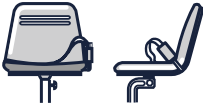




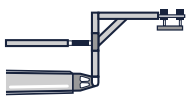
Version #		Front extensions	Rear extensions	Max. Euro-adapter height	Arm reach	Lift capacity [working load]	Lift range	Counterweight required	Transport weight without counterweight [+ Dolly weight*]	Length of rear end
Version 1		1 x 150 cm / 5'	1 x 127 cm / 4' 2"	331 cm / 10' 10"	253 cm / 8' 3"	250 kg / 550 lbs	319 cm / 10' 5"	276 kg / 607 lbs	184 kg / 404 lbs	220 cm / 7' 2"
Version 2		1 x 150 cm / 5' + 1 x 100 cm / 3' 3"	1 x 127 cm / 4' 2"	412 cm / 13' 5"	350 cm / 11' 5"	250 kg / 550 lbs	481 cm / 15' 9"	456 kg / 1003 lbs	209 kg / 459 lbs	220 cm / 7' 2"
Version 3		2 x 150 cm / 5'	1 x 127 cm / 4' 2"	453 cm / 14' 10"	401 cm / 13' 1"	216 kg / 475 lbs	564 cm / 18' 6"	480 kg / 1056 lbs	215 kg / 473 lbs	220 cm / 7' 2"
Version 4		2 x 150 cm / 5' + 1 x 100 cm / 3' 3"	1 x 127 cm / 4' 2"	534 cm / 17' 6"	498 cm / 16' 4"	150 kg / 330 lbs	727 cm / 23' 9"	480 kg / 1056 lbs	227 kg / 499 lbs	220 cm / 7' 2"
Version 5		3 x 150 cm / 5'	1 x 127 cm / 4' 2"	576 cm / 18' 10"	549 cm / 18'	128 kg / 281 lbs	809 cm / 30' 7"	480 kg / 1056 lbs	234 kg / 514 lbs	220 cm / 7' 2"
				Max. Mitchell plate height						
Version 6		3 x 150 cm / 5' + 1 x 100 cm / 3' 3"	1 x 127 cm / 4' 2"	675 cm / 22' 1"	663 cm / 21' 8"	80 kg / 176 lbs	971 cm / 31' 10"	420 kg / 924 lbs	237 kg / 521 lbs	220 cm / 7' 2"
Version 7		4 x 150 cm / 5'	1 x 127 cm / 4' 2"	716 cm / 23' 5"	713 cm / 23' 4"	80 kg / 176 lbs	1054 cm / 34' 6"	476 kg / 1047 lbs	243 kg / 534 lbs	220 cm / 7' 2"
Version 8		4 x 150 cm / 5' + 1 x 100 cm / 3' 3"	1 x 127 cm / 4' 2"	798 cm / 26' 2"	810 cm / 26' 6"	50 kg / 110 lbs	1216 cm / 39' 10"	480 kg / 1056 lbs	257 kg / 565 lbs	220 cm / 7' 2"
				Max. Euro-adapter height						
Version 9		1 x 150 cm / 5'	1 x 127 cm / 4' 2"	361 cm / 11' 10"	253 cm / 8' 3"	250 kg / 550 lbs	319 cm / 10' 5"	276 kg / 607 lbs	195 kg / 429 lbs	220 cm / 7' 2"
Version 10		1 x 150 cm / 5' + 1 x 100 cm / 3' 3"	1 x 127 cm / 4' 2"	442 cm / 14' 5"	350 cm / 11' 5"	250 kg / 550 lbs	481 cm / 15' 9"	456 kg / 1003 lbs	220 kg / 484 lbs	220 cm / 7' 2"
Version 11		2 x 150 cm / 5'	1 x 127 cm / 4' 2"	483 cm / 15' 10"	401 cm / 13' 1"	216 kg / 475 lbs	564 cm / 18' 6"	480 kg / 1056 lbs	226 kg / 497 lbs	220 cm / 7' 2"
Version 12		2 x 150 cm / 5' + 1 x 100 cm / 3' 3"	1 x 127 cm / 4' 2"	564 cm / 18' 6"	498 cm / 16' 4"	150 kg / 330 lbs	727 cm / 23' 9"	480 kg / 1056 lbs	238 kg / 523 lbs	220 cm / 7' 2"
Version 13		3 x 150 cm / 5'	1 x 127 cm / 4' 2"	606 cm / 19' 10"	549 cm / 18'	128 kg / 281 lbs	809 cm / 30' 7"	480 kg / 1056 lbs	245 kg / 539 lbs	220 cm / 7' 2"
				Max. Mitchell plate height						
Version 14		3 x 150 cm / 5' + 1 x 100 cm / 3' 3"	1 x 127 cm / 4' 2"	705 cm / 23' 1"	663 cm / 21' 8"	80 kg / 176 lbs	971 cm / 31' 10"	420 kg / 924 lbs	248 kg / 545 lbs	220 cm / 7' 2"
Version 15		4 x 150 cm / 5'	1 x 127 cm / 4' 2"	747 cm / 24' 5"	713 cm / 23' 4"	80 kg / 176 lbs	1054 cm / 34' 6"	476 kg / 1047 lbs	254 kg / 558 lbs	220 cm / 7' 2"
Version 16		4 x 150 cm / 5' + 1 x 100 cm / 3' 3"	1 x 127 cm / 4' 2"	828 cm / 27' 2"	810 cm / 26' 6"	50 kg / 110 lbs	1216 cm / 39' 10"	480 kg / 1056 lbs	268 kg / 589 lbs	220 cm / 7' 2"
Version 17		4 x 150 cm / 5' + 1 x 127 cm / 4' 2"	1 x 150 cm / 5'	850 cm / 27' 10"	837 cm / 27' 5"	50 kg / 110 lbs	1261 cm / 41' 4"	418 kg / 919 lbs	239 kg / 525 lbs	243 cm / 7' 11"
Version 18		4 x 150 cm / 5' + 1 x 127 cm / 4' 2" + 1 x 100 cm / 3' 3"	1 x 150 cm / 5'	931 cm / 30' 6"	935 cm / 30' 8"	50 kg / 110 lbs	1423 cm / 46' 8"	498 kg / 1095 lbs	250 kg / 625 lbs * Dolly weight – 80 kg / 176 lbs	243 cm / 7' 11"



PLATFORM
[2 PERSON]



PLATFORM
[1 PERSON]



REMOTE
OPERATION

Technical drawing of the 'Sistema de pesagem' (weighing system). It shows a side view of a platform scale. The weighing platform is supported by a vertical column. The column has a weighing mechanism at the top. The platform is labeled 'P' and the column is labeled 'C'. The drawing includes dimensions and labels for various components.

A detailed technical drawing of a cable-stayed bridge. The main span is supported by a central pylon with multiple stay cables. The bridge has approach spans on both sides, leading to abutments. A small inset shows a side view of the bridge deck and pylon structure.

Technical drawing of a boat's hull and deck structure. The drawing shows the hull, deck, and various components like the engine, propeller, and rudder. The drawing includes dimensions and labels for various parts.

Technical drawing of a crane with a horizontal jib and a counterweight. The drawing shows the crane's structure, including the base, the jib, and the counterweight. Dimensions are indicated by letters and numbers. A detailed view of the base is shown below the main drawing.

Technical drawing of a crane with a horizontal beam and a counterweight. The drawing shows a side view of the crane with a horizontal beam supported by a central pivot. A counterweight is attached to one end, and a crane arm with a hook is attached to the other. Dimensions are indicated by arrows and numbers.

A detailed technical drawing of a crane. The crane features a long horizontal jib supported by a central pivot point. A counterweight is attached to the left end of the jib, and a lifting mechanism is at the right end. The crane is mounted on a two-wheeled trailer. The drawing includes various structural details, such as cables, pulleys, and support beams.

A technical side-view diagram of a boat chassis. The diagram shows a long horizontal beam supported by two wheels at the bottom. Various components are labeled with letters and numbers. Dimensions are indicated as follows:
 L_1 : Distance from the front vertical support to the start of the main beam.
 L_2 : Distance between the first and second mounting points on the beam.
 L_3 : Distance between the second and third mounting points.
 L_4 : Distance between the third and fourth mounting points.
 L_5 : Distance between the fourth and fifth mounting points.
 L_6 : Distance between the fifth and sixth mounting points.
 L_7 : Distance between the sixth and seventh mounting points.
 L_8 : Distance from the seventh mounting point to the transom (stern) where the outboard motor is mounted.

A technical line drawing of a boat from a side profile. The boat has a flat deck and a simple hull. A crane is mounted on the deck, with its base on a small platform. The crane's boom is extended forward, and a cable is attached to it. A motor is mounted on the stern of the boat, connected to the crane's system. The drawing includes various lines and arrows indicating the movement and components of the crane and motor system.

A technical drawing of a crane. It features a horizontal beam supported by a central vertical mast. The mast is mounted on a base with two large wheels. A motor is attached to the right end of the beam, connected to a pulley system. Various cables and ropes are shown running across the beam and around the pulleys. The drawing is a side view, showing the mechanical components and the overall structure of the crane.

Technical drawing of a crane with a counterweight. The drawing shows a side view of the crane structure, including the counterweight, the main beam, and the lifting mechanism. Dimensions are indicated by arrows and numbers. The counterweight is labeled with '1' and '2'. The main beam is labeled with '3' and '4'. The lifting mechanism is labeled with '5' and '6'. The drawing is a detailed technical illustration of a crane, showing its components and dimensions.

A detailed technical drawing of a crane. The crane consists of a horizontal jib supported by a vertical mast. The jib is equipped with a counterweight at its rear end and a pulley system for lifting. The drawing shows the structural details of the boom, the counterweight, and the supporting mast. The crane is mounted on a base with wheels.

A detailed technical drawing of a crane. It features a long horizontal jib supported by a central vertical column. The jib is divided into several sections by internal bracing. At the far left end of the jib is a counterweight system consisting of a large rectangular mass and a smaller pulley assembly. At the far right end is a hook block with a single pulley. The central column is mounted on a base with two large wheels. Various cables and ropes are shown connecting the counterweight, the jib, and the hook block. The drawing is a side elevation, showing the structural components and the mechanical arrangement of the crane.

Technical drawing of a crane with a counterweight. The drawing shows the main structure, counterweight, and base. The counterweight is labeled 'C' and the main structure is labeled 'A'. The base is labeled 'B'. The drawing includes dimensions and a scale of 1:100.

Technical drawing of a crane with a counterweight. The drawing shows the crane structure, including the counterweight, the crane arm, and the crane base. Dimensions are indicated by arrows and numbers. The counterweight is labeled with dimensions 1000, 1000, and 1000. The crane arm is labeled with dimensions 1000, 1000, and 1000. The crane base is labeled with dimensions 1000, 1000, and 1000. The drawing is a side view of the crane.