

## **Combination tools**

Combination tools combine both spreader and cutter in a single piece of rescue equipment. Above all, they are suited for getting initial access to the injured, e.g. to ensure that medical first aid can be provided.

In addition, combination units can be used during first response, when providing assistance after an accident, when carrying out rescues in buildings and for civil protection. These compact units have astonishing forces and are very flexible in use.

## **Advantages**

- + Reliable cutting and spreading without the need for reconfiguration
- + Pulling possible with the guick-fit chain set (accessory)
- + Very low amount of oil required ideal for mobile motor pumps (e.g. P 600 OB)

## **Accessories**



KSV 11/80 chain set for SC 557 KSV 8 chain set for SC 357

## In use





Technical data	SC 357	SC 557
Cutting force up to*	87,005 lbs / 387 kN	182,105 lbs / 810 kN
Round steel up to diameter**	1.2 in. / 30 mm	1.5 in. / 38 mm
Spreading force	8,540 to 89,930 lbs / 38 to 400 kN	9,330 to 107,910 lbs / 41,5 to 480 kN
Spreading distance	14.4 in. / 365 mm	16.9 in. / 430 mm
Pulling force up to	10,790 lbs / 48 kN	20,230 lbs / 90 kN
Pulling distance	15 in. / 380 mm	12,4 in. / 315 mm
Oil requirement	4.5 cu. in. / 73.5 cm <sup>3</sup>	6.7 cu. in. / 110 cm <sup>3</sup>
Dimensions: I × w × h	30.2 x 8.7 x 6.5 in. / 767 x 220 x 165 mm	33.5 x 11 x 7.5 in. / 850 x 280 x 190 mm
Weight	32 lbs / 14.5 kg	43.7 lbs / 19.8 kg
Certification	EN 13204; NFPA 1936	EN 13204; NFPA 1936

\*theoretic \*\*according to EN 13204; NFPA 1936 WEBCODE: queosp WEBCODE: zustwa