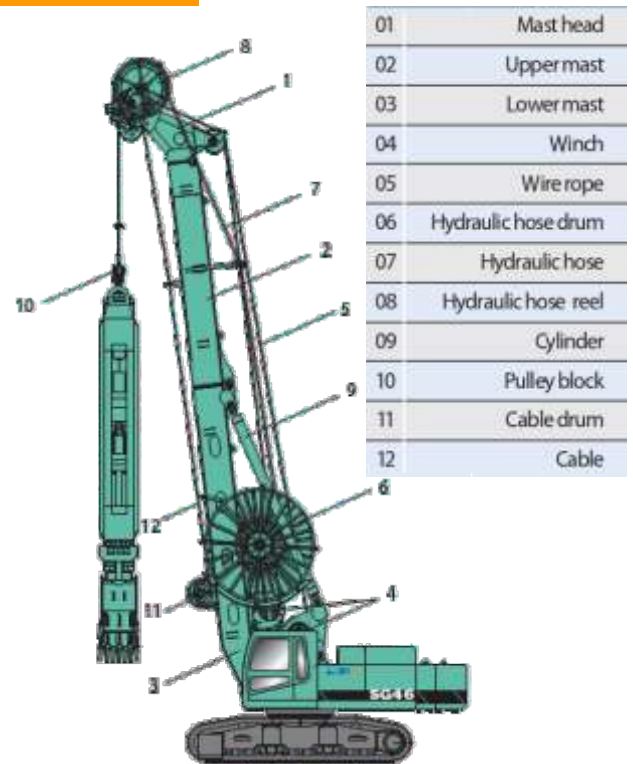




**Hydraulic Diaphragm Wall Grab**

**Special Features**

BR Series hydraulic diaphragm grab is the special device, which can be used to construct the Diaphragm Wall, such as the pit surround protection, the waterproof wall of the dam and the dock. The products are suitable for constructions in subway and municipal foundation, also in quadrature pile. The product features advanced technology, excellent performance, reliable quality, and easy handling. It is a multifunctional. Our products have passed CE Certification.



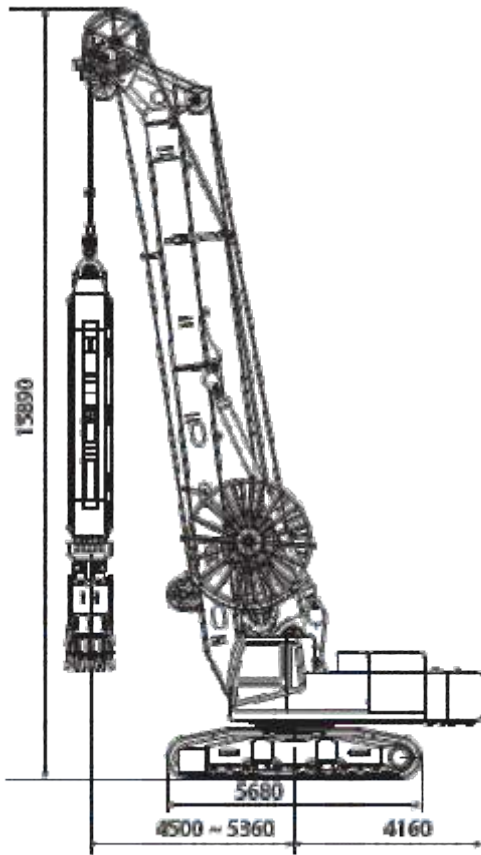
**Germany**  
Be sold to Bauer's home



**U.A.E.**  
Be test by the high temperature



**Brazil**  
The first hydraulic grab comes



(unit: mm)

Description	Model	BR35C	BR46	BR60
Mast height	A	15550	15890	18260
Grab in highest position	B	14100	14450	14300
Overall crawler length	C	5360	5680	6020
Center line of grab to swing axis	D	3450-4810	4500-5316	4100-5620

## Specifications

Model	BR35C	BR46	BR60
Wall width (m)	0.3- 1.0	0.35~1.2	0.35- 1.5
Wall depth (m)	50	75	100
Lifting force (kN)	350	460	600
Weight of grab (t)	9~18	15~22	15~30
Diesel	Cummins C8.3-C	Cummins QSM11-C	Cummins QSM11-C
Rated engine output (kW)	196@	263	298
Up-carriage	Hyundai R305LC-9	Hyundai R455LC-7/	Hyundai R445LC-7
Undercarriage	JT70	JT80	JT90
Total weight (w/o grab) (t)	58	69	92.1