# AERO BOOM®

# **HYDRAULIC RESCUE TOOLS**

# **HYDRAULIC RESCUE CUTTER A**

They are quick in open and close which have greatly accelerated the relief process.

**Application:** 1. Traffic accident rescue, earthquake disaster relief and accident rescue etc. 2. Unclenching the door and metal structure into deformation; 3. Cut metal structure, vehicle parts, pipeline and metal plates

**Features:** 1. The blades have crossed heat treatment in order to gain the greatest wear resistance; 2. The automatic reset reversing wheel is designed for the convenience of operation; 3. Crucial parts wear skirt to make sure the safety of operator; 4. The scimitar is designed per ergonomics which can make the obstacles come naturally to the center of the blades where hold the greatest cutting force.

#### TECHNICAL PARAMETERS

Model	AGYJQ-63-28/220-A	
Rated Working Pressure	720Bar	10440psi
Opening Distance of Blades	220mm	8.6in
Max. Cutting Capacity	15mm (steel plate)	0.6in (steel plate)
(Q235 steel)	Φ28mm (circle steel)	Φ1.1in (circle steel)
Max. Cutting Force	390KN	876751bs
Weight	13kg	28.7 lbs
Dimension(L*W*H)	700*210*165mm	27.2*8.3*6.7 in.

## **HYDRAULIC RESCUE CUTTER B**

This hydraulic rescue cutter is special rescue tool for traffic accident, earthquake and other disasters. it can be connected with both hydraulic motor pump and hydraulic hand pump. Our Aeroboom hydraulic rescue cutter is characterized of compact structure, big cutting capacity and advanced functions.

**Application:** 1. Traffic accident rescue, earthquake disaster relief and accident rescue etc. 2. Unclenching the door and metal structure into deformation; 3. Cut metal structure, vehicle parts, pipeline and metal plates

Features: 1. Shearing blade adopts High-quality heat-treated tool steel, with surface anodized, good in wearing resistance; 2. Protective cover for main parts to prevent splash during shearing; 3. Bidirectional self-lock function and automatic reset reversing valve make operation convenient and safe; 4. Ergonomically designed, can automatically push material to the biggest shearing strength of blade center; 5. Less opening and closing time guarantee a faster rescue.

### TECHNICAL PARAMETERS

Model	AGYJQ-63-28/150-B	
Rated Working Pressure	720Bar	10440psi
Opening Distance of Blades	154mm	6in
Max. Cutting Capacity (Q235 steel)	Φ28mm (circle steel)	Φ0.9in (circle steel)
Max. Cutting Force	390KN	876751bs
Weight	13.8kg	30.4lbs
Dimension(L*W*H)	710*210*165mm	27.2*8.3*6.7 in.