



# APE Model 400 Tandem Vibratory Driver Extractor

## The Worlds Largest Provider of Foundation Construction Equipment



SPECIFICATIONS	DATA
Eccentric Moment	23,000 in-lbs (264.99 kgm)
Drive Force	595 tons (5,295 kN)
Frequency Maximum (VPM)	0 - 1,350 vpm
Max Line Pull	468 tons (4,164 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 1050 Power Unit

SPECIFICATIONS	DATA
Engine Type	Caterpillar C27 Tier II
Horse Power	1,050 HP (772 kW)
Drive Pressure	0 - 4,500 psi (310 bar)
Drive Flow	278 gpm (1,052 lpm)
Clamp Pressure	4,800 psi (69,618 bar)
Clamp Flow	10 gpm (3 lpm)
Engine Speed	2,100 rpm
Weight	22,500 lbs (10,206 kg)
Length	186 in (472 cm)
Width	87 in (221 cm)
Height	103 in (260 cm)
Hydraulic Reservoir	485 gal (1,836 L)
Fuel Capacity	175 gal (662 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