

Installation Instructions

T-Rex

Part # SC004



ID SCULPTURE

PLAY. CLIMB. EXPLORE.

591 South Boulevard Street
Gunnison, Colorado 81230
info@idsculpture.com
970-641-1747

Specifications: T-Rex

- Material: Concrete, Structural Foam, Steel
- Approximate Size: 19'-10" x 6'-2" x 5'-6" Tall
- Approximate Weight: 4,300 Lbs
- Maximum Fall Height: 4'-6"
- Age Group: 5-12 Years Old

Required Parts (included):

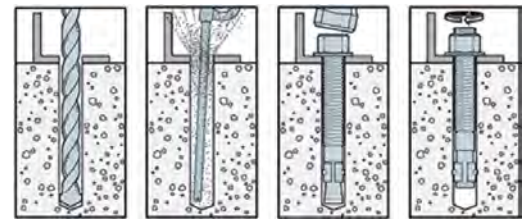
- T-Rex Sculpture
- 1/2" x 5 1/2" SS Wedge Anchor: 18ct
- "T-Rex" Drawing Set

Recommended Equipment (not included):

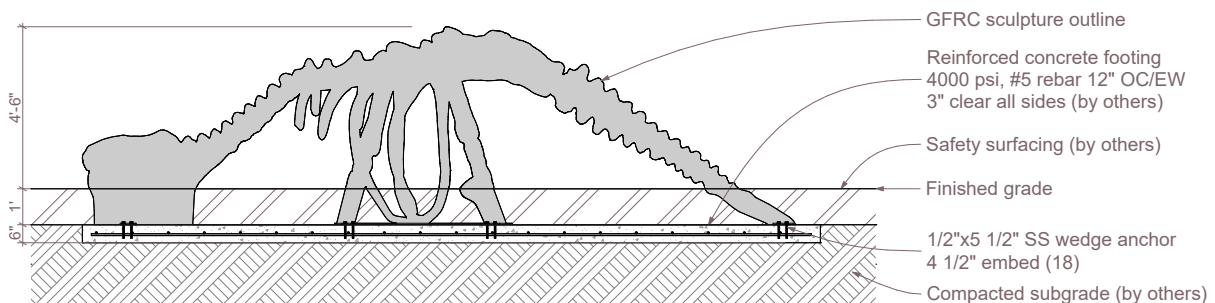
- Hammer Drill
- 1/2" x 10" Concrete Drill Bit
- Hammer
- 3/4" Wrench
- 10' Lifting Straps
- 8' Lifting Straps
- Large Adjustable Crescent Wrench
- Lift: Reach Type Forklift 6,000 lb Capacity or Crane

Important Notes:

- *Warning: Installation over a hard surface such as asphalt, or packed earth may result in serious injury or death from falls.*
- *It is the responsibility of the installer to ensure all components are installed in compliance with ASTM F-1487.*
- *All site built footings should be allowed to cure for a minimum of 48 hours prior to installation.*



Typical Wedge Anchor Installation



Section

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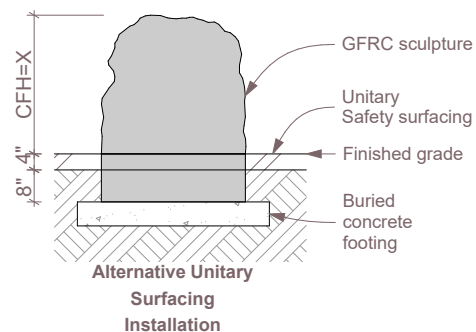
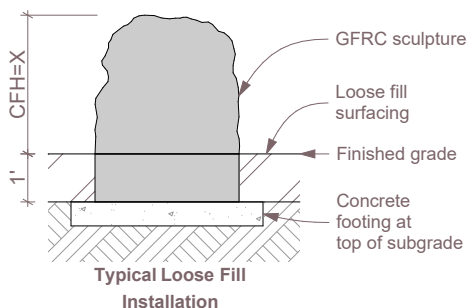


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PRE-INSTALL CHECKLIST

Please review prior to ordering and installing ID Sculpture products.

- ☐ 1. Verify that you have the recommended lifting equipment to unload and install your component, as specified by the installation instructions. Please check the installation instructions for the weight of each component and shipping dimensions.
- ☐ 2. Develop a proper plan to access the site and control access prior to opening.
- ☐ 3. Call your local utilities to locate any potential existing below grade equipment?
- ☐ 4. FOR ALL SCULPTURES: Verify you have accounted for adjustments to the footing depth based on your choice of safety surfacing material. Footing depth must be adjusted to compensate for the depth/thickness requirements of the selected safety surfacing (*see diagrams below*). Layout drawings show the uninstalled dimensions of the component. If you require a modification to a standard component, please notify ID Sculpture when placing your order. *Additional charges may apply.*



*Critical Fall Height (CFH)

- ☐ 5. Verify that you have installed any required footings prior to the arrival of your sculptures. Please note, footings should be allowed to cure for a minimum of 7 days.

Important Safety Note:

Please install and maintain adequate protective surfacing under and around your equipment. Never let children play on the equipment before protective surfacing is installed. Please consult ASTM F1487 for more information.

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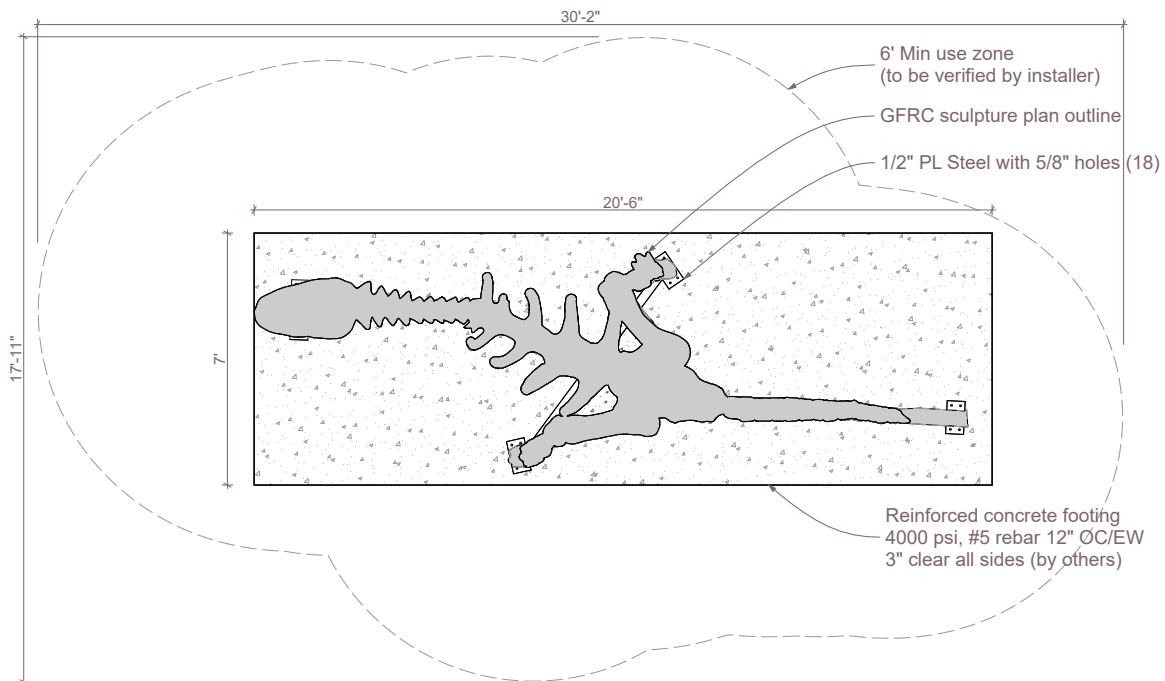
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Sculpture Installation:

1. Locate and pour the footer based on the provided layout plan drawing.
2. Make sure that the lifting straps are securely wrapped around the top of the sculpture at locations indicated on next page. The rear lifting strap should be 2 feet shorter than the front one.
3. Lift the sculpture using an appropriate reach forklift or crane taking care to equalize the load on straps.
4. Set the piece in place on the footing and verify all use zones as required by ASTM 1487.
5. Remove the shipping brace and discard.
6. Drill through the holes in the mounting plates to a minimum depth of 4 1/2".
7. Install the stainless steel wedge anchors and tighten.
8. Install resilient surfacing material in accordance with layout guidelines, and ASTM standards.



Plan

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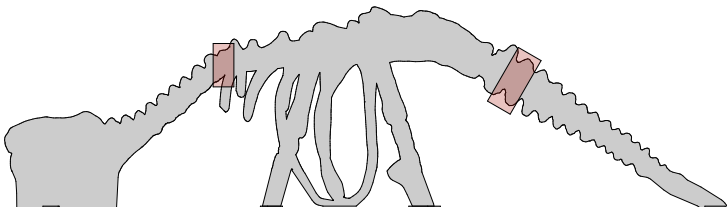
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Lift Strap Locations



Pick Diagram - Elevation



Pick Diagram - Elevation