



APEX

X-STRUT® SERIES LIFTING STRUTS

The new Apex X-Strut takes the popular design of our Auto X-Strut and beefs it up for even more capability. This well-rounded strut features the combination of a square aluminum outer tube, allowing for a ratchet on the standard size strut and an internal positive stop to eliminate the risk of over extension. Accepts up to 36" of extension on both the short and standard size strut.

TECHNICAL SPECS

2:1 SAFETY FACTOR
In-house and third party tested

| SHORING WLL | Lbs | Kg |
|----------------|--|------|
| | <i>Fully extended with centered load</i> | |
| Standard Strut | 7750 | 3515 |
| Short Strut | 12500 | 5669 |

| WEIGHT | Lbs | | Kg | |
|-------------|----------------|----|----|--|
| | Standard Strut | 41 | 19 | |
| Short Strut | 33 | 15 | | |
| Add-On Jack | 20 | 9 | | |

| LIFTING WLL | Lbs | Kg |
|----------------|---|------|
| | <i>With jack, fully extended, centered load</i> | |
| Standard Strut | 6000 | 2721 |
| Short Strut | 6000 | 2721 |

| HEIGHT | Extended | | Collapsed | |
|----------------|----------|-----|-----------|-----|
| | in. | cm | in. | cm |
| Standard Strut | 91.5 | 233 | 58.75 | 150 |
| Short Strut | 62.75 | 160 | 45.5 | 115 |



Standard Strut

The standard-length Apex is a fast, all-in-one strut for most rescue scenarios. Comes standard with our Swivel CRG end fitting and built-in Ratchet Strap with Wire Hooks.

Standard Apex X-Strut **APX-STRT-L**



Short Strut

The short Apex is a more compact version for more versatility in low-lift situations and storage. Comes standard with Swivel CRG end fitting and Ratchet Strap with Wire Hooks (not built-in on short strut).

Short Apex X-Strut **APX-STRT-S**



Add-On Jack

This jack is made specifically for the Apex X-Strut with a 6,000 lbs. (2,721 Kg) lifting capacity and a 2:1 safety factor.

Apex Add-On Jack **APX-JACK**

- PIN-FREE, TWIST-FREE**
Threaded inner tubing makes setup and operation fast and smooth, while allowing for infinitesimal height adjustment when stabilizing or lifting and lowering loads. The unique design includes a positive stop, eliminating the risk of overextension and strut rotation.
- QUICK RELEASE HEADS**
Change end fittings in an instant with the pull of a single retaining pin. Comes standard with our 360° swiveling head for precise placement on any purchase point.
- COMPATIBLE HEADS & EXTENSIONS**
Apex X-Strut head fittings are compatible with our Super X-Strut and Auto X-Strut fittings, as well as competitor head fittings, and accept up to 36" of extensions on both short and standard size struts.
- X-STRUT LIFTING POWER**
Transforms from a shoring strut to a lifting strut in seconds with our removable mechanical Add-On Jack, (pictured below) for 6,000lbs. (2:1) of on-demand lifting capability with 12 inches of resettable travel.