2013

# Item #:SRPC- 60 Description: DragonForce Hydraulic Universal Pedal Cutter

The DragonForce SRUP 60 Universal Pedal Cutter is ideal for cutting foot control pedals and re enforcing bars. This unique tool consists of tool body, compact jaws for cutting and spreading. The head rotates, allowing for the tool to be positioned easily into very tight and confined areas. Such as vehicle foot wells.

Maximum spreading distance 60 mm
Maximum Cutting capacity 6 mm
 (Q235 steel)
Rated operating pressure @ 630 Bar

# Information:

Dimensions: L x H x W cm	360x 225 x73 mm
Weight: Kg	6 Kg
Warranty:	2 Years
Standards/Approvals:	ISO 9001-2008
Manufacturer:	Aolai
Country of Origin:	China

Service Intervals	12 months
Rated operating pressure	630 Bar
*Operational /Service life	10 Years
expectation	

\* Operational/Service life Expectation is an estimation of the whole of life period of each product when installed, maintained and serviced according to the manufacturers recommendation or their warranty conditions. This information is provided as an indicative guide only and in no way implies or suggests an extended warranty or any responsibility of the manufacturer or BRT Fire and Rescue Supplies beyond the nominated warranty period.



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# **Operation:**

# Important Safety Information!

Full PPE should be worn with protective eyewear down whilst connecting and operating hydraulic rescue tools.

- 1) Lay tool on a flat stable surface; 2) Check hose couplings are clean and no debris or dirt is present, Mate hoses. Male to female female to male.
- 2) With the pump motor on, turn pump operating lever in the appropriate tool position.
- 3) Check that all personnel and hydraulic hoses are clear and away from the spreading blades
- 4) Commence operation
- 5) The tool is controlled by twisting handle to the right to open and left to close the blades as required

# **Testing and Maintenance:**

Tools should be checked after the completion of each rescue or training operation visually to ensure there are no obvious defects or damage to the tool.

# Safety:

#### Important Safety Information!

Full PPE should always be worn with protective eyewear down whilst connecting and operating hydraulic rescue tools. The operator should never position themselves between the tool and the vehicle or any other immovable surface to prevent accidental crushing.

- 6) . Always ensure cutting tips are left slightly open prior to disconnecting tool from hose couplings. Never leave hydraulic tools in fully closed or opened position as change in temperature may damage cause damage to the hydraulic seals and the tool.
- 7) When cutting; ensure that blades are founded as best as possible to reduce the tool slipping under load.
- 8) The blades should be as square to the material edge as possible to produce the best tool performance and result.
- 9) Manage sharp edges that may result caused by spreading materials
- 10) After operation return jaws to a neutral position ensuring that the tip opening is at least 10 mm.

Ensure tools, hose, couplings are clean and dust caps are on prior to being stowed.

Tools and accessories should be checked and tested annually by a qualified technician.



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