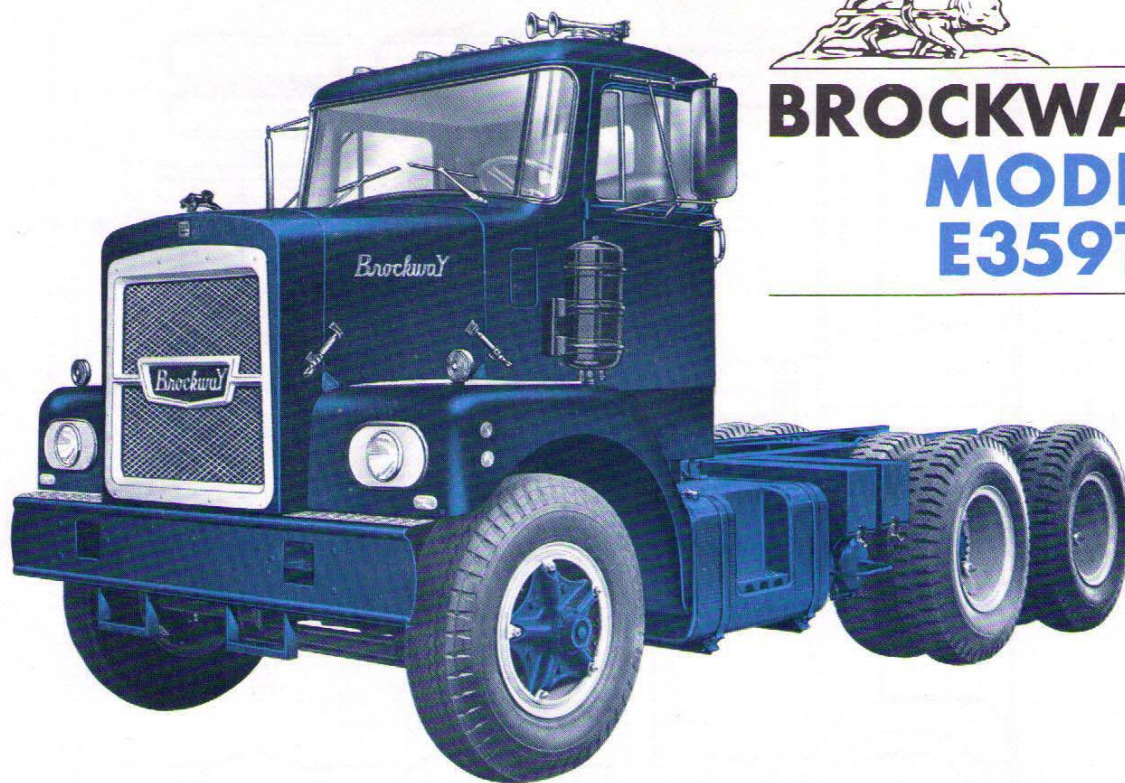




BROCKWAY MODEL E359TL



TANDEM TRACTOR SPECIFICATIONS

WHEELBASE Standard 137". CA dimension 76". CE dimension 126".

FRAME Manganese steel heat treated channel. Side rail section 9" x 3 1/4" x 1/4". Section modulus 9.76 each rail.

AXLE, FRONT Model FF921, "I Beam" section, drop forged alloy steel, heat treated for maximum strength. Capacity on tires 12,000 lbs. Complete with hub oil seals, equipped with magnetic plugs.

STEERING Model 503. 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 SLHD, single speed full floating type. Capacity on tires 34,000 lbs. Gear ratio: 4.11.

SPRINGS Front (#513188) 10 leaves 50" x 4". Rear tandem equalizing beam suspension Model RUE340 with springs and steel saddle.

ENGINE 6-71N Diesel, 6 cyl., O-head valve type. Displacement 426 cu. in. Bore and stroke 4 1/4" x 5". Maximum gross brake horsepower 238 @ 2100 RPM. Maximum gross torque 649 @ 1400 RPM, with high performance injectors. Compression ratio 18.7 to 1. Air cleaner. Pressure lubrication. Oil cooler. One full flow oil filter. Fuel filter. Governor mechanical type set at 2100 RPM. Under frame exhaust and muffler.

ELECTRICAL 4 batteries, 6 volts each, 23 plate, 160 amp hr. rating. 65 amp alternator. Voltage and current regulator. Starting motor 12 volt with push button starting. Two stop and tail lights, automatic back-up light. Sealed beam headlight with foot switch beam control. Dual tone electric horns, front and rear turn signals. Trailer light cable.

CLUTCH 14" two plate with clutch brake. Effective lining area 423 sq. in.

TRANSMISSION Model RTF910. Ten speeds forward, two reverse.

DRIVE LINE Tubular shaft with 1710 series needle bearing universal joints. Inter axle shaft 1610.

BRAKES, SERVICE Air Brakes. 12 cu. ft. compressor, reservoir check valve. Tractor breakaway valve. Trailer hose and connections. Hand control valve. Rear brake size 16 1/2" x 7". Front brake size 15" x 3 1/2". Total brake lining area 1172 sq. in.

BRAKES, SAFETY Spring brake chambers on forward rear axle with automatic and manual control.

FUEL TANKS Two 50 gallon center step tanks.

COOLING SYSTEM 900 sq. in. radiator with bolted tanks. 49 qt. water capacity. 26" Fan driven by V-belts. Automatic back mounted radiator shutters.

CAB Brockway Model 65B-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 Flush, pressed steel channel 12".

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, front shock absorbers, speedometer, engine tachometer, oil gauge, fuel gauge, heater and defroster, W/C mirrors (painted black), Kysor alarm system, voltmeter, temperature 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.

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