



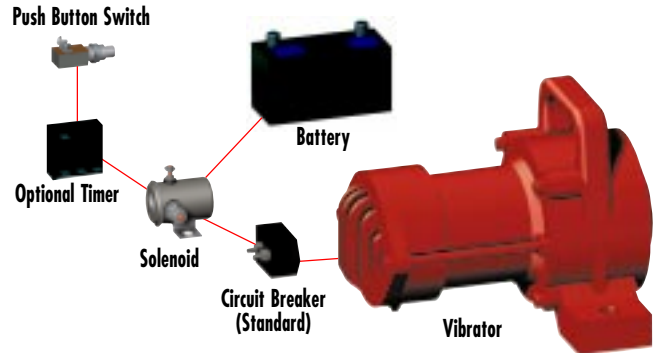
How To Customize Your Vibrator

The Big Bertha can be customized to meet your exacting standards and working situation. Here are some of the features you can have added to Big Bertha:

- Aluminum mounting plate/for aluminum bodies. For aluminum body ask for aluminum mounting plate 1500PF38Al or for easy "no weld" bolt-on installation, order mounting bracket 93052.
- A variety of plate configurations; flat, channel, extra long, extra wide or customized to your usage
- Variable cable length depending on truck size, or for interior or exterior switch application.
- Customized timing sequences for your exact need.
- Fleet colors available for larger orders.

Call us if you have any special requirements 1-800-633-0032.

How To Tie-In



BIG BERTHA

WK-4 Complete Installation Kit:

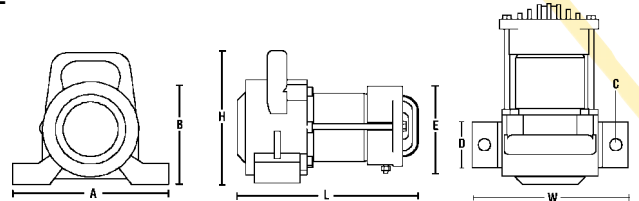
<ul style="list-style-type: none"> 1 34' Cable 1 Mounting Plate 2 Bolts 2 Washers 1 Switch 1 Solenoid 1 Circuit Breaker 7 Terminals Instructions 	
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How To Select And Order

The Big Bertha Model DC-3500 is force adjusted to fit any size dump body factory will set it for you at time of ordering, specify the force output as per table below or let us know the length of the body:

10-12' body use DC-3500-1500; 15-16' body use DC-3500-2500;
13-14' body use DC-3500-2500; 17-18' body use DC-3500-3500;

WK-4 wiring and mounting kit is supplied with order and consists of: 34' or 40' of #4AWG cable (if the total length from vibrator to battery is over 50', AWG#2 cable should be used (specify length when ordering); solenoid; switch; and mounting plate. Standard voltage is 12 Volt DC, 24 Volt DC also available.



DIMENSIONS

MODEL	L INCH/MM	W INCH/MM	H INCH/MM	A INCH/MM	B INCH/MM	C* INCH/MM	D INCH/MM	E INCH/MM
DC-3500**	11 ¹ / ₂ 292	19 ³ / ₈ 264	8 ¹ / ₄ 222	8 ¹ / ₂ 216	7 177.8	³ / ₄ 19	3 76	5 127

*Bolt Size **Mounting Kit included with unit.

TECHNICAL DATA

MODEL	ADJ. FORCE LBS.	IMPACT N*	AMP S	VOLTS**	PH.	VIBRATIONS PER MINUTE	DB***	WEIGHT LBS. KG.	DUTY
DC-3500	1600-3500	15572	60	12-24DC	1	4000	70	36 16.3	INT.

*N = Centrifugal force in Newton

**Special voltages available.

***Decibel at 3' (1 meter) on A-scale