

## Vibro Hammer ICE 416L

### Plant Information



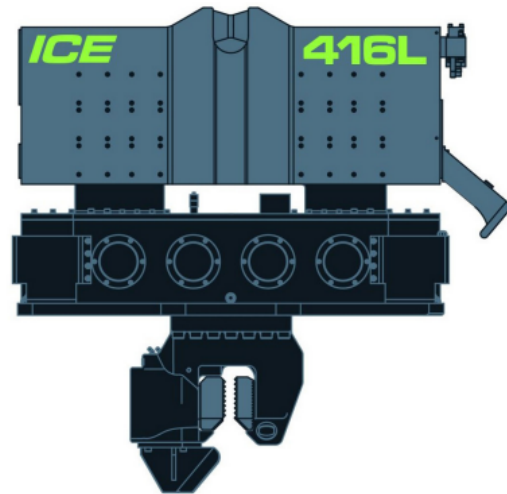
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## ICE 416L Hydraulic Vibratory Hammer and Power Pack 400

### Vibratory Pile Hammer / Extractor ICE 416L

#### Specifications

Vibro hammer type: Normal Frequency  
Excentric moment: 23kgm  
Max centrifugal force: 645kN  
Max frequency: 1600rpm  
Max amplitude excl. clamp: 19.6mm  
Max amplitude incl. clamp: 16.2mm  
Max static line-pull: 400kN  
Max operating pressure: 350bar  
Max oil flow: 359L/min  
Dyn. weight excl. clamp: 2350kg  
Dyn. weight incl. clamp: 2840kg  
Total weight excl. clamp: 3550kg  
Default clamp: 100TU  
Usage: Crane suspended  
Hydraulic hose weight: 290kg  
Hydraulic hose length: 30m  
L x W x H: 2546 x 495 x 1567mm



### Powerpack ICE 400 Stage 3A

Diesel engine: Caterpillar C9  
Max power: 242kW (329HP)  
Max frequency: 2200rpm  
Max oil flow: 380L/min  
Working pressure: 350bar  
Transport weight: 5650kg  
L x W x H: 4000 x 1650 x 2085mm

