



Specifications*

Energy Per Blow, Adjustable

| | | | |
|------------------------------------|-------------------|----------------|-----------------|
| Pump Setting 1 | 61 % | 327.4 kNm | 241,470 ft.lbs. |
| Pump Setting 2 | 76 % | 406.3 kNm | 299,630 ft.lbs. |
| Pump Setting 3 | 83 % | 443.6 kNm | 327,230 ft.lbs. |
| Pump Setting 4 | 100 % | 534.5 kNm | 394,250 ft.lbs. |
| Frequency | 36 - 46 blows/min | | |
| Related Piston Stroke | 3.4 - 2.0 m | 11.1 - 6.8 ft. | |
| Maximum batter w/o upper cyl. ext. | 1:5 | - | |
| with upper cylinder extension | 1:2 | - | |
| Fuel consumption at full load | 45.0 L/hr. | 11.9 gal./hr. | |
| Oil consumption | 5.0 L/hr. | 1.32 gal./hr. | |

Approx. Weights

| | | |
|------------------------------|----------|-------------|
| Hammer | 31200 kg | 68,785 lbs. |
| Piston | 16000 kg | 35,275 lbs. |
| Hammer with standard guiding | 33800 kg | 74,516 lbs. |

Capacities

| | | |
|-----------|-------|-----------|
| Fuel Tank | 238 L | 63.0 gal. |
| Oil Tank | 80 L | 21.1 gal. |

Dimensions

| | | | |
|-----------|------------------------|---------|----------|
| A | - Length | 7864 mm | 25.8 ft. |
| LH | - Length, standard | 7864 mm | 25.8 ft. |
| B | - Center to trip | 856 mm | 33.7 in. |
| C | - Center to pump guard | 622 mm | 24.7 in. |
| D | - Width of hammer | 1156 mm | 45.5 in. |
| D1 | - Width of trip | 1300 mm | 51.2 in. |
| W | - Minimum lead width | 1220 mm | 48.0 in. |

*Technical data are subject to change without prior notice
 Operating energy based on piston stroke - values are approximate.
 Hydraulic start optional.