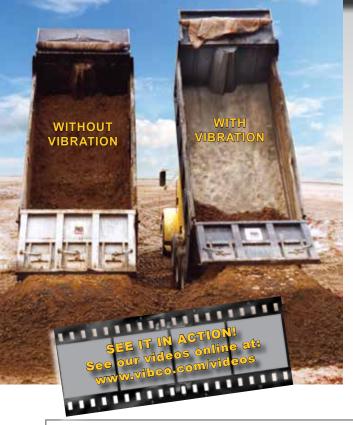


N'T LEAVE MATERIA



We Believe in SUPPLYING EVERYTHING YOU NEED

- FREE 24 hour Technical Support at your fingertips
- FREE Virtual Van Visit assist with your Bertha Mounting
- EASY do it yourself installation wiring provided
- NO WAITING Same Day Shipment
- PURCHASE LOCALLY from our Extensive Dealer Network

We Believe YOU DESERVE POWER ON COMMAND Big Bertha[™] has the power to shake just about anything out of your dump body - concrete, fly ash, asphalt, mud,

clay, loam, sand, salt, fertilizer, bottom ash, snow . . .

We Believe in KEEPING YOUR CREWS SAFE

- Reduce work related accidents & Insurance Premiums
- No need to climb up steep ladders to clear out slick dump bodies
- Less chance of rollover with dumping at lower angles

We Believe in HELPING YOU TO BE PROFITABLE

- Up to 3 extra payloads per day!
- Dump faster and cleaner
- Reduces idling time

| | | | ASPHALT, CLAY, FERTILIZER, DAM - FROM EVERY CORNER. |
|---|--------------------------|----------------------------------|--|
| TO SELECT YOUR CALL OR WRITE WITH THIS WITH THIS | Yardage | Available Power: ☐ 12V ☐ | ☐ 24V ☐ Air ☐ Hydraulic Lined? Heated? |
| WITH THIS INFORMATION | Body of: 🗅 Steel 🗅 Alumi | | to: high resolution phone is fine |
| H W L L SMALL DUMP BODY H | CALL 800- | LARGE DUMP BODY OR TRAILER | ARTICULATED STYLES |

We Believe in OFFERING AFFORDABLE PRODUCTS - Costs less than one new truck tire. - A fraction of the cost of a new bed liner and it works better. - No more slamming brakes, banging tailgate or jerking hoists to get material out (or using a back hoe or excavator). We Believe in SIMPLICITY, LONGEVITY & QUALITY - Runs with a Simple push of a button from inside the cab, outside the cab, or by using remote control. - Will Outlast & Outrun the competition - bigger brushes, heavier, adjustable eccentrics provides more power & longer service life. - Fully enclosed housing keeps out road salt, dirt, water splash We Believe CROSS CONTAMINATION SHOULD BE PREVENTED - Materials in your loads will be fully dumped so no more clean stone mixed with prior load of fill - No more Inspection Fines We Believe ALL TRUCK TYPES DESERVE SOLUTIONS! BERTHA works on all classes & styles of trucks - Class 6, 7, 8; on or off road; tri-axles; trailers; steel or aluminum truck bodies; belly or side dump; articulating, etc. **HC Trucking, Rhode Island** "Hauling hot asphalt in an aluminum body is tricky - and sticky - business. Without

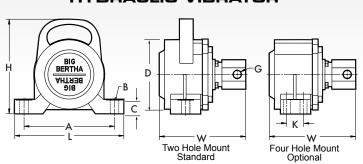


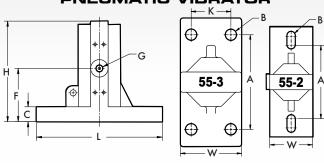


| | | | Standa | ırd | | | 0 | ptional | | | | | | | | | | | | | | | | | | | | | | | |
|---------------------------------|-----------------------------|------------------|---------------------|----------------------|----------------------|-----------------|--------------------|---------------------------|------------------------|---------------|-------------|------------------------------------|-----------------------|----------------------------|------------------------|------------------------|--------------------|--|-----------|--|--------------------------|--|---|--------------|---|-------------|--|--------|----------------|----------|--|
| BIG BERTHA™ DIMENSIONAL DATA | L Length | | L Length | | L Length | | L Length | | L Length | | L Length | | L Length | | L Length | | V | | l- Hei | | ا Bolt S _l | | В | B olt Siz | e | (Foot F | | Housin | D ng Height | 4 Bolt S | |
| DIMENSIONAL DATA | in | mm | in | mm | in | mm | in | mm | in | n | nm | in | mm | in | mm | in | mm | | | | | | | | | | | | | | |
| Model DC-3500-1500 | 10-1/8 | 257 | 12 | 305 | 9-1/8 | 232 | 8-1/2 | 216 | 3/4 | | 19 | 1-3/8 | 35 | 6-1/4 | 159 | _ | - | | | | | | | | | | | | | | |
| Model DC-3500F-1500 | 10-1/8 | 257 | 12 | 305 | 7-1/8 | 181 | 8 | 203 | 5/8 | | 16 | 1-3/8 | 35 | 6-1/2 | 165 | 2 | 51 | | | | | | | | | | | | | | |
| TECH DATA | Wei | ght | Cer | ntrifuç | jal Foi | ce | Δ | | V | - 14 | | Max. | Speed | VPM | dB Decibel | | DUTY | | | | | | | | | | | | | | |
| TECH DATA | lbs. | kg. | lb | s. | New | tons | Am | Amps | | Voltage | | Vibrati | Vibrations per Minute | | on A-scale | at 3' (1 meter) | 3' (1 meter) CYCLE | | | | | | | | | | | | | | |
| Model DC-3500-1500 | 34.7 | 15.7 | 35 | 00 | 15,5 | 570 | 70/ | 70 | 12 or 24 DC | |)C | 4000 | | 70 | | SPECIAL | | | | | | | | | | | | | | | |
| | L Length | | W Width | | | | | \ | E | | | С | | | | L. | | | | | | | | | | | | | | | |
| XL BERTHA™ | Len | gth | | | Hei | | Bolt Spa | Hole | Bo Siz | it | | Foot Height | н | lousing I (w/o ha | | Bolt Hole S (4 bolt | | | | | | | | | | | | | | | |
| XL BERTHA™ DIMENSIONAL DATA | Len in | g th | | | | | Bolt | Hole | Bo Siz | it | in | Foot | Н | | | | | | | | | | | | | | | | | | |
| | | | Wic | dth mm | Hei | ght | Bolt Spa | Hole cing | Bo Siz | lt e | | Foot Height | Н | (w/o hai | ndle) | (4 bolt | only) | | | | | | | | | | | | | | |
| Model DC-5000 | in | mm 257 | in 13-3/8 | mm 340 | Hei in | mm 181 | Bolt Spacin | Hole cing mm 203 | Bo Siz in | nm 16 | in 1-3/8 | Foot Height mm | Speed | (w/o har in – | mm – | (4 bolt in | only) mm | | | | | | | | | | | | | | |
| DIMENSIONAL DATA | in 10-1/8 | mm 257 | in 13-3/8 | mm 340 | in 7-1/8 | mm 181 | Bolt Spac in | Hole cing mm 203 | Bo Siz in | lt e mm | in 1-3/8 | Foot Height mm 35 Max. | | (w/o hai in – VPM | ndle) mm – dB | (4 bolt in 2 | only) mm 51 | | | | | | | | | | | | | | |
| Model DC-5000 | in 10-1/8 We i | mm 257 ght | in 13-3/8 Cer | mm 340 ntrifuç | in 7-1/8 al Fo | mm 181 ce | Bolt Spacin | mm 203 | Bo Siz in 5/8 | nm 16 | in 1-3/8 | Foot Height mm 35 Max. | Speed ' | (w/o hai in – VPM | mm dB on A-scale | (4 bolt in 2 Decibel | only) mm 51 DUTY | | | | | | | | | | | | | | |



HYDRAULIC





| | | | | | | | • | | | | | | | | | | |
|------------------------------|----------|-------|----------|------|---------------|-----------|--------------|-------------|--------|-----------|-------|-------------|----------|---------------|--------|-------------------|-------------|
| HYDRA BERTHA™ | L Len | gth | W Wid | | He | H ight | A Bolt Sp |) pacing | j Bolt | B Size | Foot | C Height | Housi | D ng Heigh | t 4B | K Solt Spacing | G Inlet/ |
| DIMENSIONAL DATA | in | mm | in | mm | in | mm | in | mm | in | mm | in | mm | in | mm | in | mm | Outlet Por |
| Models HLF-1750 & HLF-3500 | 10-1/4 | 260 | 8-9/16 | 217 | 9 | 229 | 8-1/2 | 216 | 3/4 | 19 | 1-3/8 | 35 | 6-1/2 | 165 | _ | | 3/4-16 SAE |
| Models HLF4-1750 & HLF4-3500 | 10-1/4 | 260 | 8-9/16 | 217 | 9 | 229 | 8-1/2 | 216 | 3/4 | 19 | 1-3/8 | 35 | 6-1/2 | 165 | 2 | 51 | 3/4-16 SAE |
| HLF-5000 | 10-1/4 | 260 | 8-9/16 | 217 | 7 | 178 | 8 | 203 | 3/4 | 19 | 1-3/8 | 35 | 6-1/2 | 165 | 2 | 51 | 3/4-16 SAE |
| TECH DATA | \ | Weigh | it | Pres | sure | Spe | ed VP | М | Gallon | /min | | Centri | fugal Fo | orce | dB Dec | ibel on A-scale | DUTY |
| IECH DAIA | lbs. | | kg. | PS | SI | | VPM | | GPN | VI | | bs. | Ne | wtons | at 3 | ' (1 meter) | CYCLE |
| Model HLF-1750 | 30 | | 14.0 | 1,0 | 00 | | 5,000 | | 2.6 | | 2 | ,300 | 10 |),230 | | 72 | CONTINUOUS |
| Model HLF-3500 | 35 | | 16.0 | 1,2 | 00 | | 4,000 | | 2.5 | | 3 | ,500 | 15 | 5,570 | | 72 | CONTINUOUS |
| Model HLF-5000 | 41 | | 18.6 | 1,5 | 00 | | 4,000 | | 2.5 | | 4 | ,500 | 20 |),020 | | 72 | CONTINUOUS |
| d and in anomald III | L | | W | | н | | | Α | | | 3 | C | | K | | F | |
| AIR BERTHA™ | Len | gth | Width | h I | Heig | ht E | olt Ho | le Sp | acing | Bolt | Size | Foot H | leight 4 | 4 Bolt Sp | acing | Air Inlet He | ight Air |
| DIMENCIONAL DATA | | | | | $\overline{}$ | | | | | | | | | | | | |

| AIK BEKIRA | Leng | gth | Wic | dth | Heig | Height Bolt Hole | | Bolt Hole Spacing B | | g Bolt Size | | Height | 4 Bolt Spacing | | Air Inlet Hei | | ght / | Air | |
|--|-------------|------|-------|------|--------|------------------|------------|---------------------|-------|-------------|-------|------------------------|----------------|-----------|---------------|-----|--------|--------|------|
| DIMENSIONAL DATA | in | mm | in | mm | in | mm | in | mm | in | mm | in | mm | in | mm | in | mm | lr. | nlet | |
| Model 55-2 | 9 | 229 | 3-1/2 | 89 | 7-1/4 | 184 | 6 to 7-1/2 | 152 to 191 | 5/8 | 16 | 1-1/8 | 29 | _ | _ | 3-3/4 | 95 | | 1-NPT | |
| Model 55-3 | 10-1/2 | 267 | 5 | 127 | 9-7/16 | 240 | 7-3/4 | 197 | 7/8 | 22 | 1-1/8 | 29 | 3-1/2 | 83 | 4-3/4 | 121 | 3/8 | 3-NPT | |
| TECH DATA | Weight Forc | | | | orce I | Impact PSI | | | Speed | | | VPM d | | B Decibel | | DUT | ΓY | | |
| TECH DATA | lbs. | kg. | | lbs. | | Ne | wtons | (max 11 | 0) | CFN | 1 v | ibrations _l | per Minute | | | | CYC | LE | |
| Model 55-2 | 20 | 10.4 | | 800 | | 3560 | | 80 | | 15 | | 500 | 00 | | 99 | | CONTIN | UOUS | |
| Model 55-3 | 45 | 9.1 | | 1500 | | 6675 | | 6675 80 | | 80 30 | | 3800 | | 00 | 104 | | | CONTIN | UOUS |
| *Decibel on A-scale at 3' (1 meter) N+ = Centrifugal force in Newtons • Engineered dimensional drawings available on request. | | | | | | | | | | | | | | | | | | | |

CHOOSE YOUR VIBCO WIBRATOR

| _ | | PAG ATN | FBB | A COMPANY | TM TM |
|------------------|----------------|---------------|---------------|---------------|------------|
| CUBIC YARDAGE | BODY LENGTH | DECTION | DERTUR | DERMIN | BERTHE |
| 2-8 | 10-12 ft | DC-3500-1500 | _ | 55-2AB | HLF-1750 |
| 5-10 | 13-14 ft | DC-3500-2500 | _ | 55-2AB | HLF-1750 |
| 8-16 | 15-16 ft | DC-3500-2700 | _ | (2) 55-3AB | HLF-3500 |
| 15-30 | 17-40 ft | DC-3500 | DC-5000 | (2) 55-3AB | HLF-5000 |
| CONS | JLT FACT | ORY FOR ARTIC | ULATING OFF F | ROAD TRUCK DI | JMP BODIES |

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| ORTION | S. C. | | N. C. C. | N. CO. |
|---|----------|----------|--|----------|
| OPTION | 133V | | THE STATE OF THE S | C. C. |
| Alternative 4 bolt foot pattern for easy cross-over of competitive models | ~ | | | ~ |
| Force adjusted eccentrics available to work best with your dumpbody dimensions & yardage capacity.* | ~ | ~ | | ~ |
| Variable cable/wire lengths to accommodate truck size or for interior/exterior switch applications. | ~ | ' | | ' |
| Complete mounting and wiring/plumbing kit optional. | ✓ | ✓ | ✓ | |
| Quick disconnect ideal for trailer applications | ✓ | / | / | ✓ |
| A variety of mounting plate & channel iron combinations: flat, extra long, extra wide or customized for your truck. | ~ | ~ | ~ | ~ |
| Aluminum mounting plates available for aluminum bodies (order unit DC-3500AL & plate part #1500PF38AL and XL Bertha mounting plate #1500P80AL). | ~ | ~ | ~ | ~ |
| No weld, bolt-on installation bracket for aluminum bodies (Part #93052). | ~ | | ~ | ~ |
| Optional Timer, TDC-2-24V, is available for 24V units like the DC-5000-24V and DC-3500-24V | ~ | ~ | | |
| Customized timing sequences. | ✓ | V | / | |
| Custom fleet colors for larger orders. | / | / | ✓ | V |

*24/7 Tech Support 1-800-633-0032 (800-465-9709 Canada)

AVERAGE INSTALL VBCOVBRATOR TIME IS LESS



THAN 4 HOURS

ACCESSORIES INCLUDED: 34' 4AWG cable (other lengths available) | Steel Mounting Plate | Bolts | Flat Washers | Dush Button switch | 12VDC Solenoid Valve | Circuit Breaker | Ring Terminals

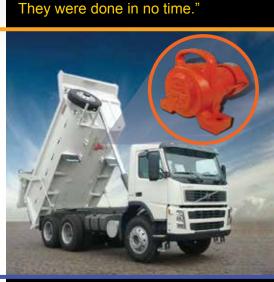




Rob H., Syracuse, NY "My shop guys could NOT believe how easy it was to install the Big Bertha™ vibrator on my truck! Having everything included with it along with the instructions was a huge plus.



40' DOT Grade Polyethylene Flexloc Hose & Fittings | Steel Mounting Plate | Lubricator | Bolts | Flat Washers | Lock Washers & your choice of **ELECTRIC KIT:** Push Button Switch | 12VDC Solenoid Valve | 20' 16 Gauge Wire | Ring Terminals or **MANUAL KIT:** Quick Acting Manual Valve | Mounting Bracket



S OPTIONAL ACCESSORIES MOUNTING PLATE

OPTIONAL ACCESSORIES AVAILABLE: Steel Mounting Plate | Bolts | Flat Washers | Lock Washers | Hydraulic Accessories Available Separately from VIBCO

VIBCO'S

Mounting and Wiring Kit for the DC-3500 and DC-5000 is included with the vibrator. Optional mounting channel sold separately.

clay, fly ash, concrete, loam, gravel & more!

For Hard Hat Stickers stickers@vibco.com

REDUCE DOWNTIME and potential clean out injuries too! Bertha moves even the toughest materials: clay, wet loam, concrete, hot asphalt - QUICKLY, SAFELY, COMPLETELY.

WITHOUT A BERTHA

When the box raises high to dump the load, an uneven base or soft soil can make a big difference and can lead to disaster! The illustration (right) shows how the center of gravity shifts creating a real tipping danger.





The higher the box raises and the heavier the load stuck at the top, the more dangerous the tipping situation becomes. When raising the box to higher levels to remove loads you risk coming in contact with power lines and potential deadly results.

A Big Bertha[™] can greatly reduce the tip-over risk by getting the load out of the top of the box while the angle of the bed is lower, (creating a lower center of gravity).

Choose SAFETY & Efficiency! Choose Big Bertha™!

Get FREE VIBCO Catalogs on all of our Concrete & Construction Products!



SandBuster DC Vibrators

 SandBuster salt & sand spreader hopper vibrators 10 models available to work with every spreader model



Plate Compactors & Rollers

- ▶ 12" to 24" plates & rollers
- Reversible & single directional plates
- ► Electric or gas powered



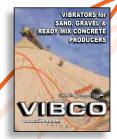
External Concrete Vibrators

- ► How-to Booklet
- ▶ 71 Application Photos
- Selection & Placement Guide



Internal Concrete Vibrators

- ► Electric 1 ¾" to 2 ½" heads
- ▶ Pneumatic 1 ¾" to 3" heads
- Interchangeable heads & shafts



Sand & Gravel Vibrators

- ▶ How-To Booklet
- Selection & Sizing Guide
- Pneumatic, Electric & Hydraulic Vibrators



http://www.VIBCO.com • vibrators@vibco.com

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MADE IN USA

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