

# FONTAINE IO-SLACK

# 7000PML

Versatile fifth wheel is a great solution for a wide variety of applications

> Standard/Moderate duty On/Off highway 55.000 lbs vertical load 150,000 lbs drawbar pull Approx top plate weight 245 lbs

# **Mounting Bracket**

#### **Fontaine PML Adjustable Plate Mount**

- Two-inch adjustment increments give you greater versatility for improved payload distribution
- Computer design technology cuts excess weight without sacrificing one pound of capacity
- New greaseless bracket liner gives you consistent lubrication, reduces wear (no metal-to-metal contact) and cuts maintenance costs
- Dual durometer two-piece bushing for improved shock absorption and better support
- Computer designed cast bracket for lighter weight and greater strength
- Brackets are welded to a 3/8" steel plate that has six bolt holes on each side

## **Top Plate**

#### Fontaine No-Slack® 7000 Series Cast Steel

- No-Slack lock self-adjusts to accommodate kingpin wear
  - Switch from trailer to trailer hassle-free
  - Snug, secure connection
  - Reduces shock inputs into frame when braking/accelerating
  - Improves driver comfort
  - Reduces driver complaints
  - Extends service life of components
- Locking trigger helps minimize high-hitching
  - Reduces driver frustration
  - Reduces tractor, trailer and tire damage
  - The industries best defense against false coupling
  - Saves expensive wrecker and clean up bills
- Easy coupling force—only 30 lbs!
  - Less wear and tear on the kingpin
  - Extends service life of drivetrain components
- Pull handle is the easiest to operate in the industry
  - Opens easily with a simple, straight pull of the handle
  - No complicated opening sequence to remember

### **Top Plate Performance Options**

- Retractable Pull Handle— Handle retracts in the "open" position to help drivers avoid tire and fender damage.
- Air actuated In-cab air release valve located on the dash opens the fifth wheel lock only when the tractor parking brakes are set.
- Clean Connect<sup>™</sup> Special insert pads act as a lubricant between the top plate surface and the trailer coupling plate without grease. Improves steering, reduces steer tire wear and lowers operating cost since grease and labor to apply grease at every couple are no longer necessary.
- LST Lock Sensing Technology Electronic sensors let the driver know that the kingpin is correctly positioned inside the lock and that the fifth wheel is closed. When the sensors indicate a successful coupling, a green light illuminates. After coupling, the system continuously monitors the connection and warns the driver with a red light if a change occurs.



www.fifthwheel.com • 800-874-9780 • Email: parts@fifthwheel.com

\* See your Fontaine Representative for application details or refer to Application Guide (LT-076) on website ©2019 Fontaine Fifth Wheel • LT-249 • March 2019 R4



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