

J&G SALES, INC.

PILE DRIVING EQUIPMENT

HPSI Model 150L

Model 150L Exciter

	Specifications	
	US	Metric
Eccentric Moment (In/Lbs, Kgm)	1500	17.3
Dynamic Force (Tons, Tonnes)	55	50
Frequency (VPM)	1600	1600
Amplitude (Inches, Mm)	1	25.4
Pile Clamp Force (Tons, KN)	50	445
Maximum Crane Pull (Tons, KN)	30	267
Length (Inches, Mm)	83	2108
Width @ Throat (Inches, Mm)	14	356
Height (Inches, Mm)	63	1600



Model 150L Power Unit

	Specifications	
	US	Metric
Engine	C7 CAT	
Power (HP, KW)	225	157
Speed (RPM)	2400	2400
Operating Pressure (PSI, BAR)	2500	170
Flow (GPM, LPM)	120	454
Length (Inches, Mm)	108	2743
Width (Inches, Mm)	48	1219
Height (Inches, Mm)	78	1981

WEIGHTS FOR MODEL 150L			
EXCITER		Shipping Weight	Suspended Weight
Sheeting Clamp	50 Ton	7,150	5,200
Caisson Beam	7 ft	11,830	10,880
	10 ft	13,500	12,500
POWER UNIT		Shipping Weight	Suspended Weight
		7,800	7,800

SALES * RENTALS * PARTS & OUTSTANDING SERVICE since 1987