

Model	YTO-X1604 Tractor	YTO-X1804 Tractor
Type	4x4	4x4
Overall dimensions (LxWxH) (mm)	5285x2696x2945	5285x2696x2960
Wheelbase (mm)	2848	2848
Min. ground clearance (mm)	459	495
Min. operating mass (kg)	6740	6880
Tyre spec. front / rear	14.9-28 / 18.4-38	16.9-28 / 20.8-38
Wheel tread, front / rear	1680-2176 / 1620-2200	1680-2176 / 1620-2200
Gear shift, forward / backward	12/4	12/4
Speed range (Km/h), forward / backward	2.25-29.06 / 4.25-11.47	2.35-30.39 / 4.44-11.99
PTO Power (Kw)	106	118
Lifting force(KN)	36	36
Diesel engine		
Model	SC8D190.1G2	SC8D215G2
Type	Six cylinder, vertical, water cooled, four stroke, direct injection, turbocharged	Six cylinder, vertical, water cooled, four stroke, direct injection, turbocharged
Displacement (L)	8.27	8.27
Rated power / speed (Kw) / (r/min)	117.6 / 2200	132.3 / 2200

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YTO 1604/1804 Series Wheeled Tractor

Product name: YTO X1604/X1804 Wheeled Tractor

Engine rated power: 117.6kw/132.3kw

Engine brand: Shangchai

Engine model: SC8D190.1G2/SC8D215G2

Driving type: 4WD

The X1604/X1804 is developed on the basis of the Italian wheeled tractor chassis technology, adopting the British technology-based 6-cylinder turbocharged engine, which is featured with specific low fuel consumption and better power economic efficiency. The tractor has multiple gears, a wide speed scope, and a large capacity of fuel tank, ensuring long-time operations with a single fueling. Besides, it is flexible in steering and easy to operate.

