



Specifications:

Impact weight	kg	3000
Energy per blow	kNm	103-48
Number of blows	bpm	36-52
Suitable for driving piles (depending on soil & pile)	kg	2000-9000

Weight:

Tripping device	kg	186
Diesel pile hammer	kg	6170

Consumption:

Diesel oil	l/h	10
Lubricant	l/h	1

Tank capacity:

Diesel oil tank	l	67
Lube tank	l	19

Dimensions:

Length of diesel pile hammer without extension	a	mm	5500
Outer diameter of impact block	b	mm	560
Width of diesel pile hammer	c	mm	670
Width for connection of guide jaws	e	mm	540
Center of hammer to pump guard		mm	405
Center of hammer to center of threads for guide jaw bolts		mm	235
Depth of diesel pile hammer	g	mm	780
Standard distance from center of diesel pile hammer up to the face of lead	H	mm	435

Main features:

- High pressure fuel injection
- Hardened piston needs no high maintenance wear rings
- Fuel pump mounted where heat will not harm it
- Variable mechanical cam fuel pump - no air pistons or rings
- Optional hydraulic variable fuel remote control
- Heavy duty trip systems for years of fault free operation
- Chrome rings for super long life
- Low maintenance cost

