HYUNDAI
MATERIAL HANDLING



Some of the photos may include optional equipment.

15P-9
40T-9

MOVING YOU FURTHER

New 9 Series

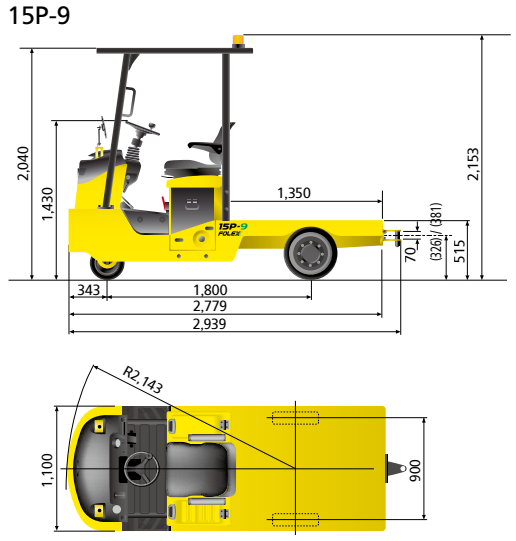
Specifications

Category			Unit	15P-9	40T-9
Performance	Capacity		kg (lb)	1,500 (3,310)	4,000 (8,820)
	Travel Speed	Loaded	km/h (mph)	8 (5)	8 (5)
		Unloaded	km/h (mph)	10 (6)	10 (6)
	Outside Turning Radius		mm (in)	2,143 (84.4)	1,573 (61.9)
General Specifications	Overall Length		mm (in)	2,779 (109.4)	2,012 (79.2)
	Overall Width		mm (in)	1,100 (43.3)	1,100 (43.3)
	Overall Height (OHG)		mm (in)	1,430 (2,040)	1,430 (2,040)
	Wheel Base		mm (in)	1,800 (70.7)	1,230 (48.4)
	Wheel Tread (Rear)		mm (in)	900 (35.4)	900 (35.4)
	Weight (Without Battery)		kg (lb)	1,382 (3,047)	1,433 (3,159)
Electric Device	Drive Motor		kW	4.0	4.0
	Battery	Voltage	V	48	48
		Capacity (OPT)	AH/5HR	230 (280)	230 (280)
Control Type			-	AC	AC
Tire	Size, Front		-	Ø305X127(1)	Ø305X127(1)
	Size, Rear		-	5.00-8-8PR(2)	4.00-8(2)

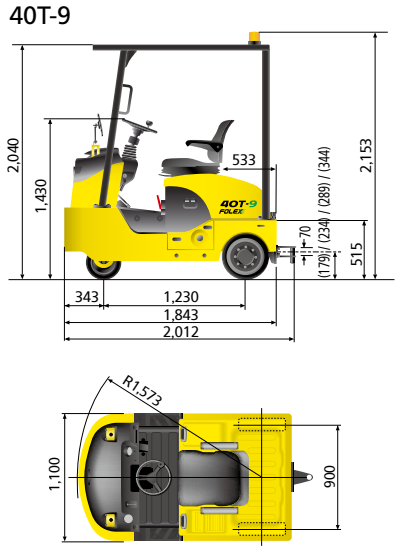
* All specifications in this catalog are subject to change according to the optional items.

Dimension

15P-9



40T-9



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Optional Features

- **Cargo Box :** 15P-9 : 1100 × 1350(STD), 1100 × 2190(Long Platform),
  1100 × 2190(Long Platform + Wing), 1100 × 1350(Cargo Deck)
- **Frame :** 40T-9 : Steel Bumper
- **Battery Roller :** 40T-9 (STD), 15P-9(OPT)
- **OHG (Overhead Guard)**
- **Speed limitation**
- **Heating Seat**
- **UL- ES Certification**
- **Beacon Lamp**

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HYUNDAI
MATERIAL HANDLING
www.hyundai-ce.com / **2018. 09 Rev. 3**

Revolutionizing the productivity in the Material industry!

Low noise, pollution-free, and more powerful electric tow trucks with ac motor

With our vast experience in the production of material handling, Hyundai is able to meet the demands of our consumers.
The adoption of AC electric motors can enhance energy efficiency and A/S management has become easier.



- Enhanced Performance: AC Motor Controller
- Comfortable operating space (EPS System)
- Ease of Use: Inching switch (OPT)
- Easy maintenance : Centralized electrical devices
- UL-ES Certification (OPT)
- Adoption of the high-level design of 9series
- Battery roller (OPT)
- Increased comfort with the adoption of a grammer seat (OPT)

Some of the photos may include optional equipment.

Maintenance & Convenience

Fast and Easy Maintenance

An ideal arrangement of components ensures easy access and convenience for maintenance.





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Low cost, high efficiency AC motor

The AC motor does not require regular maintenance and component replacement. It is also easier to control and save energy compared to DC motors. Through the application of this AC motor, the productivity of logistics, ease of A/S and safety will be improved and the maintenance cost will be reduced.



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Easy Battery Replacement

A guide bar made from engineering plastic is installed for a smooth movement of the battery (Side battery removal is optional).



Enhanced maintainability

Centralized electrical devices ensure easy maintenance and convenience. Also, the bottom of the frame is enlarged to prevent foreign materials from entering the ground.



Installation of a maintenance window

With the installation of a maintenance window on the lower front side of the vehicle, the steering system can be repaired or maintained without having to remove the front cover.



Storage space

A storage console is installed for the operator's convenience.



Speed limitation switch (OPT)

When selecting the turtle mode, the travel speed is reduced at less than 5 km/h.



Tool-less battery side cover

Urethane bolt minimizes battery movement and fastens battery cover on the right side of the frame for safer operation.



Adjustable towing coupler

The adjustable towing coupler can connect to various types of trailor's hook easilly.
15P : 2 steps – 326/381mm (OPT)
40T : 4 steps – 179/234/289/344mm



Loading box : 40T (OPT)

The towing loading box can be used to store tools needed for towing or belongings.



Towing coupler with releasing lever (OPT)

Operator can adjust the towing coupler with releasing lever while seated.

Inching switch : 40T (OPT)

When connecting the towing coupler between the vehicle and the trailer, the inching switch installed on the side of the vehicle can be used to adjust the distance simply.

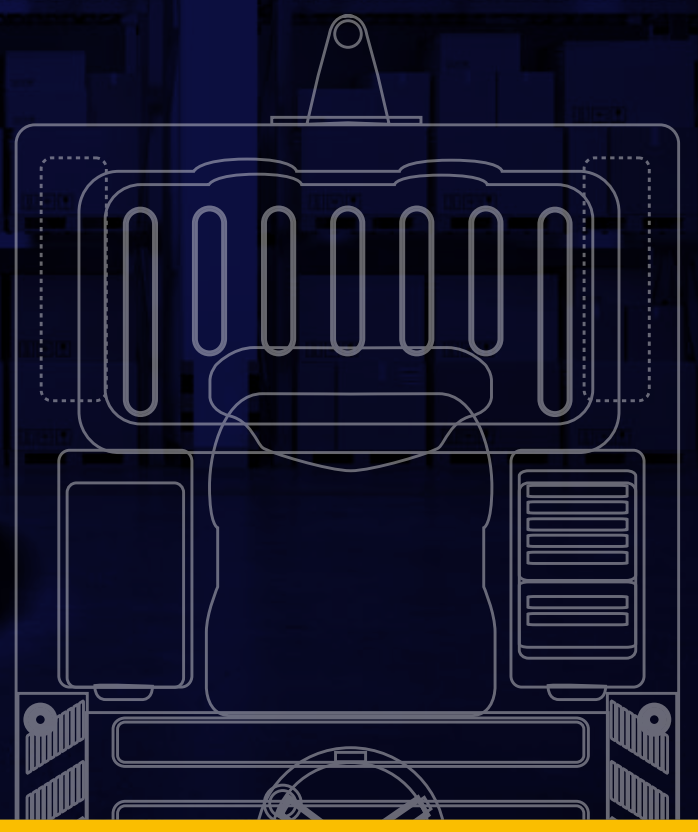


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Easy & Comfort

Optimized Ergonomics & Comfortable Operation

A design based on human engineering relieves fatigue and increase operator's efficiency.



Comfortable operating space

The EPS (Electrical Power Steering) system, adjustable steering handle, optimized pedal position and floor mat, and suspension seat provide comfortable and efficient operation.

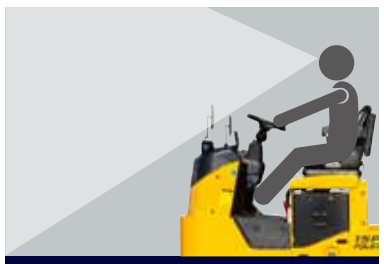

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Grammer Seat (OPT)

An attractive and adjustable seat, based on a human engineering design, provides great comfort. Also, the angle of the armrest can be adjusted to reduce the fatigue of the driver.

- ELR (Energy Locking Retractor) type seat belt
- Heater and Backrest extension (OPT)



Improved frontal visibility

Frontal visibility has been widened by decreasing the height and angle of the cowl in front of the driving seat.



Battery connector

The battery connector attached to the large handle makes it possible to disconnect for battery charging, and to connect and remove when connecting to the vehicles.



Strengthened features for safety & comfort

The emergency switches enable the operator to respond quickly in an emergency. Also multifunctional graphic display indicates the vehicle's status.



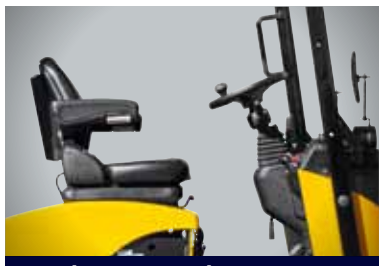
Parking brake

The parking brake lever with urethane foam rubber cover offers powerful braking force with simple operation.



Adjustable steering wheel

The steering handle can be adjusted forward/ backward using the lever on the bottom of the column.



Spacious operating space

Enlarged operating space enables easy access for operator from any direction and ensures comfortability and safety.



Non-slip step

The non-slip step enhances the safety of the operator when boarding and descending from the vehicle.