Foundation Repair
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Protect your home

Put your home in the hands of people you can trust. We know how to take care of your home and protect your biggest investment.
There are a variety of factors that can put stress on your foundation. Do you see any symptoms of foundation failure in your home? Show us.

1. Bricks or walls cracking
   Stress cracks appear in the mortar of the brick veneer. Patching cracks with mortar does not fix the problem.

2. Chimneys tilting, leaning
   Most chimney foundations are connected to home foundation and if it is tilting or leaning, it can be a sign of a structural issue.

3. Walls bowing, bulging
   Pressure from earth movement on a wall can force the wall to begin to bow inward, fracture and then collapse.

4. Drywall separating
   Cracks over doors appear in the drywall or sheetrock of interior walls.

5. Doors, windows sticking
   Sticking doors and windows could mean that there is a problem with the foundation of your home.

6. Basement leaking
   A leaking basement, or standing water in a basement, can mean that potential harmful water is not draining away from the foundation.
Underpinning

Underpinning strengthens the foundation of an existing structure. Using the weight of the home or structure, stabilization of the foundation can be achieved.
What is the process?

1. Expose foundation
2. Prepare footing
3. Set bracket with anchors
4. Attach drive stand and drive pier sections
5. Setup to lift and stabilize foundation
6. Titan SP-90 pier installed; restoration complete
Right choice
Choosing the right repair plan for your home is important. Take the stress off your home and you.
The Titan SP-90 is the solution for your home's settling foundation. When the Titan SP-90 is installed under your home's foundation, it's permanent. Guaranteed.

**Titan SP-90 brackets**

- 100% load tested during installation
- Professionally installed by trained technicians
- Patent pending design
- Manufacturer's lifetime warranty
- Uses the penetrating power of steel
- Continuously adjustable

**Engineered excellence with Titan Products, Inc.**

"Titan Products, Inc. uses American-made steel and state-of-the-art robotic and laser precision technologies to manufacture our brackets. Each pier is load tested before it is ever put into the ground.

With the state-of-the-art manufacturing and load testing of each Titan SP-90 bracket, you can rest assured that your home is on a solid foundation."

- Chris Smith, owner of Titan Products, Inc.
The best

The Titan SP-90 is assembled using American-made laser cut steel and is robotically welded. Each pier is load tested on site to ensure quality and performance.
Titan SP-90 Specifications

- Ultimate Bearing Capacity = 90,000lbs
- Bearing Surface Area = 64 in²
- Soil Friction Reducer Ring
- Installed with Portable Equipment
- Piles are Field Tested During Installation
- Manufacturer's Limited Lifetime Warranty
- Guide Sleeve Help Insure Vertical Alignment and Increases Pile Stiffness in Excavated Area

The capacity of the Titan SP-90 foundation support system is a function of the capacity of pier pipe and soil surrounding the pipe, capacity of the load bearing stratum, bracket, foundation strength and strength of the bracket to foundation connection. Actual capacities could be lower than the bracket capacity.