

Konex is proud to introduce the most robust and customizable linear cable system in the world. Developed around the needs of both the owner and the rider, it offers better performance, more options and less downtime.

Konex provides a turnkey product that can be custom built around your site requirements and price point. Visit the 3D Design Studio at konexwakeparks.com to order your system.

HEIGHT:	17', 22', 31' and 40'	5.2m, 6.7m, 9.5m and 12.2m
MATERIAL:	stainless steel or carbon steel	
COLORS:	300 powder coating colors to choose from	
MOTORS:	5.4 HP, 7.5 HP and 10 HP	4 kW, 5.6 kW and 7.5 kW
POWER SUPPLY:	200 – 240V single and 3 phase; 380 – 500V 3 phase; 525 – 600V 3 phase	
STEEL CABLE:	5/16" and 3/8"	8 mm and 9.5 mm
CABLE SPAN:	1200'	350 m
CABLE TENSION:	15,000 lbs	67 kN
DRIVE SHAFT:	2 1/4"	57 mm
WIND RATING:	190 mph	305 kph
SPEED:		
STANDARD	21 mph	33 km/h
OPTIONAL	30 mph	49 km/h
OPTIONAL	36 mph	58 km/h

SIEMENS Schneider Electric SmartBolts® SKF SICK RICE LAKE WEIGHING SYSTEMS



KONEX WAKE PARKS INC.
Box 31 GRP 160 RR1
Vermette, Manitoba R0G 2W0

KONEX WAKE PARKS USA INC.
3602-204 W. Spear Street
Carson City, Nevada 89703

www.konexwakeparks.com phone: 1 844 999 8765    /konex_wakeparks

KONEX™
WAKE PARKS

TRUE TENSION™

TECHNICAL
SPECIFICATIONS





OPTIONAL FEATURES AND UPGRADES*

1 POWER WINCH

Effortlessly and quickly achieve cable tension up to 15,000 lbs (67kN) with a Bluetooth remote.

2 SMARTBOLTS

Bolts with a Visual Indication System that eliminates the need for a torque wrench.

3 TELESCOPIC TENSION BAR

Creates a stable tower and precisely locks in your perfect cable tension.

4 ELECTRONICS

Can accommodate all power sources and weather conditions.

5 REMOTE ACCESS

Enables tech support to remotely service your system anywhere in the world.

6 OPERATOR REMOTE

Operate in manual or automatic modes.

7 ELECTRICAL ENCLOSURE

Protects your electronics from the weather and unauthorized access.

8 OPERATING SYSTEM

Advanced programming allows 'turn points' to be quickly set using the operator remote.

9 WIRELESS REMOTE

Operate at distances up to 1500 feet (450m).

10 KINETIC ENERGY RECOVERY SYSTEM

The KERS recycles the excess energy produced as the system brakes at each end of the run.

11 SAFETY TIE-OFFS

Attach your safety harness to 2 conveniently placed certified D-rings.

12 HOOD / WORK PLATFORM

Hood protects the mechanical system from the weather and folds down to become a safe work platform.

13 CABLE

Galvanized aircraft cable is available in various sizes.

14 SUPREEMX-12

Synthetic running line - 15X lighter than steel cable. No built up energy. Buoyant. Cut-resistant. UV protected.

15 CARRIER

Lightweight aluminum frame with heavy duty bearings and exceptionally durable 7" (178mm) synthetic pulley.

16 FULL AUTO

Unlock this easter egg to ride the system alone.

17 SEADEK

Optimize your work platform with a durable anti-slip surface.

18 LADDER

Safety enhanced with anti-slip rungs and detachable lower section.

19 STAINLESS STEEL

This option is a must for saltwater applications and distinguished buyers.

20 COLORS

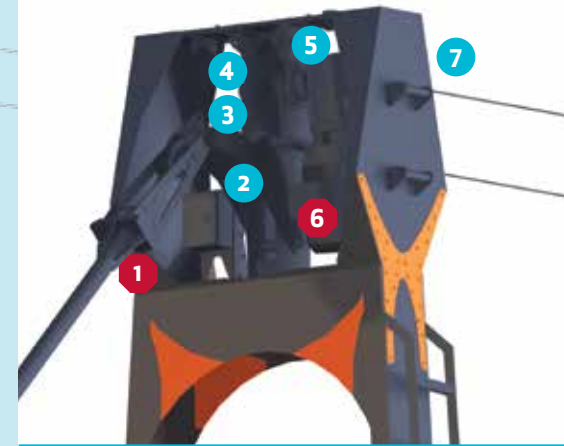
Choose from 300 colors to customize your system.

21 HINGED BASE

1½" (38 mm) pins allow tower to smoothly pivot.

22 FOUNDATION

Secure the tower to a concrete or screw pile foundation.



1 TENSION MEASURING

Set the perfect tension with built-in load cell and digital readout.

2 MICRO ADJUSTMENT

Easily align the pulleys to reduce cable rotation and wear.

3 BEARINGS

2" (51 mm) heavy duty bearings are engineered for high tensions and only needs to be greased once a year.

4 SHAFT

2¼" (57 mm) shafts are manufactured from hardened steel.

5 3 PIECE PULLEY

Exceptionally durable 3 piece synthetic inserts are quickly replaced without removing the cable.

6 MOTOR

For longer distances and higher performance upgrade from a 5 HP to a 7.5 HP or a 10 HP motor with max speed options of 21, 30 and 36 mph.

7 HOMING SENSOR

With no moving parts this sensor is dependable in all weather conditions.

Custom Build Your Cable System:

www.konexwakeparks.com

For information:

info@konexwakeparks.com

Phone 1 844 999 8765

*Numerous features are patent-pending

● Included Features

● Optional Features