

Product Specifications For 395 Frontless Excavator Upper

Engine

Engine Model	Cat C18
Horsepower	542 hp
Engine Specs	50°C (122°F) high-ambient cooling, -18°C(0°F) cold start capability (standard), -32°C (-25°F) cold start capability (optional), Cold start block heater (optional)

Specs

Weight (Upper Only No CTWT, 10% fuel)	21091 kg
Maximum Swing Torque	362 kN·m

Customization

Boom & Stick Options	7.25 m (23'9") Mass boom, 5.5 m (18'1") HD Reach stick, 8.4 m (27'7") GP boom, 10 m (32'10") Reach boom, 2.92 m (9'7") Mass stick, 2.92 m (9'7") GP stick, 3.4 m (11'2") Mass stick, 3.4 m (11'2") GP stick, 3.7 m (12'2") GP stick, 4.4 m (14'5") HD Reach stick, Bucket linkage: HB2 type without lifting eye Autolube ready, Bucket linkage: HB2 type without lifting eye Autolube ready, Bucket linkage: JC type with lifting eye Autolube ready or Bucket linkage: JC type without lifting eye Autolube ready
Counterweight Options (kg)	15450
Cat Technology	VisionLink Productivity Software Enabled Attachments (SEA): Implement Priority Enhancement, Advance Implement, Shear SEA, Custom Joystick, Foundation Drill SEA, Grade Assist, Cat Stick Steer
Safety & Security	Cat Command remote control (application dependent), Swing alarm (optional), 360° visibility (optional), Boom lowering check valve (optional), Stick lowering check valve (optional), Inspection lighting, Cat Detect people detection (application dependent), Tilt-up walkway (optional)

Hydraulic System

Hydraulic Flow	1064 L/min
----------------	------------

Hydraulic Pressure	35000 kPa
Hydraulic Tank Capacity	372 l
Hydraulic System Options	Advanced tool control, Medium-pressure auxiliary circuit, Quick coupler circuit, SmartBoom™ (optional Europe only)

Service Refill Capacities

Fuel Tank Capacity	12220 l
Cooling System Capacity	71 l
Serviceability	Auto lube ready, Grouped location of engine oil & fuel filters, Scheduled Oil Sampling (S·O·S) ports, QuickEvac maintenance ready, Reversing cooling fan

Cab

Cab	High-resolution 254 mm (10") LCD touch screen monitor, Heated seat with air-adjustable suspension (Deluxe only), Heated and cooled seat with auto adjustable suspension (Premium only), Sound suppressed cab with viscous mounts, Automatic bi-level air conditioner, Jog dial and shortcut keys for monitor control, Keyless push-to-start engine control, Height-adjustable console, infinite with no tool, Tilt-up left-side console, 51 mm (2") orange seat belt, Bluetooth integrated radio (including USB, aux port and microphone), 2 x 12V DC outlets, Cup and storage compartments, Openable two-piece front window (Deluxe standard), Upper radial wiper with washer (Deluxe cab only), Parallel wiper with washer (Premium only), Openable polycarbonate skylight hatch (Deluxe standard), LED dome light, Floor welcome light, Roller front sunscreen, Roller rear sunscreen (Premium standard), Rear window emergency exit, Washable floor mat, Beacon Ready
Cab Optional Equipment	Auxiliary relay, Additional high-resolution LCD touch screen monitor for Cat Grade Advanced 2D and 3D, Roller rear sunscreen (Deluxe), Radial lower wiper, Joystick with horizontal sliders, LH/RH electrical pedal for tool control, Dual exit rear window kit, Front windshield laminated glass (P5A glass, EU demolition regulation), Cab/Operator Protective Guards (OPG) (not compatible with cab light cover, rain protector), Mesh guard full front (not compatible with cab light, cover, rain protector), Mesh guard lower half front, Rain protector for front windshield plus cab light cover