

Product Specifications For 352 Frontless Excavator Upper

Engine

Engine Model	Cat C13B
Horsepower	443 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), Inlet air heater (optional), Engine oil sensor (optional)

Specs

Weight (Upper Only No CTWT, 10% fuel)	12250 kg
Maximum Swing Torque	189 kN·m
Swing Brake Torque	391 kN·m

Customization

Boom & Stick Options	7.4m (24'2") Long Reach boom, 6.9m (20'3") Reach boom, 6.55m (21'6") Mass boom, 4.3 m (14'1") Long Reach stick, 3.9m (12'10") Reach stick, 3.35m (11'0") Reach stick, 3.0m (9'10") Mass stick, 2.9m (9'6") Reach stick or 2.5m (8'2") Mass stick
Counterweight Options (kg)	9000, 9320, 9800, 10070, 12000
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), 360° Visibility (optional), Operator Protective Guards (OPG)(optional)

Hydraulic System

Hydraulic Flow	779 L/min
Hydraulic Pressure	35000 kPa

Hydraulic Tank Capacity 217 l

Hydraulic System Options SmartBoom™ (optional Europe only), Auto heavy lift, Combined two-way auxiliary circuit with direct return, Medium-pressure auxiliary circuit, Quick coupler circuit

Service Refill Capacities

Fuel Tank Capacity 715 l

Cooling System Capacity 52 l

Serviceability Grouped location of engine oil & fuel filters, Scheduled Oil Sampling (S.O.S) ports

Cab

Cab High-resolution LCD touch screen monitor, Heated seat with air-adjustable suspension (Deluxe only), Heated and cooled seat with auto adjustable suspension (Premium only)

Cab Optional Equipment Auxiliary relay