

HYDRAULIC CUTTING ATTACHMENTS

AQ-1 Performance Data, Dimensions, and Weights



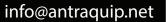
Recommended Excavator/Carrier Size Class: 2 - 8 tons

Hydraulic Power: 45HP (35kW)

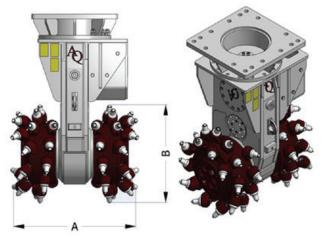
See Back for Product Specifications.











Quantity of cutter bits for standard drums: 60

The AQ-1 hydraulic cutter is a proven compact transverse model designed for small excavators and carriers. This machine offers an impressive amount of power and exceptional productivity when mounted on excavators in the 2 - 8 ton weight class. Common applications include small trench excavation, precise concrete cutting, profiling and other specialized applications.

TRANSVERSE SPECIFICATIONS	STANDARD	METRIC
Cutting Head Diameter (B)	11 in	280 mm
Cutting Head Width (A)	21 in	535 mm
Displacement 1	100 RPM @ 7 GPM	100 RPM @ 30 L/MIN
Displacement 2	115 RPM @ 18 GPM	115 RPM @ 60 L/MIN
Oil Flow Range	8 - 20 GPM	30 - 75 L/MIN
Max Pressure	5,800 PSI	400 bar
Max Torque Output	2,625 ft lbs	3.560 Nm
Max Cutting Force	5,717 lbs	25.440 N
Weight	635 lbs	290 Kg
Maximum Input Power	45 HP	35 kW
Carrier Weight (Recommended)	2 - 8 tons	2 - 8 tons
Engine Power of Carrier (Recommended)	15 - 60 HP	10 - 45 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

