

QUADCO

212

Quadco's 212 Shear Head is a professional duty, compact attachment for 10-15T excavators. This Felling Head features an accumulating arm, rotation by two hydraulic motors, and boasts a fast and clean shear cut on tall trees. Its compact design makes it agile in any forest, while visible arms take the strain off the operator. This model is optimal for 4-8" stems, with a max 10" for hardwood and 12" for softwood.





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STANDARD CONFIGURATION		METRIC	IMPERIAL
WEIGHTS & DIMS.	Height	1,473 mm	58"
	Width	1,321 mm	52"
	Depth	1,372 mm	54"
	Accumulation Area	0.158 m ²	1.7 ft²
	Shear Knives Thickness	19 mm	3/4
	Shear / Sweep Arm Closing Time	2 secs	2 secs
HYD	Sweep / Shear Arm Cylinder Diameter	114.3 mm	4.5"
	Cylinder Force	250 kN	56,200 lbf
	Oil Flow Recommendation	132 lpm	34 gpm
	Max Operating Pressure	275 bars	4,000 psi
	Accumlator Arm Cylinder Diameter	51 mm	2"
	Max Operating Pressure	248 bars	3,600 psi
	Max Oil Flow Recommendation	30 lpm	7.9 gpm
SIDE	Rotator by 2 Hydraulic Motors	plus/minus 130 degrees	
	Max Rotate Angle	250 bars	3,640 psi
	Max Motor Pressure	30 lpm	7.9 psi
	Oil Flow Max	12-15t ecavator	