

SOLID TO SUCCEED



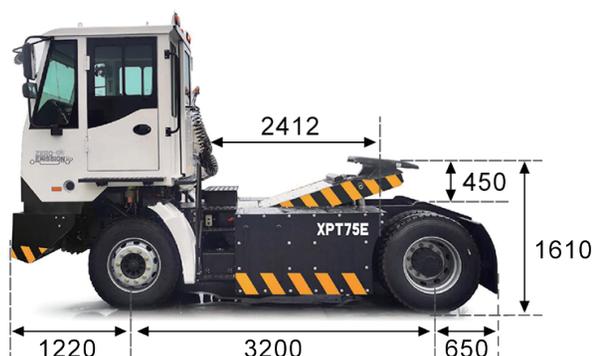
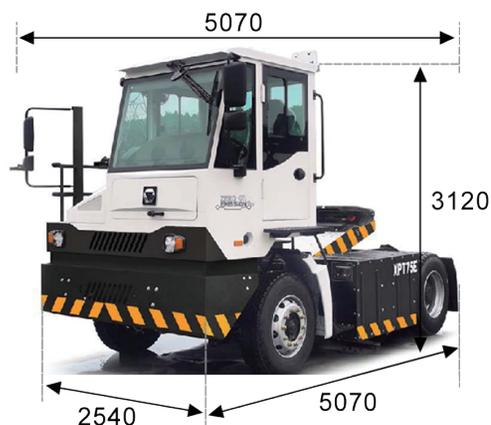
XPT75E

TERMINAL TRACTOR



XCMG

XPT75E



Item		Unit	Parameter
Overall dimension	Length	mm	5070
	Width	mm	2540
	Height	mm	3120
Wheel base		mm	3200
Wheel track	Front	mm	2040
	Rear	mm	1864
	Ground clearance of the fifth wheel	mm	1160
	Fifth-wheel lead	mm	200
	Minimum turning radius	mm	6.6
	Maximum gradeability (unladen/laden)	%	35/8
	Maximum parking slope	≥%	20
	Service weight	kg	10500
	Maximum permissible gross weight	kg	75000
	Hoisting capacity	t	≥25
	Saddle lifting height	mm	450
	Speed(unladen/laden)	km/h	45/25
Power battery	Manufacturer/Model	-	BYD 6B30/2B31
	Overall battery quantity	kWh	289
	Power Battery capacity	Ah	491
	Voltage platform	V	588.8
Motor	Location	-	Suspended at both sides
	Type	-	Permanent magnet synchronous motor
	Rated power/Peak power	kW	200/310
	Rated torque/Maximum torque	Nm	1800/3800
Endurance	Rated speed/Peak speed	r/min	1061/2800
	Mileage/Hours	Ah	Port operation ≥120km/18h
Charging	Mode/Hours	-	China/European standard Double-gun DC/60min
The fifth wheel	Pneumatic automatic saddle	-	Tangshan Longquan Machinery Co., Ltd Diameter of fifth-wheel coupling pin 50#
Protection grade	System of battery, motor and electronic control	-	IP67

• Safety

- High voltage detection system
- Battery management system"

• Reliability

- High-strength structural design
- Short charging time and long battery life

• Strong performance

- Efficient braking energy recovery
- High power motor
- Equipped with fifth-wheel lift

• Comfort

- Four-point suspension
- Equipped with battery water cooling and heating system

