

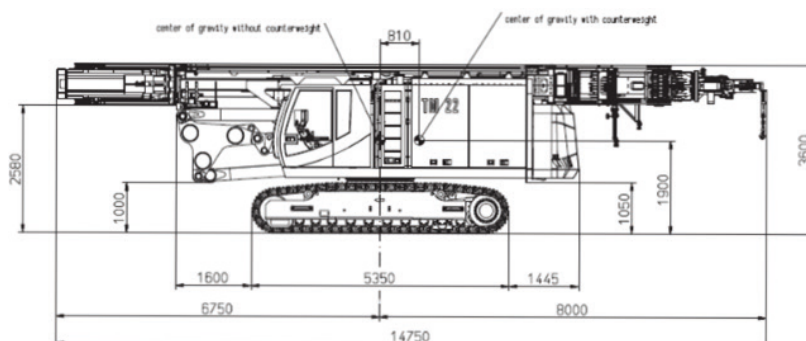


Leader rig - ABI TM22 c/w MRZV 36VV

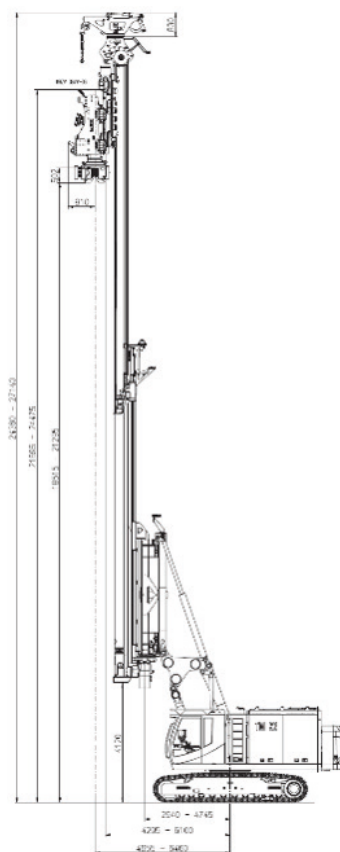
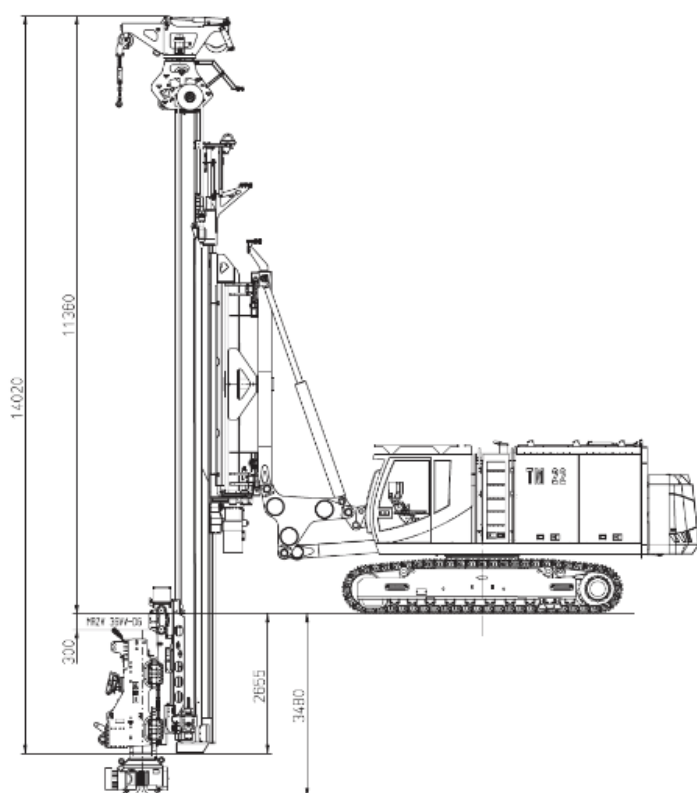
Suitable pile types	
Z' and 'U' Section Steel Sheet Piles	21,000mm
Tubular Steel Piles	21,000mm
'H' Beams	21,000mm
Raking Piles	+4°/-5°
Pre-Auger	19,045mm

ABI TM22 transport dimensions	
Transport weight (including counterweight)	79,050kg
Transport height	3,600mm
Transport width	3,400mm

General information	
Engine type tier 4 final	CAT C18
Fuel capacity	810lts
Hydraulic oil capacity	715lts
AdBlue capacity	40lts
Overall track width	4,700mm
Operating weight (excluding attachments)	79,050kg
Max extraction force	275kN
Max crowd force	170kN



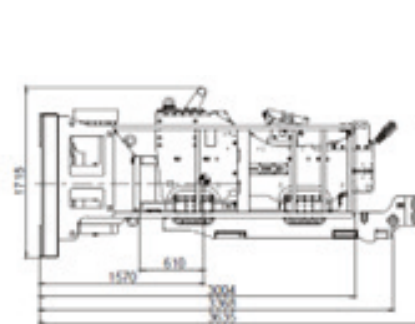
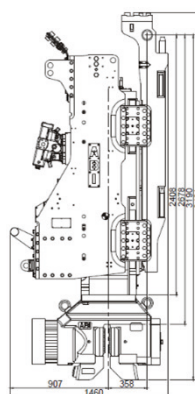
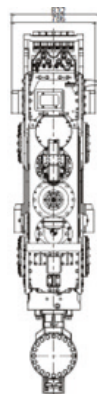
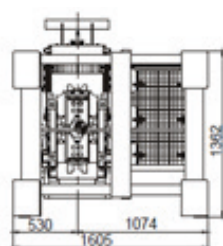
Specifications of the ABI TM 22





Specifications of the MRZV 36VV

MRZV 36VV Vibratory Hammer	
Maximum centrifugal force	1,500kN
Maximum amplitude	36mm
Maximum frequency	43HZ
Maximum crowd force	170kN
Nominal speed	1,950RPM

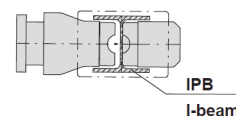
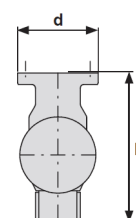
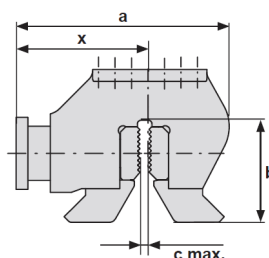


MRZV 36VV transport weight	
Transport weight including SKZ1800 Jaw	7,500kg
Transport weight including MKZ1200 Jaw	8,680kg

Specifications of the SKZ 1800

SKZ 1800 technical data	
Maximum centrifugal force	1,500kN
Clamping force	1,800kN
Clamping pressure	480bar
I-beam minimum	400mm
Weight	1,355kg

SKZ 1800 dimensions	
a	1,205mm
b	510mm
c	40mm
d	350mm
h	785mm
x	705mm



Specifications of the SKZ 1800

EKZ 720 technical data	
Maximum centrifugal force	1,000/1,200kN
Clamping force	2 x 720kN
Clamping pressure	480bar
Casing inner diameter	575 - 1090 ¹ mm 575 - 800 ² mm
Weight	1,865 ¹ kg 1,800 ² kg
Transport weight	2,345 ¹ kg 2,275 ² kg

EKZ 720 dimensions	
a	1,645mm
b max.	2,230mm
c	580mm
h	1,005mm
t	520mm
Short version	
a	1,360mm
b max.	1,940mm
c	580mm
h	1,005mm
t	520mm

