

SR-50 LHR

Low Head Room

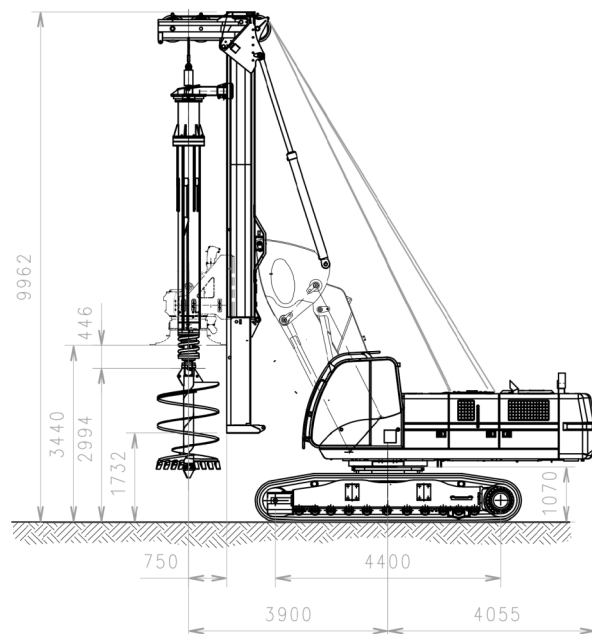
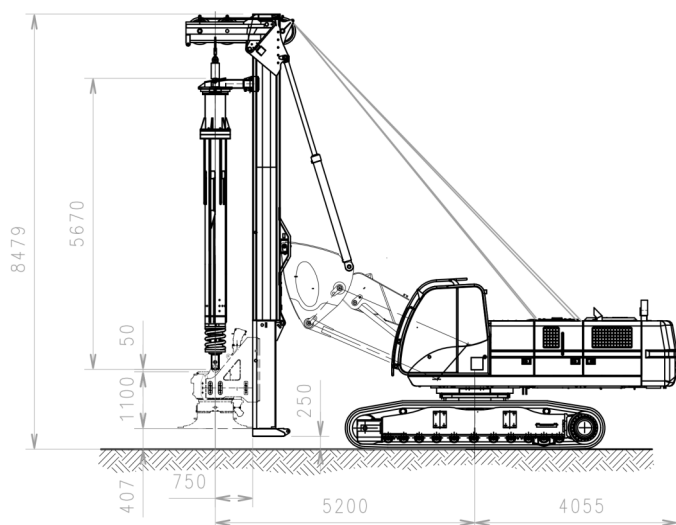


Low Head Room
Hydraulic Rotary Rig

SR-50 LHR

soilmec®
Drilling and Foundation Equipment

Working configuration



Max pile diameter	59 in
Max pile depth	100 ft
Operating weight	105160.4 lb
Rotary Head	Spin-off type
Max rated torque	115797 lbf*ft
Max working speed	30 rpm
Pull Down System	Cylinder
Max stroke	98.4 in
Pull down / up	27426.7 / 32697.3 lbf
Main winch 1st line pull	41589 lbf
Line speed	207 ft/min
Engine	CAT C7 Acert
Rated power	281 HP @ 1800 rpm
Diesel tank capacity	106 US gal
Undercarriage	
Overall width retracted / extended	99 / 153 in
Width of triple grouser track shoes	28 in
Overall length	205 in
Travel speed	28 in
Transport weight	102105.6 lb
Min transport weight (w/o cwt; rotary)	78736.6 lb

