 **KENWORTH**
W900

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KENWORTH W900

The most popular Kenworth across Canada. Efficient and dependable, every W900 is carefully assembled from an extremely comprehensive list of standard and optional features to match precise applications:

TYPE	Conventional 4 x 2 or 6 x 4 tractor or full truck. Gross Vehicle Weight: 21,772 kg (48,000 lb)
ENGINE SELECTION	6 or 8 cylinder, diesel Caterpillar — 245-400 hp Cummins — 240-600 hp Detroit Diesel — 230-446 hp
ELECTRICAL EQUIPMENT	Alternators Delco — 75 amp & 90 amp Leece Neville — 65, 90 & 105 amp (4) 6-volt batteries, group-1 type Delco 1150 & 1200 Series, 12V 24-volt starting system Series parallel & transformer rectifier systems 12-volt lighting system
RADIATORS	30m ² (1,400 sq. in.) frontal area. Replaceable cores / removable top and bottom tanks / thermostatic shutters. Unitglas™ tilt hood
CLUTCHES	2-plate, dampened or rigid discs. 356 or 394 mm (14 or 15-1/2 in.) diameter
UNIT TRANSMISSIONS	Manual, automatic or power shift Allison — 5 and 6 speeds forward, 1 reverse Fuller — 5, 6, 8, 9, 10, 13 & 15 speeds forward, 1, 2, 3 speeds reverse Spicer — 5, 6, 7 & 12 speeds forward, 1, 2, 3 & 4 speeds reverse
DRIVELINES	Spicer 1710 series with 101 mm (4 in.) dia. tubing Spicer 1810 series with 114 mm (4-1/2 in.) dia. tubing
AUXILIARY TRANSMISSIONS	2 or 4 speed Spicer or Fuller models (Top mounted power lower available on Spicer)
STEERING AXLES	"Reverse Elliot" design Rockwell — 5443, 5907, 6623, 6165 kg (12,000, 13,200, 14,600 or 18,000 lbs.) with or without brakes, optional Ross or Shepard power steering
DRIVING AXLES	Single or tandem; single or double reduction, single or two-speed Gear type: helical, hypoid, spiral bevel Variety of axle ratios available Rockwell — 10,433 to 29,483 kg (23,000 to 65,000 lbs.) capacity Eaton — 10,433 to 29,483 kg (23,000 to 65,000 lbs.) capacity
SUSPENSION SELECTION	Multiple leaf, walking beam, spring or rubber cushions Kenworth Torsion Bar or airride
FRAME	a) Formed steel channel rails, 750 MPa (110,000 psi) yield strength, heat-treated Sizes: 257 x 82.6 x 7.9 mm (10-1/8 x 3-1/4 x 5/16 in.) 273 x 88.4 x 9.5 mm (10-3/4 x 3-1/2 x 3/8 in.) Section Modulus: 216,390 to 447,534 cu mm (13.2 to 27.3 cu. in.) per rail

b) Extruded aluminum channel rail, 492 MPa (70,000 psi) yield strength.
Size:
270 x 92 x 10 mm x 12 mm web
(10-5/8 x 3-5/8 x 23/32" flange x 15/32" web)
Section Modulus:
451,959 cu mm (29.4 cu. in.) per rail
Width: 864 mm (34") with or without full or partial inserts

BRAKES "S-Cam" or wedge-type; foot-operated air-applied service brakes. Spring-applied emergency and parking brake. D.C. Schedule brake systems optional

RADIAL TIRES 10.00 x 20-12 ply to 12.00 x 24-14 ply, tubelless or tube type; duplex tires also available

WHEELS Spoke, steel or aluminum disc

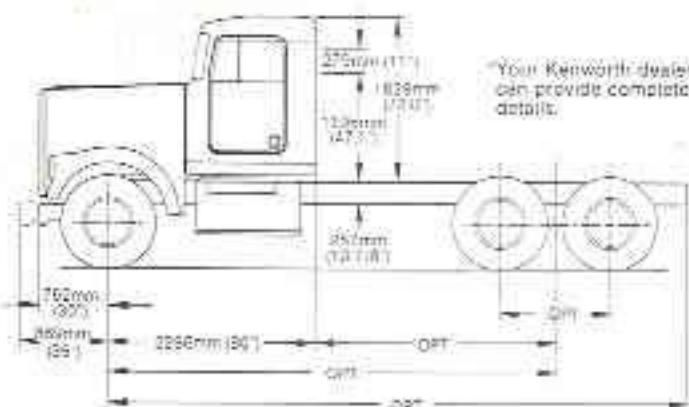
FUEL TANKS Single or multiple mountings, high-mount behind cab optional

Sizes:
281, 340, 377, 419, 454, 568 litres — 622 mm (82, 75, 83, 92, 100 and 125 imp. gallon — 24.5" dia.) capacity aluminum tanks,
279, 343, 370, 426, 463 litres — 622 mm (91, 75, 81, 94, 102 gallon — 24.5" dia.) capacity steel tanks

CAB Aluminum and fiberglass construction, bulk-head doors, plug-in gauges, companion seat, safety glass, windshield wipers, seat belts

OPTIONAL ACCESSORIES*
Engines: filters, single or dual exhausts / engine brakes or retarders, power take-offs
Outside: steel or aluminum bumpers / front — mar low hooks / hitches, trailer connections / 5th wheels / load and spot lighting packages / heated mirrors
Inside: heavy duty heaters, defrosters, air conditioning / radios / tape decks / optional seating
Safety: air brake equipment / warning devices
Instruments: recording tachometers and speedometers / pyrometers / air filter restriction gauges / clocks
Decor & Trim: Custom paint, Diamond Tuff

DIMENSIONS: Height to top of cab — 2769 mm (109")
10.00 x 20 tires
Width outside fenders — 2438 mm (96")



DEALER IMPRINT



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560 Rochester Street
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Canadian Kenworth Company reserves the right to make specification changes on this model at any time without notice. Certain items illustrated are optional.



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