



## 350 Ton Elevator Spider

Elevator / Spider  
Texas International Mfg

# Features & Applications



Items sold separately

## ELEVATOR / SPIDER

Part No: T33495 (Air)  
T34301 (Manual)  
Size Range: 4-1/2"-13-3/8"  
Weight: 3,500 lb.

### SPECIFICATIONS

Height: 23" | Width: 53" | Length: 40"  
*measurements in inches*

The purpose of the 250 and 350 ton elevator/spider is to grip and lift API sized pipe vertically. It shall be configured either as an elevator hoisted by industry standard links or as a spider mounted on the rig floor or rotary table. As a spider, the unit is dressed with a top guide to aid centering the tubular string and adapter plate used to secure the tool onto a rotary table. As an elevator, the unit uses a bell guide, bottom and door guide.

Interchangeable slip assemblies and inserts allow each elevator/spider to handle different size API pipe. The 250 ton handles 2-3/8" to 7-5/8". The 350 ton accommodates 4-1/2" to 13-5/8". Inserts enable handling of pipe with an OD up to 1" smaller than nominal slip size.

When the slip assembly is in the open position, the pipe and couplings may move freely vertically through the elevator. When slips are in the set position, the pipe is held without inflicting damage. A locking mechanism prevents accidental actuation of the slips. The tool can be either manual or pneumatically operated.



**MCCOY** DRILLING & COMPLETIONS  
MOVING GLOBAL ENERGY FORWARD

**PRECISION** **WinCatt** **FARR**



The terms VARCO, VARCO-BJ, and BJ are trademarks of Varco I/P, Inc., National Oilwell Varco, L.P., or their affiliates. Texas International Oilfield Tools is not an authorized distributor of any Varco I/P or NATIONAL OILWELL VARCO product. Texas International Oilfield Tools is not an affiliate with Varco I/P, Inc., National Oilwell Varco, L.P., or their affiliates. Varco I/P, Inc., National Oilwell Varco, L.P., and their affiliates do not endorse any Texas International Oilfield Tools' products or replacement parts

**We Stock TI Manufactured handling tools backed by Expertise, MPI and In-House Load Test Certification.**

# Call now for a quote: 281-447-3980

We Accept Visa, MC & AMEX



Sales Representatives are standing by [esales@tiot.com](mailto:esales@tiot.com)  
Para servicio en Español favor de hablar con Leticia Robles

[www.texasinternational.com](http://www.texasinternational.com)