

BIG BANG 750 3 POINT- Accelerated Weight Drop Seismic Source



The Big Bang 750 THREE POINT is the latest in reliable, high speed, low cost seismic surveying. The system provides for high speed cycle time and best in class move up time cutting costs and improving profits. The full spectrum of important highs and LOW frequency come standard. The BB750 3 POINT Mount is set to use hydraulic pressure from the host tractor. The energy is stored in common “garage door” springs (8) which are low cost and reliable. The system can easily connect to any standard 3 point hitch or Skid Steer using the optional Skid Steer Mount.

BIG BANG 750 3-POINT HITCH

Impact Hammer Weight: 750 lbs.

Release Height: 24 inches

Cycle Time: 5-6 seconds

Impact Foot Size: 20x20 inches

Impact Energy: approx. 20,000 Joules

Energy Storage Spring: 140 lbs. standard “garage door” springs (quantity 8 per system)

Total System Weight: 1200 lbs.

Height: 79 inches Width: 60 inches Operation Length: 60 inches

Power Plant: Tractor Hydraulic System (Not Provided)

Tire Size: 205/75R15

Spare Tire: Included (not shown)

Rear Streamer Array Storage Area: 50”x30”x20”

Mount: 3-Point Tractor Hitch or **Optional Skid Steer mount**

Adjustable Hitch: Yes (10” adjustment)

Palletted Shipping Dim HxLxW (inches): XX”x XX”x XX” Crated Shipping Weight (pounds): approx. 1100 lbs