

Interroc AN150

**Crawler drilling rig
Raupenbohrgerät
Borrigg**

English, Deutsch, Svenska



SPD

SCANDINAVIAN PILE DRIVING AB



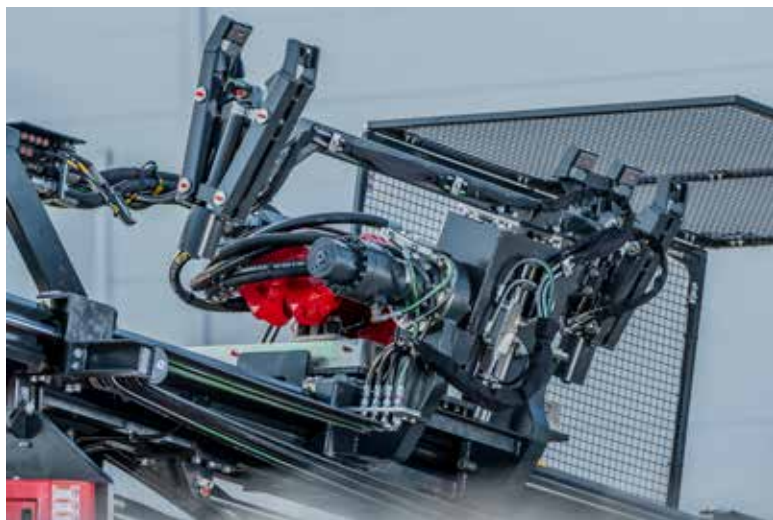
English.....	
Drive engine.....	Cummins QS B 6.7CM2350 B136C.
Environmental standards.....	EU Stage V (5)
Engine output.....	209 kW @ 2200 rpm
Diesel tank capacity.....	300 lit
Hydraulic pump output.....	P1 230 lit/min @ 320 bar
	P2 230 lit/min @ 320 bar
	P3 120 lit/min @ 320 bar
Hydraulic tank capacity.....	600 lit
Hydraulic fluids.....	Mineral oil or biodegradable oil
Length (transport).....	7915 mm
Width.....	2350 mm
Height (transport).....	3035 mm
Weight without drill head and magazine.....	18000 kg
Specific ground pressure.....	74 kN/m ²
Ground clearance.....	350 mm
Pendulum range of crawlers.....	+ 15° / - 15°
Travelling speed.....	2,5 km/h
Traction force.....	135 kN
Mast length.....	7900 mm (7600 mm without winch)
Usable cradle stroke (single head).....	5600 mm
Usable cradle stroke (double head).....	4370 mm
Max. permissible rotation torque for working with rotary head.....	20 kNm
Feed force.....	115 kN
Retraction force.....	115 kN
Feed speed.....	0-25 m/min
Retraction speed.....	0-25 m/min
Rapid feed speed.....	0-60 m/min
Rapid retraction speed.....	0-60 m/min
Clamping and breaking device.....	Double Ø250 mm, 50 kNm
Control.....	HBC/SPD Can bus remote control standard
Hydraulic drifters (available at option).....	Eurodrill RH10X, RH16X, RH24X, RH32X, DH10, DH16, DH24
Rotary heads (available at option).....	Eurodrill RH10X, RH16X, RH24X, RH32X, DH10, DH16, DH24
Additional equipment.....	KBM 130 Arc magazine (7xØ88,9 mm + 7x Ø133mm), KBM 150 (7XØ88,9mm + 7x152,4mm), Palfinger crane with manipulator, slewing 20 kN, winch, optional double Ø350 mm clamping table, 100 kNm

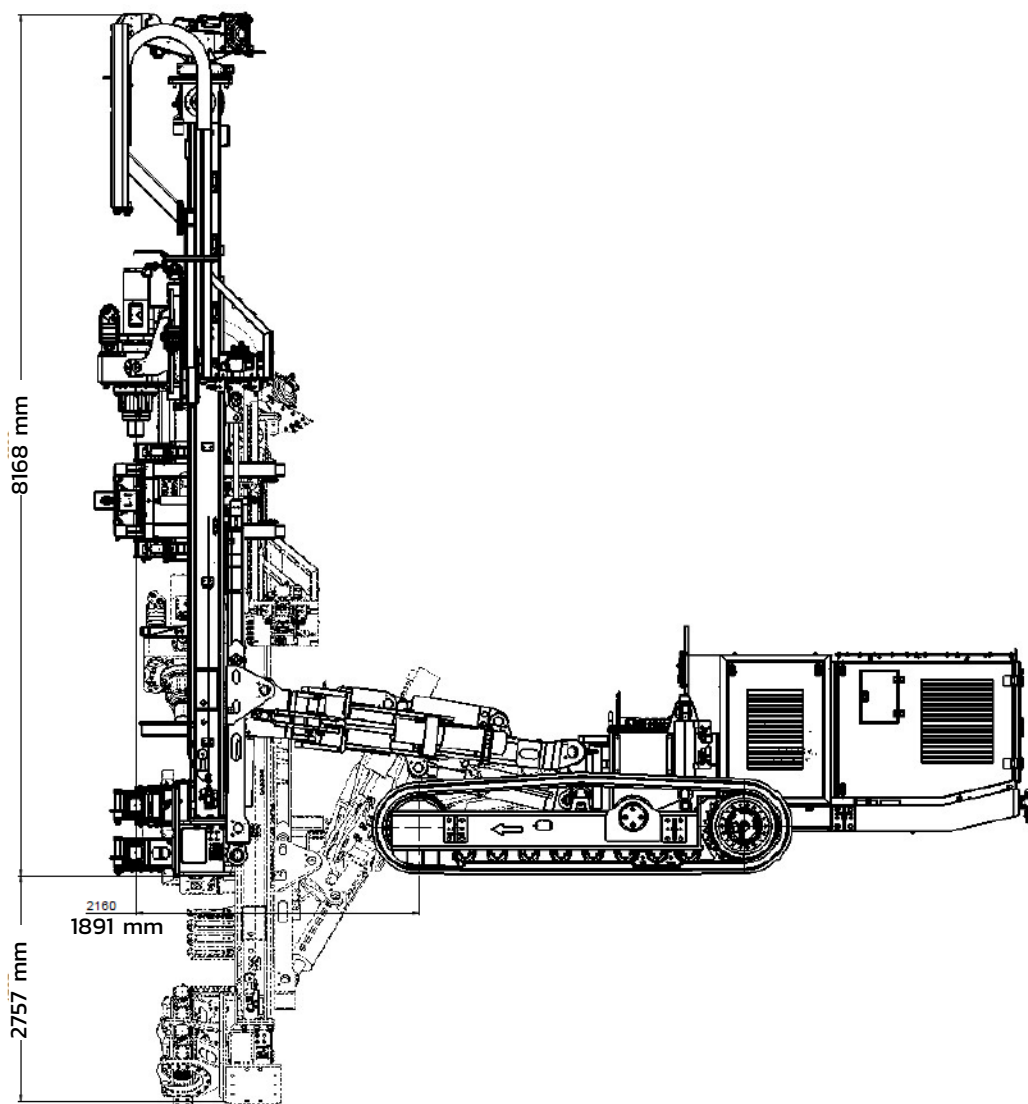
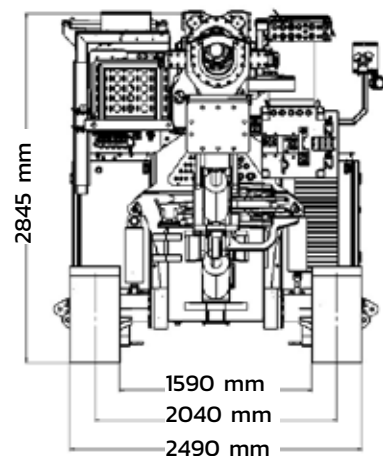
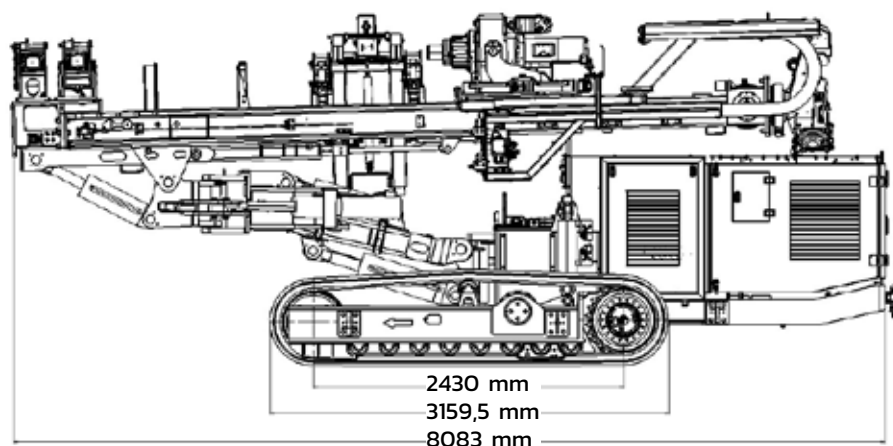


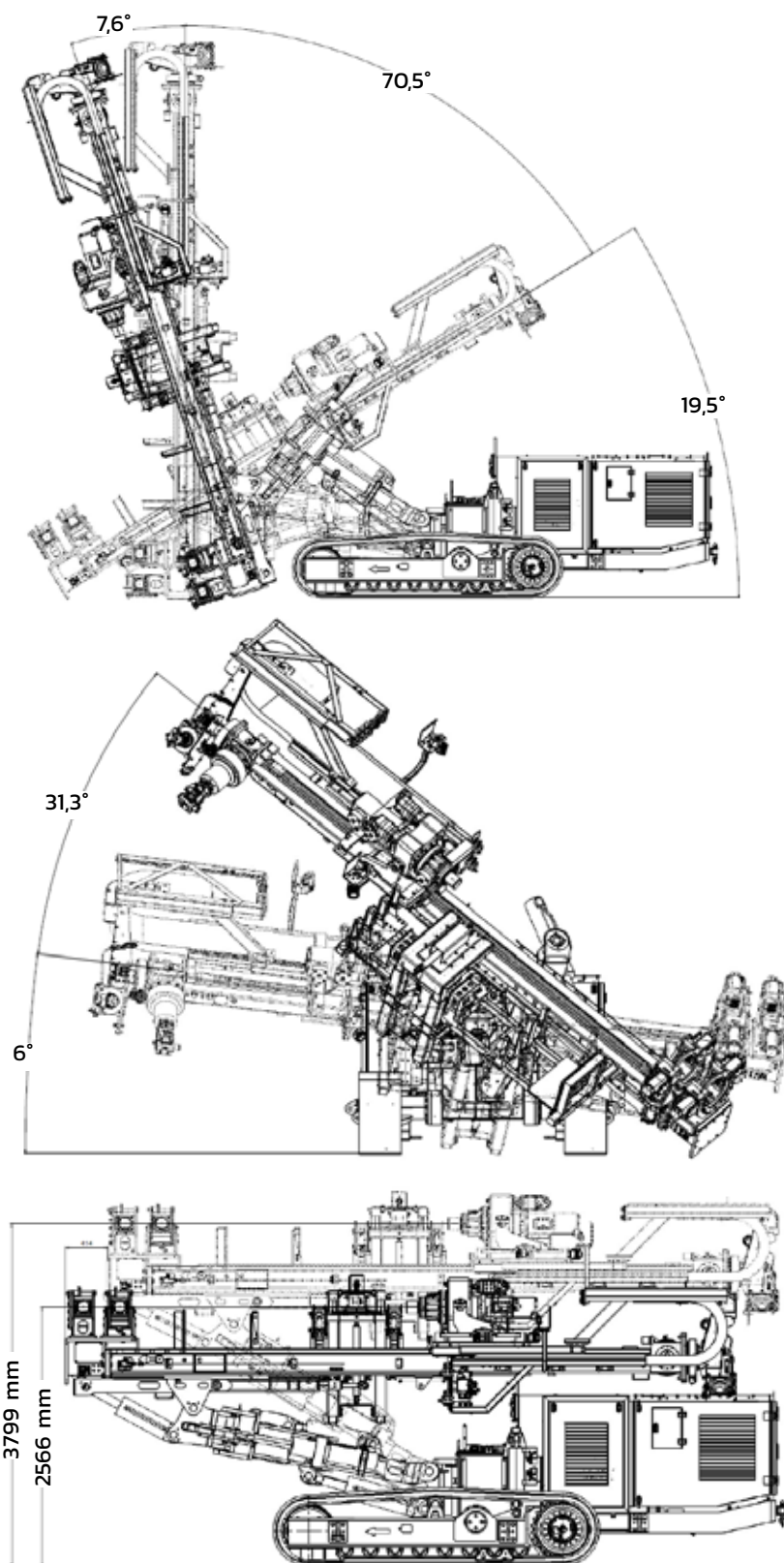
Deutsch	
Dieselmotor	Cummins QS B 6.7CM2350 B136C
Abgasvorschrift	EU Stage V (5)
Motorleistung	209 kW @ 2200 rpm
Inhalt Dieseltank	300 lit
Hydraulische Pumpenleistung	P1 230 lit/min @ 320 bar
	P2 230 lit/min @ 320 bar
	P3 120 lit/min @ 320 bar
Inhalt Hydrauliktank	600 lit
Hydraulikflüssigkeiten	Mineralöl oder Bioöl
Länge (in Transporstellung)	7915 mm
Breite (in Transporstellung)	2350 mm
Höhe (in Transporstellung)	3035 mm
Gewicht (ohne Bohrantrieb und Magazin)	18000 kg
Spezifische Bodenpressung	74 kN/m ²
Bodenfreiheit	350 mm
Fahrschiffpendelgrad	+ 15° / - 15°
Fahrgeschwindigkeit	2,5 km/h
Zugkraft max	135 kN
Laffettenlänge	7900 mm (7600 mm ohne Winde)
Vehrfahrtweg (mit Einzel-Bohrantrieb)	5600 mm
Vehrfahrtweg Vorschubweg (mit Doppelkopf-Bohrantrieb)	4370 mm
Max. zulässiges Drehmoment am Bohrantrieb	20 kNm
Vorschubkraft	115 kN
Rückzugkraft	115 kN
Vorschubgeschwindigkeit	0-25 m/min
Rückzuggeschwindigkeit	0-25 m/min
Schnellvorschub	0-60 m/min
Schnellrückzug	0-60 m/min
Klemm- und Brechvorrichtung	Doppelt Ø250 mm, 50 kNm
Steuerung	HBC/SPD Can bus Funkfernsteuerung
Hydraulikbohrhammer (wahlweise)	Eurodrill RH10X, RH16X, RH24X, RH32X, DH10, DH16, DH24
Drehbohrantriebe (wahlweise)	Eurodrill RH10X, RH16X, RH24X, RH32X, DH10, DH16, DH24
Zusatzleistungen	
KBM 130 Kreisbogen-Gestängemagazin (7xØ88,9 mm + 7x Ø133mm), KBM 150 (7xØ88,9mm + 7x152,4mm), Palfinger Kran mit Manipulator, schwenkbare 20 kN Winde, Klemm- und Brechvorrichtung doppelt Ø350 mm, 100 kNm	

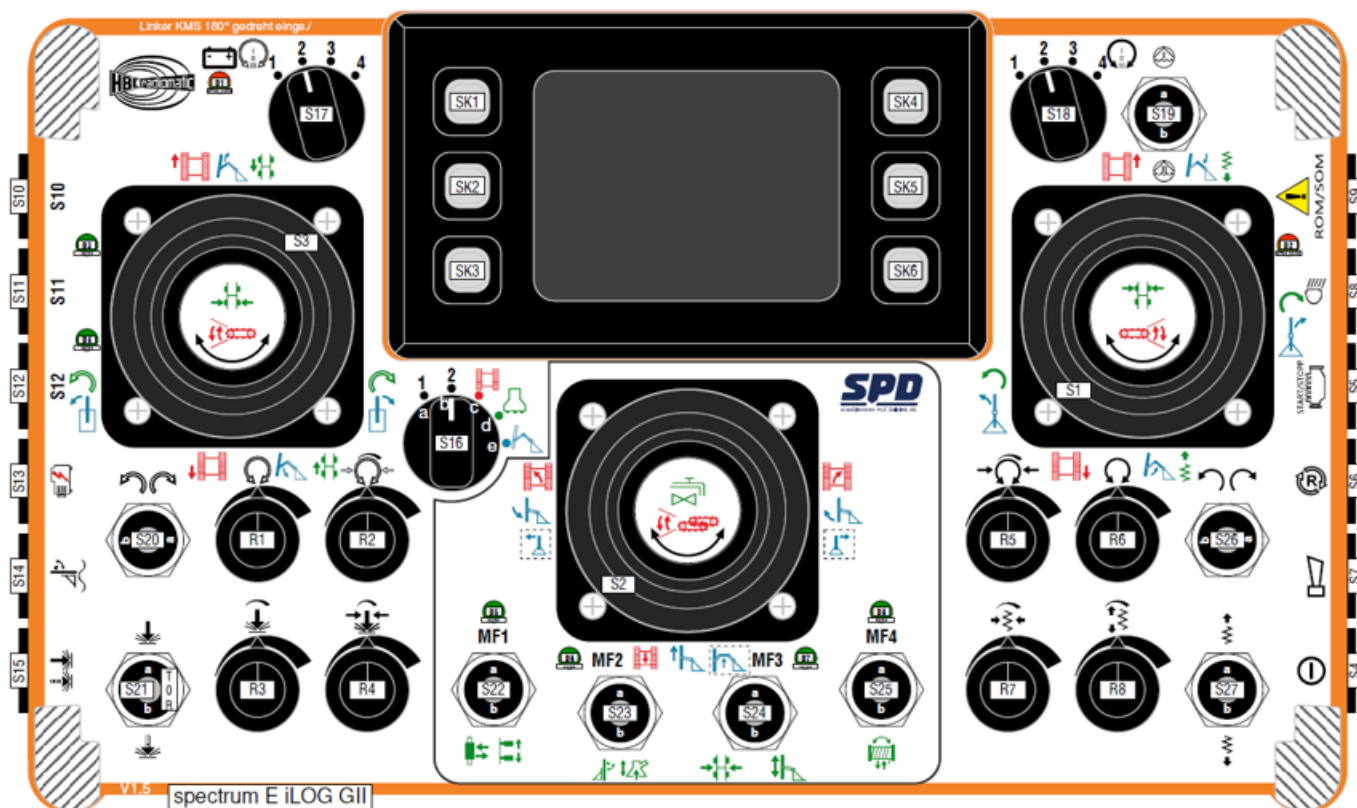


Svenska	
Motor	Cummins QS B 6.7CM2350 B136C
Emissionsstandard	EU Steg V (5)
Motoreffekt	209 kW @ 2200 rpm
Dieseltank kapacitet	300 lit
Hydraulik pump kapacitet	P1 230 lit/min @ 320 bar P2 230 lit/min @ 320 bar P3 120 lit/min @ 320 bar
Hydraulik tank volym	600 lit
Hydraulik olja	Mineralolja eller biohydraulolja
Längd (transport)	7915 mm
Bredd	2350 mm
Höjd (transport)	3035 mm
Vikt (utan borrhuvud och magazine)	18000 kg
Specifikt marktryck	74 kN/m ²
Markfrigång	350 mm
Pendelarm område	+ 15° / - 15°
Lärhastighet	2,5 km/h
Dragkraft larver	135 kN
Mastlängd	7900 mm (7600 mm utan vinsch)
Slaglängd släde (enkel huvud)	5600 mm
Slaglängd släde (dubbel huvud)	4370 mm
Max tillåtna vridmoment för arbete med rotation	20 kNm
Matningskraft	115 kN
Lyftkraft	115 kN
Matningshastighet	0-25 m/min
Lyfthastighet	0-25 m/min
Snabbmatningshastighet ned	0-60 m/min
Snabbmatningshastighet upp	0-60 m/min
Klämbord med knäckcylinder	Dubbelt Ø250 mm, 50 kNm
Kontroller	HBC/SPD Can bus fjärrstyrning är standard
Hydraulisk borrhämmare (val)	Eurodrill RH10X, RH16X, RH24X, RH32X, DH10, DH16, DH24
Rotations huvud (val)	Eurodrill RH10X, RH16X, RH24X, RH32X, DH10, DH16, DH24
Tillvalsutrustning	
KBM 130 Arc magasin (7xØ88,9 mm + 7x Ø133mm), KBM 150 (7xØ88,9mm + 7x152,4mm), Palfinger kran med manipulator, vridbar 20 kN, vinsch, dubbelt klämbord Ø350 mm, 100 kNm	











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