

# Wheeled Excavator, Cab, Long Dipperstick

Item Number: 5200000121

# 6503

## Compact wheeled excavator offers excellent mobility

>> Wacker Neuson's wheeled excavator offers impressive power and speed matched with simple operation. The unit's compact size, speed and mobility make it the ideal machine for a variety of applications that require the excavator to move round the job site or to and from the job site in municipal areas. The unit saves time and money because it does not need to be transported on a truck. <<



## Additional Advantages

- Travels speed up to 19 mph provides convenient transportation in urban areas.
- Dual tires and four-wheel drive offer smooth, comfortable ride, ensure stability and allow the unit to maneuver on rough terrain.
- Proportional control auxiliary hydraulics are operated by an electric valve and tip switch on the joystick for smooth work with attachments.
- Large ergonomically-designed cab offers many creature comforts - unit comes radio ready for operator convenience.
- A unique tilting operator's platform and large engine cover are the only two points of access needed to expose all maintenance components.



Description	Metric	Imperial
Engine Make	Yanmar	
Model	4TNV98	
Engine Type	Water cooled 4-cylinder diesel engine	
Max. power output according to DIN-ISO 3046*	43.4 kW	58.2 hp
Fuel tank capacity	83 l	21.9 US gal
Speed	10/30 km/h	6.2/18.6 mph
Shipping weight	5700 kg	12566 lb
Max. digging depth	3.84 m	12.583 ft
Max. dump height	4.495 m	14.75 ft
Max. reach (on the ground)	6.345 m	20.833 ft
Max. swing angle to the right/left	51/75 °	51/75 °
Max. arm force	2355 kg	5193 lb
Max. bucket force	3966 kg	8745 lb
Height of canopy / cab	2.875 m	9.417 ft
Width	2.465 m	6.583 ft
Transport length (boom down)	5.8 m	19.25 ft
Pump	Double variable capacity pump and double gear pump	
Hydraulic pump flow	2 X 64.1 + 48.0 + 10.3 l/min	2 X 16.9 + 12.7 + 2.7 US gpm
Operating pressure working / driving hydraulics	225 bar	3263 psi
Operating pressure swing gear	235 bar	3408 psi
Hydraulic tank capacity	80 l	21.1 US gal
Blade width	1.965 m	6.417 ft
Blade max. lift above ground	490 mm	19 in
Blade max. lift below ground	285 mm	11 in

### Standard Package - 6503

Includes operator's manual and parts book

Please refer to our Price List and Ordering Guide for complete accessory information.

Specifications may change due to continuous product development. Users are advised to consult Wacker Neuson's Operator's Manual and website for specific information regarding the engine power rating. Actual power output may vary due to conditions of specific use.

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