Make a clean connection with the world’s most advanced locking technology

Introducing the Fontaine 7000CC Series Clean-Connect™ No-Lube Top Plate Surface
New Clean-Connect™ technology cuts operating costs and helps clean up the environment

- Connect tractors to trailers without applying grease on the top plate surface
- Reduces operating costs
- Helps the environment
- Improves shop productivity
- No greasy mess hiding frame defects or missing bolts
- Mechanics work cleaner, faster and safer

Introducing the latest innovation to the Fontaine® System: the new 7000CC Series Clean-Connect™ Fifth Wheel.

This exciting new product gives you all the advantages of Fontaine’s No-Slack® locking technology plus the added benefit of a grease-free top plate surface. This means lower operating cost, improved safety, superior performance and a cleaner environment for all of us.

Lower Operating Costs

The obvious benefit of Clean-Connect™ technology is that the fifth wheel no longer requires grease to lubricate between the top plate surface and the trailer coupling plate. Only periodic greasing of the locking mechanism is required.* This eliminates the labor costs, materials and downtime associated with greasing and regreasing the top plate surface over the life of the vehicle. It also minimizes the need to steam clean the grease off the top plate surface when maintenance time rolls around. Plus you don’t have the added cost of grease disposal to meet EPA requirements.

Improves Safety

Clean-Connect™ technology improves safety on the road and in the shop.

A buildup of grease can mask problems with the truck frame, such as cracks or missing bolts. These hidden problems could cause serious safety issues down the road.

Grease on a frame can also create a slippery situation for mechanics and drivers, leading to falls. With Clean-Connect™ technology mechanics work cleaner, faster and safer because they don’t have to hassle with grease.

Superior Performance

Coupling and uncoupling the 7000CC is fast and easy. The patented No-Slack® lock is easier to engage and disengage than any other fifth wheel on the market.

Drivers really appreciate Clean-Connect™ technology. They report a smooth ride with a predictable “feel” of the trailer on the road. Steer effort is fluid and consistent—even in tight turns—because the trailer slides easily on the Clean-Connect™ surface.

It actually performs better in cold weather than a greased top plate because grease tends to solidify in cold temperatures. This increases friction, making it more difficult to maneuver the trailer.

Cleaner Environment

This new technology offers other advantages that are priceless. It is estimated that 100 million pounds of grease wash off fifth wheel top plates every year. Clean-Connect™ technology virtually eliminates this problem. It also eliminates the possibility of grease squeezing out between the top plate surface and trailer plate. This reduces grease contamination of runoff and ground water.

Adding the new 7000CC Series Clean-Connect™ fifth wheel to the Fontaine No-Slack® System gives our customers one more reason to say, “You just can’t beat The System.”

* See the Recommended Practice RP 731A (T) Lube-Free Coupling Guidelines from the Technology & Maintenance Council (TMC) of American Trucking Associations, 2200 Mill Road, Alexandria, VA 22314; 703-838-1763; http://tmc.truckline.com
The patented No-Slac® lock is easier to engage and disengage than any other fifth wheel on the market. Qs9001/iso/ts16949 registered

Patented No-Slac® jaw and wedge locking system eliminates slack automatically to save time, cut labor cost and reduce wear.

For added safety the patented positive secondary lock can only be released by pulling the handle.

The computer designed surface contact area gives you greater road stability and durability.

The Clean-Connect™ insert pad acts as a lubricant between the top plate surface and the trailer coupling plate without using any grease.

State-of-the-art design, created by finite element analysis, solid modeling and extensive testing, is strategically reinforced for greater durability.

The patented safety trigger eliminates the possibility of false trailer couplings to prevent dangerous high-hitching.

The patented No-Slac® lock is easier to engage and disengage than any other fifth wheel on the market.

Advanced engineering and construction reduce maintenance to give you the lowest cost per mile.
You just can’t beat The System!

The Fontaine® System

No-Slack® (7000 Series)
55,000 lbs. Vertical Load
150,000 lbs. Drawbar Pull

No-Slack® (6000 Series)
50,000 lbs. Vertical Load
150,000 lbs. Drawbar Pull

No-Slack® (H5092 Series)
62,500 lbs. Vertical Load
150,000 lbs. Drawbar Pull

No-Slack® (X5092 Series)
75,000 lbs. Vertical Load
200,000 lbs. Drawbar Pull

Air Wedge Slide Bracket
Model 7ATB (7000 Top plate)
Model 6ATB (6000 Top plate)
Model HATB (H5092 Top plate)

Xtra™ Heavy Duty Air Wedge Slide
Model XAWX (X5092 Top plate)

Manual Wedge Slide Bracket
Model 7MTB (7000 Top plate)
Model 6MTB (6000 Top plate)
Model HMTB (H5092 Top plate)

Adjustable Plate Mount
Model 7PMA (7000 Top plate)
Model 6PMA (6000 Top plate)
Model HPMA (H5092 Top plate)

Stationary Angle Mount
Model 7A36 (7000 Top plate)
Model 6A36 (6000 Top plate)
Model HA36 (H5092 Top plate)

Stationary Frame Mount
Model 7FMA (7000 Top plate)
Model 6FMA (6000 Top plate)
Model HFMA (H5092 Top plate)

Bracket Stationary Mount
Model 7BSM (7000 Top plate)
Model 6BSM (6000 Top plate)
Model HBSM (H5092 Top plate)

Stationary Long Plate Mount
Model 7PLA (7000 Top plate)
Model 6PLA (6000 Top plate)

Stationary Short Plate Mount
Model 7PSA (7000 Top plate)
Model 6PSA (6000 Top plate)

Reinforced Stationary Long Plate
Model HPLA (H5092 Top plate)
Model XPLA (X5092 Top plate)

Reinforced Stationary Short Plate
Model HPSA (H5092 Top plate)
Model XPSA (X5092 Top plate)

Heavy Duty Blocked Air/Manual Slide
Model BLHAWB (H5092 Top plate)

Fontaine Fifth Wheel
7574 Commerce Circle • Trussville, AL 35173 USA • 800.874.9780 • Fax 205.655.9982
www.fifthwheel.com

©2010 FONTAINE INTERNATIONAL • LT-097