



International Construction Equipment
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Model 416L				
Eccentric Moment	2200	in-lbs	25	kg-m
Frequency Range	800-1750	vpm	13-29	Hz
Driving Force	101	tons	890	kN
Amplitude (free hanging)	0.91	in	23	mm
Max Line Pull for Extracting	40	tons	356	kN
Weight (no clamp or hoses)	7680	lbs	3484	kg
Non-vibrating Weight	3060	lbs	1388	kg
Height (without clamp)	70	in	1778	mm
Length	95	in	2413	mm
Width	17	in	432	mm
Throat Width	14	in	356	mm
Hydraulic Hose Length	150	ft	46	m
Hydraulic Hose Weight	1425	lbs	646	kg

Model 300M				
Engine	Caterpillar		C7	
Power	300	HP	224	kW
Operating Speed	2100	rpm	2100	rpm
Max Drive Pressure	5000	psi	345	bar
Drive Flow	89	gpm	337	lpm
Clamp Pressure	4800	psi	331	bar
Clamp Flow	6.3	gpm	24	lpm
Weight (w/ full fluid & fuel)	10525	lbs	4784	kg
Length	130	in	3302	mm
Width	64	in	1626	mm
Height	69	in	1753	mm
Hydraulic Reservoir	275	gal	1041	liters
Fuel Capacity	118	gal	447	liters

Hydraulic Clamp	Model 140C Universal Clamp				Model 127B Z-Pile Clamp				Model 100B Clamps w/6.5" Beam				Model 40 Timber, Concrete & Pipe Clamp			
Clamp Force	140	tons	1246	kN	125	tons	1112	kN	200	tons	1780	kN	40	tons	356	kN
Weight	2150	lbs	975	kg	3190	lbs	1447	kg	3160	lbs	1433	kg	3220	lbs	1460	kg
Width	12	in	305	mm	18	in	457	mm	14	in	349	mm	25	in	635	mm
Height	38	in	959	mm	41	in	1048	mm	26	in	660	mm	64	in	1626	mm

"Due to improvements to ICE manufactured products and the EPA mandated Tier III emission regulations, unit specifications are subject to change without notice. Please contact ICE engineering department to confirm possible changes."