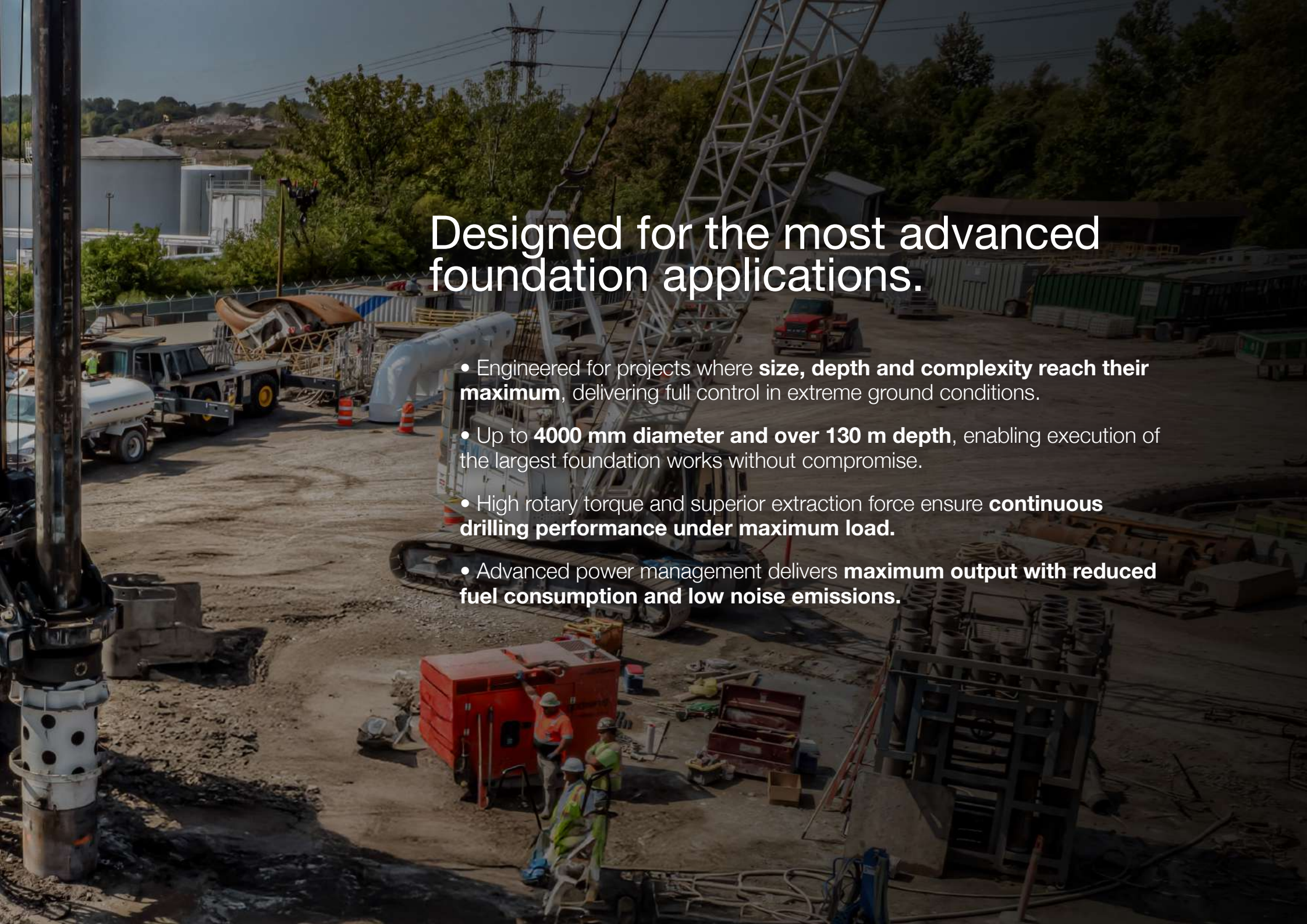
SR-125

BLUE TECH

soilmec

Engineered
for maximum scale.

Controlled performance
at every depth.



Designed for the most advanced foundation applications.

- Engineered for projects where **size, depth and complexity reach their maximum**, delivering full control in extreme ground conditions.
- Up to **4000 mm diameter and over 130 m depth**, enabling execution of the largest foundation works without compromise.
- High rotary torque and superior extraction force ensure **continuous drilling performance under maximum load.**
- Advanced power management delivers **maximum output with reduced fuel consumption and low noise emissions.**


Multi-technology platform.
Advanced application control.

Adapt faster.
Operate with precision.

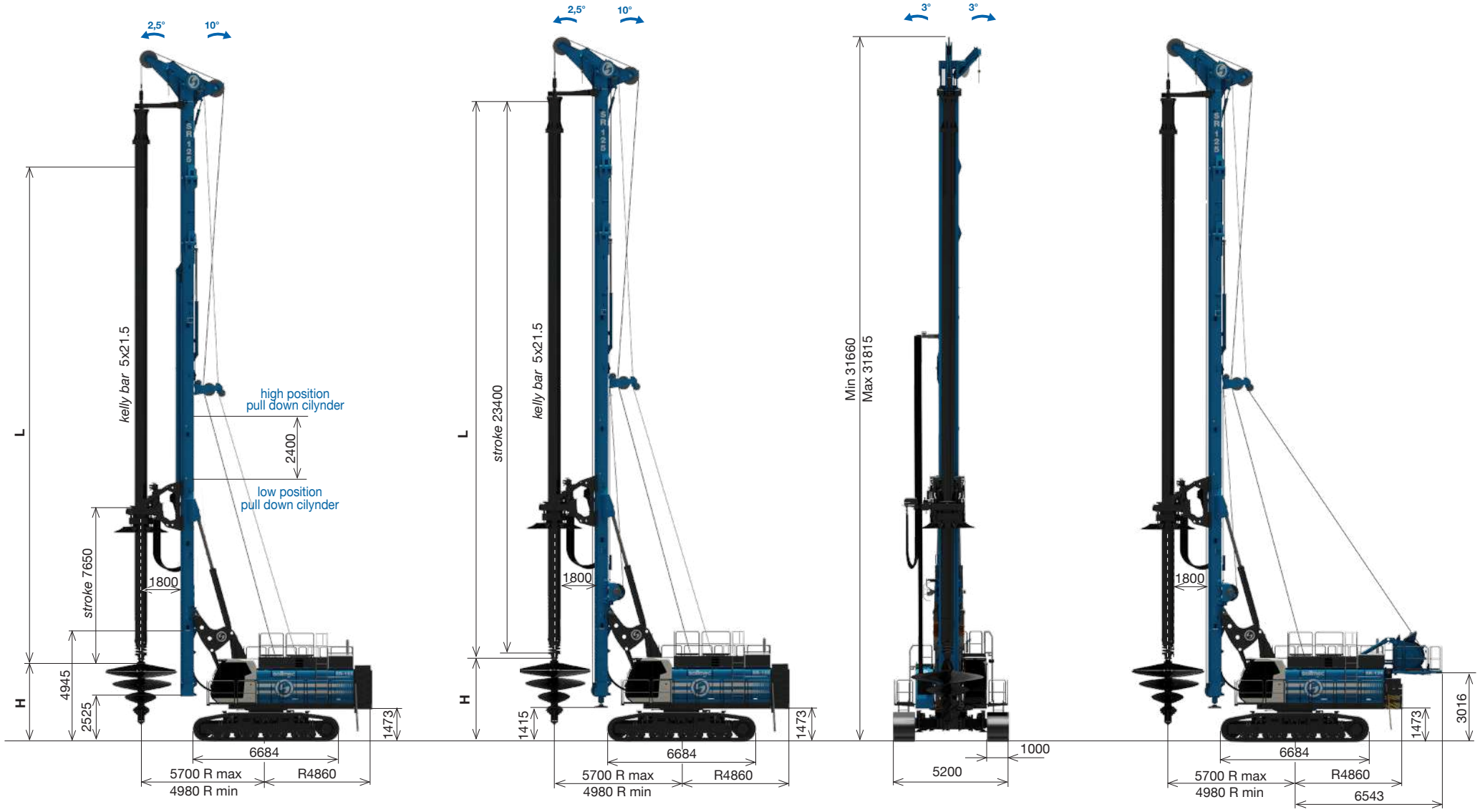
- Designed as a **true multi-technology platform**, ready for LDP, CFA, CSP, DP, TCT and Turbojet applications.
- **Dual rotary CSP system** enables simultaneous casing and auger operation, maximizing productivity in complex applications.
- Up to **940 kN casing extraction force**, delivering **benchmark performance in its class**.
- **Plug & Play configuration** with modular systems and variable drilling axis ensures rapid adaptation to different jobsite requirements.
- DMS On Board and automation features guarantee **precision, repeatability and full control of drilling parameters.**

Large Diameter Piles

Cylinder Crowd System

Winch Crowd System

Upgraded main winch



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LDP - Large Diameter Piles - CCS version		
Operating weight *w/o kelly bar*	**125500 kg**	*276680 lb*
Max pile diameter *(tool below the mast)*	**3000 mm**	*118 in*
Max pile diameter *c/w increased drilling axis* [1] *(tool below the mast)*	**3500 mm**	*138 in*
Max pile diameter *w/o lower mast section* [1-2] *(tool below the mast)*	**3500 mm**	*138 in*
Max pile diameter *c/w increased drilling axis* [1] *& w/o lower mast section* [1-2] *(tool below the mast)*	**4000 mm**	*157 in*
Working radius [4]	**4730 - 5450 mm**	*186 - 214 in*
Tail swing radius	**4680 mm**	*15.4 ft*
Max pile depth-friction kelly	**120 m**	*394 ft*
Max pile depth-locking kelly	**100 m**	*328 ft*
Max pile depth-extended version *(friction/locking kelly)*	**138 / 115 m**	*453 / 377 ft*

LDP - Large Diameter Piles - WCS version		
Operating weight *w/o kelly bar*	**127700 kg**	*28311530 lb*
Max pile diameter *(tool below the mast)*	**2800 mm**	*110 in*
Max pile diameter *c/w increased drilling axis* [1] *(tool below the mast)*	**3300 mm**	*130 in*
Max pile diameter *w/o lower mast section* [1-3] *(tool below the mast)*	**3500 mm**	*138 in*
Max pile diameter *c/w increased drilling axis* [1] *& w/o lower mast section* [1-3] *(tool below the mast)*	**4000 mm**	*157 in*
Working radius [4]	**4730 - 5450 mm**	*186 - 214 in*
Tail swing radius	**4680 mm**	*15.4 ft*
Max pile depth-friction kelly	**120 m**	*394 ft*
Max pile depth-locking kelly	**100 m**	*328 ft*
Max pile depth-extended version *(friction/locking kelly)*	**138 / 115 m**	*453 / 377 ft*

LDP - Special arrangement with upgraded main winch		
Operating weight *w/o kelly bar CCS version*	**127800 kg**	*281748 lb*
Operating weight *w/o kelly bar WCS version*	**130100 kg**	*286818 lb*
Tail swing radius	**6543 mm**	*22.1 ft*
Max pile depth *using single layer*	**120 m**	*394 ft*

[1] *package on request*
[2] *cylinder crowd in upper position - depth reduced by 2,4 m (7.8 ft)*
[3] *rotary stroke reduced - depth reduced by 2,4 m (7.8 ft) working radius with increased drilling axis: 4980 - 5700 mm (199 - 228 in)*

Kelly bars for LDP

	Kelly type	Kelly dimens.	Drilling Depth [1]		Weight		L Length		H CCS_low		H CCS_high		H WCS	
			m	ft	t	t(US)	m	ft	m	ft	m	ft	m	ft
3 pars [2]	BL HD	3 x 11	28,6	93.8	7,8	8.6	12,5	41.0	9,7	31.8	12,1	39.7	13,7	44.9
	BL HD	3 x 12	32,2	105.6	8,4	9.2	13,8	45.3	9,7	31.8	12,1	39.7	12,5	41.0
	BL HD	3 x 13,5	36,1	118.4	9,2	10.1	15,0	49.2	9,7	31.8	11,2	36.7	11,2	36.7
	BL HD	3 x 14,5	39,2	128.6	9,8	10.7	16,1	52.8	9,7	31.8	10,2	33.5	10,2	33.5
	BL HD	3 x 16	43,2	141.7	10,6	11.6	17,5	57.4	8,8	28.9	8,8	28.9	8,8	28.9
	BL HD	3 x 19,5	53,9	176.8	12,5	13.8	21,0	68.9	5,3	17.4	5,3	17.4	5,3	17.4
	BL HD	3 x 21,5	59,9	196.5	13,6	15.0	23,0	75.5	3,3	10.8	3,3	10.8	3,3	10.8
4 pars [2]	BL HD	4 x 11	38,1	125.0	9,2	10.1	12,5	41.0	9,7	31.8	12,1	39.7	13,7	44.9
	BL HD	4 x 12	43,3	142.1	9,8	10.8	13,8	45.3	9,7	31.8	12,1	39.7	12,5	41.0
	BL HD	4 x 13,5	48,0	157.5	10,8	11.9	15,0	49.2	9,7	31.8	11,2	36.7	11,2	36.7
	BL HD	4 x 14,5	52,5	172.2	11,5	12.6	16,1	52.8	9,7	31.8	10,2	33.5	10,2	33.5
	BL HD	4 x 16	57,9	190.0	12,4	13.7	17,5	57.4	8,8	28.9	8,8	28.9	8,8	28.9
	BL HD	4 x 17,5	65,0	213.3	13,4	14.7	19,2	63.0	7,0	23.0	7,0	23.0	7,0	23.0
	BL HD	4 x 19,5	72,1	236.5	14,7	16.1	21,0	68.9	5,3	17.4	5,3	17.4	5,3	17.4
	BL HD	4 x 21,5	80,1	262.8	16,0	17.6	23,0	75.5	3,3	10.8	3,3	10.8	3,3	10.8
5 pars [2-3]	BL HD	5 x 13,5	60,4	198.2	11,8	13	15,0	49.2	9,7	31.8	11,2	36.7	11,2	36.7
	BL HD	5 x 14,5	65,7	215.6	12,5	13.8	16,1	52.8	9,7	31.8	10,2	33.5	10,2	33.5
	BL HD	5 x 16	72,4	237.5	13,7	15	17,5	57.4	8,8	28.9	8,8	28.9	8,8	28.9
	BL HD	5 x 17,5	81,4	267.1	14,8	16	19,2	63.0	7,0	23.0	7,0	23.0	7,0	23.0
	BL HD	5 x 19,5	90,3	296.3	16,3	18	21,0	68.9	5,3	17.4	5,3	17.4	5,3	17.4
	BL HD	5 x 21,5	100,1	328.4	17,8	19.6	23,0	75.5	3,3	10.8	3,3	10.8	3,3	10.8
	BL HD	5 x 24,5	115,0	377.0	19,7	21.7	-	-	-	-	-	-	-	-
6 pars [4]	FR HD	6 x 16	87,6	287.4	15,2	16.7	17,5	57.4	8,8	28.9	8,8	28.9	8,8	28.9
	FR HD	6 x 17,5	97,9	321.2	16,4	18.1	19,2	63.0	7,0	23.0	7,0	23.0	7,0	23.0
	FR HD	6 x 19	105,4	345.8	17,7	19.5	20,5	67.3	5,8	19.0	5,8	19.0	5,8	19.0
	FR HD	6 x 19,5	108,5	356.0	18,1	19.9	21,0	68.9	5,3	17.4	5,3	17.4	5,3	17.4
	FR HD	6 x 21,5	120,5	395.3	19,8	21.8	23,0	75.5	3,3	10.8	3,3	10.8	3,3	10.8

deep referred to 1550 mm (61 in) drilling axis. Depth reduced by 300 mm (11.8 in) using 1800 mm (70.9 in) drilling axis

kelly over 19 m (62.3 ft) length becames not self-mounting w/o lower mast section

[1] *drilling depth is reduced by 2,4m (7.8 ft) without lower mast section or cylinder crowd in high position; drilling depth is calculated with kelly bar c/w stub 200x200 and drilling tool 1500 mm (4.9 ft) long*

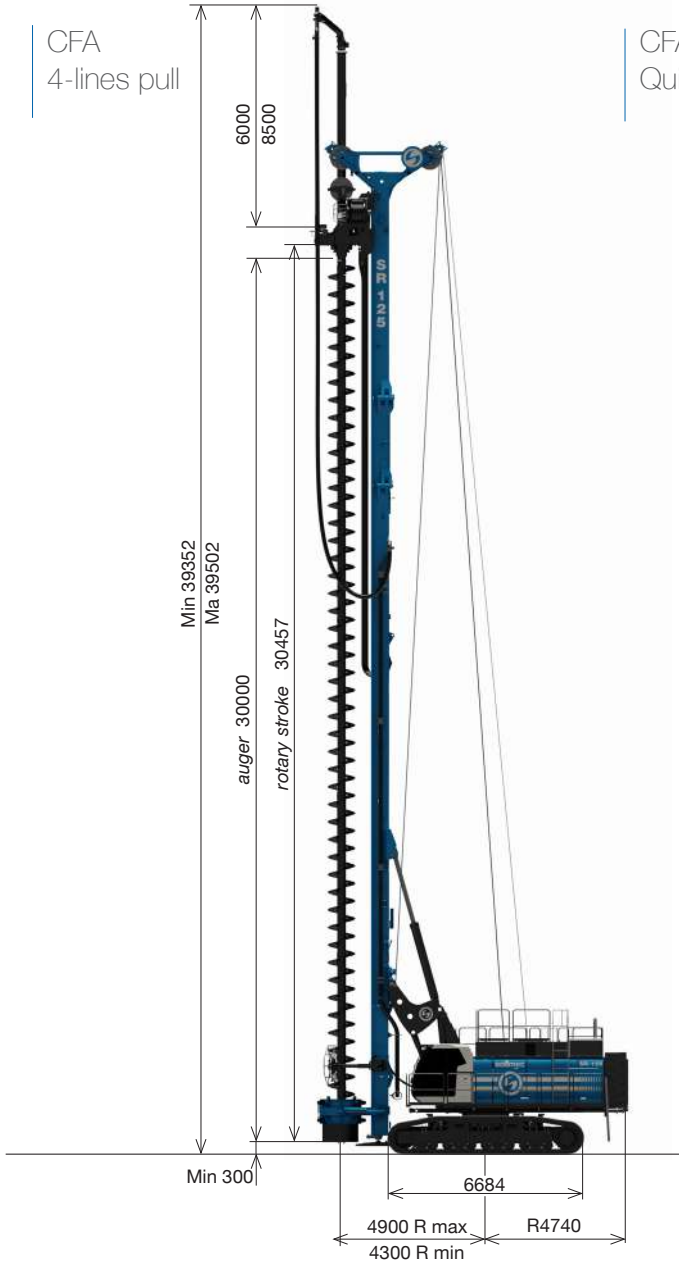
[2] *friction type is also available with the same dimension*

[3] *special kelly bars are available in order to increase the residual extraction force (rotary torque derated)*

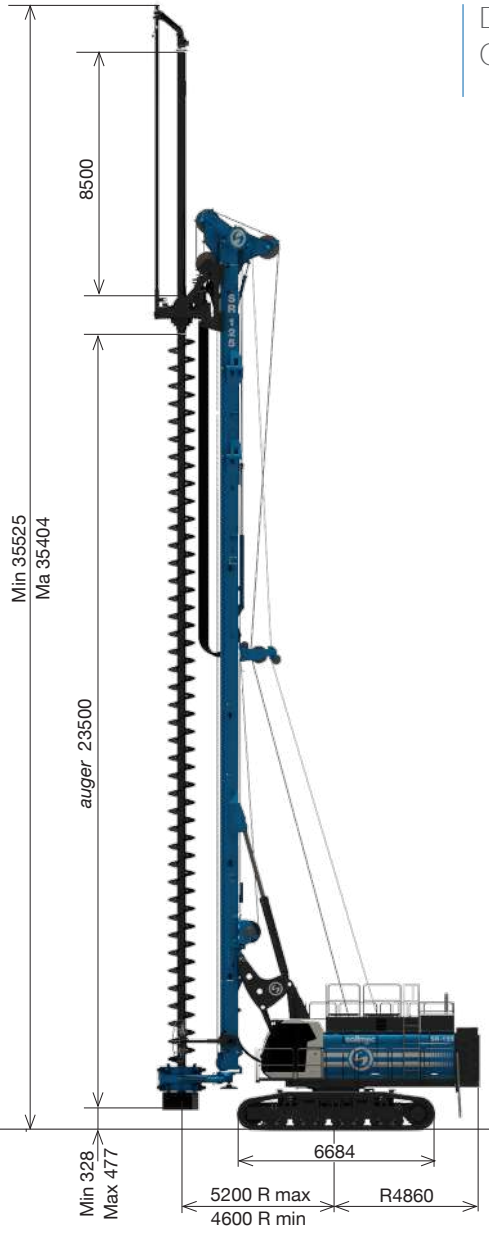
[4] *rotary torque derated*

CFA / DP / TJ applications

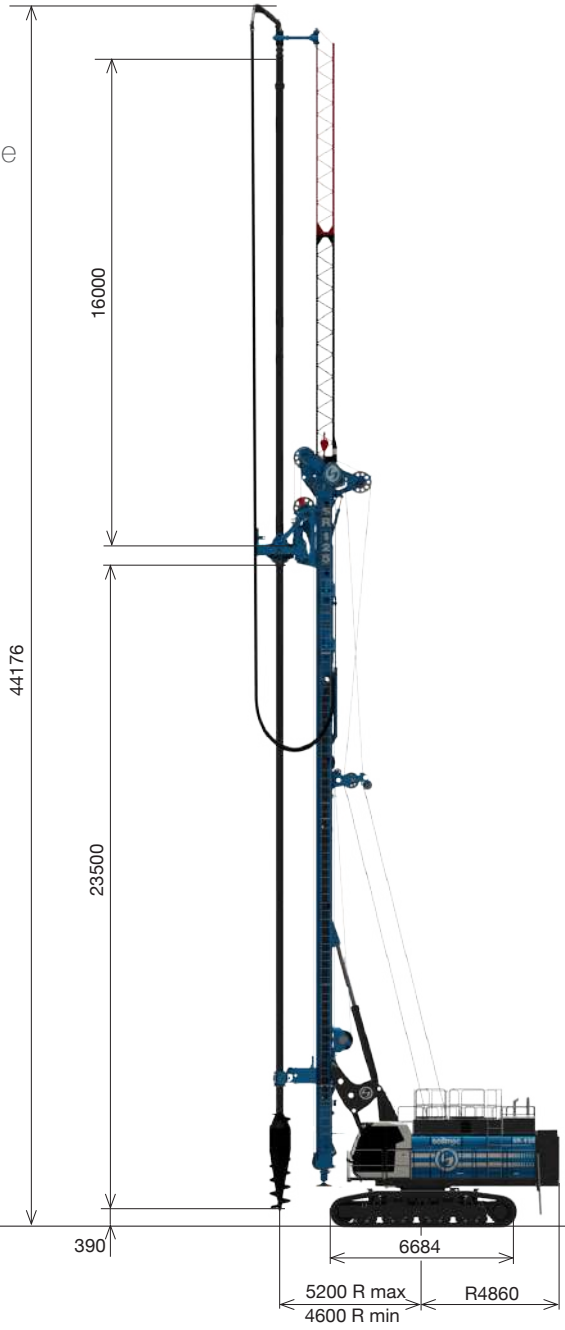
CFA
4-lines pull



CFA
Quick Change



DP / TCT
Quick Change



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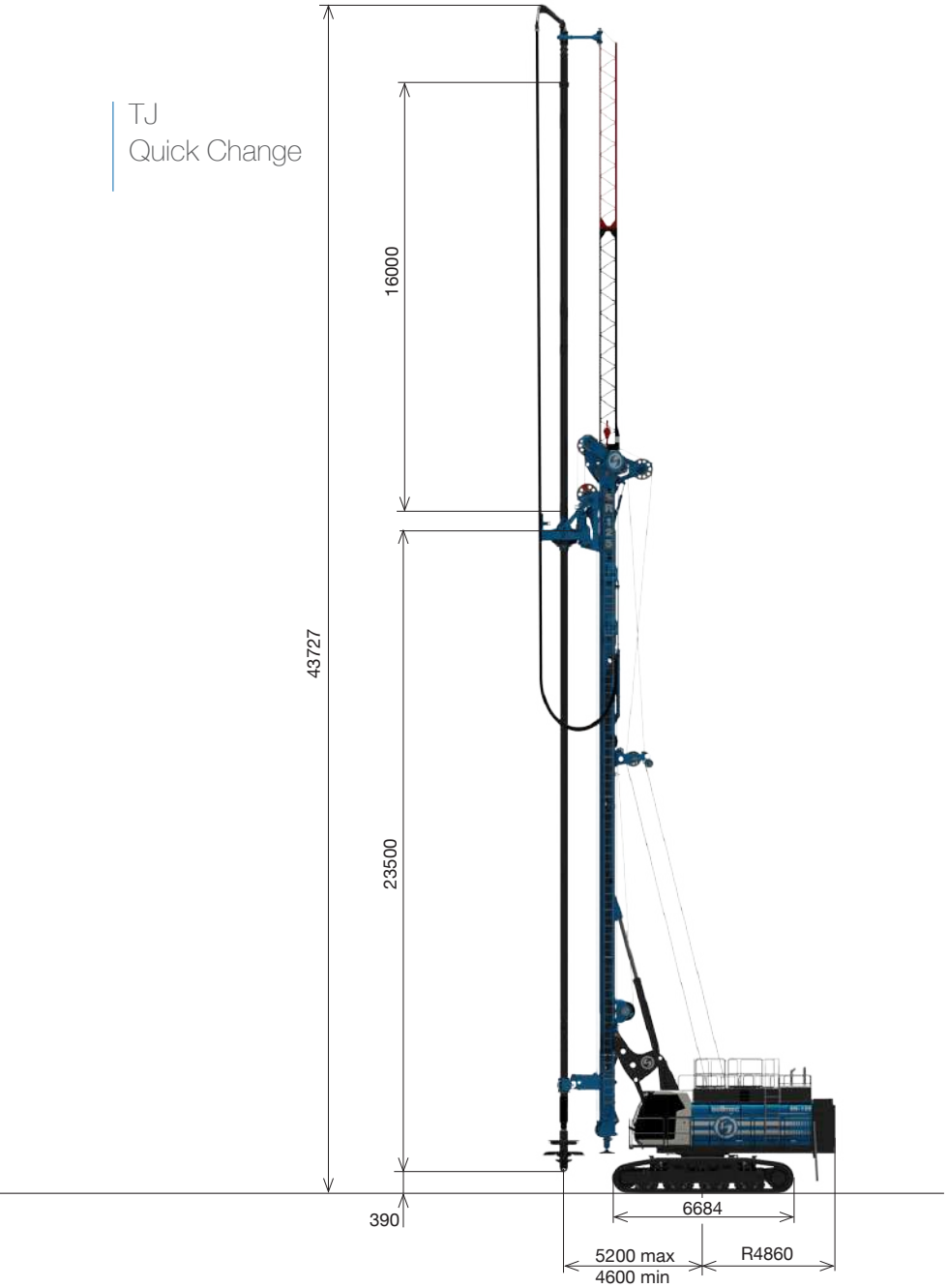
TJ
Quick Change



CFA - Continuous Flight Auger - **4-lines pull** - standard version		
Operating weight *(c/w 6 m - 19.6 ft sleeve extension, w/o auger)*	**131700 kg**	*290349 lb*
Max pile diameter	**1200 mm**	*47.24 in*
Max pile depth *(c/w 8,5 m - 27.9 ft sleeve extension)* [1]	**34,5 m**	*113 ft*
Nominal extraction force	**1300 kN**	*292252 lbf*
Nominal crowd force on auger [2-3]	**540 kN**	*121395 lbf*

CFA - Continuous Flight Auger - **4-lines pull** - special version		
Operating weight *(c/w 6 m - 19.6 ft sleeve extension, w/o auger)*	**133100 kg**	*293432 lb*
Max pile diameter	**1200 mm**	*47.24 in*
Max pile depth *(c/w 8,5 m - 27.9 ft sleeve extension)* [1]	**38,5 m**	*126 ft*
Nominal extraction force	**1065 kN**	*239421 lbf*
Nominal crowd force on auger [2-3]	**540 kN**	*121395 lbf*

CFA - Continuous Flight Auger - Quick change		
Operating weight *(c/w 8,5 m - 27.9 ft sleeve extension, w/o auger)*	**130300 kg**	*287262 lb*
Max pile diameter	**1200 mm**	*47.24 in*
Max pile depth *(c/w 8,5 m - 27.9 ft sleeve extension)* [1]	**29,5 m**	*97 ft*
Max pile depth *(special version)* [5]	**32.5 m**	*107 ft*
Nominal extraction force	**1210 kN**	*273019 lbf*
Nominal crowd force on auger	**540 kN**	*121395 lbf*

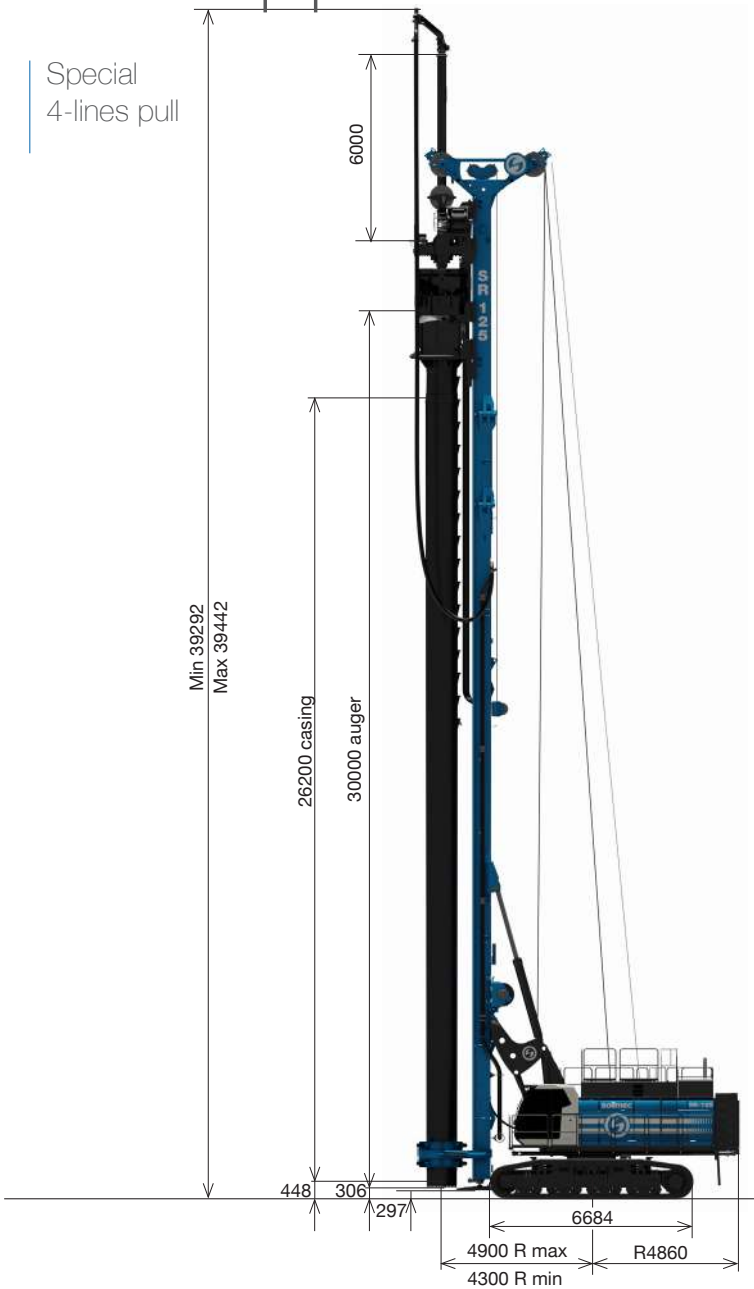
DP - Displacement pile - Quick change [4]		
Max recommended DP pile diameter	**800 mm**	*31.50 in*
Max recommended TCT pile diameter	**1000 mm**	*39.37 in*
Max pile depth *w/o lattice boom extension c/w 8,5 m (27.9 ft) string extension*	**31,3 m**	*103 ft*
Lattice boom extension length	**15,8 m**	*52 ft*
Max pile depth c/w lattice boom extension	**38,8 m**	*127 ft*

TJ - Turbo jet - Quick change [4]		
Max recommended TJ pile diameter	**1500 mm**	*59.06 in*
Max pile depth *w/o lattice boom extension c/w 8,5 m (27.9 ft) string extension*	**28,8 m**	*95 ft*
Lattice boom extension length	**15,8 m**	*52 ft*
Max pile depth *c/w lattice boom extension*	**38,8 m**	*127 ft*

[1] *depth reduced of 1,8 m (5.90 ft) with roller auger cleaner* [2] *package on request - depth reduced by 1,4 m (4.59 ft)*
[3] *100 kN (22480 lbf) also available on request - depth reduced by 250 mm (0.82 ft)* [4] *DP/TCT and TJ are also available with 4-line pull version*
[5] *with 3 m (10 ft) mast extension; extraction force reduced by 900 kN (202328 lbf)*

CSP applications

Special
4-lines pull



CSP - Cased secant piles - **4-lines pull**		
Operating weight *(c/w 6 m - 19.6 ft sleeve extension, w/o auger and casing)*	**152000 kg**	*335103 lb*
Max pile diameter	**1200 mm**	*47.24 in*
Max augered depth	**27,8 m (21,8 + 6)**	*91 ft (71.5 + 19.6)*
Max cased depth	**21,8 m**	*71.5 ft*
Casing max torque	**450 kNm**	*331903 lbf*ft*
Max casing speed rotation	**9,6 rpm**	*9.6 rpm*
Auger max torque	**352 kNm**	*259622 lbf*ft*
Max auger speed rotation	**32 rpm**	*32 rpm*
Auger pull up/down	**1300 / 400 kN**	*292252 / 89922 ft*
Casing pull up/down	**940 / 540 kN**	*211317 / 121395 ft*

CSP - Cased secant piles - **4-lines pull** - special version		
Operating weight *(c/w 6 m - 19.6 ft sleeve extension, w/o auger and casing)*	**153300 kg**	*337965 lb*
Max pile diameter	**900 mm**	*35.43 in*
Max augered depth	**31,8 m (25,8 + 6)**	*104 ft (87.2 + 19.6)*
Max cased depth	**25,8 m**	*85 ft*
Casing max torque	**450 kNm**	*331903 lbf*ft*
Max casing speed rotation	**9,6 rpm**	*9.6 rpm*
Auger max torque	**352 kNm**	*259622 lbf*ft*
Max auger speed rotation	**32 rpm**	*32 rpm*
Nominal auger pull up/down	**1065 / 400 kN**	*2399421 / 89922 ft*
Nominal casing pull up/down	**740 / 540 kN**	*166356 / 121395 ft*

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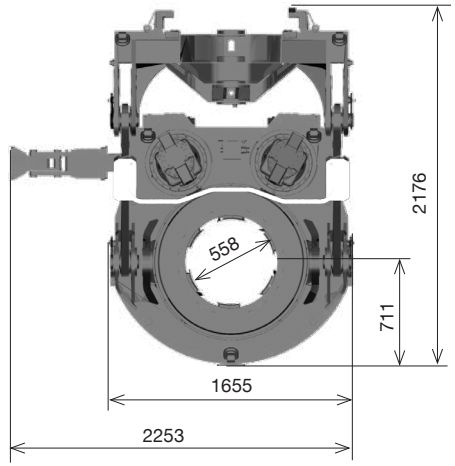
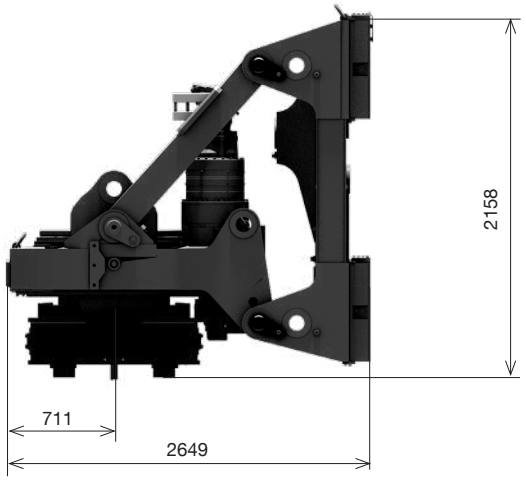
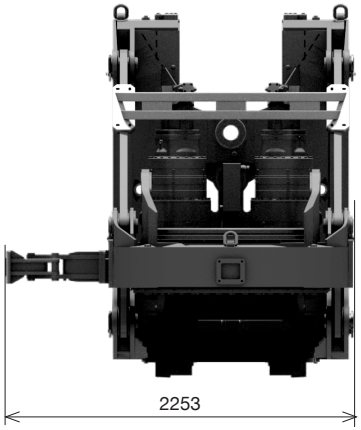
Rotary







Type		Multigear version
Max torque	**496 kNm**	*365839 lbf*ft*
1st gear rated torque	**453 kNm**	*334116 lbf*ft*
Max drilling speed	**32 rpm**	*32 rpm*
Max spin off speed	**81 rpm**	*81 rpm*
Weight *(w/o cradle and casing flange)*	**7000 kg**	*15432 lb*

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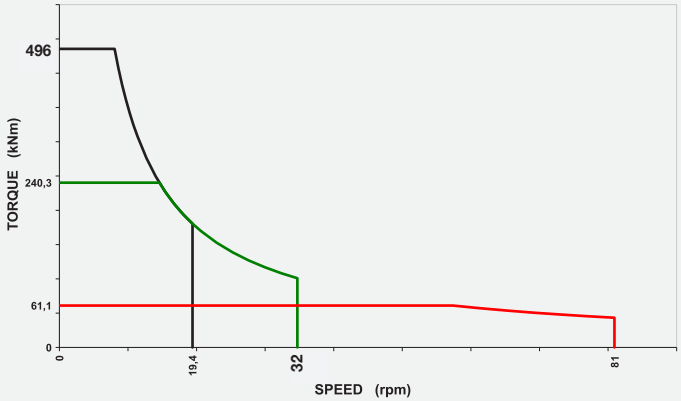
Rotary torque diagram



The new rotary design allows a longer stroke, a higher extraction force and maximum use of available power. Every detail has been accurately designed to increase jobsite production.

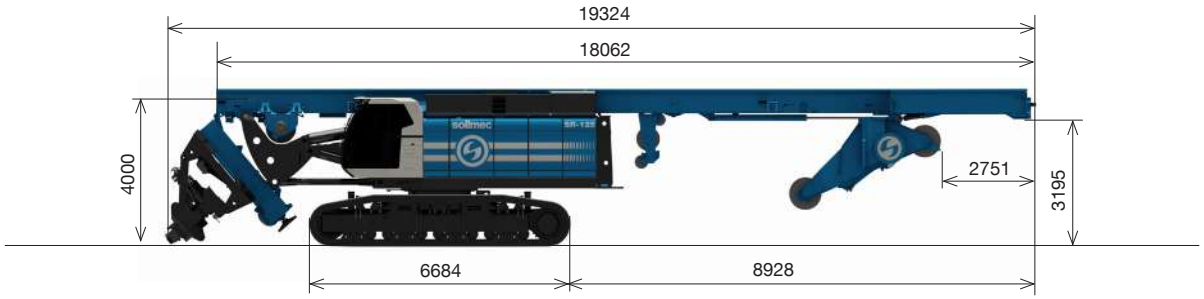
The rotary sleeve is composed of 6 symmetrical and interchangeable ribs in order to reduce maintenance time. The inner passage is 617 mm (24.2 in) without ribs.

All our rotary heads are equipped with an automatic control of motor displacements. This optimizing the drilling speed and the productivity in every phase.

Our rotary can be equipped with a new system to variate the drilling axis clearance, from 1550 mm to 1800 mm (from 61 in to 70 in).

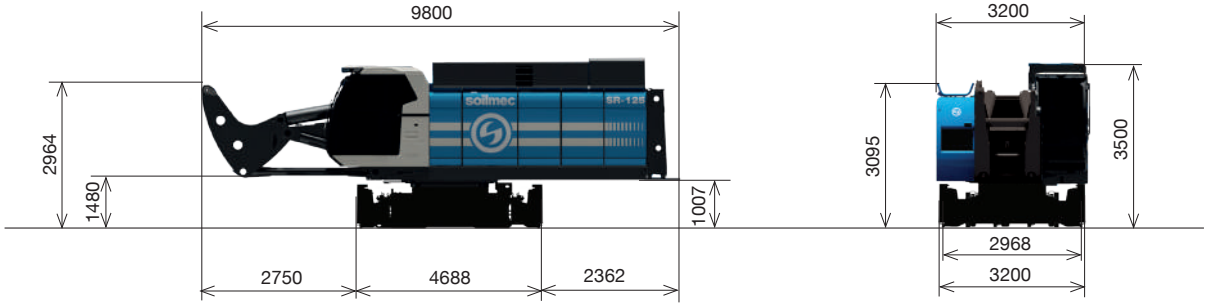
Transport,dimensions & weights

Winch Crowd System



Transport configuration	CCS		WCS	
Transport weight	**91700 kg**	*202164 lb* [1]	**98300 kg**	*216214 lb* [2]
Transport length [3]	**18550 mm**	*60.8 ft*	**18939 mm**	*62.1 ft*

[1] *includes the base carrier c/w undercarriage, mast; w/o counterweight, rotary, rotary cradle and cylinder crowd*
[2] *includes the base carrier c/w undercarriage, mast, rotary cradle, winch crowd; w/o counterweight and rotary*
[3] *by truck shipment the maximum length will be 20578 mm (67.5 ft)*
Note: with full optional undercarriage weight increase by 1600 kg (3527 lb)



Transport configuration		
Transport weight	**49200 kg**	*108467 lb*
Transport length	**9680 mm**	*31.8 ft*

Includes the only base carrier
Note: with full optional undercarriage weight increase by 1500 kg (3306 lb)

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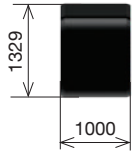
Streamlined mast disassembly

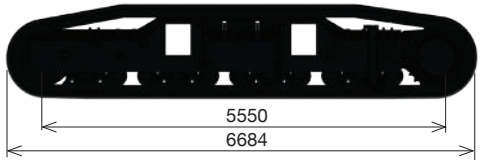
A new useful system *(patent pending)* to make mast disassembly easy, fast and safe.

This innovative system consists of mechanical lifting accessories *(which are fixed on the mast and kinematic mechanism)* and a hydraulic device to move the mast cylinders during assembling and disassembling operations.

You only need one external service crane to remove the mast from base carrier.

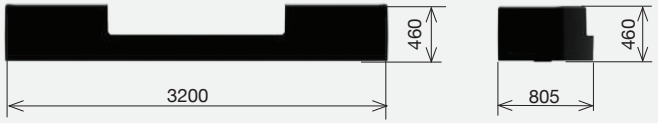
Transport configuration		CCS		WCS
Transport weight	**18800 kg**	*41446 lb*	**23300 kg**	*51367 lb*
Transport length	**20423 mm**	*67 ft*	**21339 mm**	*70 ft*
Transport width	**2500 mm**	*8.2 ft*	**2500 mm**	*8.2 ft*



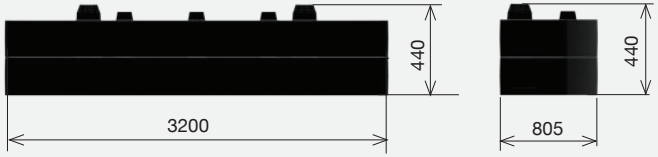


Transport configuration		
Transport weight for each element	**13300 kg**	*29321 lb*
Transport length	**6684 mm**	*263.15 in*

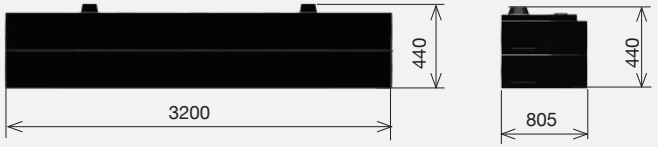
Stackable counterweight



n.1 x 4 ton *(8818 lb)*



n.2 x 1,4 ton *(3086 lb)*



n.3 x 4,4 ton *(9700 lb)*

Weights referred to kelly version. Different configuration of counterweights are available for other versions.

Transport stackable counterweight		
Transport length	**3200 mm**	*10.5 ft*

Technical data

Undercarriage

Undercarriage		
Type	**variable gauge, telescoping removable sides**	
Overall width with retracted crawlers	**3500 mm**	**138 in**
Overall width with extended crawlers	**5200 mm**	**205 in**
Overall width with removed crawlers	**2980 mm**	**117 in**
Width of triple grouser track shoes	**1000 mm**	**39 in**
Overall length of crawlers	**6684 mm**	**263 in**
Traction force	**1207 kN**	**271344 lbf**
Travelling speed	**0,8 / 1,7 km/h**	**0.5 / 1 mph**

Especially designed for heavy duty applications that require less penetration, better turning capability and less ground disturbance. Maintenance-free crawler track. Hydraulic chain tensioning device.

Engine

Engine		
Engine	**CAT C18 Acert**	*CA C18 Acert*
Rated output ISO 3046-I	**470 kW @ 1800 rpm**	*630 HP @ 1800 rpm*
Engine conforms to Exhaust emission Standard	**EU stage V US EPA Tier4f ***	
Fuel tank capacity	**1052 l**	*278 US gal*
AD Blue tank capacity	**48 l**	*13 US gal*

** CAT C18 Stage IIIA / US EPA Tier 3 is available on request*

Hydraulic system

Hydraulic system		
Main pumps flow	**2x451 + 2x292 l/min**	*2x119 + 2x77 US gal/min*
Third pump flow	**98 l/min**	*26 US gal/min*
Hydraulic oil tank capacity	**1000 l**	*264 US gal*

Crowd system

CCS_Cylinder Crowd System		
Stroke	**7650 mm**	*301 in*
Crowd force pull *(down/up)*	**345 / 412 kN**	*77558 / 92620 lbf*
Speed up *(slow/fast)*	**5,5 / 20 m/min**	*18 / 66 ft/min*
Speed down *(slow/fast)*	**5,5 / 20 m/min**	*18 / 66 ft/min*
WCS_Winch Crowd System		
Stroke	**20430 / 23400 mm**	*804 / 921 in*
Crowd force pull *(down/up)*	**540 / 540 kN**	*121395 / 121395 lbf*
Speed up *(slow/fast)*	**8,8 / 34,6 m/min**	*29 / 113.5 ft/min*
Speed down *(slow/fast)*	**8,8 / 34,6 m/min**	*29 / 113.5 ft/min*

Winches

Main winch - standard		
Type		**controlled descent**
Model	**SW440**	*SW440*
Rope layers	**2**	*2*
Line pull (*1st layer*)	**442 kN**	*99366 lbf*
Rope diameter	**36 mm**	*1.4 in*
Line speed (max.)	**68 m/min**	*223 ft/min*
Single layer main winch - on request		
Type		**controlled descent**
Model	**SW470**	*SW470*
Rope layers	**1**	*1*
Line pull *(1st layer)*	**470 kN**	*105660 lbf*
Rope diameter	**38 mm**	*1.5 in*
Line speed *(max.)*	**56 m/min**	*183 ft/min*
Auxiliary winch		
Type		**controlled descent**
Rope layers	**2**	*2*
Line pull *(1st layer)*	**132 kN**	*29674 lbf*
Rope diameter	**22 mm**	*0.9 in*
Line speed *(max.)*	**77 m/min**	*253 ft/min*

Noise

Noise		
Sound pressure level in cab c/w Tier 4f Engine	**74 dB(A)**	*74 dB(A)*
Sound power level c/w Tier 4f Engine	**107 dB(A)**	*107 dB(A)*
Vibration transmitted to the hand-arm system of the machine operator	**< 2.5 m/s²**	*< 8.2 ft/s²*
Vibration transmitted to the whole body of the machine operator	**< 0.5 m/s²**	*< 1.64 ft/s²*

BT-cab

BT-CAB

Soilmec BT-cab. By assessing the specific application and listening properly to the wishes and requiments of the operators, Soilmec provides the optimal operator cabin for comfort. Ergonomic seat with air suspension, fully adjustable, lumbar support, air management, as well as lines of sight, quality and safety are standard aspects considered during the design of the right configuration for the cabin.

- Cabin width **1050 mm** *3.4 ft*
- Sliding door, Courtesy lights, Air conditioning system and climate control unit, Radio player with USB aux port

Controls

Controls

DMS control system, developed and manufactured by Soilmec - is designed to give you a total control over performance, production and all your drilling rigs. In real time all the information relating to the operation work cycles and diagnostics of faults are shown on a multilanguage touch screen display installled in the cab.
All drilling operations are actuated by two innovative joysticks. Automatic controls of rotary head and drilling phases are available on request thanks to simple· implementation of our DMS system.

Configurations

UNDERCARRIAGE	
Variable gauge, telescopic removable sides	●
Stabilizers cylinders	●
Hydraulic prearrangement for casing oscillator	○
Mechanical prearrangement for casing oscillator	●
VRM250KL casing oscillator	○
Radio remote control for tramming operation	●
Radio remote control for dismounting track	○
Machine anchor points for transport	●

UPPER STRUCTURE	
Diesel engine CAT C18 ACERT EU Stage IIIA – US EPA Tier 3	○
Diesel engine CAT C18 EU Stage V – US EPA Tier 4F	●
J-Eye Ai CCT Camera System	○
Hydraulic Oil condition system	○
Intelligent battery sensor	○
Start and slow system	●
Electroproportional system	●
Harness technology for electrical system	●
Automatic greasing package	○
Compressor kit	○
Washer lance	○
Removable catwalk 900 mm (35.4 in) wide c/w handrails	●
Foldable catwalk 900 mm (35.4 in) wide c/w handrails	○
Acoustic alarm for tramming	●
Lighting led system package	●
Sound proofed canopies	●
Silent pack	○
Hydraulic prearrangement for additional technologies	●

BT-CAB	
Front protective grille	●
Falling object protective structure (FOPS)	●
Lower front protective grille	○
Rearview mirrors	●
Comfort packakge *(cup holder, radio, A/C system, USB port & 12 V power socket, roll-up awning, courtesy lights)*	●
Operator seat *(air suspension, lumbar support, fully adjustable positioning, safety belt & operator presence micro-switch)*	●
Sliding door	●
Sliding window	○
Lighting system in front of the cab	●
Front tools support	○

CONTROL AND MONITORING SYSTEM	
DMS ON BOARD with technological package	●
DMS PC	●
DMS manager 4.0	●
GSM / GPRS / WIFI Modem	●
DMS ON BOARD adjustable monitor 12" touch screen	●
Video control by 5 cameras with display in the cab	●
Inclinometer device with automatic verticality	●

WINCHES	
Main winch SW440 model - multi layers	●
Main winch SW470 model - single layer	○
Load cell for main winch	○
Limit switch for rope winding and winches	●
Depthmeter for main winch	●
Anti-slack system for main winch	○
Service winch SW130 model	●
Load cell for service winch	●
Swivel for auxiliary winch	○
Service rope holder	●

ROTARY UNIT	
Rotaty unit RD 500 model shifting gear	●
Replaceable drive ribs	●
Automatic greasing kit for cradle	●
Automatic control of motor displacement	●
Oil discharge conveying system	●

MAST	
Upper foldable mast element	●
Lower foldable mast element	●
Automatic greasing package for cathead	○
Hydraulic cathead folding kit	●
Hydraulic upper mast folding kit	○
Double positioning of cylinder	●

KELLY BAR TECHNOLOGY	
Rotary sleeve with 3 ribs	●
Cardan joint	●
Flange for casing driving d. 1500 mm (59 in) ÷ 3000 mm (118 in)	●
Automatic return to the centre hole	○
Automatic greasing kit for winch crowd	○
Telescopic mast foot (only for WCS)	●
Variable Drilling axis from 1550 mm (61 in) to 1800 (70 in)	●
Package for long mast - upgraded version	○
Spin off discharging system	●
“Click-click” discharging system	●
Kelly bar guide	●

CFA TECHNOLOGY	
Sleeve 6 m (19.7 in) long 25HD-5	○
Sleeve 8,5 m (27.8 in) long 25HD-5	○
Package for CFA quick change & direct quick change	●
Package for CFA 4-lines pull	○
DMS ON BOARD with automatic auger lifting	●
Concrete pipe on turret and mast	○
Autodrilling package	●
Autorotary package	●
Automatic greasing kit for sheeves block	○
Additional pull-down winch	○
Hydraulic universal openable lower guide Ø 1200mm (47.2 in)	●
Auger cleaner star type	●
Double roller auger cleaner Ø 1200 mm (47.2 in)	○
Wi-Fi pressure transducer kit for concrete line	○
Pressure transducers kit	●
Hydraulic prearrangement for VTH-1 vibrator	○
Warning system for CFA sleeve extension coupling (patent pending)	●

OTHER TECHNOLOGIES	
CSP technology for 4-lines pull version	○
Special undercarriage for CSP version	○
VDW tech.for Quick Change std and Direct Quick Change version	○
DP/TCT tech.for Quick Change std and Direct Quick Change ver.	○
TJ tech.for Quick Change std and Direct Quick Change version	○

● standard ○ optional

* The technology package is only referred to the machine set up in this specific version

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SOILMEC Spa distributes machinery and structures all over the world, supported by SOILMEC Spa subsidiary companies and dealers.
The complete Soilmec network list is available on the web site www.soilmec.it

#muddyboots

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