

IMPORTANT: Enclosed is important information for the installation, operation, and maintenance of this product. Read and understand this information.

! WARNING



Failure to properly install, operate, or maintain this fifth wheel may result in tractor and trailer separation which, if not avoided, could result in death or serious injury.

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**SLIDING
FIFTH WHEEL
TECHNOLOGY**

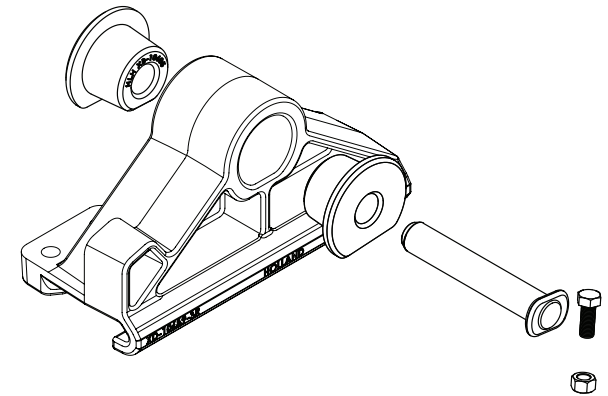
IS Integrated
Low-weight
Slider system

ILS SLIDING BRACKET PIN & CUSHION REPLACEMENT



RK-10605 ILS Bracket Pins & Cushion Kits

XA-10689-1L, XA-10689-1R,
XA-10689-2L, XA-10689-2R,
XA-10689-3L, XA-10689-3R



Questions or Comments?

Call **1-888-396-6501**

www.thehollandgroupinc.com

General Safety Information

It is important to read, understand, and follow the important information contained in these installation instructions. Failure to do so may result in a hazardous condition or cause a hazardous condition to develop.

Safety Signal Words

- ⚠ DANGER** DANGER indicates an imminently hazardous situation which, if not avoided, **will** result in death or serious injury.
- ⚠ WARNING** WARNING indicates a potentially hazardous situation which, if not avoided, **could** result in death or serious injury.
- ⚠ CAUTION** CAUTION indicates a potentially hazardous situation which, if not avoided, **may** result in minor or moderate injury.
- CAUTION** CAUTION used without the safety alert symbol indicates a potentially hazardous situation which, if not avoided, **may** result in property damage.

1. **Keep Work Area Clean.** Cluttered areas and benches invite accidents.
2. Keep fingers away from all potential pinch points in the fifth wheel.
3. All fifth wheel maintenance must be performed by a qualified service technician using proper tools and safe procedures.
4. Use only genuine Holland parts.
5. **Use Safety Goggles.** Glasses or goggles not in compliance with ANSI or CSA can cause serious injury when damaged or broken.
6. **Wear Proper Apparel.** Do not wear loose clothing, gloves, neckties, jewelry (rings, wristwatches, etc.) that can get caught in moving parts. Non-slip footwear is recommended.

Fifth Wheel Design and Intended Use:

1. For pulling trailers with standard SAE kingpins which are in good condition and securely mounted or locked in position in the trailer.
2. For on-highway hauling applications.
3. Within the capacities stated in Holland literature.
4. As recommended in Holland literature (available from Holland or Holland distributors).

Holland Fifth Wheels are NOT Designed or Intended For:

1. Use with non-SAE kingpins, such as kingpins which are bent, improper size or dimensions, not secured to maintain SAE configuration, or which are installed in warped trailer bolster plates.
2. Tow-away operations which damage or interfere with the proper operation of the fifth wheel.
3. The attachment of lifting devices.
4. The transport of loads in excess of rated capacity.
5. Off-highway applications and use.
6. Applications other than recommended.

Installation

Replacement Procedure - Rubber Cushions

1. Remove the bracket pin retention bolts and nuts from the top plate as shown in **FIGURE 1**.
NOTE: Discard old bracket pins, retention bolts and nuts.
2. Using a pry bar, pull the bracket retention pins out of the fifth wheel top plate.
3. Using a proper lifting device, remove the top plate from the brackets and set aside.

⚠ WARNING Failure to properly secure lifting device to top plate may cause the top plate to fall which, if not avoided, could result in death or serious injury.

4. Remove both old rubber cushions and discard. Insert new rubber cushions (2) in both sides of each bracket as shown in **FIGURE 2**.
5. Thoroughly grease the tops of the bracket and bracket pins; position the fifth wheel back on the brackets.
NOTE: Use the new bracket pins, retention bolts and nuts provided in the kit.
6. Insert the bracket pins (2) and re-attach the bracket pin retention bolts (2) and nuts (2)—and securely tighten.

IMPORTANT: Use of special lubricants with friction modifiers, such as Anti-Seize or Never-Seize, without written approval from Holland Engineering will void warranty and could lead to premature bolt failure or other component issues.

