



# HYDRAULIC CUTTING ATTACHMENTS

AQ-1S Performance Data, Dimensions, and Weights

Recommended Excavator/Carrier Size Class:  
1 - 3 tons

Hydraulic Power:  
24HP (20kW)



See Back for Product Specifications.

[www.antraquip.net](http://www.antraquip.net)



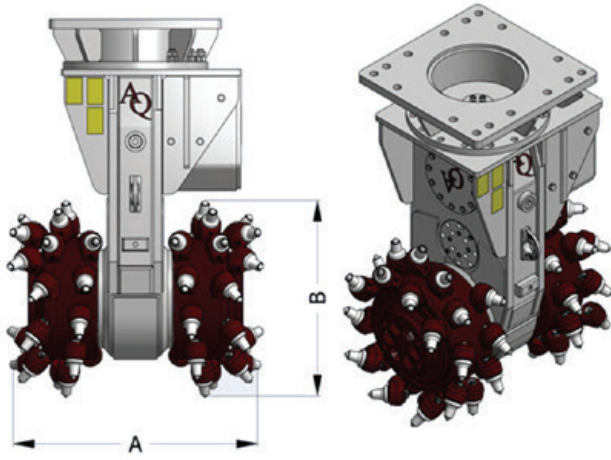
+1 301.665.1165



[info@antraquip.net](mailto:info@antraquip.net)



758 BOWMAN AVENUE, HAGERSTOWN, MD 21740, USA



Quantity of cutter bits for standard drums: 60

The AQ-1S hydraulic cutter is Antraquip's smallest transverse model designed to operate on mini-excavators and other compact hydraulic carriers. Its small size allows the ability to cut soft to medium hard rock, asphalt and concrete, which makes it an ideal tool for a broad variety of specialized excavation challenges.

### TRANSVERSE SPECIFICATIONS

### STANDARD

### METRIC

Cutting Head Diameter (B)

9 in

230 mm

Cutting Head Width (A)

19 in

485 mm

Displacement 1

150 RPM @ 7 GPM

150 RPM @ 25 L/MIN

Displacement 2

160 RPM @ 11 GPM

160 RPM @ 40 L/MIN

Oil Flow Range

5 - 12 GPM

20 - 45 L/MIN

Max Pressure

5,800 PSI

400 bar

Max Torque Output

1,196 ft lbs

1.620 Nm

Max Cutting Force

3,315 lbs

14.750 N

Weight

265 lbs

120 Kg

Maximum Input Power

24 HP

20 kW

Carrier Weight (Recommended)

1 - 3 tons

1 - 3 tons

Engine Power of Carrier (Recommended)

13 - 45 HP

10 - 35 kW

Please Note Hydraulic Power Rating Should Not Be Exceeded.

The AQ transverse cutting attachments are designed for rock and concrete cutting and can be mounted on excavators ranging from 1 - 180 ton.

Additional information on other AQ models are available at [www.antraquip.net](http://www.antraquip.net)



Please call your Local Representative, or our Hagerstown, USA Headquarter Office at +1 301.665.1165