RIGGING PICK POINTS

TRINITY TECHNICAL SOLUTIONS INC.

(208) 497-4214

www.riggingpickpoints.com trinity@riggingpickpoints.com

WE CURRENTLY OFFER EIGHT RIGGING PICK POINT SOLUTIONS TO GET YOUR JOB DONE!

2,500 LB, 5,000 LB AND 10,000 LB WORKING LOAD LIMIT (WLL) PLATE RIGGING PICK POINTS



2,500 LB PLATE (PART #01-08)



5,000 LB PLATE (PART #01-01)

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10,000 LB PLATE (SAFETY RED, PART #01-02)

5,000 LB PLATE INSTALLED

THE PLATE RIGGING PICK POINTS HAVE A 2,500 LB, 5,000 LB OR 10,000 LB WLL IN ANY DIRECTION. THE PLATE PICK POINT CAN BE INSTALLED ON CONCRETE OR STEEL STRUCTURES USING CONCRETE ANCHORS OR HIGH STRENGTH STEEL BOLTS. PLATE RIGGING PICK POINTS ARE ALSO OSHA APPROVED FOR FALL PROTECTION.

- LOAD TESTED TO 125%
- PLATE ASSY DESIGN FACTOR OF SAFETY; 2:1 BASED ON YIELD STRENGTH (ASME BTH-1)
- SWIVEL HOIST RING DESIGN FACTOR OF SAFETY; 5:1, LOAD TESTED TO 2:1 (ASME B30.26)
- DESIGNED FOR PERMANENT INSTALLATION IN SEISMIC APPLICATIONS
- COMES WITH ONE SET OF CONCRETE ANCHORS, CERTIFICATE OF CONFORMANCE, AND INSTALLATION INSTRUCTIONS

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2,500 LB AND 5,000 LB WORKING LOAD LIMIT (WLL) SINGLE RIGGING PICK POINTS FOR CONCRETE INSTALLATION





2,500 LB SINGLE PICK POINT FOR CONCRETE (PART #01-03)

5,000 LB SINGLE PICK POINT FOR CONCRETE (PART #01-06)

THE SINGLE RIGGING PICK POINTS FOR CONCRETE ARE EASILY INSTALLED IN TIGHT SPACES WITH A SINGLE EPOXY ANCHOR AND HAVE A WLL OF 2,500 LBS OR 5,000 LBS IN ANY DIRECTION IN CONCRETE (SHORT DURATION HOISING AND RIGGING LOADS ONLY). THIS REVOLUTIONARY LIFTING DESIGN COMES AS A KIT WITH EVERYTHING YOU NEED TO QUICKLY INSTALL A SINGLE RIGGING PICK POINT ON YOUR CONCRETE STRUCTURE. ALSO OSHA APPROVED FOR FALL PROTECTION.

- GENERAL ASSEMBLY LOAD TESTED TO 125%
- SWIVEL HOIST RING DESIGN FACTOR OF SAFETY; 5:1, LOAD TESTED TO 2:1 (ASME B30.26)
- DESIGNED FOR PERMANENT INSTALLATION IN SEISMIC APPLICATIONS WITH REDUCED LOADING (SEE SPECIFICATIONS ON THE WEB SITE)
- COMES WITH ONE CONCRETE EPOXY ANCHOR SYSTEM, CERTIFICATE OF CONFORMANCE, AND INSTALLATION INSTRUCTIONS

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2,500 LB AND 5,000 LB WORKING LOAD LIMIT (WLL) SINGLE RIGGING PICK POINTS FOR STEEL INSTALLATION (PART #01-05, AND #01-04)



THE SINGLE RIGGING PICK POINTS FOR STEEL ARE EASILY INSTALLED ON ANY STEEL STRUCTURE WITH ANY LENGTH OF BOLT OR THREADED ROD. THEY HAVE A WLL OF 2,500 LBS OR 5,000 LBS IN ANY DIRECTION. THIS LIFTING DESIGN COMES AS A KIT WITH EVERYTHING YOU NEED TO QUICKLY INSTALL A SINGLE RIGGING PICK POINT ON YOUR STEEL STRUCTURE. ALSO OSHA APPROVED FOR FALL PROTECTION.

- SWIVEL HOIST RING DESIGN FACTOR OF SAFETY; 5:1, LOAD TESTED TO 2:1 (ASME B30.26)
- DESIGNED FOR PERMANENT INSTALLATION IN SEISMIC APPLICATIONS
- COMES WITH ANY SPECIFIED LENGTH OF BOLT OR THREADED ROD, CERTIFICATE OF CONFORMANCE, AND INSTALLATION INSTRUCTIONS

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2,000 LB STRUT RIGGING PICK POINT (PART #01-07)





THE STRUT RIGGING PICK POINT HAS A WLL OF 2,000 LBS VERTICAL AND 1,000 LBS IN ANY DIRECTION AND CAN BE INSTALLED ON ANY STRUCTURE THAT HAS PRE-INSTALLED UNISTRUT OR SIMILAR STRUT TRACK. THIS RIGGING PICK POINT ATTACHES DIRECTLY TO THE STRUT TRACK.

- LOAD TESTED TO 125% VERTICAL, 110% HORIZONTAL ANY DIRECTION
- ASSY DESIGN FACTOR OF SAFETY; 1.67:1 BASED ON YIELD STRENGTH (AISC STEEL MANUAL)
- SWIVEL HOIST RING DESIGN FACTOR OF SAFETY; 5:1, LOAD TESTED TO 2:1 (ASME B30.26)
- DESIGNED FOR PERMANENT INSTALLATION IN SEISMIC APPLICATIONS
- COMES WITH ONE SET OF STRUT NUTS AND BOLTS, CERTIFICATE OF CONFORMANCE, AND INSTALLATION INSTRUCTIONS

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Our Rigging Pick Point solutions have been proven to work in several government and industrial applications to assist in piping removal and installation, equipment installation and removal, hatch lid and concrete floor cutting lifting and stabilization, and equipment sliding and bracing assistance.

There are endless possibilities and applications where Rigging Pick Points can be used where overhead cranes, duct jack lifts or gantries cannot be used due to space restrictions, and precast lifting points are not available.

Simply install a Rigging Pick Point in the location where needed near your equipment in a concrete ceiling, wall, or install several Rigging Pick Points where needed, then attach your commercial rigging components to lift, lower, swing or rotate your load into position for installation or removal.

Rigging Pick Points are also approved OSHA fall arrest or restraint anchor points based on their yield strength. Our Single and Plate rigging pick points meet these requirements (as indicated), and can be used for fall arrest systems.

Certifications Available Upon Request:

- Material CMTR's
- Weld inspection per AWS D1.1 criteria
- Welder Qualifications
- Individual load test of device to 125% at manufacturers facility
- Calculation showing the analysis of the device



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