Compact Utility Tractor

RT-504E

The RT-504E is the electric (or Euro-certified) version of the 50 HP class, delivering zero emissions or Euro V compliance, while maintaining the same drive, transmission, and hydraulic characteristics as its diesel counterparts — ideal for environmentally sensitive operations.



Specs

General Specs	
Weight	1880kg
Height	2510mm
Length	3550mm
Width	1620mm
Wheelbase	1880mm
Rated Power	36.8kW
Engine Model	Laidong / Yunnei
Displacement	2.84L
Maximum Torque	172N·m

Drive Type	4WD
Transmission System	Mechanical
Gearbox / Gears	8F+8R
Forward Speed Range	2.9-32.7km/h
Reverse Speed Range	1.6-24.5km/h
Fuel Tank Capacity	50L
Lifting Capacity	10.6kN
PTO Type	540/720 or 540/1000
Hydraulic Output Flow	50L/min
Ground Clearance	390mm
Turning Radius	3.9m

**The above stated figures are the maximum theoretical production capacities based on the cycle times*