



BROCKWAY

U360LL

WHEELBASE Standard 196". CA dimension 108". CE dimension 192".

FRAME Chrome manganese steel heat treated channel. Side rail section 10 $\frac{3}{4}$ " x 3 $\frac{3}{8}$ " x $\frac{3}{8}$ ". Section modulus 18.4 each rail.

AXLE, FRONT Model FH901, balanced section "I Beam", drop forged alloy steel, heat treated for maximum strength. Capacity on tires 16,000 lbs.

STEERING Model 7J. Direct steering linkage with high capacity gear. Ratio 32.5 to 1. Diameter of steering wheel 22". Adjustable height and pitch for driver comfort.

AXLE, REAR Model S5HD, single speed full floating. Capacity on tires 44,000 lbs. Gear ratio: 4.11.

SPRINGS Front (#513803) 14 leaves 50" x 4". Rear tandem equalizing beam suspension #RT 440 with springs and steel saddle. Torque rod drive.

ENGINE Model 12V71N Diesel, 12 cyl., O-head valve type, 2 cycle. Displacement 852 cu. in. Bore and stroke 4 $\frac{1}{4}$ x 5". Maximum gross brake horsepower 434 @ 2100 RPM. Maximum gross torque 1205 @ 1200 RPM. Compression ratio 18.7 to 1. Dual Farr air cleaners, pressure lubrication, oil cooler, full flow oil filter, fuel filter. Governor mechanical type set at 2100 RPM. Dual vertical exhausts and mufflers.

ELECTRICAL 4 batteries, 6 volts each, 23 plate, 160 amp hr. rating. Generator 12 volt, 55 amp output. Voltage and current regulator. Starting motor 24 volt with push button starting. Two stop and tail lights, automatic back-up light. Sealed beam headlights with foot switch beam control. Dual tone electric horns. Front and rear turn signals.

CLUTCH 15 $\frac{1}{2}$ " two plate with clutch brake. Effective lining area 483 sq in.

TRANSMISSION Model RT01213. 13 speeds forward 2 reverse.

DRIVE LINE Tubular shafts with 1800 series needle bearing universal joints. Inter axle shaft 1700.

BRAKES, SERVICE Air brakes, 12 cu. ft. compressor. Limiting valve for front wheel brakes. Reservoir check valve. Front brake size 15" x 5". Rear brake size 16 $\frac{1}{2}$ " x 7". Total brake lining area 1231 sq. in.

BRAKE, SAFETY Air brake chambers on forward rear axle with automatic and manual control.

FUEL TANKS Two 50 gallon center step tanks.

COOLING SYSTEM 1465 sq. in. radiator with bolted tanks. 78 qt. water capacity. 28" fan driven by V-belts. Automatic back mounted radiator shutters. Water filter and conditioner.

CAB Brockway Model 68A-Deluxe, full vision, all steel, rubber mounted, insulated. Adjustable driver's seat. Air wing vents in doors. Cigar lighter and ash tray. Overlapping air windshield wipers. Two deck marker lights. Three deck identification lights. Instrument board with swing out panels for easier accessibility to instruments. Steel glove compartment. Safety glass throughout.

BUMPER, FRONT Pressed steel channel 12". Extended 4". Wrap around with gravel shield.

WHEELS & TIRES Six cast spoke wheels and ten 7.5-5° rims. Standard 10.00 x 20, 12 p.r. tires and tubes.

STANDARD EQUIPMENT Swing away front fenders with tread plate, front tow eyes, low pressure air indicator, extra heavy duty front shocks, speedometer, engine tachometer, oil gauge, fuel gauge, heater and defroster, W/C mirrors (painted black), Kysor alarm system, voltmeter, heat indicator, windshield washers. Reflectors and devices to meet all safety regulations.

STANDARD SPECIFICATIONS ABOVE . . . for options see your nearest Brockway salesman. Photo does not necessarily depict Standard Equipment.



DESIGNED AND BUILT

TO FIT YOUR NEEDS

As we are constantly striving to improve Brockway Trucks, we reserve the right to change specifications and prices without notice.