TECH

SYSTEM



HELICAL PILE SUPPORT SYSTEM FOR PREFAB AND MOBILE HOMES

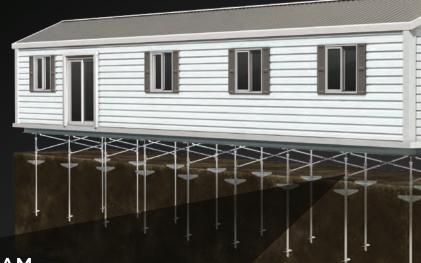
MAKE THE

ISO 9001:2015 CERTIFIED ISO 14001:2015 ENVIRONMENTAL CERTIFIED ICC-ES ESR-3726 AWS D1.1 / CWB CERTIFIED CCMC CERTIFIED #13675-R ACQ & CA COMPLIANT

PRECISE AND RAPID INSTALLATION

Forget concrete! Screw piles are the industry's choice for supporting many structures including prefab or mobile homes. Typically installed in one day, GoliathTech helical piles feature engineering that contributes to superior strength, flexibility and durability.

With no damage to surrounding structures or terrain — and no downtime as with concrete pilings — prefab or mobile homes can be installed immediately on GoliathTech screw piles.





I-BEAM ATTACHMENT

> LATERAL STAR SUPPORT

SOLID ANCHORING PREVENTS MOVEMENT

Prefab or mobile home-supporting screw piles from GoliathTech feature a **9- to 17-inch diameter helix** as well as a **3-inch pitch** on every helix, for optimal compression and tension performance to hold your home up and down.

ONE-DAY INSTALLATION USING A MINI EXCAVATOR:

- √ NO CONCRETE DELAYS OR DRY TIME
- **√** NO MESS
- √ NO BLOCKS OR STRAPPING NECESSARY
- √ NO SOIL DISPLACEMENT OR REMOVAL
- **√** NO WEATHER DELAYS
- **√** REMOVABLE AND REUSABLE



QUALITY ENGINEERING

- 1-BEAM ATTACHMENT
- MAKE THE CONNECTION!
 STRONG & SECURE BOLTED
 HEAD CONNECTION
- EVELLING MECHANISM
- 4 HEIGHT ADJUSTMENT TUBE
- STAR SUPPORTS TO PREVENT LATERAL MOVEMENT
- GALVANIZING PROCESS PROTECTS
 STEEL AGAINST CORROSION

ANCHORING SYSTEM 4

ADJUSTABLE & FLEXIBLE SOLUTIONS

- Contractor can adapt solution to fit each installation
- Calibrated torque-reading equipment ensures precise fit
- Height-adjustable via threaded rod and tubes; adjustable head length

COMPRESSION & TENSION HANDLING

- Industry-leading rod and pile compression resistance
- Extension and mounting bolts feature high shear capacity
- Superior pile-bearing capacity
- High tension handling of rods and tube

Polyurethane prevents freezing ground around helix and stops • winter heaving

> 60 ksi galvanized steel

DURABILITY & ENVIRONMENTAL RESISTANCE

- Performance in cohesive & cohesionless soil
- Fights frost and thawing soil movements from the inside out
- Polyurethane core prevents freezing ground around helix
- Prevents lateral or vertical movement of prefab or mobile home

9- to 17-inch diameter on every helix, as well as a 3-inch pitch



THE PILLARS OF YOUR PROJECTS



Our network of certified installers put their vast experience to work to guarantee optimal anchoring of each pile.

Because the quality of an installation is as important as the quality of the piles, all GoliathTech installers have received training at our factory and are certified technicians on the installation of our products.

Installers use mini excavators equipped with our proprietary calibrated torque-reading equipment, which allows them to determine the exact tension and compression values on each site. Their expertise ensures that the screw piles and the supported structure are built to last.

BACKED BY THE GOLIATHTECH PROMISE, GUARANTEED!



QUITE SIMPLY SUPERIOR.

For more information on our products or to find a certified GoliathTech installer, please contact us:

TOLL FREE: 1.855.743.4777 INFO@GOLIATHTECHPILES.COM

WWW.GOLIATHTECHPILES.COM











CCMC ACQ CA