

Strength in Versatility

www.westernpolymers.com



POLYGLIDE

FIFTH WHEEL PLATE

The "GREASELESS" Hitch

The Polyglide plate is an environmentally friendly product that stops wear on expensive fifth wheel hitches, while it saves maintenance, clean-up and labor costs. It mounts directly to the 5th wheel plate, eliminating the need for costly and messy grease. With the Polyglide in place, it reduces wear and extends the lifespan of the plate and coupler.

Completely eliminates the need for the operator to lubricate the plate at each hookup.

The Polyglide Plate Saves You Money!

At an average of \$4.00 per week of 5th wheel grease, most fleets already spend roughly \$208.00 per year, per truck!

Other savings considerations:

- Savings of labor for cleaning and unhooking to be greased
- An easier unit to turn results in dramatic savings from less steer tire scrubbing

Features of the Polyglide

COST SAVINGS:

- Long-lasting: up to 3 or 4 years depending on frequency of use
- Saves on steer tire wear, Maintains consistent steering effort – even in sharp turns and helps reduce steer tire scrub/wear
- Lifetime warranty on craftsmanship

ENVIRONMENTALLY FRIENDLY:

- Greaseless
- Ends contamination of brake valving and hosing

DURABLE:

- High impact strength Polyurethane
- Effective in extreme temperatures (up to -70c brittle temperature)

MAINTENANCE FREE:

- Ends premature wearing of 5th wheel plate and trailer upper coupler
- No negative affect on the kingpin bearing area



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THE POLYGLIDE FAMILY:



Holland
WPPG-1C



Fontaine
WPPG-3C



Small Fontaine
WPPG-4C



Jost
WPPG-5C



Trailer Plate
WPPG-6C

THREE EASY STEPS:



STEP 1

Preparation

Disconnect the battery. Clean all the grease from the fifth wheel plate; reduce to bare metal. Position both halves of the Polyglide on to the plate, making sure to center it. Use clamps to anchor the Polyglide firmly in place.



STEP 2

Installation

Using a steel template with a hole the same size as the weld to cover each hole as the plate is being welded, weld one hole at a time. (The steel plate will protect the coating from any weld splash.) IMMEDIATELY COOL THE POLYGLIDE WITH COLD WATER



STEP 3

Completion

Two steel bars are provided: continuously weld one at the bottom of each side of the Polyglide. (When in place, these bars will absorb the initial impact as the truck is backed under the trailer.) Reconnect the battery.

Check out our installation video on YouTube

<https://youtu.be/oh7hkjkZ4Bw>



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