The durability you need.
The performance you demand.

- 50 tons capacity in 12 ft.
  52 tons frame capacity in 16 ft.
  (Configuration, GAWR, and tire ratings determine legal payloads)

- Fastest, most versatile hydraulic removable gooseneck in the industry ... You can connect or disconnect on uneven ground!

- 5-Position front ride-height adjustment

- 20” loaded deck height with 6” ground clearance

- 102” swing radius for easy maneuverability

- 24 ft. clear deck length—use every inch

- Boom trough with V-pan in bogie helps you get under bridges

- 5-Position mechanical ride height control system and dump valve for added convenience

- LED lights, strobes, and D-rings are all standard to give you more trailer for your money
Fontaine Workhorse™ 50 FLD Specifications

CAPACITY
• 50 tons capacity in 12'
• 52 tons frame capacity in 16'
(Configuration, GAWR, and tire ratings determine legal payloads)

MAIN BEAMS
• All main longitudinal members fabricated with 100 KSI minimum yield steel flanges with 50,000 lb. webs

GOOSENECK FEATURES
• Hydraulic removable non-ground bearing
• 5-Position front ride-height adjustments (dual cam pawl option available for 7-Positions)
• 50” loaded fifth wheel height
• 102” swing radius
• Set up for wet line operation (optional gasoline powered auxiliary power unit available)
• J560 7-pin electrical connector

DECK FEATURES
• 8’ 6” overall width
• 24’ clear deck length
• 20” loaded deck height with 6” ground clearance
• 11/2” apitong flooring on side rails
• Two fully covered tool box trays with lockable covers in front of deck between mainbeams
• Manual front approach ramps standard (optional hinged front approach ramps with risers available)
• Extension brackets:
  – 12 pair (24 total) removable swing type
  – 1 pair (2 total) heavy-duty removable hook-on type
• Fixed deck to bogie connection

BOGIE FEATURES
• 3 axle bogie (dust shield option available)
• 25,000 lbs. nominal capacity per axle (GAWR determined by suspension type, brakes, tires and other components)
• Axle spread: 54.5” between axle centers (optional 60” axle spread available)
• Recessed load bearing bolsters between all axles and rear of last axle (optional load bearing wheel covers available)
• Unitized air-ride suspension with automatic and manual controls
• Air-lift third axle
• 5-Position rear ride-height control system with mechanical control valve
• Manual dump valve (Push/Pull)
• V-style boom trough with bolt-in V pan
• Heavy duty V-style rear bumper
• Rear Bogie Height: 40” to top flange
• Bogie width: 8’ 6”

BRAKES (continued)
• Quick change replacement feature
• Automatic slack adjusters
• 4S2M ABS optional

WHEELS/TIRES
• Wheels: 8.25 x 22.5 steel disc, hub-piloted (optional aluminum wheels available)
• Tires: 255/70R 22.5 OEM Standard

ELECTRICAL SYSTEM
• Sealed harness for maximum corrosion resistance
• DOT sealed beam with LED lights
• 4” flush mounted, battery powered amber strobes

PROTECTIVE COATING
• Highest quality 2-part polyurethane enamel fights corrosion to extend the life of your trailer
• Primed for better paint adhesion

LASH RINGS
• 18 total D-Rings; 9 pair bent type for longer chain life and better securement

FLAG HOLDERS
• Located at front of deck and on rear bumper

ESTIMATED EMPTY WEIGHT W/O OPTIONS
18,720 lbs. ± 3%

Specifications subject to change without notice.
Photos show some optional equipment.