

# Spreader

## X4s

A spreader is one of the most important tools of a rescuer. Strangely enough it is one of the most misunderstood tools. When purchasing a spreader many make decisions on maximum force and opening. Please don't, as that is not why you buy a spreader! Let us explain further: A spreader is used to open structures with a small gap or opening. You need progressive power at the beginning of your spreading action, as that is where a structure is toughest and the opening is at its smallest – not at the end of the spread. Furthermore a spreader can easily be designed to have a 90-degree angle for a very large opening, but above 63-degrees a spreader will start to pull itself into the structure instead of spread. It is all about effective performance and doing the job the best, not just what looks good on paper. Compared to the X4, the X4s has pointier jaws and a larger opening for when more space is required. The Spreader X4s is the highest performing spreader on the market if you know what you're looking for.

### Features:

- UltimatePressure
- EWOTECHNOLOGY

### Facts:

- Best power to weight ratio
- Most powerful spreader on the market
- Progressive power line at the start



X4s Spreader: the highest performing spreader if you know what you're looking for

**Effective angle:** max. of 63 degree for effective power line, and progressive power at the beginning stage

**Interchangeable jaws:** depending on the task you doing, from pulling to peeling

**Fixed 360° handle:** enables the user to have balance in every position and change positions quickly

**Real protective covering:** for all dangerous turning parts

**Quick connectors:** easy and fast to connect. Automatic locking and flat-face design prevent sand and dirt from getting in the couplers. A rescuers' favorite

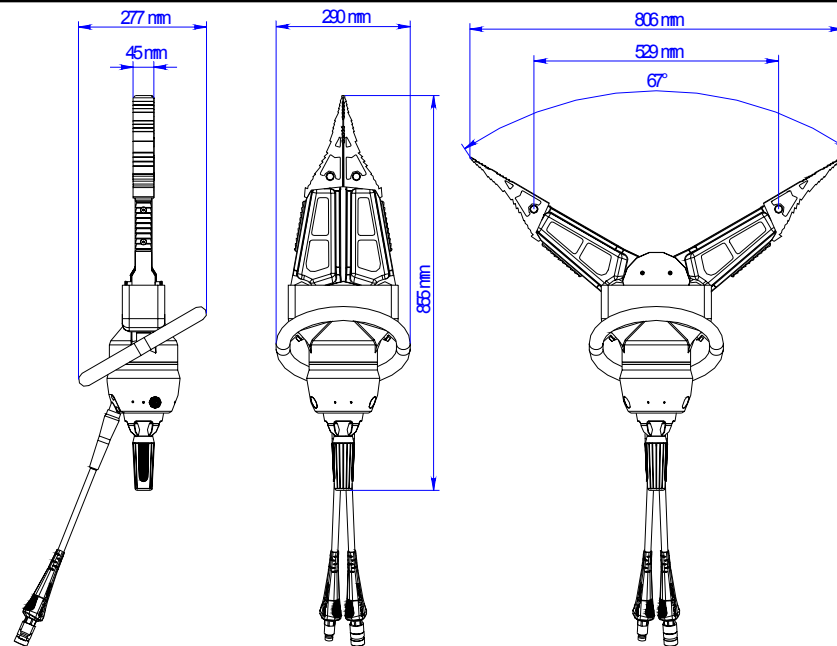
**360° turning tail-hoses:** so they never interfere with operation and don't take up space when stored. Withstand 8x the working pressure, making them the safest available

**Duo control:** handle for both thumb and/or twist control in one. Ergonomically designed for best control in every position. No risk to the user as no hydraulics go through the handle

Spreader X-series

## Technical specifications X4s

Model	X4s Spreader
Nominal pressure	UltimatePSI™ / 5000 PSI / 350 Bar
Dimensions (LxWxH)	33 11/16" x 11 7/16" x 10 7/8" // 855 x 290 x 277 mm
Operational weight	48.3 lb / 21.9 kg
Max. spreading opening	31 3/4" / 806 mm
Spreading force	226,980 lbs / 113.5 US tons / 1010 kN / 103 ton
Spreading force 25 mm of tips	33.9 upto 48.2 kN / 3.8 upto 5.4 US tons
Max. pulling opening	20 13/16" / 529 mm
Max. pulling force	16,383 lbs / 8.2 US tons / 72.9 kN / 7.4 ton
EN 13204	Compliant
NFPA 1936	Compliant



For questions or additional information please e-mail to [info@resqtec.com](mailto:info@resqtec.com)

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