



Specifications:

Impact weight	kg	1280
Energy per blow	kNm	46-20
Number of blows	bpm	35-52
Suitable for driving piles (depending on soil & pile)	kg	800-5000

Weight:

Tripping device	kg	114
Diesel pile hammer	kg	2735

Consumption:

Diesel oil	l/h	4.5
Lubricant	l/h	0.5

Tank capacity:

Diesel oil tank	l	25
Lube tank	l	6.5

Dimensions:

Length of diesel pile hammer without extension	a	mm	4770
Outer diameter of impact block	b	mm	400
Width of diesel pile hammer	c	mm	440
Width for connection of guide jaws	e	mm	320
Center of hammer to pump guard		mm	335
Center of hammer to center of threads for guide jaw bolts		mm	245
Depth of diesel pile hammer	g	mm	610
Standard distance from center of diesel pile hammer up to the face of lead	H	mm	340

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

