

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:	22', 31' and 40'	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**
sensor intelligence. WEIGHING SYSTEMS



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KONEX™
 WAKE PARKS

TRUE TENSION™

TECHNICAL
 SPECIFICATIONS

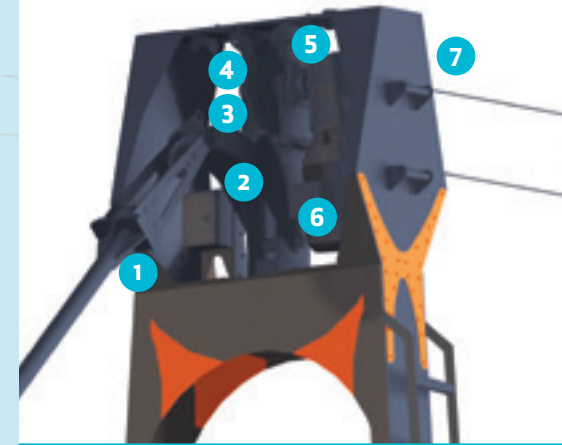
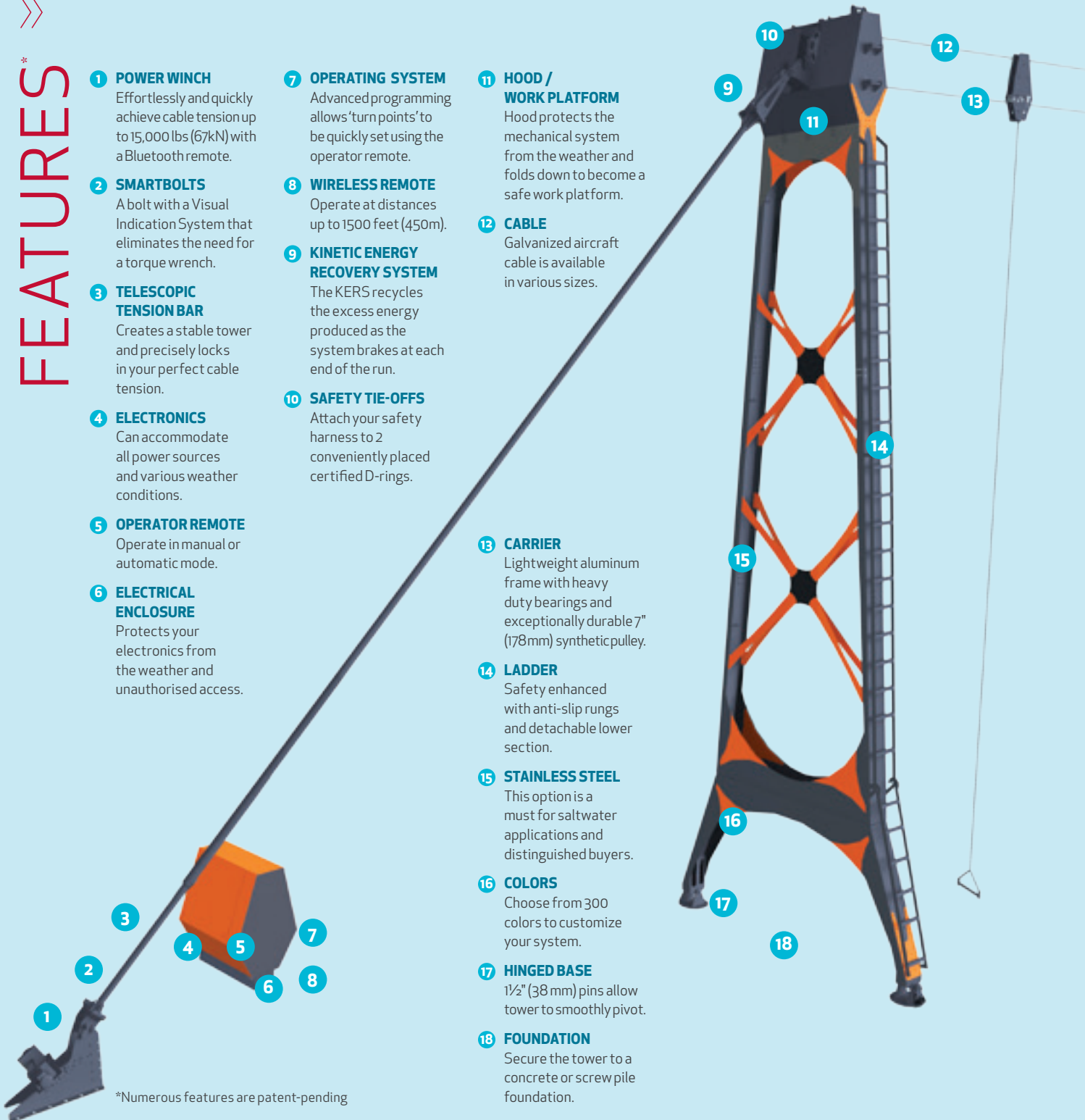




FEATURES*

- 1 POWER WINCH**
Effortlessly and quickly achieve cable tension up to 15,000 lbs (67kN) with a Bluetooth remote.
- 2 SMARTBOLTS**
A bolt 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 various weather conditions.
- 5 OPERATOR REMOTE**
Operate in manual or automatic mode.
- 6 ELECTRICAL ENCLOSURE**
Protects your electronics from the weather and unauthorised access.
- 7 OPERATING SYSTEM**
Advanced programming allows 'turn points' to be quickly set using the operator remote.
- 8 WIRELESS REMOTE**
Operate at distances up to 1500 feet (450m).
- 9 KINETIC ENERGY RECOVERY SYSTEM**
The KERS recycles the excess energy produced as the system brakes at each end of the run.
- 10 SAFETY TIE-OFFS**
Attach your safety harness to 2 conveniently placed certified D-rings.
- 11 HOOD / WORK PLATFORM**
Hood protects the mechanical system from the weather and folds down to become a safe work platform.
- 12 CABLE**
Galvanized aircraft cable is available in various sizes.
- 13 CARRIER**
Lightweight aluminum frame with heavy duty bearings and exceptionally durable 7" (178mm) synthetic pulley.
- 14 LADDER**
Safety enhanced with anti-slip rungs and detachable lower section.
- 15 STAINLESS STEEL**
This option is a must for saltwater applications and distinguished buyers.
- 16 COLORS**
Choose from 300 colors to customize your system.
- 17 HINGED BASE**
1½" (38 mm) pins allow tower to smoothly pivot.
- 18 FOUNDATION**
Secure the tower to a concrete or screw pile foundation.

*Numerous features are patent-pending



- 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 5HP 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

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