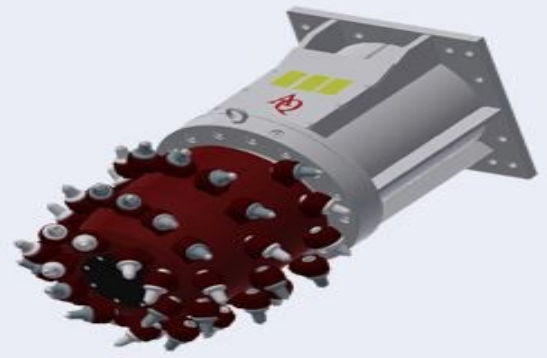


Axial Cutters (Lengthways)

Antraquip Axial/Lengthways hydraulic cutters are an ideal for a variety of applications including narrow trench excavation, scaling profiling and many more specialized rock, concrete and asphalt cutting requirements. Cutter attachments are available for excavators or other hydraulic carriers in the 3-50t weight class.



Technical Data	AQ-1L	AQ-2L	AQ-3L	AQ-4L
Cutting Head Diameter (mm)	15 (380)	16 (400)	19 (485)	26 (660)
Cutting Head Width (mm)	15 (380)	16 (400)	19 (485)	26 (660)
Speed 1 (displacement variation)	95 rpm @ 16 gpm (95 rpm @ 60 l/min)	80 rpm @ 32 gpm (80 rpm @ 121 l/min)	80 rpm @ 32 gpm (80 rpm @ 121 l/min)	70 rpm @ 58gpm (70 rpm @ 219 l/min)
Speed 2 (displacement variation)	90 rpm @ 25 gpm (90 rpm @ 95 l/min)	85 rpm @ 43 gpm (85 rpm @ 163 l/min)	85 rpm @ 43 gpm (85 rpm @ 163 l/min)	75 rpm @ 82 gpm (75 rpm @ 310 l/min)
Oil Flow Range: gpm (l/min)	15-30 (45-98)	30-45 (113-170)	30-45 (113-170)	50-95 (190-321)
Max Pressure: PSI (bar)	5,800 (400)	5,800 (400)	5,800 (400)	5,800 (400)
Max Torque Output: ft lbs (Nm)	4,370 (5,940)	8,740 (11,890)	8,740 (11,890)	19,690 (26,740)
Max Cutting Force: lbs (N)	7,028 (31,262)	13,125 (58,383)	11,050 (49,150)	18,204 (80,975)
Weight: lbs (Kg)	750 (340)	810 (370)	925 (420)	2,980 (1,355)
Max Input Power: HP (kW)	60 (45)	90 (60)	90 (60)	160 (120)
Recommended Carrier Weight: (tons)	4-15 (4-15)	10-25 (10-25)	10-25 (10-25)	20-60 (20-60)
Recommended Engine Power of Carrier: HP (kW)	25-90 (20-70)	80-120 (60-90)	80-120 (60-90)	150-240 (110-180)