







EXTERIOR

- · Configurable as truck or day-cab tractor
- Aluminum alloy cab construction, riveted and bonded for ease of repair
- Aerodynamic sloped hood increases visibility
- Cat exclusive stylized lightweight composite hood design with open and close assist strut system
- Eye-catching robust all-metal grille and grille-surround providing years of service
- Modular components for superior serviceability and repair cost management
- Mirrors are cowl mounted, back lit, heated and fully breakaway to minimize damage

INTERIOR

- Cat exclusive design features
- · Premium sound insulation kit
- · Optimized day-cab suspension design for enhanced driver comfort and reduced driver fatigue
- Highly effective ergonomic cab for improved driver safety and productivity
- Interior materials selected and designed for exceptional noise reduction in cab
- Maximized storage capacity and locations
- Superior gauge and rocker switch layout leveraged from Cat® equipment design expertise
- · Interior surfaces designed for optimum cleanability

CHASSIS

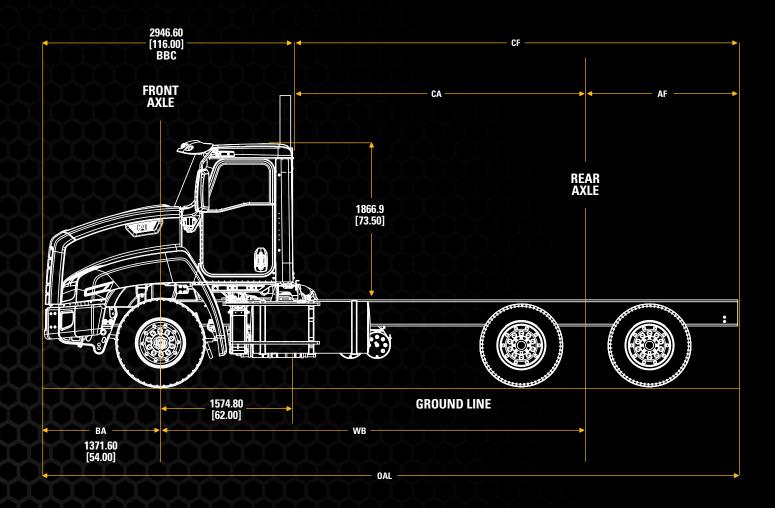
- · Heat-treated alloy steel
- 12.25-inch rail size: 120,000 psi yield strength
- Length variable in 2.0-inch increments
- Designed to handle rugged applications with maximum durability
- Available with outer rail reinforcements
- SBA, 116-inch and 122-inch Bumper to Back of Cab (BBC) available
- · Best-in-class turning radius

CAT CT13 ENGINE

- Cat CT13 ratings from 365 bhp to 475 bhp and 1,700 lb-ft peak torque
- Unique engine ratings created specifically for vocational applications, resulting in the ultimate horsepower/torque combinations
- Advanced air management system
- High-pressure, common-rail fuel system for improved fuel economy and performance
- Dual seguential turbochargers for improved reliability
- Highly efficient Selective Catalytic Reduction (SCR) solution with upgraded in-cylinder technology and proven aftertreatment system
- Single Electronic Control Module (ECM)
- Easy-access systems and components

CAT CX31 AUTOMATIC TRANSMISSION

- Proven track record in vocational applications
- Does not break power to the ground during shifts for maximum acceleration
- · Ideal speed and torque combinations for improved fuel economy
- Cat exclusive rear PTO for easy installation and maintenance of pumps
- Six forward speeds and one reverse speed
- · Other transmission options available for the CT660 include the Manual and UltraShift PLUS Vocational Transmissions built by Eaton
- External oil filter and solenoids for easy maintenance
- Lock-up clutch for maximum fuel efficiency
- Programmable ECM for body builders



AXLES

- Meritor, Dana and FABCO (All-Wheel Drive)
- 6x4, 8x6, 6x6 and 4x4 configurations available
- Tandems Dana Spicer & Meritor, 40,000-58,000 lbs. standard track, 70,000 lbs. planetary
- Tridems Meritor 53,000 lbs.

FRONT SUSPENSION

- Multi Leaf, shackle type, single or two-stage spring
- Multi Leaf, slipper type
- Compatible shock absorber selection
- Parabolic Taper Leaf for improved ride

REAR SUSPENSION

- Hendrickson suspension offerings HMX, RT/RTE, RS, R, PriMaxx
- Chalmers 800 Series Walking Beam
- Neway Air Suspension for Tridems
- Multi Leaf for single axle
- Capacities from 23,000-85,000 lbs.

BRAKES

- AIR Dual System for straight truck and tractor applications
- Bendix anti-lock brake system, available with full vehicle wheel control system (four- or six-channel)
- All systems meet federal stopping distance requirements
- Optional Haldex slack adjuster
- Optional stability control available

FUEL TANKS

- Fuel tanks available in 70-, 80-, 100- and 120-gallon capacities
- Single left, single right or dual under cab/back of cab options available
- Aluminum alloy construction