



LANCIER
Hydraulik

GmbH & Co. KG

www.lancier-hydraulik.de

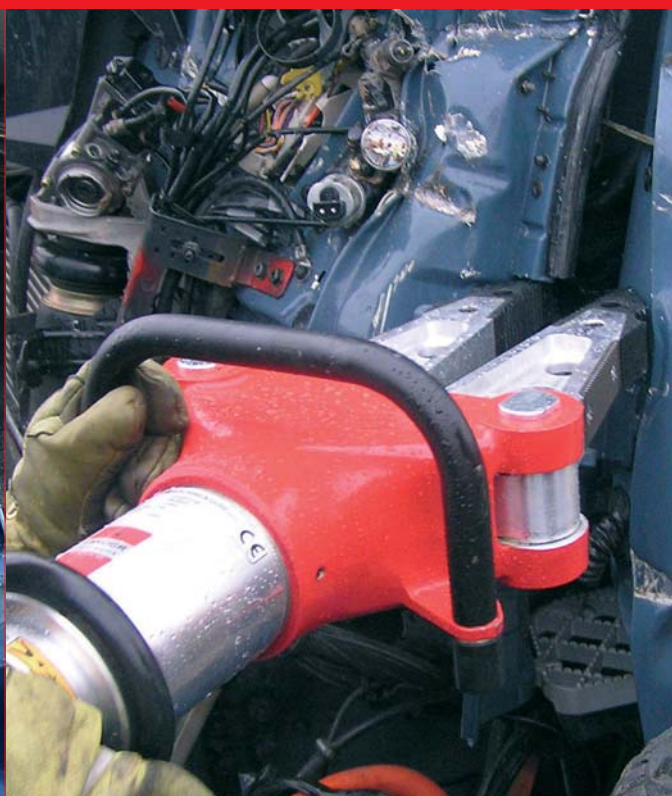
Spreaders

performance Line



... when it gets tough !

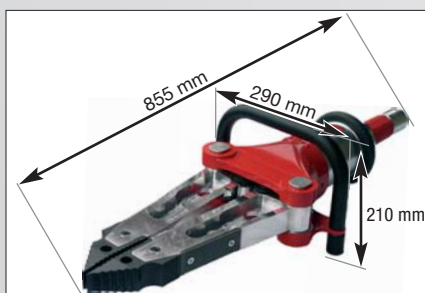
Spreaders



Type LH-SP-1820



Spreading width	820 mm
Spreading force max.	206.3 kN
Squeezing force max.	53.5 kN
Pulling force max.	45.2 kN
Length	855 mm
Width	290 mm
Height	210 mm
Weight	17.9 kg
Order-No.*	76220



Performance factor 9.4
Power/Weight ratio 11.5 kN/kg



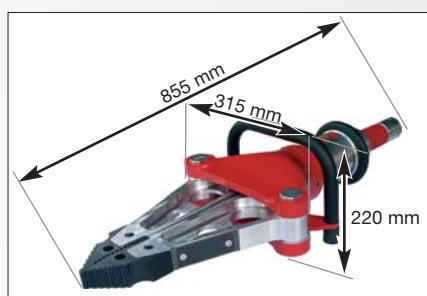
* All specifications refer to operating pressure of 720 bar, without hoses.

Subject to alterations, errors excepted.



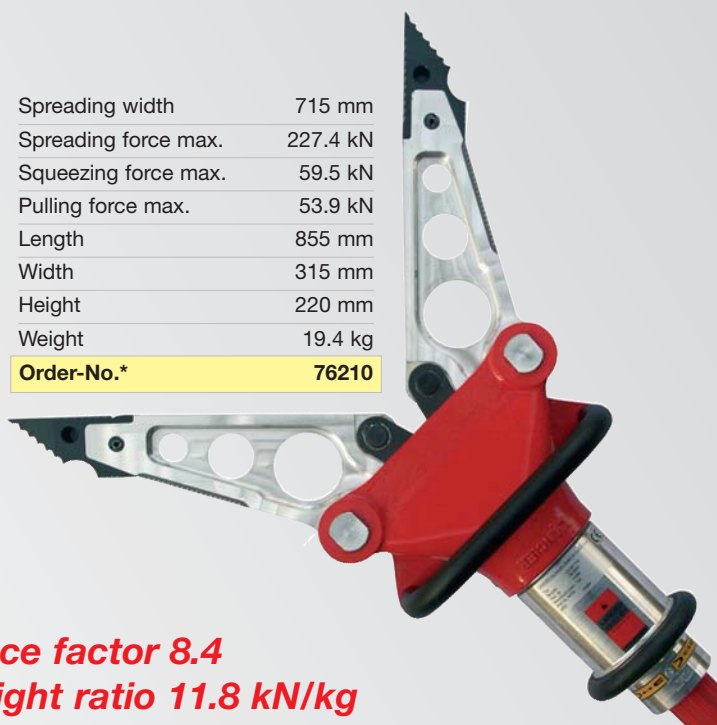
LANCIER
Hydraulik

Type LH-SP-1715



Spreading width	715 mm
Spreading force max.	227.4 kN
Squeezing force max.	59.5 kN
Pulling force max.	53.9 kN
Length	855 mm
Width	315 mm
Height	220 mm
Weight	19.4 kg

Order-No.* 76210



Performance factor 8.4
Power/Weight ratio 11.8 kN/kg

Type LH-SP-1635













Spreading width	635 mm
Spreading force max.	694.2 kN
Squeezing force max.	69.8 kN
Pulling force max.	58.9 kN
Length	765 mm
Width	290 mm
Height	210 mm
Weight	17.4 kg

Order-No.* 76200



Top! **Performance factor 25.9**
Power/Weight ratio 40.8 kN/kg

Special features

-  **Spreading widths up to 820 mm**
-  **Spreading force up to 694 kN**
-  Operating pressure 630 to 720 bar
-  High pressure pigtails, 500 mm long, equipped with kink protection
-  Automatic locking, flat face quick connect couplings
-  Optional with **Monocoupling**
-  Twist grip safety control with integrated over pressurization protection
-  Ergonomic handle, non slip, extremely handy
-  Exchangeable tips with attachment points for the direct connection of pulling chains
-  Optimum power/weight ratio

Accessories

Pulling chains



LANCIER Hydraulik pulling chains can be attached directly to the tips of the spreaders without tip exchange.

The required length is easily adjusted by inserting the chain links into the attached collet.

Pulling chains are delivered as a set consisting of 2 chains and 2 collets.

For LH-SP-1635, -1715, -1820.

Order-No. 71373



Replacement tips



LANCIER Hydraulik spreader's tips are extremely slip-proof. Their optimal cogging guides the tools exactly and safely during the spreading action. Prepared for the direct connection of pulling chains (refer to picture shown above).

For LH-SP-1635, -1715, -1820.

Order-No. 67981



Spreading flange



LANCIER Hydraulik spreading flanges extend the operating range of the outside of the spreading arms and protect them from damages.

Their cogging maximises the grip thus minimising the danger of slipping.

For LH-SP-1635, -1715, -1820.

Order-No. 43881



Monocoupling



All of LANCER Hydraulik's rescue tools can be equipped with monocouplings.

- Secure coupling of both lines in one action
- Coupling under pending pressure
- 360° freely rotatable: reduces stress to high pressure hoses

Order-No. Nipple 73994

Order-No. Socket 73993

Your qualified LANCER Hydraulik partner