

eCANTER



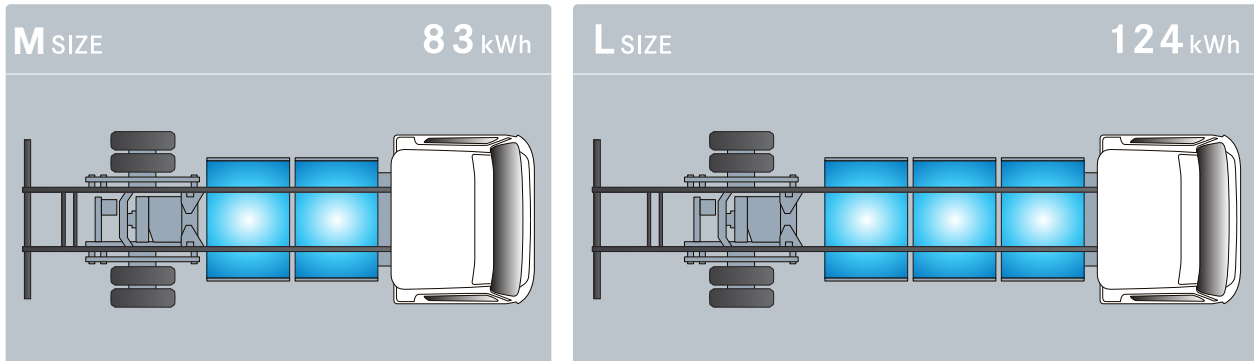
FUSO



BATTERY

2 battery options allow you to choose from a variety of vehicle body types.

Two sizes of battery packs are available to power an extensive range of body variants that meet a wide range of applications.



Charging Ports

CCS2 Type2 Compatible with normal charging (AC) and quick charging (DC).

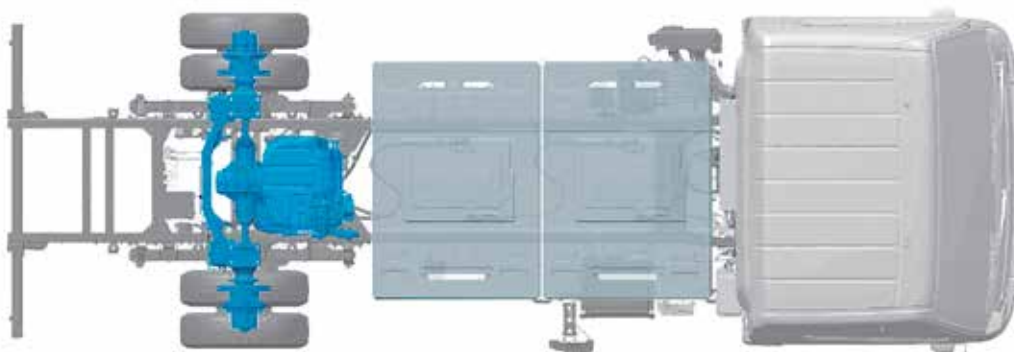
The two ports have different sizes and pin layouts to prevent plugging into the wrong port.



DRIVE TRAIN

Compact Structure and Increased Efficiency with Motor-integrated E-axle

The e-Axle, a newly developed component that integrates the axle, reduction gear, motor, and inverter, to achieve a compact structure without the need for a prop shaft. This has enabled an expanded range of chassis variants.



SAFETY SYSTEM

ABA®5: Active Brake Assist 5

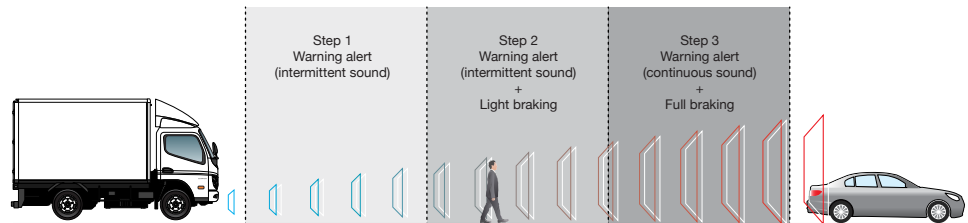
Detect vehicles and pedestrians to help avoid collisions and mitigate damage.

A forward recognition camera and high-resolution millimeter-wave radar detect moving and stationary vehicles, and pedestrians¹ in front of the vehicle. If the system detects a potential collision, it alerts the driver with a warning and automatically activates the brakes² depending on the distance to the vehicle ahead and other driving conditions to help avoid collisions and mitigate damage.

*1 Only moving pedestrians are detected.

*2 Activation is limited to certain conditions. *ABA® is a registered trademark of Mitsubishi Fuso Truck and Bus Corporation.

How the system works: Detects vehicles and pedestrians³ in front of the vehicle and helps the driver avoid collisions and mitigate damage by warning and braking.



■ The system may not be activated depending on the conditions of the vehicles and pedestrian in front, road conditions, weather, the condition of the vehicle, the driving condition of the driver, etc. Refer to the Instruction Manual for details.

■ The recognition and the control performance of this system has limitations and is not intended to avoid collisions or mitigate damage from collisions in all situations. Drivers should always pay attention to the area around the vehicle and keep a safe distance with vehicles in front.

*3 Pedestrians are only detected when moving and only in Step 1 and 2 as shown in the illustration.

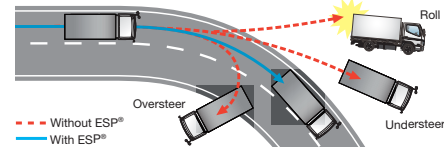
ESP®: Electronic Stability Program

Supports the driver to prevent the vehicle from skidding or rolling over on curves.

Sensors constantly monitor the vehicle's stability. The ESP® optimizes the driving force of the motor and the braking force on the four wheels to stabilize the vehicle in hazardous situations to avoid skidding or overturning on curves.

*ESP® is a registered trademark of Mercedes-Benz Group AG.

Helps drivers avoid unstable situations such as skidding and overturning on curves with slippery road surfaces.



ESP® is not intended to enable performance driving beyond the vehicle's limitations. The benefits of ESP® are limited by the traction force of the tires. Drivers should never fully rely on ESP®. Slow down to a safe speed on slippery road surfaces and before curves and drive safely.

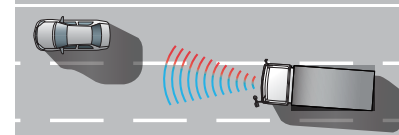
LDWS: Lane Departure Warning System

Helps minimize accidents by audibly alerting the driver if the vehicle veers out of its lane.

If the vehicle veers out of its lane without operating a turn signal on highways or other roads, the white (or yellow) line recognition camera detects the direction change. The system alerts the driver with a buzzer and warning on the LCD dashboard display to encourage safe driving.

*ESP® registered trademark of Mercedes-Benz Group AG.

LDWS is activated at speeds of 60 km/h or higher. For details, refer to the Instruction Manual.



LDWS assists drivers with safe driving and is not intended to enable drivers to drive while drowsy or distracted. It cannot assist drivers when white or yellow lines cannot be recognized due to snowfall, snow cover, flooding, backlighting, etc., nor can it assist in poor visibility conditions such as rain or fog. Always steer appropriately for the conditions and drive safely.

AVAS: Accoutic Vehicle Alert System

Alerts pedestrians to the vehicle as it approaches.

Since EV trucks make little noise while in motion, people outside the vehicle are less likely to notice them coming from behind. The eCanter emits a sound from the front when moving at 20 km/h or less to alert pedestrians and other people outside the vehicle to its presence. When backing up, it emits a similar sound to alert pedestrians and reduce the risk of traffic accidents.

*This feature cannot be deactivated and the volume cannot be changed.



AVAS is a system for warning people outside the vehicle that the vehicle is approaching. It is not intended to prevent collisions. When driving, be sure to check the safety of your surroundings and drive safely.

High-voltage Cutoff Switch

Shuts off high-voltage power supply in emergencies.

An emergency stop switch is provided on the right side of the vehicle to shut off the high-voltage power supply from outside the vehicle in the event of an accident or other emergency. Pressing this red button in an emergency shuts off high-voltage power supply to eliminate the risk of electric shock.

*This cannot be deactivated and the volume cannot be changed.



Do not press this switch except in an emergency. The High-voltage Cutoff Switch will not return on its own once it is depressed. The vehicle must be taken to a service shop to clear the diagnostic trouble code (DTC).

LED Rear Combination Lamps



Tail design with character.

The rear combination lamps incorporate multiple function in a single, integrated and sophisticated design as standard equipment: stop lamps, tail lamps, turn signal lamps and Back-up lamps*. The brilliant luminescence and excellent lighting response of the stop lamps enhance visibility for vehicles following behind.

*All four lamps shown illuminated for illustrative purposes

DRL: LED Headlights/Daytime Running Lights



LED headlights are equipped with constantly lit DRL.

In addition to their long life, LED headlights are standard equipment that improve nighttime visibility with their bright white light. Daytime Running Lights (DRL) are also provided as standard equipment. The DRLs are always lit when driving, even during the day, to support safe driving. The lights come on when the key is turned on, and turn off when the position lamps or fog lamps are turned on.

*Halogen headlights are available as an option.

*Fog lamps are optional equipment.

*Turn signal lamps shown illuminated for illustrative purposes.

EPB: Electronic Parking Brake



Activates/releases the parking brake with a light touch.

Assisted by an electric motor to provide a light operating force. Applies a stable braking force, even when parking on a slope. The parking brake is also applied when the P-range button is pressed.

IHC: Intelligent Headlight Control



Automatic high/low beam control.

A camera mounted on the windshield detects traffic conditions and ambient brightness to control high/low beams. The system automatically switches to high beam on dark roads, such as where there are no streetlights, and automatically switches to low beam in brightly lit areas, where there may be oncoming cars or other vehicles ahead.

Automatic switching control by IHC has limitations depending on the situation. Always check the surrounding conditions and switch beams manually if necessary.

A DIVERSE RANGE OF CHASSIS OPTIONS ACROSS MULTIPLE VEHICLE MODELS, COVERING A WIDE RANGE OF APPLICATIONS.

GVW		6,500 kg	8,550 kg	8,550 kg
WHEELBASE		3,400 mm	3,850 mm	4,450 mm
LOADING SPAN		4,200 mm	5,000 mm	5,500 mm
BATTERY CAPACITY		83 kWh	83 kWh	124 kWh
eMOTOR		Power 129 kW (peak) / Torque 430 Nm (peak)		
DRIVING RANGE ¹		219 km (according to TRIAS 99-012-01)	202 km (according to TRIAS 99-012-01)	319 km (according to TRIAS 99-012-01)
CHARGING TIME ²	Normal charge (AC 22kW)	about 5 hours	about 5 hours	about 6 hours
	Fast charge (DC 104kW)	about 60 min	about 60 min	about 80 min

Disclaimers below specifications :

* : Vehicle specifications may vary slightly due to weights/dimensions tolerances. Please reach out to AHM Sales for more information for your operation.

1 : Driving range may vary depending on drive axle/battery configuration, environmental conditions, battery state of health/charge, driver behavior, road traffic/profile and other factors. Please reach out to AHM Sales for more information for your operation.

2 : Charge power and duration may vary depending on output capacity of charging situation, environmental conditions, battery state of health/charge, and other factors.

THE INNOVATIVE INTERIOR DESIGN CREATES A DRIVING EXPERIENCE THAT COMBINES RUGGEDNESS AND COMFORT.

Driving Status at a Glance via the New LCD Dashboard Display

Equipped with a full 10-inch LCD with excellent contrast and visibility, the screen provides drivers with driving conditions at a glance. It also provides a multi-information display that allows the driver to check vehicle information and change function settings. Call up menu screens to make system changes and adjust other settings with the steering wheel switches



USB Type-A



Steering Wheel Switches for Easy Operation

Steering wheel switches enable various operations without taking your hands off the steering wheel, including menu selections in the center console screen, audio volume adjustments, hands-free calls and menu selections in the LCD dashboard display.



USB Type-C



FUSO KEYLESS SYSTEM

FUSO Easy Access Key



Lock/Unlock Switch (Door handle)



Starter Switch



Keyless entry is available by simply pushing the lock/unlock switch on the door handle while the FUSO Easy Access Key is in a pocket or other location close by. The doors can also be locked/unlocked by operating the remote key near the vehicle. To start the motor, simply turn the starter switch on the steering column. This system is convenient for tasks like deliveries in the city that repeatedly involve getting in and out of the cab and frequent starting and stopping of the vehicle.

Theft Prevention System Design

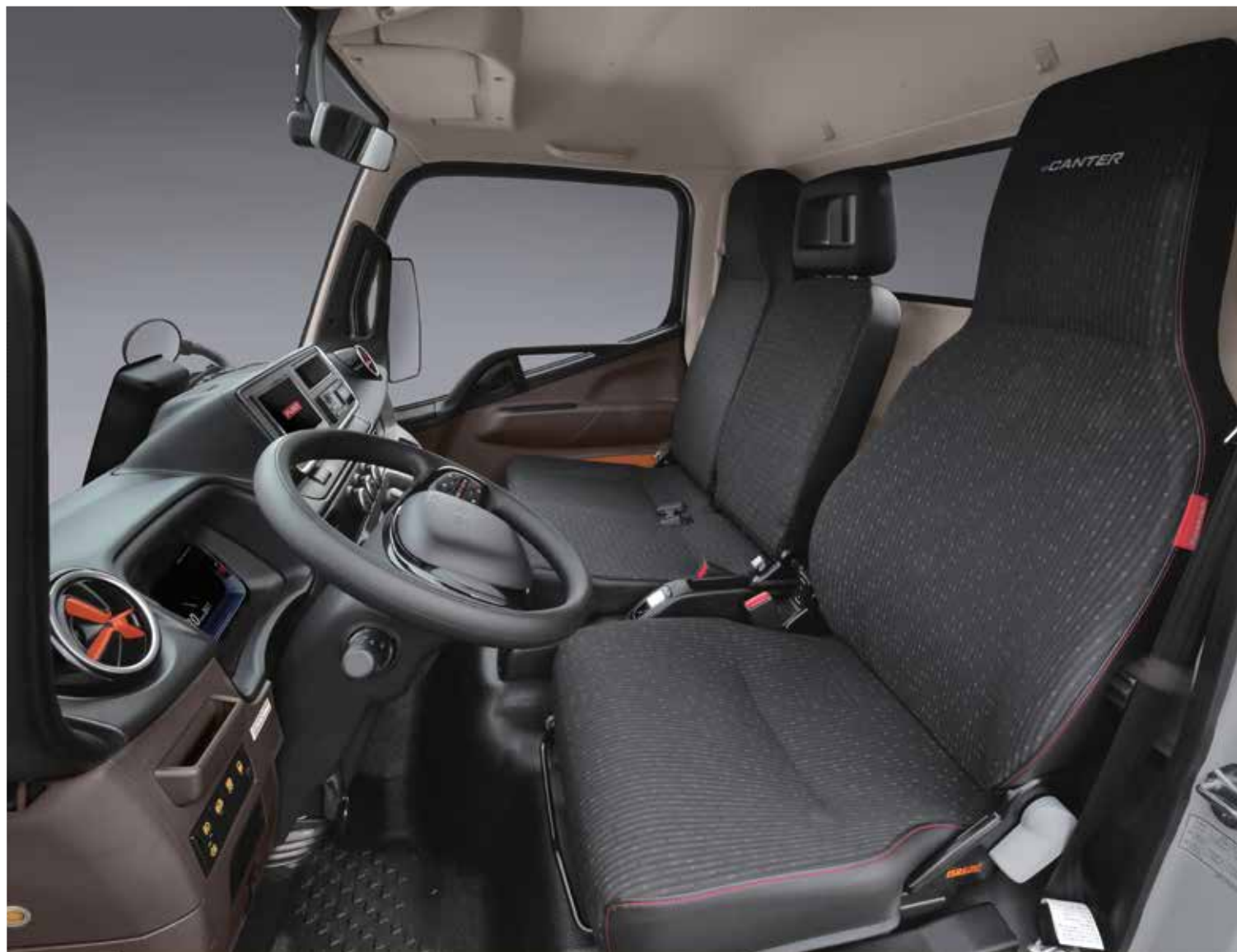
The FUSO Easy Access Key is also equipped with an immobilizer (anti-theft device) function. A mechanical key is also available in case the Easy Access Key battery should run out.

Regenerative Brakes

Regenerative brakes provide a powerful braking force which simultaneously generates electricity to charge the eCanter's high-voltage battery.

Active use of regenerative braking can contribute to improved cruise range. Braking force can be adjusted with four levels — from no regeneration to strong regeneration — by operating the shift lever: tip the shift lever to the left and then forward for an easy driving experience.





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