

701sSkid Steer Loaders



701s - The multi tool.

Standard features of the Wacker Neuson skid steer loader include hydraulic pilot control of the work and drive movements, parallel bucket guidance, load limit sensing and universal rapid change systems. It allows a wide range of standard attachments to be fitted quickly and easily. The 701sp - model (p = Powerflow) includes three additional hydraulic lines which provide an output of 115l/min and thus more powerful engine performance.

- Three-fold Advantage: More engine power, more agility and high load capacity with very compact design.
- The Quattrostatic concept: Each of the four wheels is driven by its own module consisting of a hydraulic motor and a transmission unit, ensuring full transfer of power even on uneven terrain with up to 48% more ground clearance.
- Low maintenance arm system, thanks to composite connecters.
- The universal rapid change system means you can take advantage of the sheer versatility of the machine at any time.
- Powerflow: Three additional hydraulic lines, providing a 115l/min output and a 39 kW turbo engine give the machine a real boost.

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Technical specifications

	701s	701sp
Operating data		
Operating weight kg	2.400	2.450
Payload kg	680	680
Tipping load kg	1.360	1.360
Bucket capacity level m³	0,29	0,29
Bucket capacity heaped m³	0,36	0,36
Bucket width mm	1.520	1.520
Height mm	1.947	1.947
Length with bucket mm	3.060	3.060
Engine / Motor		
Engine / Motor manufacturer	Yanmar	Yanmar
Engine / Motor type	4TNV88	4TNV88 Turbo
Engine / Motor	Water-cooled 4-cylinder diesel engine	Water-cooled 4-cylinder diesel engine
Engine performance kW	34	39
Displacement cm ³	2.189	1.998
RPM / speed Operation rpm	2.800	2.800
Battery Ah	88	88
Tank capacity I	52	52
Hydraulic system		
Operating pressure Work hydraulics bar	210	210
Operating hydraulics - discharge capacity I/min	62	62
Powerflow I/min	0	115
Hydraulic oil tank I	55	55
Power transmission		
Travel speed km/h	12	12
Standard tires	10 x 16,5	10 x 16,5
Traction drive	Quattrostatic = 4 separate drive motor/transmission units	Quattrostatic = 4 separate drive motor/transmission units
Service brake	Hydr. parking brake	Hydr. parking brake

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Please note

that product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions.

Subject to alterations and errors excepted. Applicable also to illustrations.

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