



APE Model 100 Tandem Vibratory Driver Extractor

The Worlds Largest Provider of
Foundation Construction Equipment



SPECIFICATIONS	DATA
Eccentric Moment	4,400 in-lbs (50.69 kgm)
Drive Force	170 tons (1,513 kN)
Frequency Maximum (VPM)	0 - 1,650 vpm
Max Line Pull	186 tons (1,655 kN)
Bare Hammer Weight w/o Clamp	<u>Consult Factory</u>
Throat Width	<u>Consult Factory</u>
Length	<u>Consult Factory</u>
Height w/o Clamp	<u>Consult Factory</u>

APE Model 595 Power Unit

SPECIFICATIONS	DATA
Engine Type	Caterpillar C15 Tier III
Horse Power	595 HP (438 kW)
Drive Pressure	0 - 4,500 psi (310 bar)
Drive Flow	188 gpm (712 lpm)
Clamp Pressure	4,800 psi (69,618 bar)
Clamp Flow	10 gpm (3 lpm)
Engine Speed	2,100 rpm
Weight	19,500 lbs (8,845 kg)
Length	152 in (385 cm)
Width	82 in (208 cm)
Height	94 in (239 cm)
Hydraulic Reservoir	575 gal (2,177 L)
Fuel Capacity	160 gal (606 L)



Specifications may vary due to site conditions, specific hammer conditions or product set up.
Specifications may change without notice.
Consult the factory for details on any specific product (800) 248-8498.



WWW.AMERICANPILEDIVING.COM
(800) 248-8498
ape@americanpiledriving.com