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ARE PLEASED TO OFFER





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BEARMACH HAVE BEEN A DEDICATED SUPPLIER OF PARTS AND ACCESSORIES FOR THE LEGENDARY LAND ROVER MARQUE SINCE 1958.

We are renowned for our Quality and the following explains a little of why we supply Superwinch® equipment across the Globe.

Over 40 years ago in the north-east hills of Connecticut, Frank Toldsdorf, entrepreneur and marketing extraordinary, began manufacturing Superwinch electric winches. The corporate philosophy was to offer the end-user the most reliable, highest performing winching products all designed via problem solving innovation and from an organisation dedicated to customer service.

The company's history began in 1968 when Frank was an executive with Indian Head Corporation. As Marketing Director, his responsibilities included new product development. So, when Ford engineers came to him with an offer to sell the patents and manufacturing rights of an electric winch, Frank analysed the market and realised that there were exceptional opportunities in this field. On Frank's recommendation, Indian Head purchased Superwinch.

Detroit Gasket, the division which had product development responsibilities for Indian Head, redesigned the winch and introduced it to the public in 1969. Frank was not totally captivated with the product and just when he recognised what corrections had to be made, Indian Head told Frank to sell the product line. Frank realised that if he owned the company, he would be able to make whatever changes he felt necessary. Frank contacted the president of the supplier of the cable used on Superwinch®, and together, they purchased the company. Superwinch® originally offered a complete line of winches for the pleasure boating market. The marine line included the small electric winches the Haulamatic which loads up to 8,000lbs and a powered capstan the Windlass.

A great many things changed for Superwinch over the next 15 years, including the development of satellite TV dish positioning systems. Ian Dodds, an aerospace engineer, joined Frank in 1985. Collectively, they continued to bring innovation and quality to the winch industry. Superwinch purchased the New England based Mercury Electric Winch and FW Winches Limited, located in Tavistock, UK (formerly Fairey Winches), providing additional winch manufacturing capabilities including an overdrive transfer gearbox for the Toyota Land Cruiser and a capstan winch for the Land Rover 110. Over three million winches later, today's global Superwinch® Team led by President & CEO Ned Cunningham, is as dedicated as ever to building on that philosophy with the introduction of the Tiger Shark, entry level LT/LP Series, the Terra ATV/UTV Series, and now the game changing Talon Series.

Superwinch's global manufacturing facilities have grown to design and produce a broad range of winches from electric 12, 24 and 115 volt planetary gear, right angle gear and worm gear units, to hefty hydraulic workhorses. The 1,000 to 50,000 pound capacity winches can be found in diverse industries and applications around the world. These products share Superwinch's common traits of first class design, quality, value, and solid construction for safe, simple, and reliable operation.

We provide the greatest value proposition in the global winch industry: innovation, function, quality, price, and service. That is the Superwinch® Tradition.

TALON SERIES

- * This is the industry's best truly sealed vehicle recovery winch assembly. All seals on the entire winch from the outermost end of the high performance motor, to the 2-stage planetary and 2 stage spur gearbox, to our ground breaking solenoid, meet the IP67 standard.
- * Sealed 5.2 HP and 6.0 HP motors deliver a quick but safe 62 FPM line speed at a low 75 Amp draw. Heat sink styled motor cap maintains low temperatures under the heaviest loads.
- * Innovation "Dual-Stop" 100% load-holding brake design provides zero drag on cable in. Located inside the gearbox away from the drum to eliminate heat transfer to the synthetic rope.
- * Special steel drum constructed with high tensile strength material to resist the unique loading characteristic of the optional 3/8" x 80' synthetic rope rated at 17,600lbs ensures a safe pull.
- * Laser etched aerodynamically-shaped extruded aluminium tie bars reduce weight. Three (3) tie bar construction adds strength and structural rigidity between drum supports.
- * Chrome plated aluminium ergonomic free spool knob lifts and turns effortlessly. Easily rotates in 45° increments for custom applications and "in bumper" applications.
- * Ergonomically shaped, hand-held remote with brilliant LED light assists in night-time winching.
- * Coiled cord extends to 15', retracts to 4', and includes strap to contain unit for storage. Connects to winch with military style twist-lock plug, sealed to keep the elements out.
- * VS4 Solenoid (Vented, Submersible, and Stabilised with Sealed Socket) is simply the best winch solenoid in the world. Located inside a modern styled rugged enclosure.
- * Solenoid meets IP67 standard, which ensures to keep out water, mud, snow, and dust. Venting feature allows the contacts to resist water and release contact damaging internal condensation.
- * Tri-bar bracket includes steel lined rubber insulated mounts to stabilise solenoid, reduce vibration and fatigue. Automotive-style sealed plug ensures a corrosion free connection.
- * Covered by a Limited Lifetime Warranty which includes a industry-first-3 year warranty on all electrical components, the absolute BEST in the INDUSTRY.

AKA THE WINCH OF PREY DESIGNED AND ENGINEERED BY SUPERWINCH®



Part Number		Voltage
BA 7100	Talon 9.5 (1695300)	24 Volt

Specification

- * Rated line pull: 9,500 lbs (4,309Kg)
- * Motor: Sealed 5.2 hp (3.8 kW) Series Wound
- * Gearing: 2-Stage Planetary & 2-Stage Spur
- * Gear Ratio: 148:1
- * Vented, sealed submersible solenoid with 3 year warranty
- * Freespooling clutch: Pull and turn
- * Brake: Automatic/100% load holding (outside of drum)
- * Wire rope 3/8" x 85' (9.5mm x 26m)
- * Hook: Heavy duty/clevis pin/latched
- * Heavy duty 4-way roller fairlead with stainless steel rollers
- * Remote: 15' sealed ergonomic hand-held w/coiled cord
- * Dimensions: 22.22"(L) x 6.20" (D) x 10.95" (H)
(615mm x 158mm x 278mm)
- * Drum diameter: 2.5" (64mm)
- * Drum length: 8.75" (222mm)
- * Mounting bolt pattern: 10" x 4.5" (254mm x 114mm)
- * Installed weight: 90lbs (41Kg)
- * Shipping weight: 103lbs (47kg)
- * Limited Lifetime Warranty / 3-Year Electrical

Performance (First layer on drum)

Line Pull lb (kg)	Motor Amps	Line Speed FPM (MPM)
0	75	62 (18.9)
9,500 (4,309 kg)	430	5.0 (1.5)

Part Number		Voltage
BA 7101	Talon 9.5SR (1695201)	12 Volt

Specification

- * Rated line pull: 9,500lbs (4,309kg)
- * Motor: Sealed 5.2 hp (3.8kW) Series Wound
- * Gearing: 2-Stage Planetary & 2-Stage Spur
- * Gear Ratio: 148:1
- * Vented, sealed submersible solenoid with 3 year warranty
- * Freespooling Clutch: Pull and turn
- * Brake: Automatic/100% load holding (outside of drum)
- * Synthetic rope 3/8" x 80' (9.5mm x 24.4m)
- * Hook: Heavy duty/clevis pin/latched
- * Hawse: Anodised blue aluminium
- * Remote: 15' sealed ergonomic hand-held w/coiled cord
- * Dimensions: 24.22"(L) x 6.2"(D) x 10.95"(H)
(615mm x 158mm x 278mm)
- * Drum diameter: 2.5" (64mm)
- * Drum length: 8.75" (222mm)
- * Mounting bolt pattern: 10" x 4.5" (254mm x 114mm)
- * Installed weight: 65lbs (30kg)
- * Shipping weight: 78lbs (35kgs)
- * Limited Lifetime Warranty / 3- Year Electrical

Performance (First layer on drum)

Line Pull lb (kg)	Motor Amps	Line Speed FPM (MPM)
0	75	62 (18.9)
9,500 (4,309 kg)	430	5.0 (1.5)



Part Number		Voltage
BA 7102	Talon 12.5 (1612200)	12 Volt

Specification

- * Rated line pull: 12,500 lbs (5,670kg)
- * Motor: Sealed 6.0 hp (4.48kW) Series Wound
- * Gearing: 2-Stage Planetary & 2-Stage Spur
- * Gear Ratio: 148:1
- * Vented, sealed submersible solenoid with 3 year warranty
- * Freespooling Clutch: Pull and turn
- * Brake: Automatic/100% load holding (outside of drum)
- * Synthetic rope 3/8" x 85' (9.5mm x 26m)
- * Hook: Heavy duty/clevis pin/latched
- * Heavy Duty 4-way roller fairlead with stainless steel rollers
- * Remote: 15' sealed ergonomic hand-held w/coiled cord
- * Dimensions: 24.57"(L) x 6.2"(D) x 10.95"(H)
(624mm x 158mm x 278mm)
- * Drum diameter: 2.5" (64mm)
- * Drum length: 8.75" (222mm)
- * Mounting bolt pattern: 10" x 4.5" (254mm x 114mm)
- * Installed weight: 94 lbs (42kg)
- * Shipping weight: 107lbs (48kg)
- * Limited Lifetime Warranty / 3- Year Electrical

Performance (First layer on drum)

Line Pull lb (kg)	Motor Amps	Line Speed FPM (MPM)
0	75	62 (18.89)
12,500 (5,670)	530	3.25 (0.99)



Part Number		Voltage
BA 7103	Talon 14 (1614300)	24 Volt

Specification

- * Rated line pull: 14,000 lbs (6,350kg)
- * Motor: Sealed 5.2 hp (3.8kW) Series Wound
- * Gearing: 2-Stage Planetary & 2-Stage Spur
- * Gear Ratio: 346:1
- * Vented, sealed submersible solenoid with 3 year warranty
- * Freespooling Clutch: Pull and turn
- * Brake: Automatic/100% load holding (outside of drum)
- * Synthetic rope 1/2" x 90' (13mm x 27.43m)
- * Hook: Heavy duty/clevis pin/latched
- * Heavy Duty 4-way roller fairlead with stainless steel rollers
- * Remote: 15' sealed ergonomic hand-held w/coiled cord
- * Dimensions: 27.15"(L) x 8.46"(D) x 11.57"(H)
(690mm x 216mm x 294mm)
- * Drum diameter: 3.5" (89mm)
- * Drum length: 8.75" (222mm)
- * Mounting bolt pattern: 10" x 4.5" (254mm x 114mm)
& 10" x 6.5" (254mm x 165mm)
- * Installed weight: 170 lbs (77.1kg)
- * Shipping weight: 183lbs (83kg)
- * Limited Lifetime Warranty / 3- Year Electrical

Performance (First layer on drum)

Line Pull lb (kg)	Motor Amps	Line Speed FPM (MPM)
0	75	62 (18.89)
12,500 (5,670)	530	3.25 (0.99)



TIGER SHARK SERIES



Superwinch is redefining the entry level winch market with the new Tiger Shark Series with “Standard Issue” features and benefits designed specifically for the enthusiast-level consumer. Created from everything we have learned over the past 40+ Years, the Tiger Shark brings unmatched functionality, quality and value.

Here is what separates the Tiger Shark Series apart from the pretenders:

- * 9,500 lbs to 17,500 lbs of rated line pull
- * Five winches to bite almost any application
- * Weather sealed 5.2HP to 6.5HP motors
- * Reduces damage from rain, snow and blowing dust
- * Heavy-duty 3-stage and 45-stage gearboxes
- * Handles stress and torque on demand
- * Heavy-duty drum supports
- * Load tested all the way to stall
- * Weather sealed solenoids
- * Reduces damage from rain, snow and blowing dust
- * Severe-duty textured finish
- * Resists harsh outdoor and off-road abuse
- * Heavy-duty rubber hand-held remote
- * Field proven design provides effortless switching
- * Stainless steel tie bars and hardware
- * Great appearance & resists damage from rain and snow
- * Heavy-duty fairlead with stainless steel rollers
- * Brushed finish endures weather and wire rope abuse
- * Ergonomically shaped freespool control
- * Easy to grip and effortless to operate

THE “ENTRY LEVEL” WATERS ARE DARK, FULL OF BOTTOM FEEDERS AND ARE SOON TO BE CONSUMED BY A WINCH SERIES DESTINED TO RAISE THE BAR FOR THE WINCH MARKETPLACE!

Part Number		Voltage
BA 7104	Tiger Shark 9.5 (1595200)	12 Volt

Specification

- * Rated line pull: 9,500lbs (4,309kg)
- * Motor: Sealed 5.2 hp (3.8kW) Series Wound
- * Gearing: 3-Stage Planetary
- * Gear Ratio: 218:1
- * Weather-sealed solenoid
- * Freespooling Clutch: Ergo, pull and turn
- * Brake: mechanical, Automatic load holding
- * Wire rope 21/64" x 94' (8.3mm x 28m)
- * Hook: Heavy duty/clevis pin/latched
- * Heavy duty roller fairlead with stainless steel rollers
- * Remote: 12' rubber hand-held
- * Dimensions: 20.83"(L) x 6.3"(D) x 9.23"(H)
(529mm x 160mm x 235mm)
- * Drum diameter: 2.5" (64mm)
- * Drum length: 9.0" (229mm)
- * Mounting bolt pattern: 10" x 4.5" (254mm x 114mm)
- * Installed weight: 90lbs (41kg)
- * Shipping weight: 97lbs (44.0kgs)
- * Limited 2 Year Warranty

Performance (First layer on drum)

Line Pull lb (kg)	Motor Amps	Line Speed FPM (MPM)
0	80	19.0 (5.7)
9,500 (4,309 kg)	340	4.0 (1.2)



Part Number		Voltage
BA 7105	Tiger Shark 11.5 (1511200)	12 Volt

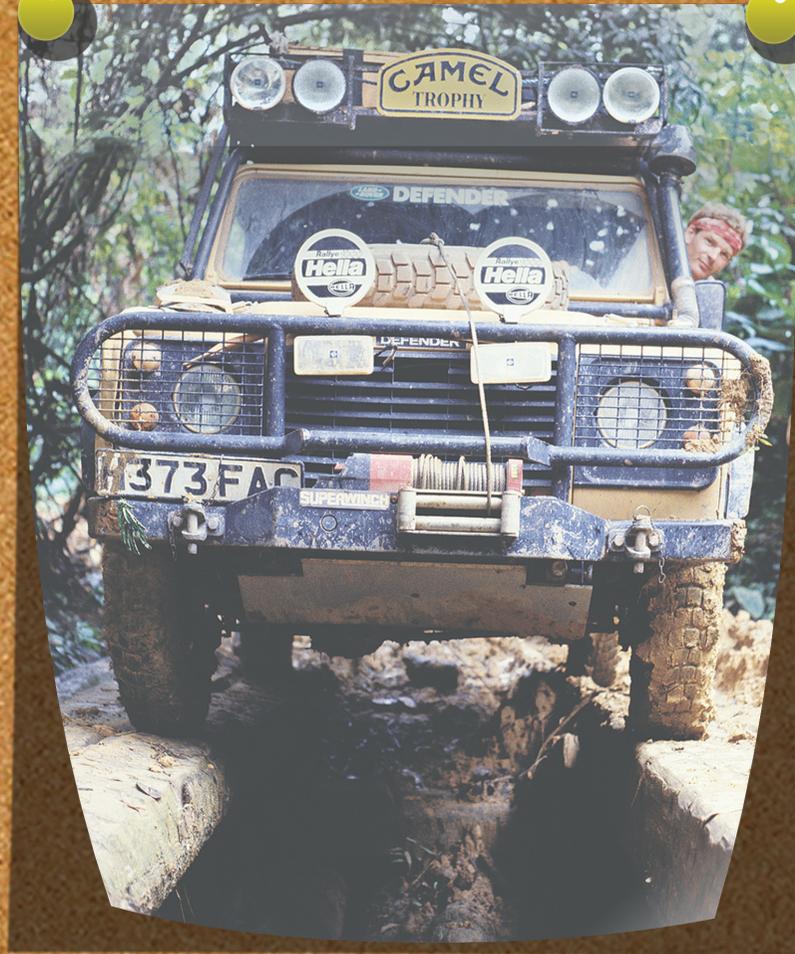
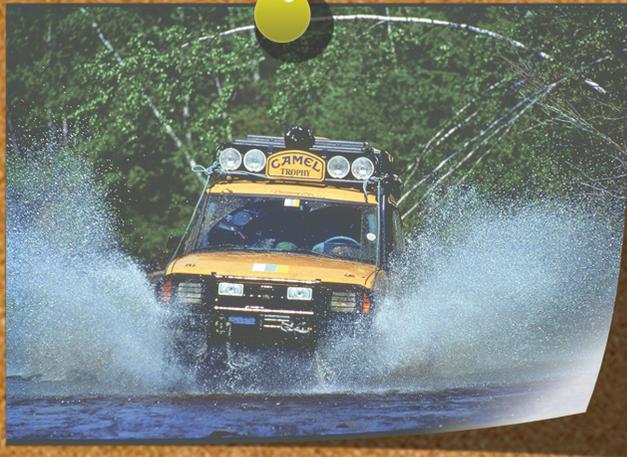
Specification

- * Rated line pull: 11,500lbs (5,216kg)
- * Motor: Sealed 6.0 hp (4.48kW) Series Wound
- * Gearing: 3-Stage Planetary
- * Gear Ratio: 218:1
- * Weather-sealed solenoid
- * Freespooling Clutch: Ergo, pull and turn
- * Brake: mechanical, Automatic load holding
- * Wire rope 3/8" x 85' (9.5mm x 26m)
- * Hook: Heavy duty/clevis pin/latched
- * Heavy duty roller fairlead with stainless steel rollers
- * Remote: 12' rubber hand-held
- * Dimensions: 20.83"(L) x 6.3"(D) x 9.23"(H)
(529mm x 160mm x 235mm)
- * Drum diameter: 2.5" (64mm)
- * Drum length: 9.0" (229mm)
- * Mounting bolt pattern: 10" x 4.5" (254mm x 114mm)
- * Installed weight: 94lbs (42kg)
- * Shipping weight: 101.4lbs (46.0kgs)
- * Limited 2 Year Warranty

Performance (First layer on drum)

Line Pull lb (kg)	Motor Amps	Line Speed FPM (MPM)
0	80	19.0 (5.7)
11,500 (5,216 kg)	410	2.0 (0.6)





S SERIES

S Series

The S Series from Superwinch® Is the most popular performance trailer winch on the market, with good reason. With race proven reliability, S Series winches have full metal gears, powerful motors, integrated sealed switching solenoid, and rugged 30' hand-held remote.

The S Series Advantage-full metal gears deliver power and performance, preferred by the professionals for safe, dependable loading. 30' hand-held rubber-coated switch is included. Instant stop design ensures absolutely no coasting. Lever operated clutch simplifies fast rope payout. Fully weather resistant cover keeps out the elements. S3 Solenoid is submersible, sealed and comes with an exclusive 3-year warranty.

"Whichever trailer you're loading there's a Superwinch designed to meet your needs. I've been using Superwinch products for over 20 years.

My job is wheel standing and entertaining crowds of race enthusiasts from all over the world."

Danny O'Day



Part Number		Voltage
BA 7106	S 5000 (1450200)	12 Volt

Specification

- * Rated line pull: 5,000lbs (2,268kg)
- * Motor: 2.1 hp (1.57kW) Permanent Magnet
- * Gearing: Planetary Differential
- * Gear Ratio: 159:1
- * Sealed submersible solenoid/circuit breaker
- * Freespooling Clutch: Lift lever action
- * Brake: Automatic /50%, first wrap spring brake
- * Wire rope 1/4" x 50' (6.4mm x 15.2m)
- * Hook: Heavy duty/permanent/latched
- * 4-Way roller fairlead
- * Remote: 30' Sealed hand-held
- * Dimensions: 15.1"(L) x 8.7"(D) x 6.0"(H)
(4mm x 221mm x 152mm)
- * Drum diameter: Cast, 1.625" (41mm)
- * Drum length: 3" (76mm)
- * Mounting bolt pattern: 2-hole, 3.69" (94mm on centre)
- * Installed weight: 38.9lbs (17.6kg)
- * Shipping weight: 40lbs (18.14kg)
- * Limited Lifetime Warranty/3-Year Solenoid

Performance (First layer on drum)

Line Pull lb (kg)	Motor Amps	Line Speed FPM (MPM)
0	40	21.6 (6.5)
5,000 (2,268 kg)	350	4.5 (1.4)



Part Number		Voltage
BA 7107	LT2000 (1220210)	12 Volt

Specification

- * Rated line pull: 2,000lbs (907kg)
- * Motor: 1.0 hp (.75kW) Permanent Magnet
- * Gearing: 1 Stage Planetary
- * Gear Ratio: 153:1
- * Circuit breaker protected
- * Freespooling Clutch: Pull and Turn
- * Brake: N/A
- * Wire rope 5/32" x 49' (3.9mm x 15m)
- * Hook: Standard duty/permanent/latched
- * Roller fairlead: optional, P/N BA 7110
- * Remote: 8' hand-held
- * Dimensions: 11.0"(L) x 4.1"(D) x 4.1"(H)
(285mm x 105mm x 105mm)
- * Drum diameter: 1.25" (31mm)
- * Drum length: 2.83" (72mm)
- * Mounting bolt pattern: 2-hole, 3.15" (80mm on centre)
- * Installed weight: 12.0lbs (5.4kg)
- * Shipping weight: 17.4lbs (7.89kg)
- * Limited One Year Warranty

Performance (First layer on drum)

Line Pull lb (kg)	Motor Amps	Line Speed FPM (MPM)
0	10	10 (3.0)
2,000 (907)	100	2.5 (0.8)





The Superwinch E14P - from the UK's largest winch producer, a rugged, heavy duty, high quality 6,350 kg planetary drive electric winch, engineered to ensure total reliability during recovery / winching operations. Designed to fill the vehicle operators need for dependable unit for various winching applications.

Outstanding features

Winch	Robust construction, engineered to meet J706 standards
Gearbox	High efficiency 2 stage differential planetary giving optimum reliability
Brake	Integral, fail safe, automatically applied, full load holding
Motor	Rugged, high power unit of proven reliability
Free Spooling	Interlocked, lever, manual released for rapid rope pay-out
Drum	Heavy duty steel, mounted on maintenance-free plain bearings
Control Contactors	Weather proof, motor mount contactors with 3.5m heavy-duty remote handset
Testing	All winches are load tested before shipping

Part Number		Voltage
BA 7108	E14P (E14P 5233)	24 Volt

Specification

Rated Line Pull, Bottom Layer	62.3kN, (6,350 Kg)
Line Speed, Bottom Layer, No Load	8.2 m/min
Rope Diameter, recommended	13 mm
Rope Length (Short Drum)	30 m
Drum Diameter	114 mm
Weight	62 Kg

Performance (First layer on drum)

Current Draw @ Rated Line Pull	220 amp, 24v only
Line Pull, 2 nd Layer	51.7 kN, (5,375 Kg)
Line Pull, 3 rd Layer	44.2 kN, (4,660 Kg)
Line Pull, 4 th Layer	38.6 kN, (4,110 Kg)

E14P ELECTRIC WINCH



Note: This unit is not supplied with rope, we recommend 13mmx40m (P/N BA 7109)



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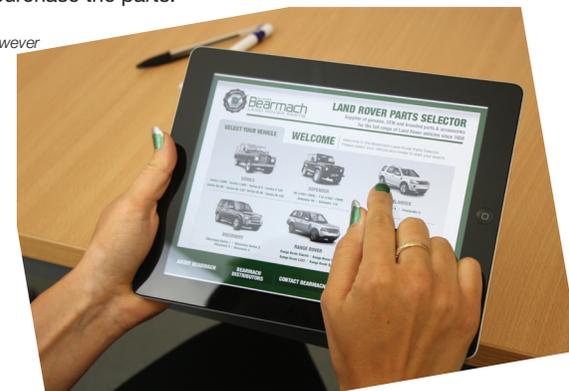


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