheels to create a fully modular design that's nothing short of revolutionary.

The result is a commercial vehicle built for urban environments. REEcorner technology gives this 16,000 lb truck impressive maneuvering capabilities, and servicing is just as efficient. REEcorners are easily replaced, minimizing downtime for fleets by keeping vehicles on the road, and out of the shop.

The P7-C represents the exciting next development in our P7 platform product family, covering commercial class 3-6.



39 ft. Turning Circle¹

Navigate tight urban spaces with all-wheel steer (AWS) for greater maneuverability.

<300 ms Time to Lock

City driving calls for sudden stops. REEcorner architecture enables industry-leading time to lock.

24 in. Platform Height

Low step-in height saves time while reducing driver fatigue and injury risk over thousands of stops.

Aerodynamic Design

Optimum curvature reduces drag and energy consumption while maximizing range.

Clear Sight Lines

Large windshield areas reduce blind spots and offer optimum visibility for busy urban environments.

(1) Safety or driver assistance features are no substitute for the driver's or operator's responsibility to operate the vehicle in a safe manner

Low TCO

Reduced downtime, quick servicing and long lifespan pays off in the near- and long-term.

TECHNOLOGY THAT DELIVERS A LOW TOTAL COST OF OWNERSHIP.

CAB-FORWARD DESIGN

Driver-centric approach through a low cab floor and large windshield to provide superior visibility vs. traditional trucks

EASY CAB ENTRY & EXIT

The low platform height minimizes step in height into the cab, improving ergonomics for the driver and reducing risk of injury and driver downtime for the operator.

ALL-WHEEL STEER

Minimal turning radiuses enabled by REEcorner[™] allwheel steer (AWS) allows for optimal maneuverability in urban environments and loading docks.

HIGH SERVICEABILITY

To maximize uptime, each REEcorner can be replaced in under an hour¹, with a single dry connection for 400V, 48V, and cooling lines.

SAFE MANEUVERING

In adverse conditions and emergency maneuvers, x-by-wire enables superior Electronic Stability Control (ESC) for optimal stability.



1) REEcornerTM replacement timing based on authroised dealer partners. Timing can depend on availability of parts and other service orders at the dealer.

REECORNERTM MODULE

Steering, braking, suspension, powertrain and control-the critical components in any vehicle—have been integrated into a single compact by-wire controlled module and strategically located between the chassis and the wheel. A central ECU keeps all four corners working together in harmony.



REE PLATFORM

The REE platform is fully flat end-to-end, thanks to REE's proprietary x-by-wire technology providing full steer-by-wire, brakeby-wire, and drive-by-wire independent wheel control. This enables a fully flat chassis, driver position flexibility, low step-in height, and improved vehicle maneuverability.



HIGH-ENERGY BATTERY

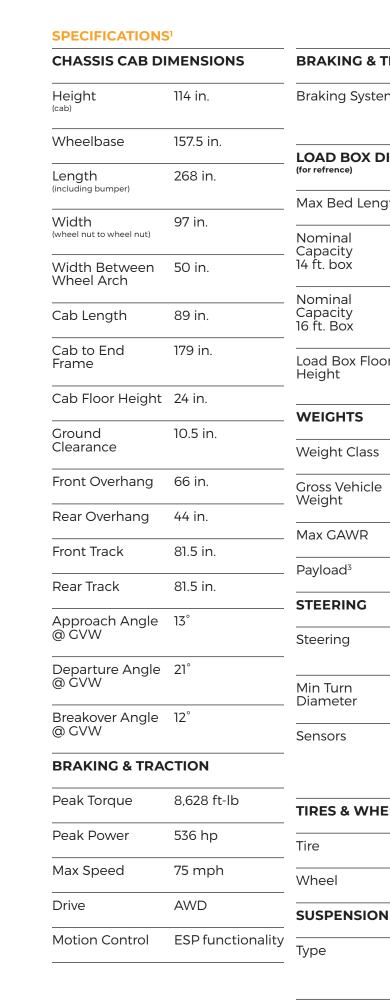
Large capacity, high energy Lithiumion battery with the flexibility of both 22 kW AC and 100 kW DC charging.



AS COMFORTABLE AS IT IS CONFIGURABLE.

- Hard-wearing materials help ensure vehicle can be easily maintained
- Large central HMI screen for minimal driver distraction and easy use
- Ample window space for excellent visibility in tight urban environments and pedestrianheavy areas
- Multiple seating and bulkhead configurations to meet use case-specific needs
- Optimum cabin space with high cab roof and low floor platform allowing driver to stand and move about cab with ease





ΓRA	CTION (cont)	SUSPENSION (c	cont)
m	Electro-hydraulic four corner by- wire	Suspension Travel	Bump: 2.75 in. Rebound: -5.12 in.
DIMENSIONS ²		Sensors	Wheel speed, ride height, TPMS
gth	16 ft.	Static Camber Value	0.0 +/- 1.0°
	825 ft. ³	Static Castor Value	0.0 +/- 1.0°
	950 ft. ³	BATTERY SYSTEM	
or	24/48 in. Access from driving	HV Battery Voltage (nominal)	400 V
	cab-optional	Target Range ⁴	150 miles
	Class 4	HV Battery Charge	AC 22 kW DC 100 kW
	16,000 lbs	Lifetime	>5000 charges
	8,979 lbs	LV Battery Voltage ⁵ (nominal)	48 V
	7,000 lbs		
	4 x independent steer-by-wire		
	39 ft.		
	Motor encoder, temperature, pinion angle, hall sensors		
EEL	S	(1) Vehicle specifications are without notice. All data is a	
	245/70 R19.5	 (2) Load box capacities based on 24 in. chassis height (3) Payload target based on preproduction model. Production model may vary and are subject to manufacturing tolerances. (4) REE estimate based on a full charge and subject to change prior to production. REE estimated range based on analytical simulations using typical urban drive cycle. Actual range may vary based on several factors, including temperature, terrain, battery age, loading, and usage and maintenance. (5) 48 V for steering and brakes. 12 V available in cab for accessories. 	
	19.5 in.		
N	Wishbone Twin coil over dampers		
		Actual features and specific may vary from the visuals s reserves the right to alter, a feature and/or specification	cations of the vehicle hown herein. REE dd or remove any

NO MATTER YOUR NEEDS, conventional or customized, the WE HAVE YOU COVERED.

No two fleets have the exact same business needs or use cases, and UPFIT READY. yours will be no different. Whether your upfit solution needs to be low floor of the P7-C platform offers the best use of space. And the most exciting upfit possibilities. Don't settle when it comes time to electrify your fleet. Whether you're carrying passengers or cargo, your EV chassis should be configurable to your requirements. REEcorner[™] single wheel x-by-wire technology is ideal for mission-specific needs; offering a low total cost of ownership, a focus on driver satisfaction and retention, and enhanced operational efficiency. It's all possible, and REE is how.





P7-C is available as chassis cab only from REE.

Images are computer generated and stylized to show potential of what you can do with vehicle. Actual vehicle appearance may vary:consult your dealer or REE for available models, options, and current designs. Always work with REE and your preferred upfitter to see what is possible.

REE is MODULAR

REE is PRACTICAL

REE is REAL-WORLD

REE is ELECTRIC

REE is HOW

> Join our dealer network. Learn more here:

