

# PRODUCT CATALOG



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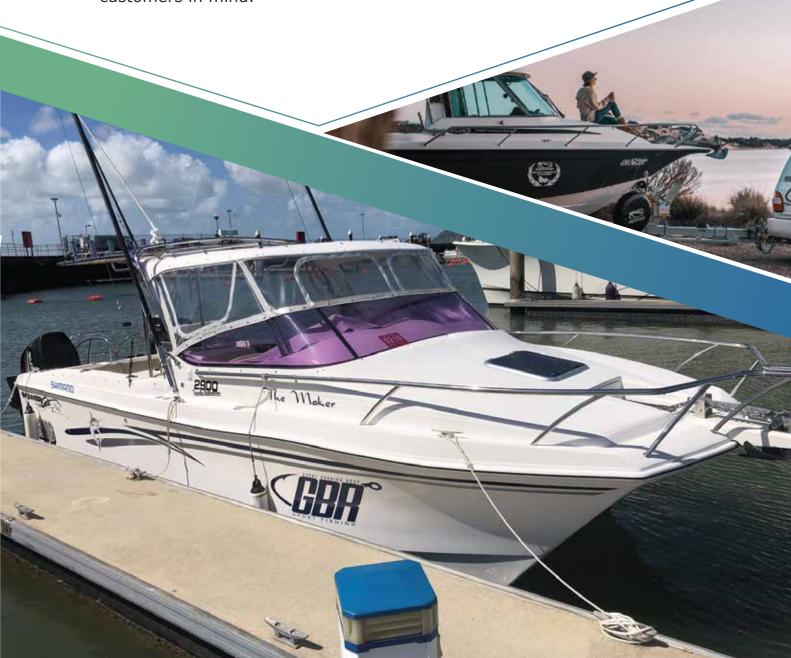
## **ABOUT SAVWINCH**

#### Your one stop shop for all your Drum Anchor Winching needs

Once a small family business, Savwinch has grown into a global business which continuously adds and improves products with multiple winch ranges and accessories with unique and patented designs. We invest in research and development continuously which means that our customers are getting the latest and greatest in winching technology.

Thousands of winches have been installed and now many reputable boat builders and large boating retailers are fitting and distributing Savwinch throughout Australia and the world.

With a strong reputation for the highest quality and most durable winches on the market backed by excellence in customer service, we look forward to a bright future continuously evolving and developing with our customers in mind.



#### **DRUM ANCHOR WINCHES**







### **International Award** Winning Drum Winches

international award winning Drum Winches feature oversized Worm Drive Gearboxes, specifically designed marine grade patented motors which are IP68 rated suit even the harshest marine environments.

The motors can be moved into 12 different positions to ensure that each Drum Winch can be installed on almost any vessel. Paired with our EFF Electronic Fast Fall System our Drum Winches can reach speeds of over 100m per minute (almost as fast as you can drop your anchor).

All three of our drum winch range feature identical power and performance in their respective sizes. For example the 1000CS, 1000SS, and 1000SSS perform identically.



#### **Injection Mould**

To protect the IP68 rated motors we have taken our waterproofing one step further with an internal patented injection mould. This is a plastic mould which fills up all of the air pockets inside the motor, so not only are they dust and waterproof, they have no pockets internally so that no condensation can form.

Condensation is one of the main causes for motor failure in the marine industry. When condensation takes hold, the water in the motor can cause all sorts of problems including rust and corrosion. To further combat condensation our motors are a solid block casing with no covers.





#### **Emergency Manual Release**

All of our winch models starting from the 1000 models feature an emergency release. Using an allen key you can disengage the winch drum, this allows the winch to freely spin, meaning you can easily drop your anchor in an emergency. You are also able to install a hand crank and wind the winch up in the case of battery failure. This feature can be life saving if you're in extreme waters or lose power.

#### **Electronic Fast Fall System**

The world's first Electronic Fast Fall System increases the speed of the motor on the way down, almost as fast as you can freely drop your anchor.

Released in 2011, this award winning and patented design is mechanical clutch free. Other winch brands go up just as fast as they go down, this draws more current which could lead to overloads, battery drainage, winch failure and may result in damage to the bow of your boat.







#### **Stainless Steel Series (SSS)**

**DELUXE RANGE** 

The Stainless Steel Series (SSS) is our top of the line Drum Winch and is the world's first and only complete 316 Stainless Steel Winch. Machined to fine tolerances and utilising O ring seals, the SSS range motors are completely submersible without the use of sealants or glues. Water ingress or corrosion is no longer a concern. This is the Rolls Royce of drum winches.

#### **Features of SSS series**

The Stainless Steel Series is the Rolls Royce of Drum Winches, the best Winch we can possibly offer you. It features a 316 stainless steel motor, a 316 stainless steel gearbox, and a 316 stainless steel drum. As with all of our Winches, the Signature Series is IP68 rated and features a patented injection mould which fills all of the air pockets inside the motor. The motor is a solid block Stainless Steel motor (no covers/sleeves over the motor) which combined with the injection mould ensures no moisture or condensation



STAINLESS STEEL MOTOR
Complete 316 Stainless Steel Motor



STAINLESS STEEL GEARBOX
Complete 316 Stainless Steel Gearbox



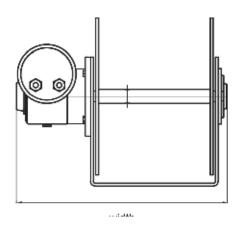
**STAINLESS STEEL DRUM**Complete 316 Stainless Steel Drum

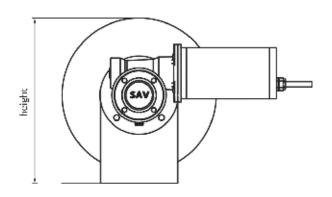


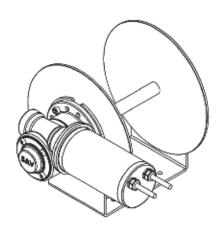
#### **SSS MODEL SIZES**

It's easy to determine which Drum Winch is required for your boat, the model of the Drum Winch is determined by the size of your boat. The Stainless Steel Series suits all boats up to 30m.

SKU	Model	Width	Height	Max Boat Size	Included Rope Kit	
6008	1000	377mm	250mm	7m	95m of 7mm Double Braid + 7m Chain	
6012	1500	377mm	300mm	8m	95m of 8mm Double Braid + 8m Chain	
6016	2000	419mm	306mm	10m	140m of 8mm Double Braid + 10m Chain	
6018	3000	500mm	331mm	20m	Custom	
6019	4000	515mm	416mm	30m	Custom	











#### Signature Series (SS)

PREMIUM RANGE

The Signature Series (SS) is our mid-range Drum Winch and features a complete stainless steel motor, designed locally and exclusively for Savwinch. Machined to fine tolerances and utilising O ring seals, the SS series motors are completely submersible without the use of sealants or glues. Water ingress or corrosion is no longer a concern.

#### **Features of SS Series**

The Signature Series is our most popular Series, it features a 316 Stainless Steel Motor, a Double Marine Grade Powder Coated Aluminium Gearbox, and a 316 Stainless Steel Drum. As with all of our Winches, the Signature Series is IP68 rated and features a patented injection mould which fills all of the air pockets inside the motor. The motor is a solid block Stainless Steel motor (no covers/sleeves over the motor) which combined with the injection mould ensure no moisture or condensation can get inside the motor. The SS range also feature a gasket between the SS motor and Aluminium gearbox, this eliminates the chance of electrolysis and corrosion forming.



STAINLESS STEEL MOTOR Complete 316 Stainless Steel Motor



**ALLOY GEARBOX** Double Marine Grade Powder Coated Aluminium Gearbox



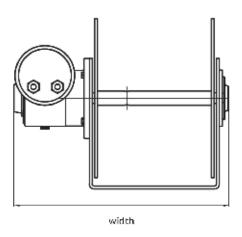
STAINLESS STEEL DRUM Complete 316 Stainless Steel Drum

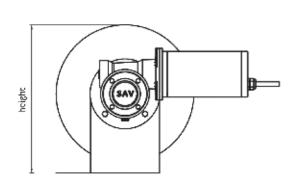


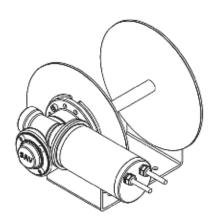
#### **SS MODEL SIZES**

It's easy to determine which Drum Winch is required for your boat, the model of the Drum Winch is determined by the size of your boat. The Signature Steel Series suits all boats up to 30m.

SKU	Model	Width	Height	Max Boat Size	Included Rope Kit
5003	450	295mm	190mm	4.5m 45m of 6mm Double Braid + 5m Chai	
5004	880	315mm	210mm	5.5m 65m of 6mm Double Braid + 6m Chain	
5008	1000	377mm	250mm	7m	95m of 7mm Double Braid + 7m Chain
5012	1500	377mm	300mm	8m 95m of 8mm Double Braid + 8m Chain	
5016	2000	419mm	306mm	10m	140m of 8mm Double Braid + 10m Chain
9012	6000	833mm	618mm	30m	Custom











#### **Classic Series (CS)**

STANDARD RANGE

The Classic Series (CS) is the industry standard level of Drum Winch and has been tested and proven for over a decade. Machined to fine tolerances and utilising O ring seals, the CS series motors are completely submersible without the use of sealants or glues. You no longer need to be concerned about water ingress or corrosion.

#### **Features of CS Series**

The Classic Series is the industry standard level range, it features a double marine grade powder coated steel motor, double marine grade powder coated aluminium gearbox, and a 316 stainless steel drum. As with all of our Winches, the classic series is IP68 rated and features a patented injection mould which fills all of the air pockets inside the motor. The motor is a solid block steel motor (no covers/sleeves over the motor) which combined with the injection mould ensures no moisture or condensation can get inside the motor.



POWDER COATED STEEL MOTOR

Double Marine Grade Powder Coated Steel Motor



ALLOY GEARBOX

Double Marine Grade Powder Aoated Aluminium Gearbox



STAINLESS STEEL DRUM

Complete 316 Stainless Steel Srum

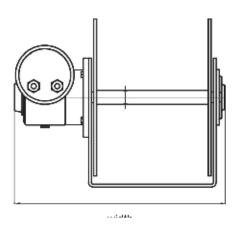


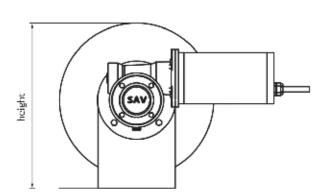
#### **CS MODEL SIZES**

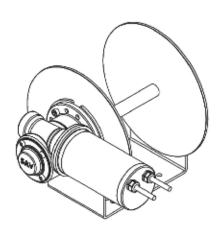
It's easy to determine which Drum Winch is required for your boat, the model of the Drum Winch is determined by the size of your boat.

The Classic Series suits all boats up to 8m.

SKU	Model	Width	Height	Max Boat Size	Included Rope Kit
4003	450	295mm	190mm	4.5m	45m of 6mm Double Braid + 5m Chain
4004	880	315mm	210mm	5.5m	65m of 6mm Double Braid + 6m Chain
4008	1000	377mm	250mm	7m	95m of 7mm Double Braid + 7m Chain
4012	1500	377mm	350mm	8m	95m of 8mm Double Braid + 8m Chain









#### **COMMERCIAL SERIES**

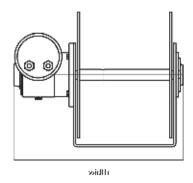


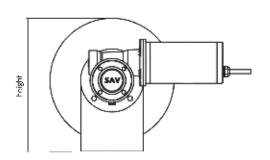
#### **Commercial Series**

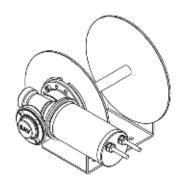
The Commercial Range is our only range of Drum Winches to feature a true free fall system. While our smaller Winches can utilise our EFF Electronic Fast Fall System, the Commercial drum winches can freely drop the anchor, getting you to your mark as fast as the anchor can drop.

Our Commercial range of drum winches feature both a clutch and friction plate which releases from the drum and allows the drum to free spin/fall. This is proven to be the most simple and reliable commercial grade free fall system on the market.

SKU	Model	Width	Height	Max Boat Size	Included Rope Kit
9005	XL	550mm	415mm	30m	Custom
9006	XXL	625mm	465mm	30m	Custom









#### **CUSTOMISED SOLUTIONS**



#### **Custom Winches**

As well as our standard Drum Anchor Winch ranges, we offer custom made Engineering Solutions for any industry and any winching or lifting applications. No job is too big or too difficult, we can custom make a winch to suit any application.

We have supplied winching solutions for the mining industry, Army, Navy and many other industries. Examples of products we have developed include commercial pot haulers, mining probes, and Winches for Government and research companies.

#### **Replacement Motors**

Our Drum Winches feature oversized Worm Drive gearboxes, specifically designed marine grade patented motors and are IP68 rated to suit even the harshest environment. The motors can be moved into 12 different positions to ensure that each Drum Winch can be installed on almost any vessel.

Upgrading an older model is easy with our replacement motors. Simply slide the old gearbox off the drum shaft and slide the new one on. No matter how old your Savwinch is you are able to upgrade to our latest and top of the range winch. Additionally we can provide DC motors and gearboxes to suit almost any application.



Motor & Gearbox SSS



Motor & Gearbox SS



Motor & Gearbox CS



#### **SLIDER ANCHORS**



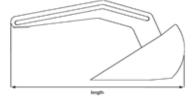
#### **Slider Anchors**

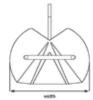
Slider anchors (also known as escape anchors) feature a full sliding ring along the shaft. The advantage of the full sliding action is that it is designed to allow you to drive over the top of your anchor, slide your chain over the shaft and pull your anchor out when caught. Our slider anchors are a unique design involving years of research and development to bring you a quality product with ultimate holding power, almost guaranteed retrieval and combined with a sleek design.

Featuring the unique Plough Style design you've known to love, giving you the great holding power of a traditional anchor with the added benefit of a Sliding ring. Available in both stainless steel and galvanised finish.





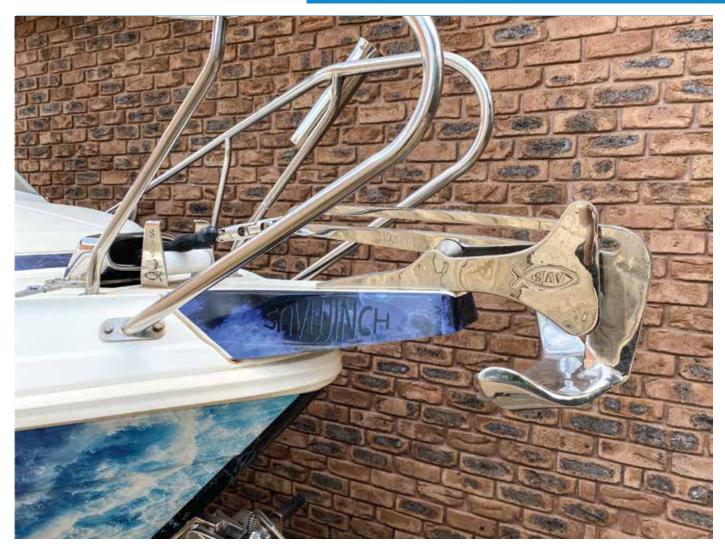




SK Galvanised	(U Stainless	Weight	Boat Size	Height	Length
7062	7064	6kg	Up to 7m	274mm	592mm
7063	7065	7.5kg	Up to 9m	302mm	615mm
7077	7078	9kg	Up to 11m	340mm	692mm
7095	7094	16kg	Up to 14m	344mm	780mm



#### **CLAW SIDER ANCHORS**

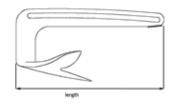


### **Claw Slider Anchors**

Our slider anchors are also available in a claw style design giving you the great holding power of a traditional claw anchor with the added benefit of the sliding ring.









SKU Galvanised Stainless		Weight	Boat Size	Height	Length
7079	7080	7.5kg	Up to 9m	200mm	540mm
7081	7082	10kg	Up to 12m	220mm	594mm



#### **PLOUGH ANCHORS**

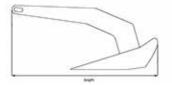


#### **Fixed Shank Plough Anchors**

The Plough Style design and ballasted tip ensures that the anchor will self launch with ease and set immediately thanks to its self-righting geometry. Available in both stainless steel and galvanised finish.









S Galvanised	KU Stainless	Weight	Boat Size	Height	Length
7044	N/A	4kg	Up to 5m	225mm	512mm
7046	7050	6kg	Up to 7m	255mm	581mm
7061	7052	7.5kg	Up to 9m	274mm	649mm
7048	7054	10kg	Up to 12m	293mm	679mm
7083	7076	16kg	Up to 14m	344mm	801mm
7084	7091	20kg	Up to 16m	362mm	841mm
7085	7092	30kg	Up to 19m	425mm	960mm
7086	7093	40kg	Up to 20m	475mm	1077mm
7089	N/A	50kg	Up to 24m	500mm	1143mm
7090	N/A	60kg	Up to 27m	532mm	1214mm



#### Winch Accessories Kit

All winches up to the 2000 model come in a kit (also known as a package) with most of the accessories that you need to fully install a Savwinch on your boat. The standard winch accessory kit includes:

- Savwinch Drum Winch
- Up/Down Switch
- Solenoid
- Circuit Breaker
- Rope & Chain Kit
- Guide Roller
- · Backing Plate & Bolts **Anchor Swivel**

These standard accessories are all that is required to install your winch. Additional accessories are also available.

Photos of different included accessories - Backing Plate & Bolts, Guide Roller, Up/Down Switch, Circuit Breaker, Anchor Swivel, Solenoid, Rope/Chain





Savwinch Drum Winch Backing Plate & Bolts



Guide Roller



Up/Down Switch







Anchor Swivel



Solenoid



Rope and Chain



#### **Bowsprits**

We stock an extensive range of bowsprits/bow rollers to suit almost any boat. The Classic Bowsprit is our standard bowsprit range. It comes in three different sizes: thin, small and large. The Classic Small Bowsprit is suitable for boats up to 8 meters and Classic Large Bowsprit is suitable for boats over 8 meters. The Classic Thin Bowsprit features a small 60mm mounting width designed to fit small aluminum boats with a thin opening on the bow.

The Swivel Arm Bowsprit is a self deploying bowsprit which automatically drops the anchor as soon as the winch is released. This is available in small and large.



SS 316 Stainless Steel Classic Thin Bowsprit



SS 316 Stainless Steel Classic Small Bowsprit



SS 316 Stainless Steel Classic Large Bowsprit



SS 316 Stainless Steel Swivel Arm Bowsprit – Small



SS 316 Stainless Steel Swivel Arm Bowsprit – Large

SKU	Bowsprit	Width	Length	Boat Size
7030	Classic Thin	60mm	429mm	Up to 8 meters
7031	Classic Small	75mm	429mm	Up to 8 meters
7032	Classic Large	87mm	540mm	Up to 12 meters
7026	Swivel Arm Small	78mm	417mm	Up to 8 meters
7025	Swivel Arm Large	78mm	597mm	Up to 12 meters

#### **ACCESSORIES**



#### **Hawse Pipes**

For boats that do not feature open access to the anchor well, you can use a Hawse Pipe to install your drum winch under the deck. We have two models of Hawse Pipes, one with a small opening and one with a large wide opening. Made from 316 stainless steel, featuring a specially designed angle to ensure there is minimal friction and little to no load on the Hawse Pipe.





Hawse Pipe - Small

Hawse Pipe - Large

#### Winch Accessories

In addition to the standard winch accessories that are included in the Winch Accessories Kit, we stock accessories to compliment all of our Drum Winches including Hawse Pipes and Guide Rollers. We also stock a range of perishable components should you require replacement parts or are looking to upgrade including Rope and Chain Kits, Wiring Loom Kits and Switch Gear.



Rope and chain



Dyneema Rope and Chain



**Anchor Swivels** 



**Backing Plate** 



Wiring Loom Kit



Chain Guard/Sock



Guide Roller



Up/Down Switch



Solenoid



Circuit Breaker



Stainless Steel Chain



Wireless Remote



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