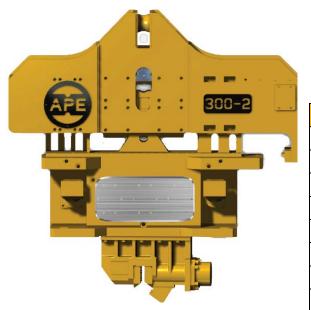


APE VIBRO

DEEP FOUNDATION SOLUTIONS

SILVERBACK™ TECHNOLOGY





SPECIFICATIONS	DATA
Eccentric Moment	2,660 in-lbs (31 kgm)
Drive Force	129 tons (1,150 kN)
Frequency Maximum (VPM)	0 - 1,850 vpm
Max Line Pull	129 tons (1,150 kN)
Bare Hammer Weight w/o Clamp	9,480 lbs (4,300 kg)
Throat Width	23.13 in (59 cm)
Length	98.38 in (250 cm)
Height w/o Clamp	75.62 in (192 cm)

APE Model Tier 4 456 Power Unit

SPECIFICATIONS	DATA
Engine Type	Caterpillar C9 Tier IV F
Horse Power	456 HP (340 kW)
Drive Pressure	0 - 4,800 psi (331 bar)
Drive Flow	150 gpm (568 lpm)
Clamp Pressure	4,800 psi (331 bar)
Clamp Flow	10 gpm (38 lpm)
Speed	1,800 rpm
Weight	17,500 lbs (7,938 kg)
Length	140 in (355 cm)
Width	76 in (193 cm)
Height	81 in (206 cm)
Hydraulic Reservoir	300 gal (1,135 L)
Fuel Capacity	140 gal (530 L)



