



International Construction Equipment  
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## Model 22C with 350E Vibratory Drivers and Extractors

Model 22C				
Eccentric Moment	2250	in-lbs	25	kg-m
Frequency Range	800-1750	vpm	13-29	Hz
Driving Force	94	tons	838	kN
Centrifugal Force	91	tons	808	kN
Amplitude (hanging w/o clamp)	0.89	in	23	mm
Standard Line Pull	54	tons	480	kN
Max Line Pull for Extracting	80	tons	712	kN
Weight (no clamp or hoses)	6790	lbs	3080	kg
Non-vibrating Weight	2140	lbs	971	kg
Height (without clamp)	73	in	1854	mm
Length	76.5	in	1943	mm
Width	18	in	457	mm
Throat Width	14.25	in	362	mm
Hydraulic Hose Length	150	ft	46	m
Hydraulic Hose Weight	1425	lbs	646	kg

Model 350E				
Engine	Caterpillar		C9	
Power	350	HP	261	kW
Operating Speed	1950-2050	rpm	1950-2050	rpm
Max Drive Pressure	5500	psi	379	bar
Drive Flow (no load)	97	gpm	367	lpm
Clamp Pressure	4800	psi	331	bar
Clamp Flow	5.7-6.3	gpm	22-23.8	lpm
Weight (w/ fluid & 1/2 fuel)	11000	lbs	4990	kg
Length	131	in	3309	mm
Width	62	in	1556	mm
Height (top of muffler)	83	in	2108	mm
Hydraulic Reservoir	275	gal	1041	liters
Fuel Capacity	118	gal	447	liters

Hydraulic Clamp	Model 22 Universal Clamp			
Clamp Force	20	tons	178	kN
Weight	260	lbs	118	kg
Width	12	in	305	mm
Height	15	in	381	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."