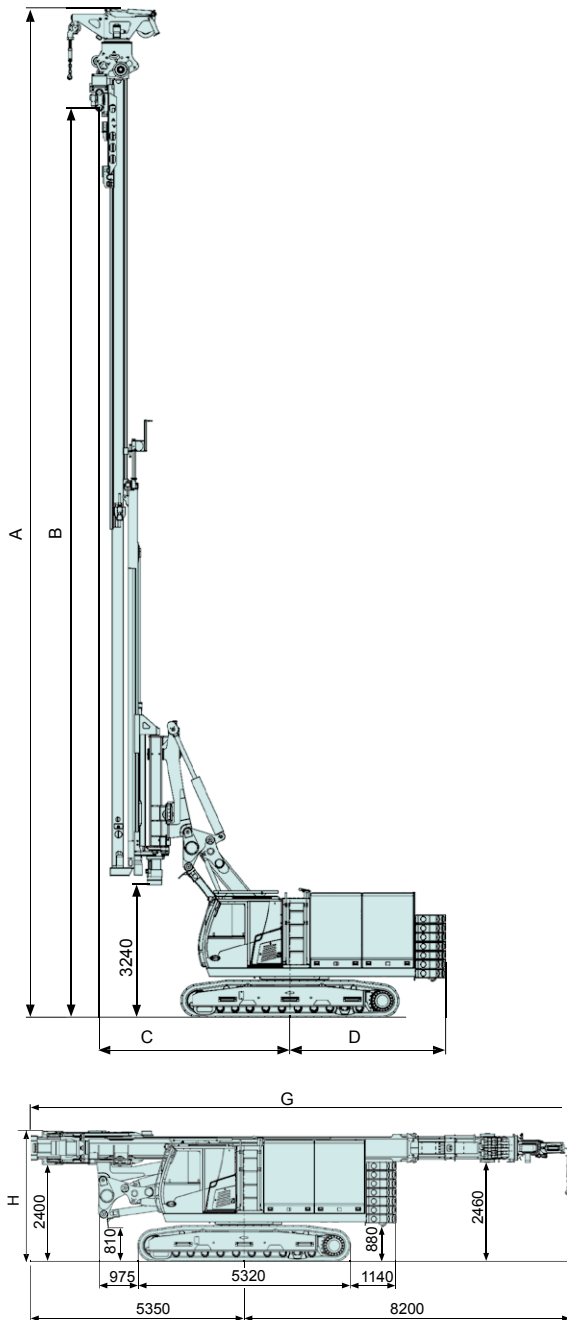


► ABI Mobilram

■ TM 22



Technical data	Unit	TM 22
Leader inclination front/rear	degree max.	4/5
Leader inclination laterally	degree max.	4
Leader slewing range	degree max.	+/- 95
Prestressing force leader cylinder	kN max.	165
Extraction force leader cylinder	kN max.	250
Load capacity	kg max.	15000
Torque absorption	daNm	200
Auxiliary winch lifting capacity	kN max.	50
Auxiliary winch rope speed	m/min	35
Weight - depending on carrier unit**	t approx.	84
VIBRATOR		MRZV 30 VV
Dimension		
A Height min./max.	mm	24420 - 27190
B Max. height up to rapid changing device	mm	21750 - 24530
C Center to guide	mm	6100 - 4300
D Center to back underground lowering depth	mm	4200
E Leader mast guide width	mm	550
F Leader mast width	mm	50
G Length / transport	mm	14900
H Height / transport	mm	3600
Width / transport	mm	3400

BASE CARRIER	Unit	SR 35 T-E
ENGINE		CAT C18
Engine power EU Stage V	kW	470
Hydraulic flow rate	cm ³	2 x 210 1 x 95, 1 x 60
Nominal oil pressure	MPa	330
Fuel tank capacity	l	810
Standard undercarriage		
Pulling force	kN	390 / 490
Track gauge	mm	2300 - 3500
Outriggers - / Track shoes width	mm	700*

*Optional track shoes width 900 mm