



2020

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FIND THE PASSION

What do a GPS-powered trolling motor, a 15-foot composite anchoring spike and a temperature sensing battery charger have in common? Our name on the side of 'em. A reputation for reliability. And a mission to help you find, stay on and catch more fish. Minn Kota® products are built to last and built to perform – for people who are built to fish.

This guide will help you find the right motors, anchors, chargers and accessories to take your passion for fishing to the next level, by making the sport more enjoyable, more productive and more fun.

Let's go.



› TROLLING MOTORS

- p. 4** Buying Guide
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› SHALLOW WATER ANCHORS

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TROLLING MOTOR BUYING GUIDE

You learn a lot when you build 10 million motors. Like how to build one that lasts. One that makes your boat easier to control. One that takes the hassles and distractions out of an angler's hands so they can focus on what they're throwing out, what they're reeling in and what they came out here to do.

This guide is designed to help you find the right one. No matter the angler, no matter the situation, we've got a motor that's built tough and proven to perform.



FRESHWATER VS. SALTWATER

Where you fish determines a lot. Every motor we build is tough as nails, but for saltwater anglers we layer on more corrosion protection. Our freshwater motors are all black, while our saltwater motors are white and feature the Riptide® name.

TROLLING MOTORS WITH A TRACK RECORD

For 85 years. Over 10 million motors. We've built trolling motors the right way, from the inside out. It all starts with a powerful core of rock-solid innovations.

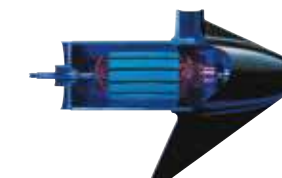
› Unflinching Toughness

Our ultra-high-yield composite shaft is virtually indestructible, flexes on impact, and won't break, rust, kink or corrode. It's proven on the water. And **guaranteed for life**.



› Silent Operation

We've spent decades dialing in absolute stealth operation on every motor. The entire lower unit is designed to dissipate heat while a unique bearing system cuts friction to virtually silence all moving parts. Every day.



› Reliable Power

Our props make short work of weed fields and anything else that gets in your way – without battery-draining chopping and hacking. That's unrelenting power that you can count on.

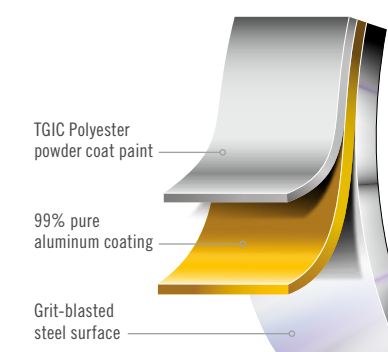


THE RIPTIDE® DIFFERENCE

From the inside out, Riptide motors are designed to stop saltwater corrosion dead in its tracks.

› Coated Lower Units

Riptide lower unit housings are grit-blasted, then coated in aluminum to prevent oxidization and rust. Then, a final layer of powder coat paint provides the ultimate protection.



› Fully Encapsulated Electronics

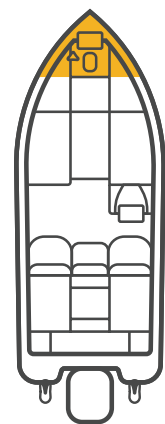
Riptide control boards and circuitry are protected by a layer of marine-grade urethane. And all electrical connections are sealed with liquid-tight heat shrink tubing to keep saltwater out, no matter what.



UNPROTECTED PROTECTED

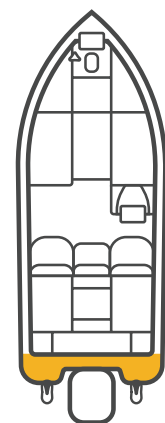


2 MOUNTING LOCATIONS



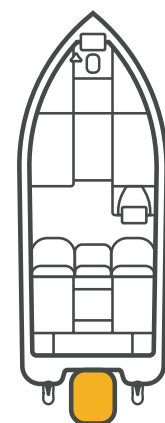
BOW

Bow-mount trolling motors are packed with everything from stump-busting toughness to GPS-powered precision boat control. They attach to the front of the boat with a mount, and pull the boat through the water for better maneuverability and control.



TRANSOM

Our transom-mount trolling motors are trusted, reliable workhorses. They mount to the back of the boat with a clamp-on bracket and are controlled with a hand tiller. Ideal for smaller boats, dinghies and canoes, they're great for general positioning and basic trolling.



ENGINE

Our Engine Mount motors are lower units which mount to the cavitation plate of your outboard or inboard/outboard motor. This mounting location keeps the deck clear and doesn't require stowing or deploying.



3 MOTOR SIZE

To choose a trolling motor, determine how much power you need (thrust level and voltage) and what size shaft you need.

Thrust

How much power do you need? Trolling motor power is measured in pounds of thrust, and boat weight is key when determining how much thrust you need.

Voltage

Our trolling motors require one to three batteries on your boat based on their power level. You'll need one battery for every 12 volts in your trolling system.

RECOMMENDATION:

You need at least 2 pounds of thrust for every 100 pounds of fully loaded boat weight (people and gear included). If things like wind or current are major factors where you fish, you'll want a little extra thrust.

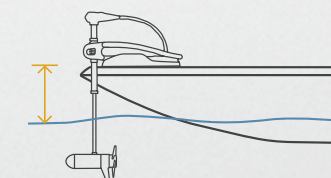
USE THIS CHART TO HELP DETERMINE HOW MUCH POWER YOU NEED.

BOAT WEIGHT (LB)	MAX BOAT LENGTH (FT)	RECOMMENDED MINIMUM THRUST LEVEL (LB OF THRUST)	BATTERIES NEEDED
1,500 or less	14'	30	1 battery (12v)
2,000	17'-18'	40-45	1 battery (12v)
2,500	20'-21'	50-55	1 battery (12v)
3,000-3,500	23'	70	2 batteries (24v)
4,000	25'	80	2 batteries (24v)
4,500 or more	25'+	101-112	3 batteries (36v)

SHAFT LENGTH

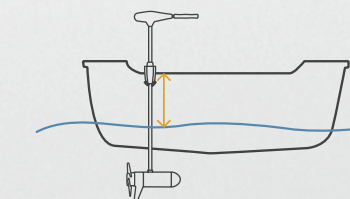
Choosing the proper shaft length is important; if it's too short, the prop won't be sufficiently submerged. We recommend submerging the center of the motor section at least 12 inches.*

Bow Guide



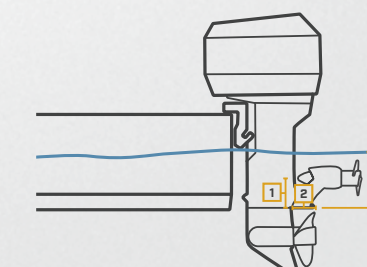
BOW TO WATERLINE	RECOMMENDED SHAFT LENGTH
0" to 10"	36"
16" to 22"	42" to 45"
22" to 28"	48" to 52"
28" to 34"	54" to 72"
35"+	87"

Transom Guide



TRANSOM TO WATERLINE	RECOMMENDED SHAFT LENGTH
0" to 10"	30"
10" to 16"	36"
16" to 22"	42"
Over 22"	Consult Factory

ENGINE MOUNT GUIDE



- Cavitation plate to waterline 13" (minimum)
- The cavitation plate must be at least 4.5" long and 6" wide in order to accommodate an Engine Mount motor
- 1 = 7-1/4"
- 2 = 3" (80EM/101EM/160EM) | 3-3/4" (55EM)
- 3 = 13" minimum

* Add 5" to waterline measurement for fishing in rough water. Optimal operating mode is with engine trimmed all the way down.

Add 9" for bow-mount Hand Control motors.

We recommend that the propeller tip is submerged at least 12" below the water line to avoid churning or agitation of water surface.

MOTOR CONTROL

Different motors have different control styles, each with their own unique advantages.



▶ ELECTRIC-STEER BOW-MOUNT MOTORS

Innovative and intuitive, these models offer more control options and technology like Spot-Lock. With available i-Pilot® and i-Pilot Link™ systems, you can spend less time messing with your boat and more time fishing.



Electric-Steer Foot Pedal

Electric-steer motors give you the option to use a wireless remote control or the more traditional foot pedal. The Ulterra® foot pedal also lets you stow and deploy the motor automatically.



▶ CABLE-STEER BOW-MOUNT MOTORS

Rugged and responsive, these models rely on a cable as the direct link between the foot pedal and the motor. Popular with bass fishermen, they also excel in shallow water by providing extra protection from things like weeds and stumps.



Cable-Steer Foot Pedal

Foot pedals for cable-steer motors are even more responsive, and are made with high-impact composite materials.



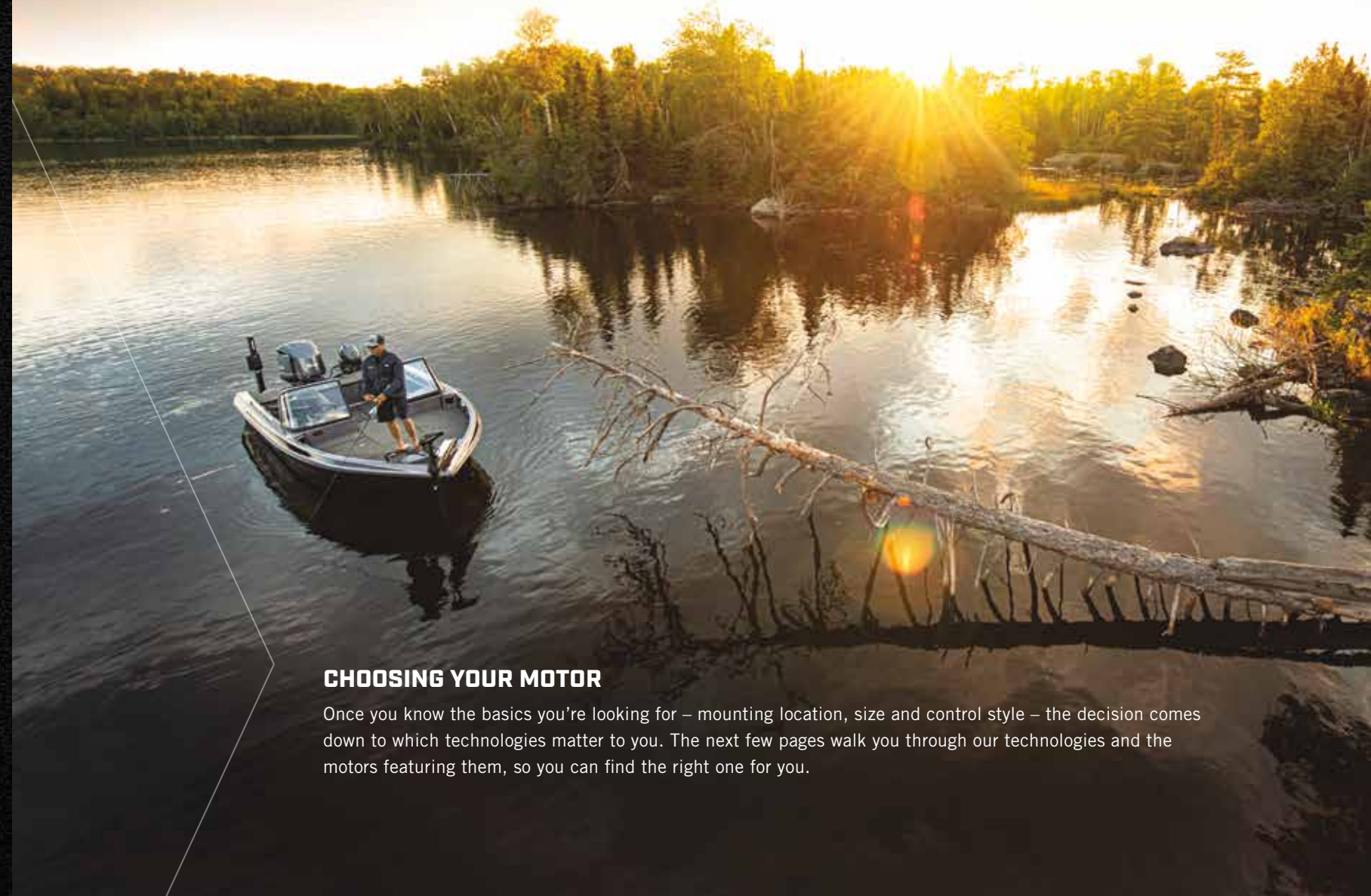
▶ HAND CONTROL MOTORS

These models feature a tiller for direct, hands-on control of trusted Minn Kota power, delivering precise maneuverability. Hand control is available on all transom mounts, and as an option on most cable-steer models.



CAN'T CHOOSE ELECTRIC VS. CABLE? THEN CHOOSE ULTREX.

Our Ultrex™ bow-mount trolling motor combines the responsive control of a cable-steer motor with the advanced GPS features of an electric-steer motor – meaning you get Power Steering and features like Spot-Lock™ all in one package. There's a reason it's the most popular and dominant bow-mount on the water.



CHOOSING YOUR MOTOR

Once you know the basics you're looking for – mounting location, size and control style – the decision comes down to which technologies matter to you. The next few pages walk you through our technologies and the motors featuring them, so you can find the right one for you.

TROLLING MOTOR TECHNOLOGIES

There's a lot that goes into making any trolling motor. But a lot more goes into ours. GPS to control your boat for you, Built-In MEGA Imaging® transducers, wireless remotes and more. See how we design a trolling motor to do everything you expect it to do – and a few things you never knew it could.



i-PILOT®



i-PILOT®
LINK™

When you stop messing with your boat, you start catching more fish. Anglers who fish with i-Pilot and i-Pilot Link know firsthand: they're the most accurate, connected and capable GPS trolling systems on the water.

WHAT ARE i-PILOT® AND i-PILOT LINK™?

They're GPS trolling systems built into some of our most advanced motors. They use GPS to control the boat for you – keeping you on a spot, retracing a path and more. You just push a button, and the motor takes care of the rest.

WHAT'S THE DIFFERENCE BETWEEN i-PILOT AND i-PILOT LINK?

i-Pilot Link connects your trolling motor to your Humminbird® fish finder, unlocking even more boat control features than i-Pilot and allowing you to control your motor from your Humminbird.



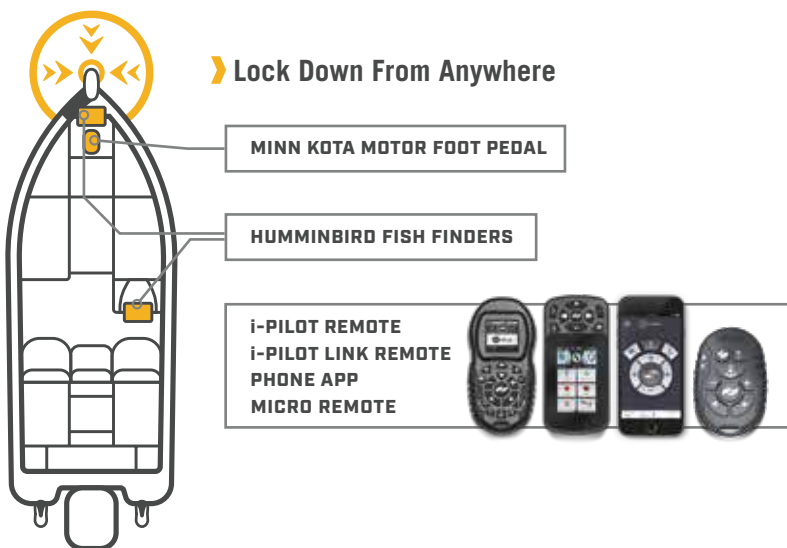
WHAT CAN I DO WITH GPS IN MY MOTOR? GLAD YOU ASKED.



SPOT-LOCK

Spot-Lock™

Just push a button, and your motor will use GPS to remember your spot on the water and hold you there more accurately than anything else.



Lock Down From Anywhere



Jog

Move your spot five feet forward, backward, left or right – just by pushing a button.



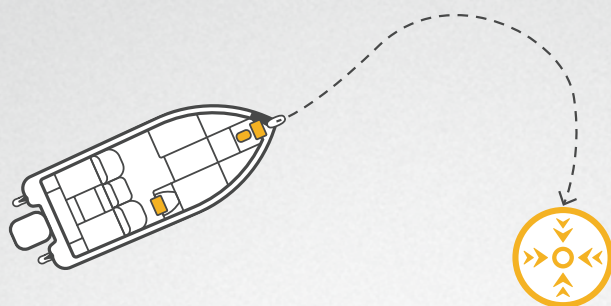
Humminbird® Integration

i-Pilot Link connects your trolling motor to your Humminbird fish finder to unlock exclusive features like Follow and Circle Mode, and gives you the ability to control your motor directly from your Humminbird.

NOTE: Many i-Pilot Link functions still work without a connected Humminbird fish finder.

GO TO: LET YOUR MOTOR DRIVE THE BOAT FOR YOU

i-Pilot and i-Pilot Link can drive your boat for you. From your remote, mobile app or Humminbird unit (on i-Pilot Link), select any Spot-Lock, Route, waypoint, iTrack or contour, and your motor will drive your boat to it automatically.

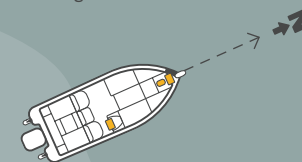


THE NEXT WAVE OF BOAT CONTROL

Get to fish. Stay on fish. Catch fish. All automatically, all with GPS accuracy – and only with the powerful features of i-Pilot and i-Pilot Link.

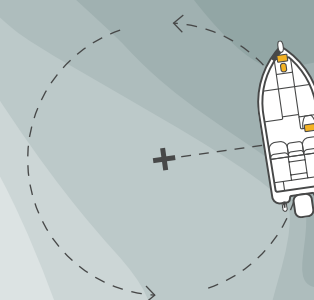
Advanced AutoPilot™

Point the motor where you want to go and hit the button. Your motor will automatically keep you on that heading.



Circle Mode LINK

Cast to a spot while orbiting in a circle around it.



Speed and Steering

Both GPS systems give you command of speed, steering and **Cruise Control** that you can adjust in 0.1 mile-per-hour increments.

Follow* LINK

Choose a contour – depth, bottom hardness or vegetation – on your Humminbird and your motor will automatically drive you along it.

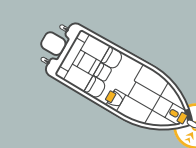
iTracks LINK

Save a trolling path by either recording it at the start, saving it after you're done trolling (**BackTracks**), or stringing together waypoints and Spot-Locks (**Routes**).



Spot-Lock

Anchor down on any spot with GPS accuracy.



i-PILOT®	FEATURE	i-PILOT® LINK
16 SPOTS	SPOT-LOCK	2,500 SPOTS
X	JOG	X
X	ADVANCED AUTOPILOT™	X
X	GO TO	X
X	CRUISE CONTROL	X
X	SPEED AND STEERING	X
X	PHONE APP	X
16 ITRACKS	ITRACKS	66 ITRACKS
-	ITRACK OFFSET	X
-	BACKTRACK	X
-	FOLLOW	X
-	FOLLOW OFFSET	X
-	CIRCLE MODE	X
-	HUMMINBIRD INTEGRATION	X

Both i-Pilot and i-Pilot Link feature Minn Kota's **2 YEAR WARRANTY**

LINK Indicates an i-Pilot Link exclusive feature.

* This feature requires Humminbird LakeMaster® Charts or AutoChart® Live.

HOW DO I USE i-PILOT OR i-PILOT LINK?

The features of i-Pilot and i-Pilot Link can be activated in a variety of ways.

WIRELESS REMOTES

Both i-Pilot and i-Pilot Link systems come with a dedicated wireless remote.

> i-Pilot®

With a large LCD screen and intuitive controls, the i-Pilot remote is easy to use on day one and lets you see everything your motor is doing in real time.

NOTE: i-Pilot does not connect to a Humminbird fish finder. i-Pilot Link does.

> i-Pilot Link™

i-Pilot Link's remote brings intuitive touchscreen command to a huge, full-color LCD display with a customizable home screen.



> Micro Remote

For quick command of speed, steering, Spot-Lock and Advanced AutoPilot™, add a Bluetooth®-enabled Micro Remote to your system.



> Mobile Apps

Available for Apple® or Android™ devices, our i-Pilot and i-Pilot Link apps let you control speed, steering, Spot-Lock and Advanced AutoPilot. It also lets you easily update your i-Pilot or i-Pilot Link software.



> Humminbird Virtual i-Pilot Link Remote

i-Pilot Link's Humminbird integration gives you a virtual remote on your Humminbird screen that lets you control speed, steering, Spot-Lock and Advanced AutoPilot – directly from your fish finder.

AVAILABLE ON:

The following motors come with your choice of i-Pilot or i-Pilot Link.

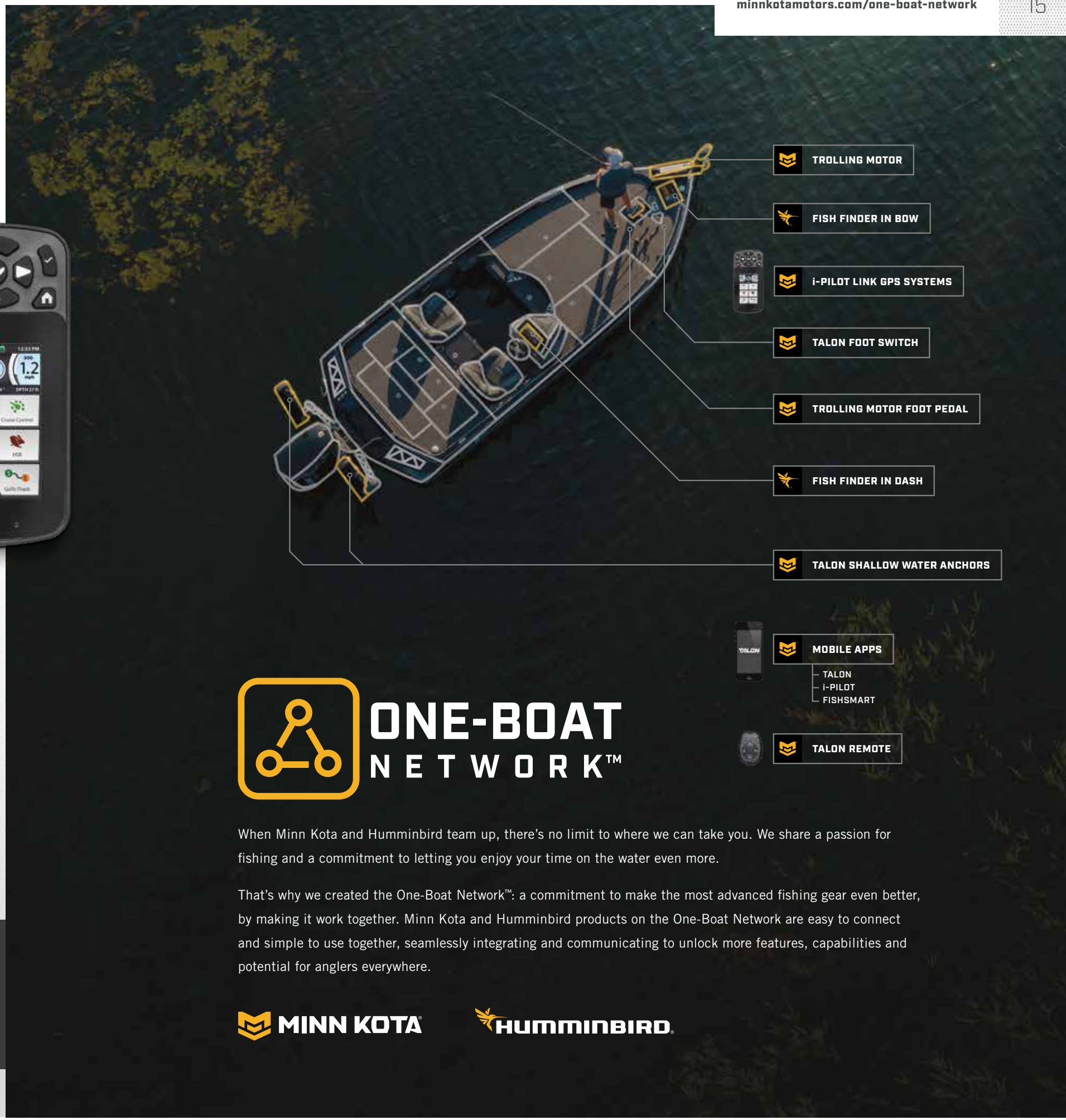
Ultrex | Ulterra | Terrova | PowerDrive*
Riptide Ulterra | Riptide Terrova | Riptide PowerDrive*

* Only available with i-Pilot



When Minn Kota and Humminbird team up, there's no limit to where we can take you. We share a passion for fishing and a commitment to letting you enjoy your time on the water even more.

That's why we created the One-Boat Network™: a commitment to make the most advanced fishing gear even better, by making it work together. Minn Kota and Humminbird products on the One-Boat Network are easy to connect and simple to use together, seamlessly integrating and communicating to unlock more features, capabilities and potential for anglers everywhere.



TROLLING MOTOR

FISH FINDER IN BOW

i-PILOT LINK GPS SYSTEMS

TALON FOOT SWITCH

TROLLING MOTOR FOOT PEDAL

FISH FINDER IN DASH

TALON SHALLOW WATER ANCHORS

MOBILE APPS

- TALON
- i-PILOT
- FISHSMART

TALON REMOTE

YOUR MOTOR'S FINDING FISH LEFT AND RIGHT



BUILT-IN MEGA SI



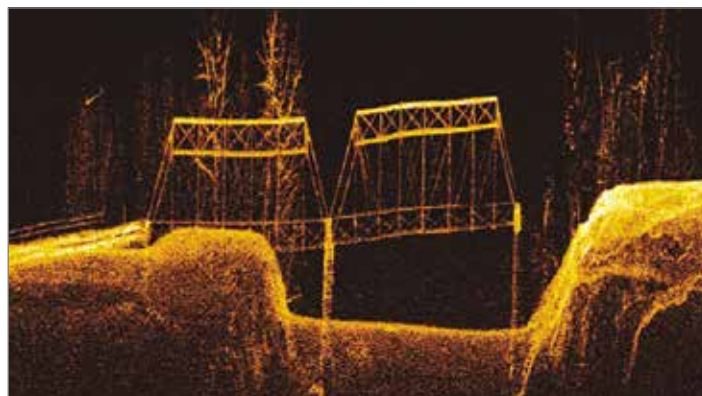
BUILT-IN MEGA DI

Humminbird MEGA Side and Down Imaging®. Now Built into Your Minn Kota®.

Put more MEGA in your motor, with a Humminbird MEGA Imaging transducer built right into the lower unit. Now available with MEGA Side and MEGA Down Imaging®, you get the clearest images of what's below beamed directly to your Humminbird fish finder – with no cluttered wires, no clamps, and a fully protected transducer.

MEGA Imaging®

MEGA Imaging gives you the clearest images of the water below. Only from Humminbird.



Built-In vs. External

Built-In MEGA Imaging brings the wiring and transducer into the lower unit to keep it protected and out of your way.



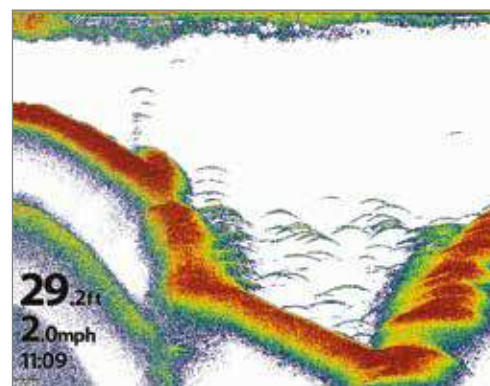
Built-In MEGA SI

External Transducer

Protected Transducer

Dual Spectrum CHIRP 2D Sonar

The integrated transducer also delivers Dual Spectrum CHIRP (2D sonar) with long fish arches and clear target separation.



AVAILABLE ON:

MEGA Side and Down Imaging

Ultrex | Ultrerra

MEGA Down Imaging

Ultrex | Ultrerra | Terrova | Fortrex

Only Compatible With Humminbird:



SOLIX®



SELECT HELIX® MODELS



Universal Sonar 2*

Motors with Universal Sonar 2 put a 2D transducer in the lower unit with all wiring running through the shaft. It's clean, protected and can connect to most fish finder brands.

* Available on Ultrex, Ultrerra, Terrova, Fortrex and PowerDrive.

HOW TO BUILD A BETTER MOTOR

When you build 10 million motors, you learn a thing or two about how to make them tougher, longer-lasting and easier to use.



› Digital Maximizer™

Traditionally, trolling motors gave you five speeds to choose from. But our Digital Maximizer™ technology creates variable speed motors, so you can dial in the right pace and your motor will only use as much power as you need, giving you up to five times longer on the water.

STANDARD ON:

Ultrex | Ultrerra | Terrova | Fortrex | PowerDrive Riptide Ultrerra | Riptide Terrova | Riptide Fortrex Riptide PowerDrive | Riptide Edge | Endura Max Traxxis | Vantage | E-Drive | Engine Mount Riptide Engine Mount

AVAILABLE ON:

Maxxum | PowerDrive Pontoon Riptide Maxxum | Riptide Transom



Terrova



Ultrex | Fortrex

› Lift-Assist

Some motors are designed to be easier to get in and out of the water, cutting the weight of stow and deploy as much as 50%.

STANDARD ON:

Ultrex | Fortrex | Terrova | Riptide Fortrex | Riptide Terrova



› Bowguard 360®

This rugged, quiet mount breaks away on impact and then automatically resets itself for uninterrupted fishing. And on Fortrex, the mount is even removable.

STANDARD ON:

Fortrex | Maxxum | Riptide Fortrex

AVAILABLE ON:

Riptide Maxxum



› Auto Stow/Deploy and Power Trim

Push-button stow, deploy and trim come standard on Ultrerra and Riptide Ultrerra to make it easier than ever to get in, get out and go anywhere.

STANDARD ON:

Ultrerra | Riptide Ultrerra



CONTROL TECHNOLOGIES

› Hand Tillers

Get a better handle on motor control with our tiller handles, which are each designed to make fishing easy and comfortable.

Telescoping Tiller

Extends up to 6" for versatile fishing.



STANDARD ON:

Endura | Endura Max

Tilt/Extend Tillers

Tilts up to 45° and extends up to 6" for effortless command.



STANDARD ON:

Vantage | Traxxis Riptide Fortrex | Riptide Maxxum Riptide Edge | Riptide Transom

AVAILABLE ON:

Maxxum | Edge

Tilt Twist Tiller™

Features an ergonomic grip for easy control of steering.

STANDARD ON:

PowerDrive Pontoon



› CoPilot™

This compact wireless remote is waterproof and gives you basic command of your motor. On Terrova, it adds high speed bypass and AutoPilot activation. Available as an accessory.

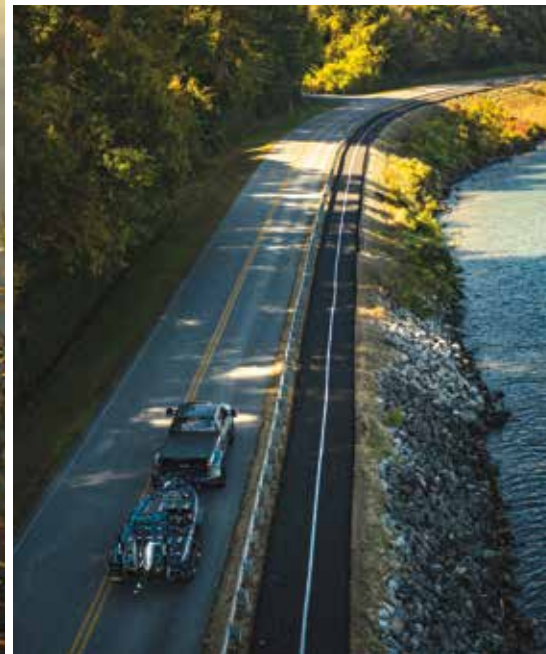


CoPilot for PowerDrive

AVAILABLE ON:

PowerDrive | PowerDrive Pontoon Riptide Terrova | Riptide PowerDrive

FRESHWATER TROLLING MOTORS



▶ ULTREX



Only Ultrex™ gives you ultra-responsive Power Steering for precise control to get to any fishing spot – and a Spot-Lock GPS anchor to hold you there no matter what. Plus, Lift-Assist for easy stow and deploy, and Steering Lock to keep your motor pointed in the direction you left it when you take your foot off the pedal.

- i-PILOT™*
- i-PILOT™ LINK™
- AUTOPILOT™
- DIGITAL MAXIMIZER™
- NEW** BUILT-IN™ MEGA™
- BUILT-IN™ MEGA™
- US1™*
- SPOT-LOCK
- 3 YEAR WARRANTY** * Available on select models.

Control Ultrex from your Humminbird fish finder with the One-Boat Network. See more on page 15.

FEATURES

▶ Power Steering



▶ Steering Lock



▶ Lift-Assist

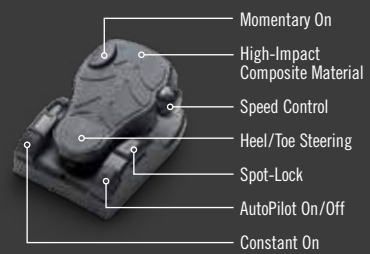


CONTROL

i-Pilot or i-Pilot Link

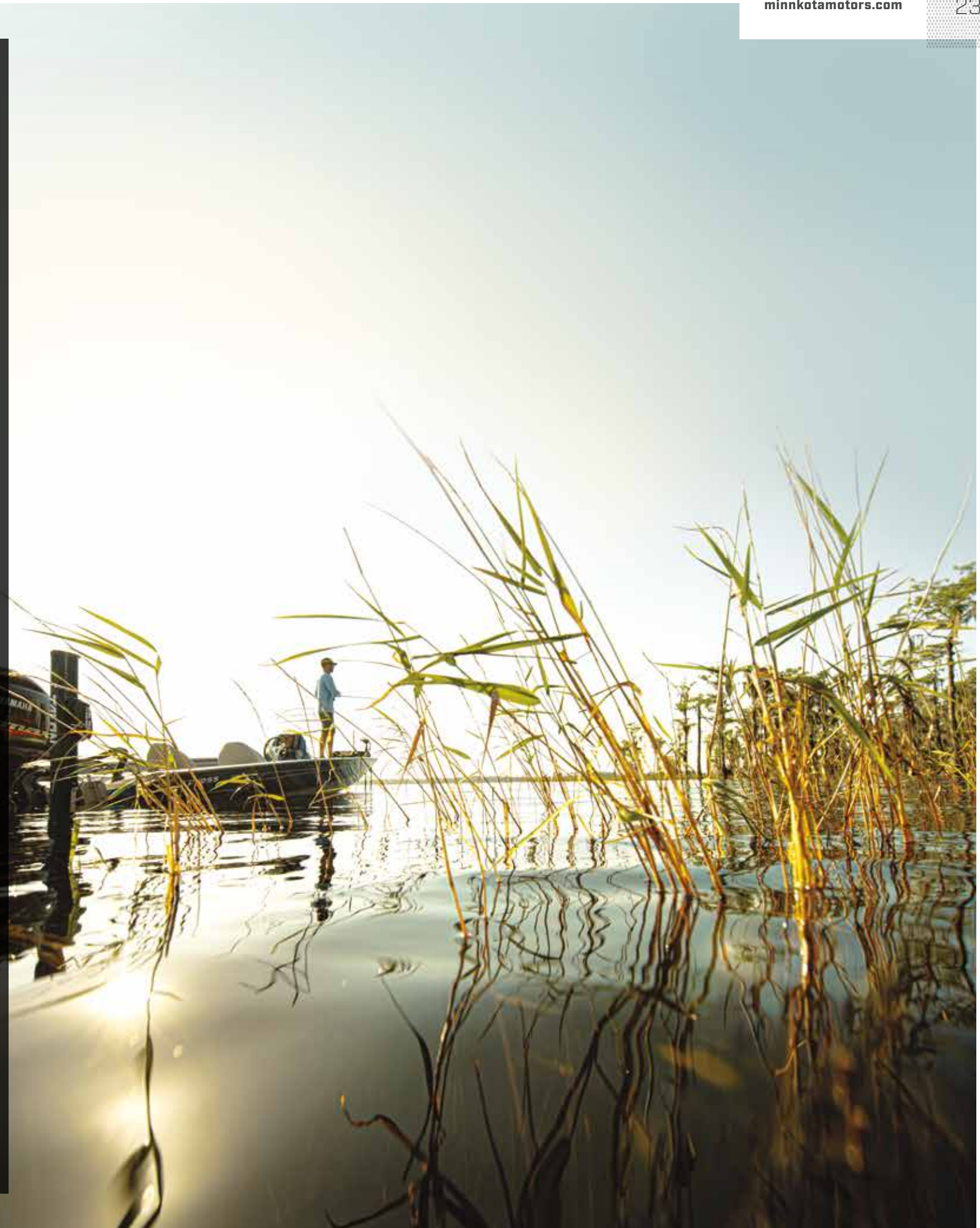


Ultrex™ Foot Pedal



SPECS

Thrust Levels	80, 112
Shaft Lengths	45", 52", 60"
Prop	Weedless Wedge 2



» FORTREX



CONTROL

Fortrex® Foot Pedal

- Momentary On
- High-Impact Composite Material
- Speed Control
- Side-Mounted Constant On
- Heel-Toe Steering

SPECS

Thrust Levels	80, 112
Shaft Lengths	45", 52"
Prop	Weedless Wedge 2

Fortrex® features our most rugged, powerful mount. Its Mono-Arm Design is made of anodized aluminum, and the Removable Bowguard 360° mount breaks away on impact from any angle and automatically resets itself. Plus, you get up to 112 pounds of thrust to take you anywhere.



* Available on select models.

FEATURES

» Removable Bowguard 360°



» Illuminated Directional Indicator



» Lift-Assist



» MAXXUM

A tough, reliable workhorse that shows up every day with hard-working features like a Bowguard 360° mount, which breaks away on impact from any direction and automatically resets itself, helping to prevent damage to your boat and motor.



* Available on select models.

CONTROL

Foot Pedal
Tilt/Extend Tiller

FEATURES

Bowguard 360° Mount
Illuminated Directional Indicator



» EDGE

Compact but powerful, Edge's anodized aluminum mount provides plenty of toughness on smaller boats, plus rock-solid stowing and a Latch & Door design for easy removal.



CONTROL

Foot Pedal
Tilt/Extend Tiller

FEATURES

Anodized Aluminum Mount
Directional Indicator

SPECS	Thrust Levels	Shaft Lengths	Prop
Maxxum®	70, 80	45", 52"	Weedless Wedge 2
Edge	45, 55, 70	36", 45", 52"	Weedless Wedge 2 Power Prop

ULTERRA



Push-button stow and deploy let you get in and out of the water more easily than ever, while Power Trim lets you adjust to changing conditions instantly. Push for more with Ultra®.

- i-PILOT™*
- i-PILOT™ LINK
- AUTOPILOT™
- DIGITAL MAXIMIZER™
- NEW** BUILT-IN™ MEGA™
- BUILT-IN™ MEGA™
- US|²*
- SPOT-LOCK
- 2 YEAR WARRANTY

Control Ultra from your Humminbird fish finder with the One-Boat Network. See more on page 15.

FEATURES

- Auto Stow/Deploy
- Power Trim

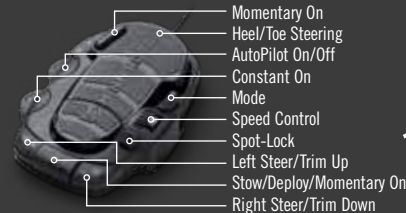


CONTROL

i-Pilot or i-Pilot Link



Ultra® Foot Pedal



SPECS

Thrust Levels	80, 112
Shaft Lengths	45", 60", 72"
Prop	Weedless Wedge 2

TERROVA

With up to 112 pounds of thrust and all the GPS power of i-Pilot or i-Pilot Link, Terrova® unlocks more boat control than ever. That's why it's one of the most trusted, most capable, most proven motors on the water.

- i-PILOT™*
- i-PILOT™ LINK
- AUTOPILOT™
- DIGITAL MAXIMIZER™
- BUILT-IN™ MEGA™
- SPOT-LOCK
- US|²*
- 2 YEAR WARRANTY

* Available on select models.



Control Terrova from your Humminbird fish finder with the One-Boat Network. See more on page 15.

CONTROL

i-Pilot/i-Pilot Link Remote
Terrova Foot Pedal

FEATURES

Lift-Assist
Push-To-Test Battery Meter

POWERDRIVE

Get in the game with PowerDrive™, which comes with your choice of i-Pilot or a foot pedal.

- i-PILOT™*
- 5 SPEED*
- AUTOPILOT™*
- DIGITAL MAXIMIZER™
- SPOT-LOCK*
- US|²*
- 2 YEAR WARRANTY

* Available on select models.

CONTROL

i-Pilot Remote
PowerDrive Foot Pedal

Note: On PowerDrive, i-Pilot replaces the foot pedal.

FEATURES

Deploy-Assist Lever
Push-To-Test Battery Meter

POWERDRIVE™ PONTOON

Put PowerDrive on your pontoon with your choice of two models.

Foot Control

Features an Aluminum Quick Release Bracket and responsive foot pedal. CoPilot™ Wireless Remote also available.

Hand Control

Features a Tilt Twist Tiller™ and a Latch & Door design for easy depth adjustment and motor removal.

SPECS	Thrust Levels	Shaft Lengths	Prop
Terrova®	55, 80, 112	45", 54", 60", 72"	Weedless Wedge 2
PowerDrive	45, 55, 70	48", 54", 60"	Weedless Wedge 2 Power Prop
PowerDrive Pontoon	54, 68	48"	Weedless Wedge 2
Pontoon Hand Control	55, 70	52"	Weedless Wedge 2

ENDURA

The most trusted motor on the water. Period. Endura™ puts its nose to the grindstone and delivers, day after day, with a nine-position Lever-Lock Bracket that resists flexing, warping and UV damage.

5 SPEED **2** YEAR WARRANTY

CONTROL
Telescoping Tiller

FEATURES
Lever-Lock Bracket



ENDURA MAX

How do you make the most trusted motor in fishing even more reliable? By giving it more on-the-water run time. Endura Max adds Digital Maximizer for up to five times more time on the water.

DIGITAL MAXIMIZER **2** YEAR WARRANTY

CONTROL
Telescoping Tiller

FEATURES
Push-To-Test Battery Meter
Lever-Lock Bracket



TRAXXIS

Anything your transom-mount can do, Traxxis® can do better. One-Hand Stow, a Quick-Lock Cam Depth Adjuster, and an easy thumb release let you effortlessly get Traxxis in and out of the water or adjust to changing conditions.

DIGITAL MAXIMIZER **2** YEAR WARRANTY

CONTROL
Tilt/Extend Tiller

FEATURES
One-Hand Stow
Quick-Lock Cam Depth Adjuster
Steering Tension Control
Push-To-Test Battery Meter



SPECS	Thrust Levels	Shaft Lengths	Prop
Endura™	30, 40, 45, 50, 55	30", 36", 42"	Power Prop
Endura Max	40, 45, 50, 55	36", 42"	Power Prop
Traxxis	45, 55, 70, 80	36", 42"	Weedless Wedge 2 Power Prop

VANTAGE

Slip into backrolling mode in an instant by lifting Vantage's directional indicator and rotating it 180°. That puts you in the action immediately, while 4:1 Articulate Steering delivers more steering response with less effort.

DIGITAL MAXIMIZER **2** YEAR WARRANTY

CONTROL
Tilt/Extend Tiller

FEATURES
Instant Backrolling
4:1 Articulate Steering
Breakaway Mount
Power Trim/Stow and Deploy



E-DRIVE

Get a clean, quiet day on the water with E-Drive®, which bolts on to your transom and packs enough power to move a full-size pontoon up to five mph. Perfect for gasoline-restricted lakes.

DIGITAL MAXIMIZER **2** YEAR WARRANTY

CONTROL
Electronic Throttle

FEATURES
Stainless Steel Prop
Real Time Gauges



ENGINE MOUNT

When it's time to switch from speed boat to fishing boat, it's on. Engine Mount motors are Minn Kota lower units that mount directly and discretely to the cavitation plate of your outboard or inboard/outboard lower unit. It's big-time power that's ready when you are.

DIGITAL MAXIMIZER **2** YEAR WARRANTY

CONTROL
18' Corded Remote Control

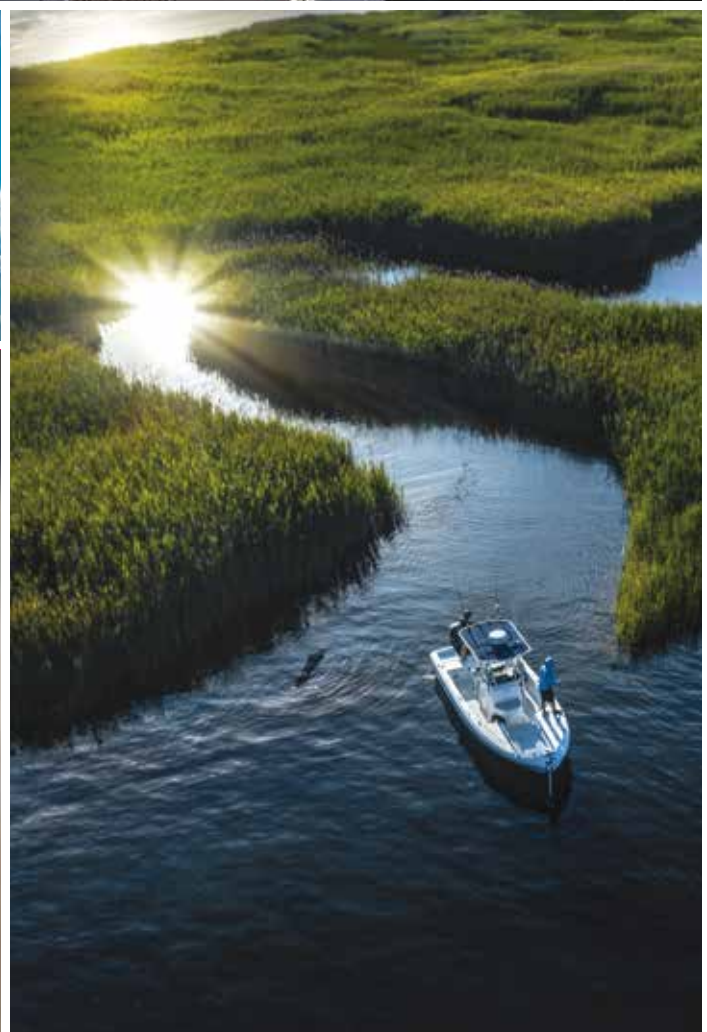
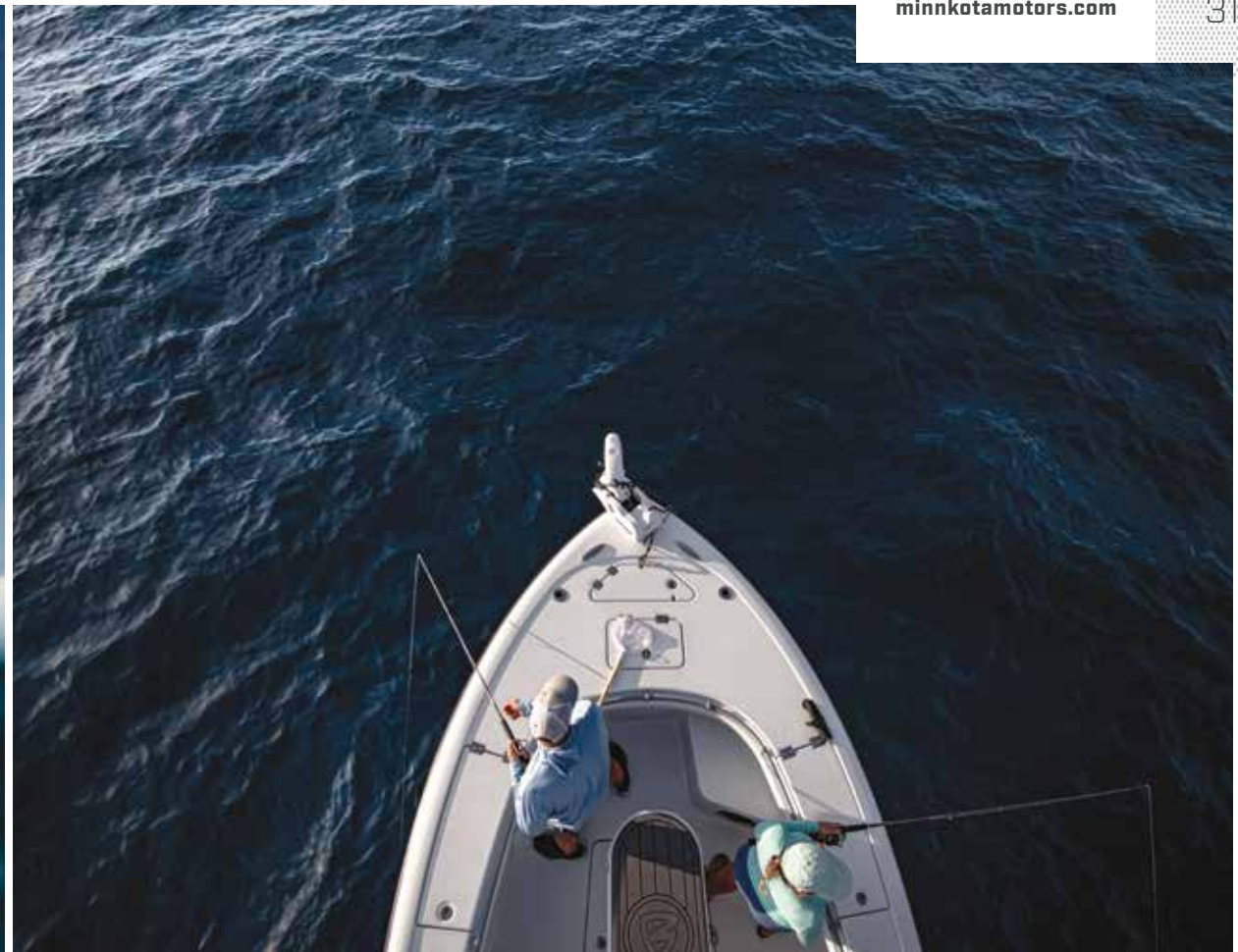
FEATURES
Discrete Mounting



SPECS	Voltage	Horse Power	Thrust Levels	Shaft Lengths	Prop
Vantage®	–	–	80, 101	31"	Weedless Wedge 2
E-Drive®	48	2 HP	–	20"	Stainless Steel
Engine Mount	36	–	101	–	Weedless Wedge 2



SALTWATER MOTORS



RIPTIDE ULTERRA



Up to 112 pounds of thrust. Your choice of i-Pilot or i-Pilot Link. And best of all? You can control it with a thumb, thanks to push-button stow, deploy and trim. Meet the most innovative motor in saltwater.

- i-PILOT**
- i-PILOT LINK**
- AUTOPILOT**
- DIGITAL MAXIMIZER**
- SPOT-LOCK*
- 2 YEAR WARRANTY

* Available on select models.

Control Riptide Ulterra from your Humminbird fish finder with the One-Boat Network. See more on page 15.

FEATURES

- Auto Stow/Deploy
- Power Trim

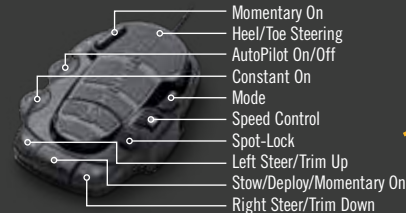


CONTROL

i-Pilot or i-Pilot Link



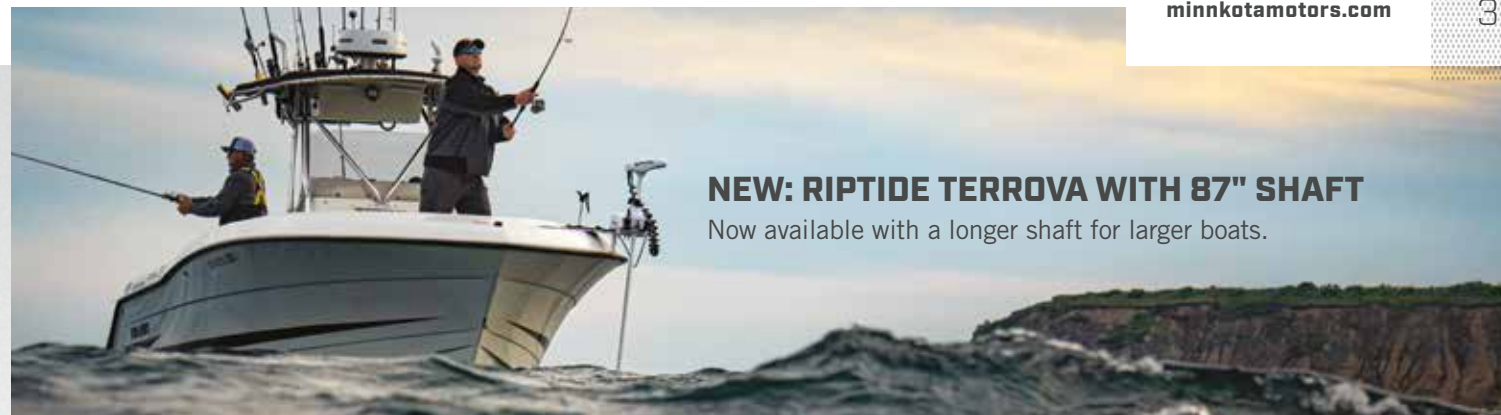
Riptide Ulterra Foot Pedal (sold separately)



- Momentary On
- Heel/Toe Steering
- AutoPilot On/Off
- Constant On
- Mode
- Speed Control
- Spot-Lock
- Left Steer/Trim Up
- Stow/Deploy/Momentary On
- Right Steer/Trim Down

SPECS

Thrust Levels	80, 112
Shaft Lengths	54", 60", 72"
Prop	Weedless Wedge 2



NEW: RIPTIDE TERROVA WITH 87" SHAFT
Now available with a longer shaft for larger boats.

RIPTIDE TERROVA

Let it rip. Up to 112 pounds of thrust gives Riptide Terrova as much power as any motor in saltwater, while Lift-Assist puts it into the water effortlessly. Plus, you can upgrade to i-Pilot or i-Pilot Link for revolutionary GPS control.

- | | | | |
|---|---|---|--|
| <ul style="list-style-type: none"> i-PILOT** AUTOPILOT** SPOT-LOCK* | <ul style="list-style-type: none"> i-PILOT LINK** DIGITAL MAXIMIZER** 2 YEAR WARRANTY | <p>CONTROL</p> <ul style="list-style-type: none"> i-Pilot/i-Pilot Link Remote CoPilot Remote** Riptide Terrova Foot Pedal (sold separately) | <p>FEATURES</p> <ul style="list-style-type: none"> Lift-Assist Push-to-Test Battery Meter |
|---|---|---|--|

* Available on select models.

Control Riptide Terrova from your Humminbird fish finder with the One-Boat Network. See more on page 15.

RIPTIDE POWERDRIVE

You miss 100% of the fish you don't chase. But Riptide PowerDrive puts you in the hunt from day one, with reliable performance and smart boat control features.

- | | | | |
|--|---|---|--|
| <ul style="list-style-type: none"> i-PILOT** DIGITAL MAXIMIZER** 2 YEAR WARRANTY | <ul style="list-style-type: none"> AUTOPILOT** SPOT-LOCK* | <p>CONTROL</p> <ul style="list-style-type: none"> i-Pilot Remote CoPilot Remote** Riptide PowerDrive Foot Pedal (sold separately) | <p>FEATURES</p> <ul style="list-style-type: none"> Deploy-Assist Lever Push-to-Test Battery Meter |
|--|---|---|--|

* Available on select models.

SPECS	Thrust Levels	Shaft Lengths	Prop
Riptide Terrova	55, 80, 112	54", 60", 72", 87"	Weedless Wedge 2
Riptide PowerDrive	55, 70	48", 54"	Weedless Wedge 2

** On CoPilot models, CoPilot remote replaces i-Pilot or i-Pilot Link remote.

RIPTIDE FORTREX

CONTROL
Tilt/Extend Tiller



SPECS

Thrust Levels	80, 112
Shaft Lengths	52", 62"
Prop	Weedless Wedge 2



Stare down saltwater with the trusted power of Riptide Fortrex. It's Mono-Arm Design features an anodized aluminum arm, and its Bowguard 360° mount breaks away on impact and automatically resets itself. Challenge accepted.

+ DIGITAL MAXIMIZER™ **2 YEAR WARRANTY**

FEATURES

› Lift-Assist



› Removable Bowguard 360°



› Push-To-Test Battery Meter

› Mono-Arm Design

RIPTIDE MAXXUM

CONTROL
Tilt/Extend Tiller



SPECS

Thrust Levels	55, 70, 80
Shaft Lengths	42", 52", 62"
Prop	Weedless Wedge 2



Riptide Maxxum® gives you more power and less to worry about. It packs up to 80 pounds of thrust into a rugged frame, and comes with a Quick-Lock Cam Depth Adjuster and your choice of mount: Latch & Door or Bowguard 360°.

+ DIGITAL MAXIMIZER™ **5 SPEED***
2 YEAR WARRANTY * Available on select models.

FEATURES

› Push-To-Test Battery Meter

› Bowguard 360° Mount



RIPTIDE EDGE

For smaller boats that need all-day performance, Riptide Edge's compact, anodized aluminum mount delivers – and it features a Latch & Door Design for easy removal and a Quick-Lock Cam Depth Adjuster for changing conditions.

+ DIGITAL MAXIMIZER™ **2 YEAR WARRANTY**

CONTROL
Tilt/Extend Tiller

FEATURES
Anodized Aluminum Mount
Push-To-Test Battery Meter



RIPTIDE TRANSOM

Put the power of Riptide on your transom and get up to 112 pounds of thrust and precision maneuverability – plus the battery-boosting power of Digital Maximizer.

5 SPEED* **+ DIGITAL MAXIMIZER™**
2 YEAR WARRANTY * Available on select models.

CONTROL
Tilt/Extend Tiller

FEATURES
Lever-Lock Bracket
Push-To-Test Battery Meter



ENGINE MOUNT

How do you hide up to 160 pounds of thrust on your boat? With Engine Mount, which integrates two Minn Kota Riptide lower units onto your outboard to deliver serious power and performance that stays completely out of your way.

+ DIGITAL MAXIMIZER™ **2 YEAR WARRANTY**

CONTROL
18' Corded Remote Control

FEATURES
Discrete Mounting



SPECS	Voltage	Thrust Levels	Shaft Lengths	Prop
Riptide Edge	–	70	52"	Weedless Wedge 2
Riptide Transom	–	45, 55, 80, 112	36", 42", 52"	Weedless Wedge 2 Power Prop
Riptide Engine Mount	12, 24	55, 80, 160	–	Weedless Wedge 2

TROLLING MOTOR MODELS



FRESHWATER BOW-MOUNT

ELECTRIC-STEER CONTROL

CABLE-STEER CONTROL

MOTOR SPECS

FEATURES

	ULTRIX™	ULTRERRA®	TERROVA®	POWERDRIVE™
MAX THRUST (LB)	80, 112	80, 112	55, 80, 112	45, 55, 70
SHAFT LENGTHS (IN)	45, 52, 60	45, 60, 72	45, 54, 60, 72	48, 54, 60
MOUNT	Lift-Assist	Auto Stow/Deploy	Lift-Assist	Deploy-Assist Lever
SPEEDS	Variable	Variable	Variable	Variable
CONTROL	Foot Pedal and Remote	Foot Pedal and Remote	Foot Pedal and Remote	Foot Pedal or Remote
WARRANTY	3-Year	2-Year	2-Year	2-Year
BUILT-IN MEGA IMAGING®	Side/Down	Side/Down	Down	—
i-PILOT LINK (GPS)**	•	•	•	—
i-PILOT (GPS)	•	•	•	•
UNIVERSAL SONAR 2	•	•	•	•
AUTOPILOT*	•	•	•	•
COPILOT*	•	•	•	•

	FORTREX®	MAXXUM®	EDGE
MAX THRUST (LB)	80, 112	70, 80	45, 55, 70
SHAFT LENGTHS (IN)	45, 52	42, 52	36, 45, 52
MOUNT	Lift-Assist/Bowguard	Bowguard	Latch & Door
SPEEDS	Variable	5-Speed or Variable	5-Speed
CONTROL	Foot Pedal	Foot Pedal or Tiller	Foot Pedal or Tiller
WARRANTY	2-Year	2-Year	2-Year
BUILT-IN MEGA IMAGING®	Down	—	—
i-PILOT LINK (GPS)**	—	—	—
i-PILOT (GPS)	—	—	—
UNIVERSAL SONAR 2	•	—	—
AUTOPILOT*	—	—	—
COPILOT*	—	—	—

SALTWATER BOW-MOUNT

MOTOR SPECS

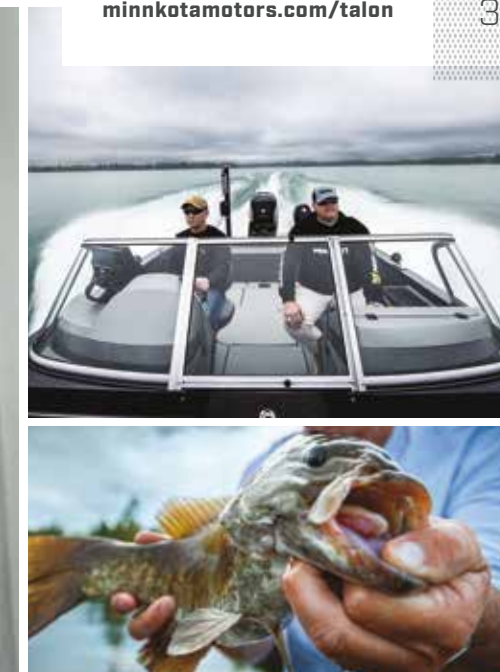
FEATURES

	RIPTIDE ULTRERRA	RIPTIDE TERROVA	RIPTIDE POWERDRIVE
MAX THRUST (LB)	80, 112	55, 80, 112	55, 70
SHAFT LENGTHS (IN)	54, 60, 72	54, 60, 72, 87	48, 54
MOUNT	Auto Stow/Deploy	Lift-Assist	Deploy-Assist Lever
SPEEDS	Variable	Variable	Variable
CONTROL	Remote	Remote	Remote
WARRANTY	2-Year	2-Year	2-Year
BUILT-IN MEGA IMAGING®	—	—	—
i-PILOT LINK (GPS)**	•	•	—
i-PILOT (GPS)	•	•	•
UNIVERSAL SONAR 2	—	—	—
AUTOPILOT*	•	•	•
COPILOT*	•	•	•

	RIPTIDE FORTREX	RIPTIDE MAXXUM	RIPTIDE EDGE
MAX THRUST (LB)	80, 112	55, 70, 80	70
SHAFT LENGTHS (IN)	52, 62	42, 52, 62	52
MOUNT	Lift-Assist/Bowguard	Latch & Door or Bowguard	Latch & Door
SPEEDS	Variable	5-Speed or Variable	Variable
CONTROL	Tiller	Tiller	Tiller
WARRANTY	2-Year	2-Year	2-Year
BUILT-IN MEGA IMAGING®	—	—	—
i-PILOT LINK (GPS)**	—	—	—
i-PILOT (GPS)	—	—	—
UNIVERSAL SONAR 2	—	—	—
AUTOPILOT*	—	—	—
COPILOT*	—	—	—

*CoPilot and AutoPilot available through i-Pilot/i-Pilot Link Systems.
 **i-Pilot Link integrates with Humminbird fish finders for more features.

SHALLOW WATER ANCHORS



HOLD IT RIGHT THERE

The lockdown power of Talon lets you zero in on specific targets by keeping your boat in the exact position and orientation you want – leaving fish with nowhere to run and nowhere to hide. And Talon deploys even more quietly than a trolling motor, with no prop to disturb sediment or spook fish. Here's why anglers trust Talon more than any other shallow water anchor.

› The Deepest Anchor

Only Talon has up to 15' of anchoring depth, plus 12', 10' and 8' options.

› User-Selectable Anchoring Modes

Pick the right mode for any situation, from rough water to soft bottoms.

› Control from Anywhere

Raise and lower Talon from the unit, a Talon or i-Pilot remote, the foot switch, or a mobile app.

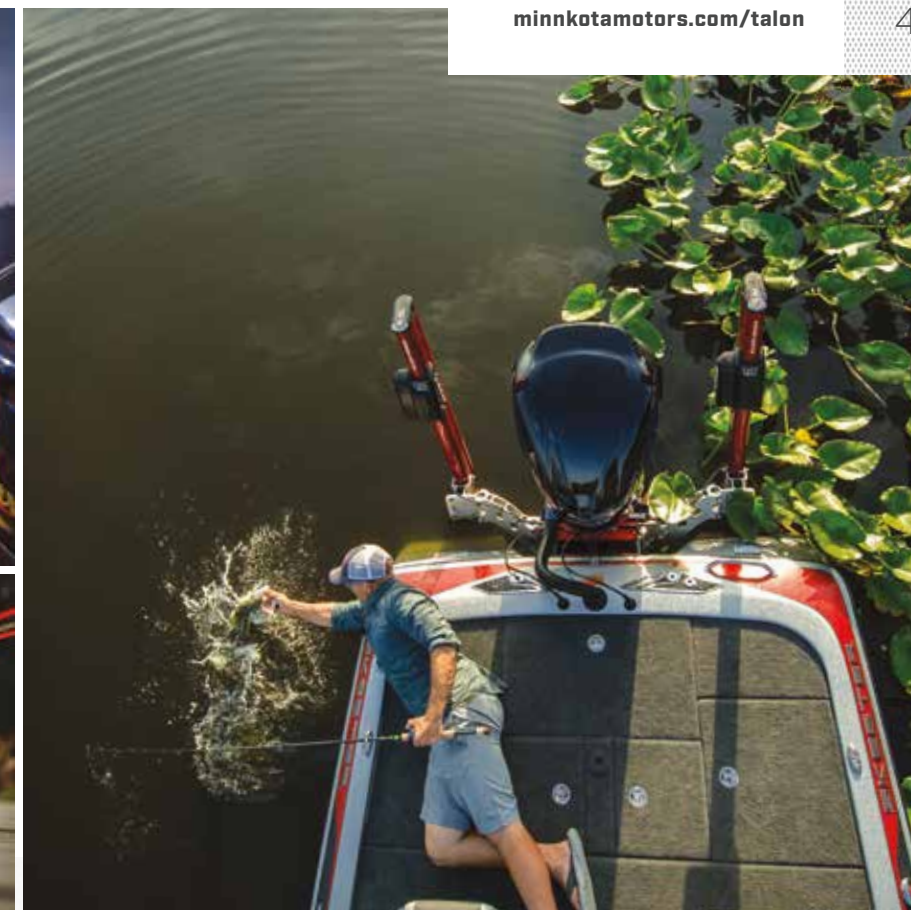


TALON DOWN. GAME ON.

When you find the right fishing spot, time is critical. You can't wait to anchor, can't wait to cast, and can't be bothered to move until you get what you came for. That's why we designed every inch of Talon to hold you in place effortlessly and relentlessly – every time out.



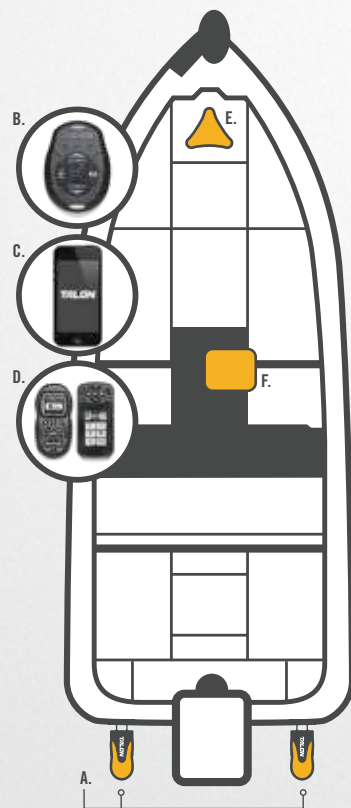
Control Talon from your Humminbird fish finder or i-Pilot Link remote with the One-Boat Network. See more on page 15.



FAST, EASY ANCHORING – FROM ANYWHERE

› Control Talon from Anywhere

- A. Talon Control Panel
- B. Wireless Remote
- C. Mobile App
- D. i-Pilot or i-Pilot Link Remote
- E. Wireless Foot Switch
- F. Humminbird Fish Finder



› Lock in at the Push of a Button

Auto Up/Down gives you one-touch stow and deploy that's as easy as using a car's automatic windows.

› Anchor Faster, Quieter and Smarter

Talon deploys 2X faster, with sneaky quiet operation and a vertical deployment that stays out of the way of your lines.

THE STRONGEST HOLD ON THE WATER

› Twice the Force

Talon deploys with twice the anchoring force of the competition, so you can hold in any spot.

› Anchor in Anything

Talon's exclusive User-Selectable Anchoring Modes give you the perfect hold in any condition.



› Put Heavy Chop in its Place

Talon's built-in floating suspension keeps your boat locked to the bottom even in rough water, enabling your boat to move up or down without affecting the anchor.



FULLY LOADED, RIGHT OUT OF THE BOX

› Built-In Work Light

Tie lines and work from the transom until sundown. Features blue and white lights with three brightness settings.



› Pivoting Design

Talon can slide up and down, pivot up to 30°, and be easily removed for storage.



› Indestructible Anchoring Spike

Withstands years of abuse, no matter what you put it through. **GUARANTEED FOR LIFE.**



› Saltwater Tough

Like all of our saltwater products, Talon is built to combat the corrosive effects of saltwater.

› LED Depth Indicator

Get a quick read on exactly how far down Talon is deployed. Features three brightness settings.



› Talon Remote

Talon comes standard with two wireless remotes that control stow, deploy, anchoring mode and the work light.



› Deployment Notification Alarm

Alerts you if you try to take off while Talon is deployed.

› Five-Year Warranty

A rock-solid warranty on Talon and its accessory brackets, plus a lifetime warranty on the spike.



TALON MOUNTING BRACKETS

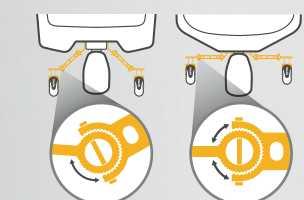
For flat transoms, Talon can be mounted directly to the boat. But curved transoms usually require a mounting bracket. Our brackets are built with a reinforced construction that secures Talon to your boat, and a versatile design that lets you adjust and tweak them on two pivot points to the perfect orientation.



Sandwich-Style Adapter Bracket



Jack Plate Adapter Bracket



WARRANTY

SHALLOW WATER ANCHOR BUYING GUIDE

Selecting a Talon model is as easy as picking how much depth you want and what color combination you prefer. Generally, we recommend getting as much depth as you can afford.



TALON ACCESSORIES

Talon Cover

While trailering, protect your Talon with this durable, UV-resistant, black vinyl cover. Features an all-weather, corrosion-resistant zipper.



Talon Wireless Foot Switch

Control Talon from the bow, with full command of stow, deploy, anchoring modes and work light.



Quick Release Disconnect Plug

This heavy-duty, waterproof connector features an all-inclusive screw-lock design.



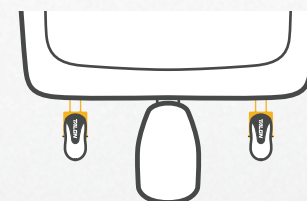
Talon Tilt Bracket

This marine-grade, anodized aluminum tilt bracket accommodates for low clearance areas and boat storage. Features adjustable deck support for added stability while tilting.



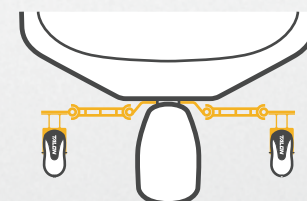
CHOOSING A TALON MOUNTING BRACKET

Talon's ultra-tough, super versatile mounting brackets fit any transom and last for years. Here's how to decide which one you need.



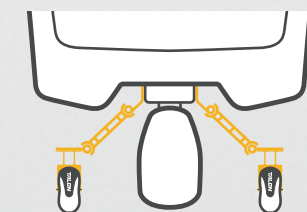
Flat Transom

No adapter bracket needed. All hardware is included for direct-to-transom installation.



Curved Transom

Sandwich-Style Adapter Bracket
Mounts Talon between the jack plate and transom OR between the outboard and transom. Choose from port or starboard versions.



Curved Transom with Outboard Jack Plate

Side-Mounted Jack Plate Adapter Bracket
Mounts Talon directly to the side of your jack plate. Design is interchangeable for port or starboard mounting.

TALON MOUNTING ACCESSORIES

ITEM #	DESCRIPTION	SETBACK	PORT/STARBOARD
1810340	Talon Side-Mounted Jack Plate*	Variable	Both
1810302	Talon Sandwich-Style	Variable	Port
1810303	Talon Sandwich-Style	Variable	Starboard
1810212	Talon Bob's Machine Shop Side Shim Kit – fills recess gap on side of Bob's Machine Shop jack plate; for jack plate mounting **	NA	Both
1810220	Setback Bracket, 6" – for direct mount installations only	6"	Both
1810225	Talon Pontoon Edge Mounting Bracket Kit	NA	Both
1810226	Talon Pontoon Performance Kit	NA	Both

*Minn Kota Talon Side-Mounted Jack Plate Adapter Brackets include hardware for Atlas hydraulic, Z-Lock manual and Slidemaster manual jack plates. Not all jack plates are equipped with mounting holes to accept side-mount adapter brackets. Drilling holes to accept side-mount adapter brackets may void your manufacturer's warranty. Minn Kota is not responsible for damage that may result.

**For Bob's Machine Shop models manufactured before 2009.



Pontoon Mounting Bracket

Easily and securely mount Talon to your pontoon with this rugged bracket.



Added Security

All mounting and adapter brackets carry a five-year warranty.

BATTERY CHARGERS

We know what it takes to power the best trolling motors and shallow water anchors on the water. That's why we built the toughest, smartest chargers on the water that make sure your batteries are ready for the next run – and that they stay ready for years to come.



FOR THE LONG HAUL



ON-BOARD MARINE BATTERY CHARGERS

Plug it in. Turn in for the night. Then get up the next day and do it all over again. But what happens in the hours when your battery is hooked up to a charger? If that charger has our name on it, a lot. We build them tough and reliable, of course. But we've also packed them with a variety of technologies that keep your batteries protected and running like new for years.

Here's your wake-up call: it's time for a charger that keeps you on the water longer.



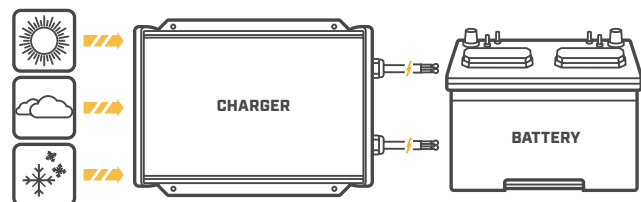
DIGITAL CONTROL

THE POWER OF DIGITAL

When you over- or under-charge your battery, you shorten its overall life. Minn Kota chargers are digitally designed to deliver just the right amount of power every time you plug in. No more. No less. Just a longer-lasting, better-performing battery.

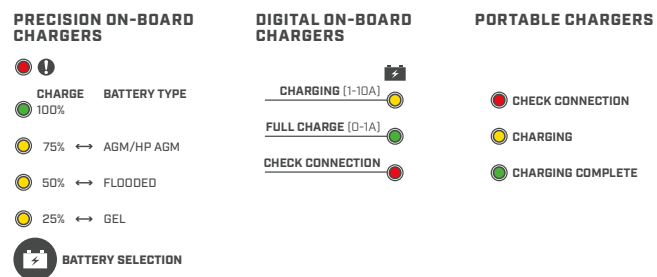
Automatic Temperature Compensation

Minn Kota chargers adjust for fluctuations in temperature to prevent damaging your battery.



LED Status Display

Get a quick read on charging progress and more with the LED displays on each of our chargers.



Automatic Multi-Stage Charging

By controlling the voltage and current your battery receives at each stage of the charging cycle, you get a fast, safe charge.

AC Plug Holder

Keeps plug dry, safe and easily accessible.

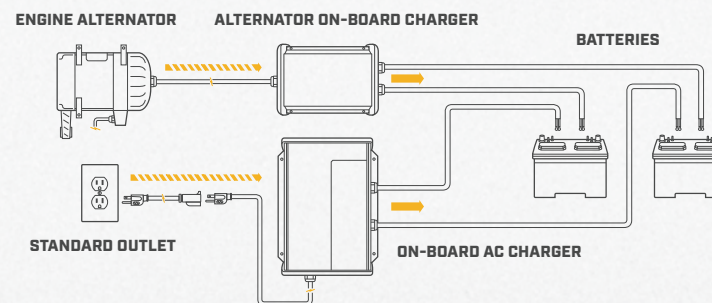


Rugged and Waterproof

Our on-board chargers are shock-resistant, vibration-resistant, waterproof and saltwater-tested to fully combat corrosion.

ON-BOARD ALTERNATOR BATTERY CHARGERS

In addition to our standard chargers, we have Alternator chargers that take your alternator's excess power and redistribute it to your trolling batteries, giving them an extra boost and better battery life.



NOTE: Alternator On-Board Battery Charger supplements – does not replace – your standard on-board AC battery charger. (2-bank system shown)

PRODUCT SPECIFICATIONS

(For use in conjunction with On-Board AC Chargers)



SPECIFICATIONS	MK 10C	MK 20C	MK 30C
ITEM #	1821031	1821032	1821033
# OF BANKS	1	2	3
OUTPUT PER BANK* (AMPS)	10	10	10
TOTAL OUTPUT* (AMPS)	10	20	30
LENGTH	7"	10-1/2"	14-1/2"
WIDTH	7-1/4"	7-1/4"	7-1/4"
HEIGHT	3-1/2"	3-1/2"	3-1/2"
WEIGHT (POUNDS)	5.0	6.5	8.5

*Dependent on alternator output



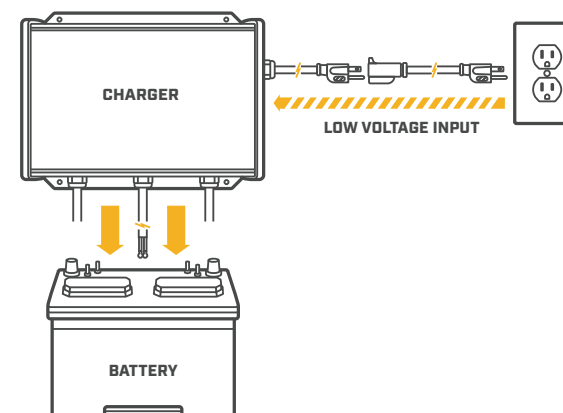
PRECISION CHARGERS

THE PRECISION DIFFERENCE

All of our Digital on-board chargers deliver a better charge. But our line of Precision on-board chargers take it to the next level with these battery-boosting innovations.

Low-Line Voltage Compensation

When outlets get overloaded or hooked up to long extension cords, they don't put out the 120 volts they're supposed to. Precision chargers compensate to deliver a fast, consistent charge – no matter what.



Battery Equalization*

Equalization cleans and protects your battery – and Precision chargers do it automatically, every time you plug in. You can also manually activate a more rigorous cleaning at the push of a button.

**For Flooded Lead Acid Batteries Only*

Custom Charging

On each bank of our Precision chargers, you can select which battery type (AGM, gel or flooded lead acid) you've got plugged in, to dial in a charge that's optimized for that battery.

BATTERY CHARGER BUYING GUIDE

Finding the Right Charger is as Easy as 1-2-3

1 HOW MANY BANKS DO YOU NEED?
That depends on how many batteries you need to charge – you need one bank for each battery (include your starting battery, if applicable).



1 battery = 1 charging bank

2 HOW MUCH POWER DO YOU NEED?
More powerful charging banks mean faster recharging and faster recovery time.



3 to 5 hours recovery time = 15 amps per bank
4 to 6 hours recovery time = 10 amps per bank
10 to 12 hours recovery time = 5 or 6 amps per bank

3 SELECT YOUR CHARGER
Use this chart to pick the features and technologies you want, then choose the model you want. Learn more about our charger technologies on pages 46-47.

PRECISION ON-BOARD MARINE BATTERY CHARGERS



DIGITAL ON-BOARD MARINE BATTERY CHARGERS



PORTABLE CHARGERS



SPECIFICATIONS	MK 106PC	MK 110PC	MK 212PC	MK 220PC	MK 230PC	MK 318PC	MK 330PC	MK 345PC	MK 440PC	MK 460PC	MK 106D	MK 210D	MK 220D	MK 315D	MK 330D	MK 440D	MK 105PD	MK 110PD
ITEM #	1831060	1831100	1832120	1832200	1832300	1833180	1833300	1833450	1834400	1834600	1821065	1822105	1822205	1823155	1823305	1824405	1831050	1830110
# OF BANKS	1	1	2	2	2	3	3	3	4	4	1	2	2	3	3	4	1	1
OUTPUT PER BANK (AMPS)	6	10	6	10	15	6	10	15	10	15	6	5	10	5	10	10	5	10
TOTAL OUTPUT (AMPS)	6	10	12	20	30	18	30	45	40	60	6	10	20	15	30	40	5	10
CHARGE TIME ¹ (HOURS)	10 to 12	4 to 6	10 to 12	4 to 6	3 to 5	10 to 12	4 to 6	3 to 5	4 to 6	3 to 5	10 to 12	10 to 12	4 to 6	10 to 12	4 to 6	4 to 6	10 to 12	4 to 6
LENGTH	9-1/4"	9-1/4"	9-1/4"	9-1/4"	7-5/8"	9-1/4"	9-1/4"	11"	9-1/4"	14-3/8"	8-3/4"	11-1/2"	13-1/2"	12-1/2"	16-1/4"	11-3/4"	5"	7"
WIDTH	4"	4"	8-1/4"	8-1/4"	9-1/4"	8-1/4"	8-1/4"	9-1/4"	10-1/2"	9-1/4"	4-3/4"	7-1/2"	7-1/2"	7-1/2"	7-1/2"	6-3/4"	7"	9"
HEIGHT	3"	3"	3"	3"	3"	3"	3"	3"	3"	3"	3"	4"	4"	4"	4"	8"	6-1/2"	7-3/4"
WEIGHT (POUNDS)	3.0	3.0	5.0	5.0	10.5	8.0	8.0	13.4	10.0	17.5	4.5	11.0	15.0	14.0	20.0	22.5	3.4	6.5
AUTOMATIC TEMPERATURE COMPENSATION	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
AUTOMATIC MULTI-STAGE CHARGING	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
DIGITAL CONTROL	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
THREE-YEAR REPLACEMENT WARRANTY	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
LED STATUS DISPLAY	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
BATTERY EQUALIZATION ²	X	X	X	X	X	X	X	X	X	X	—	—	—	—	—	—	—	—
LOW-LINE VOLTAGE COMPENSATION	X	X	X	X	X	X	X	X	X	X	—	—	—	—	—	—	—	—
BATTERY TYPE SELECTION BY BANK	X	X	X	X	X	X	X	X	X	X	—	—	—	—	—	—	—	—
WATERPROOF, SHOCK- AND VIBRATION-RESISTANT CONSTRUCTION	X	X	X	X	X	X	X	X	X	X	X ³	X ³	X ³	X ³	X ³	X ³	—	—
SALTWATER TESTED Fully corrosion-resistant construction	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	—	—
FOR USE WITH 12-, 24-, 36- or 48-volt systems with 12V/6 cell batteries that are Flooded/Wet Cell, Maintenance Free, Starved Electrolyte (AGM/HP AGM), Gel or Lithium ⁵ only	X	X	X	X	X	X	X	X	X	X	—	—	—	—	—	—	—	—
FOR USE WITH 12-, 24-, 36- or 48-volt systems with 12V/6 cell batteries that are Flooded/Wet Cell, Maintenance Free, Starved Electrolyte (AGM/HP AGM) or Lithium ⁵ only	—	—	—	—	—	—	—	—	—	—	X	X	X	X	X	X	—	—
FOR USE WITH 12V/6 cell batteries (50-130 amp hour rating) that are Flooded/Wet Cell, Maintenance Free, Starved Electrolyte (AGM) or Lithium ⁵ only	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	X	X
FCC COMPLIANT	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
CEC COMPLIANT Certified Battery Charging System per the California Energy Commission	X	X	X	X	X	X	X	X	X	X	—	—	—	—	—	—	—	—
DESIGNED TO UL MARINE STANDARD 1236	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

¹ Approximate time to restore deep cycle batteries at 60% discharge ² For Flooded Lead Acid Batteries Only
³ Aluminum ⁴ Not For Sale in California ⁵ Check battery manufacturer's specifications

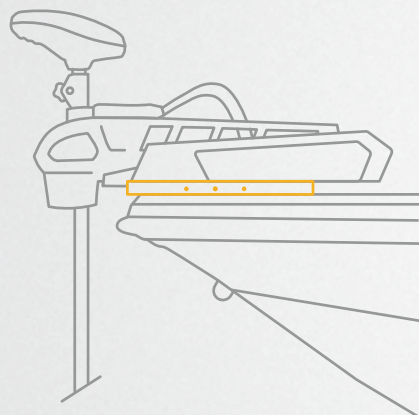
RIGGING AND ACCESSORY GUIDE

Make sure your new Minn Kota is ready to fish on day one – and optimized with accessories and add-ons that let you get more out of the most trusted motor on the water.



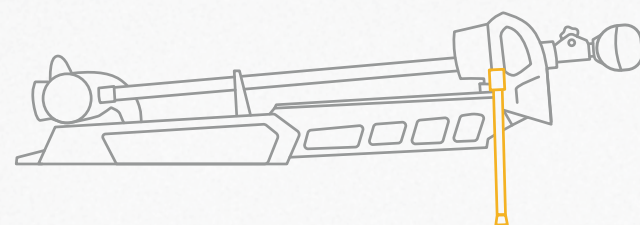
QUICK RELEASE BRACKETS FOR EASY MOTOR REMOVAL

A Quick Release Bracket lets you easily remove your motor from your bow for safe storage any time. Factory made for a perfect fit and built tough for years of use.



PROTECT YOUR MOTOR WITH A STABILIZER KIT

Heavy chop and wake can bounce your motor up and down. Stabilize and protect it with one of these kits. It pivots into a vertical position when the motor is stowed, locking it into place.



CHOOSE AN ADAPTER CABLE TO CONNECT YOUR MOTOR TO YOUR FISH FINDER

Motors with integrated sonar transducers deliver crystal clear images to your fish finder, while protecting the transducer and eliminating the clutter and hassle of exposed wires. These adapter cables connect your motor to your fish finder. Which ones you need depends on what kind of sonar transducer is built into your motor.



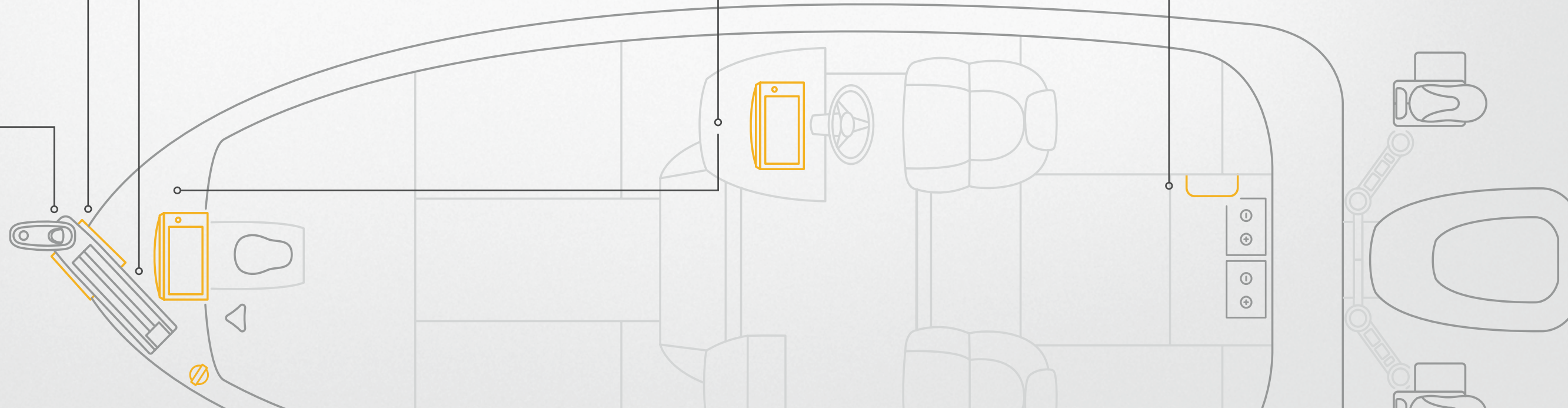
PICK UP THE POWER YOU NEED

We know a little something about building the most powerful motors on the water – and keeping them powered up. Check out our full line of battery accessories.



GET EVERYTHING YOU NEED TO FISH WITH i-PILOT OR i-PILOT LINK

i-Pilot and i-Pilot Link take your motor to the next level – and these accessories make them even easier to use.



QUICK RELEASE BRACKETS



MKA-53

RTA-54

Trolling motor attaches to top of bracket. Bracket locks in over top of deck-mounted center puck.

Composite Quick Release Brackets

Super tough and super secure. Made with high-yield composite material, these brackets are impervious to corrosion and feature a low-profile design that leaves the deck clear when the motor is removed. Plus, a locking handle with stainless steel pins can be secured with padlock (not included, sold separately).



MKA-32

Cover included with quick release bracket.

MKA-16-03

MKA-42

Aluminum Quick Release Brackets

A cam-lock design and ultra-tight tolerances eliminate bracket movement and noise. The locking lever includes a pin and lanyard. The upper and lower plates can be secured with a padlock (not included) or side screw.

COMPOSITE

ALUMINUM

TROLLING MOTOR	MKA-21	RTA-17	RTA-19	MKA-53*	RTA-54*	MKA-32**	MKA-51***	MKA-16-03	MKA-42'	MKA-52/62'
ULTERRA	X			X		X	X	X		
TERROVA	X			X		X	X	X		
POWERDRIVE V2	X					X	X	X		
POWERDRIVE	X					X	X	X		
POWERDRIVE PONTOON	X					X	X	X		
ULTREX									X	X
FORTREX									X	X
MAXXUM									X	X
EDGE									X	
RIPTIDE ULTERRA					X					
RIPTIDE TERROVA		X			X					
RIPTIDE POWERDRIVE V2		X								
RIPTIDE FORTREX			X							
RIPTIDE MAXXUM			X							
RIPTIDE EDGE			X							

* For higher-thrust motors with 72" shafts, opt for the MKA-53 or RTA-54 bracket.

** MKA-32 includes a composite cover to keep the deck clean when the motor is removed. *** MKA-51 can slide back 6" for easy storage and security.

* MKA-42 fits 45" and shorter foot control motors, and 52" and shorter hand control models. MKA-52/62 fits 52"-72" shaft foot control motors, and 62" shaft hand control motors.

BOW-MOUNT STABILIZER KITS



MKA-4

Attaches to upper arm of motor.

MKA-29

Attaches to side of motor.



MKA-50



MKA-55

TROLLING MOTOR	MKA-4	MKA-29	MKA-50	MKA-55
ULTERRA				X
TERROVA				X
POWERDRIVE V2				X
POWERDRIVE				X
POWERDRIVE PONTOON				X
FORTREX			X	
MAXXUM	X	X		
RIPTIDE FORTREX			X	
RIPTIDE MAXXUM	X	X		

FISH FINDER ADAPTER CABLES



BUILT-IN MEGA

Built-In MEGA Imaging Adapters

Shielded cables deliver crystal clear MEGA Imaging, connecting your Humminbird HELIX® fish finder to a Minn Kota motor with Built-In MEGA Imaging. Adapter not required for Humminbird SOLIX® models.



BUILT-IN MEGA

MKR-MI-1 HELIX 8, 9, 10, 12 MKR-MDI-2 HELIX 7



US 2

Universal Sonar 2 Adapters

Universal Sonar 2 delivers streamlined, interference-free sonar performance and DualBeam PLUS™ technology for the best view of the waters below. These adapters connect your motor to your favorite brand of sonar or fish finder* with waterproof connectors.

MKR-US2-1	Garmin®*	MKR-US2-12	Garmin Echo®*
MKR-US2-8	Humminbird 7-pin*	MKR-US2-13	Humminbird ONIX®*
MKR-US2-9	Lowrance® 6-pin*	MKR-US2-14	Garmin 8-pin*
MKR-US2-10	Lowrance/Eagle Blue®*	MKR-US2-15	Lowrance 8-Pin TripleShot (Hook2)
MKR-US2-11	Universal Sonar 2 Extension Cable	MKR-US2-16	Lowrance 9-Pin Total Scan (Elite Ti2 and HDS)



For a complete compatibility list, visit minnkotamotors.com.

* 200kHz/83kHz DualBeam compatible and only provides traditional 2D sonar.



i-PILOT AND i-PILOT LINK ACCESSORIES



Micro Remote for i-Pilot and i-Pilot Link*

Get compact, simple control of i-Pilot or i-Pilot Link. This Bluetooth Micro Remote accessory delivers quick command of Spot-Lock, speed, steering and Advanced AutoPilot.



i-Pilot Link Charging Cable

Five-foot charging cable features a USB terminal that lets you choose between AC and DC power (AC and DC adapters not included).



Replacement Remotes*

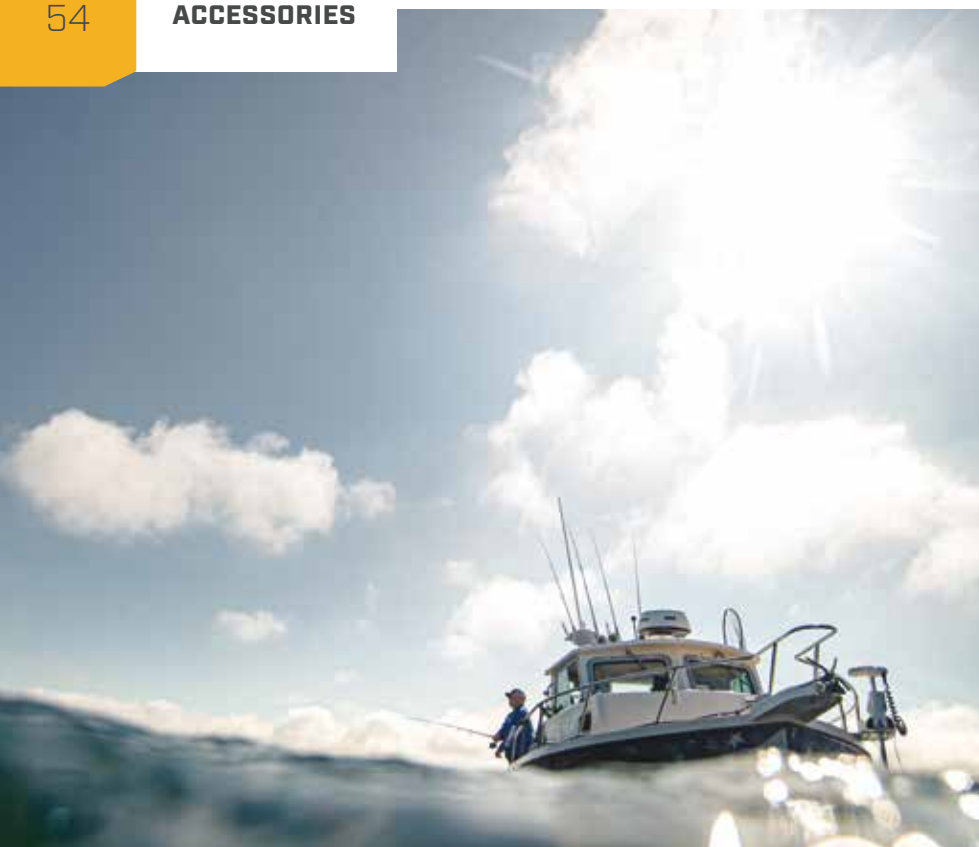
Get a spare or replacement Bluetooth-enabled remote for your i-Pilot or i-Pilot Link system. Both remotes are waterproof and feature a large display for instant feedback.

* See minnkotamotors.com for additional legacy product accessories.

For PowerDrive or Riptide PowerDrive with i-Pilot, Consider a Heading Sensor

This heading sensor enables the Jog feature on motors with Spot-Lock, allowing you to move your Spot-Lock five feet in any direction. Most i-Pilot-equipped motors come with a heading sensor, but it's sold separately on PowerDrive and Riptide PowerDrive.





BATTERY ACCESSORIES



› Battery Connectors

Patented design is ideal for installing batteries in tight, confined places. Easy to disconnect for quick, convenient charging. Plastic cover eliminates risk of electrical shock.

MK-BC-1



› Battery Power Center

For small boat, transom applications, these easy access external battery terminals allow trolling motor leads and charger leads to be connected without opening the box. Built-in battery meter includes two 12-volt accessory plugs, and two manual reset circuit breakers (10 amp for accessory plugs and 60 amp for trolling motor). Fits group 24- and 27-size batteries.



› Digital Battery Meter

Monitor the voltage level and “state of charge” of any 12-volt battery with a LCD display mounted on a compact frame that’s easy to store anywhere. Includes LEDs that indicate full, 2/3, 1/3 or 0 “state of charge.”

MK-BM-1D



› Trolling Motor Quick Connect Plug

Heavy-duty connector has positive snap-lock design for 6- to 12-gauge wire. Kit includes two plug halves, four contacts and four solder plugs for securing wire leads into the contacts (wire not included).

MKR-20



NEW Motor Plug and Receptacle

Get a corrosion-resistant, watertight connection, featuring a sealed waterproof design, adjustable mounting locations and a secure threaded electrical connection. Continuous power rated to 60 amps.

MKR-26



› AC Power Port

Our convenient adapter allows quick thru-hull connection to an AC extension cord using the male AC plug from any of our chargers. No cutting or splicing required. The watertight cover and gasket prevent corrosion on the AC plug when it isn't in use.

MKR-21 (Freshwater)

MKR-23 (Saltwater)



› Trolling Motor Quick Connect

For wiring where a plug and socket cannot be used. Heavy-duty 10-gauge connectors.

MKR-12



› Circuit Breaker

Protects trolling motor from electrical damage. 60 amp rating with manual reset. Fully waterproof. Compatible with all 12-, 24- and 36-volt systems.

MKR-19



› Charger Output Extension Cables

Extension cables are ideal when standard charger cables will not reach bow, center or transom battery compartments. Fused (30 amp) positive and negative leads. Available in 15' length.

MK-EC-15



Get the Right Charge to Keep Your Battery Running Longer

Our digitally controlled battery chargers juice your battery up fast and protect it for years of use. Learn more on page 44.



OTHER ACCESSORIES

These replacements and upgrades are designed to work seamlessly with your motor.

Handles



MKA-45

MKA-49

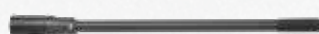
› Rope and Handle, or Cable and Handle

For Minn Kota cable-steer bow-mount motors, these replacement handles feature an ergonomic soft-grip design. Choose durable, abrasion resistant 48" nylon rope (MKA-45) or our premium, ultra-strong, abrasion-resistant, coated stainless steel braided cable (MKA-49).

MKA-43
25"MKA-44
40"

› Telescopic Extension Handles

Simply twist the handle to loosen, adjust and tighten our extension handles. Go from 17" to 25" (MKA-43) or 24" to 40" (MKA-44) and experience total speed and steering control in any situation. Fits all outboard and trolling motors.

MKA-18
18"MKA-7
30"

› Extension Handles

Provides easier steering and speed control for all hand control motors. Available in 18" (MKA-18) or extra-long 30" (MKA-7) models.

Replacement Remotes

For Terrova and
Riptide TerrovaFor PowerDrive and
Riptide PowerDrive

› CoPilot Replacement Remotes

Control prop on/off, speed and steering on your CoPilot-equipped motor. Terrova/Riptide Terrova version adds high-speed bypass and AutoPilot control.

Note: Neck lanyard not included with replacement remote.

Replacement Foot Pedals



1866070

› Ulterra and Riptide Ulterra Corded Foot Pedal

Activate Auto Stow/Deploy and Power Trim, Spot-Lock, AutoPilot, speed, steering (heel/toe or left/right), and momentary/constant on. Waterproof design with 18' cord.



1866080

› PowerDrive and Riptide PowerDrive Corded Foot Pedal*

Control speed, steering and momentary/constant on. Waterproof design with 18' cord. Compatible with regular and V2 motors, and those equipped with CoPilot. Not compatible with i-Pilot equipped motors.



1866076

› Terrova and Riptide Terrova Corded Foot Pedal*

Activate Spot-Lock, AutoPilot, speed, steering (heel/toe or left/right) and momentary/constant on. Waterproof design with 18' cord. Works with CoPilot, i-Pilot and i-Pilot Link. Compatible with 2017 and later models only.

* See minnkotamotors.com for additional legacy product accessories.

Props and Prop Accessories



› Weedless Wedge™ 2 Props

Swept-back and flared blades push weeds away even better than the original Weedless Wedge™. Delivers improved efficiency through the heaviest vegetation, at any speed.

MKP-32, MKP-33, MKP-38



› Weedless Wedge Props

100% weedless. Unique, patented design pushes weeds away to conserve battery power. Easily moves through heavy vegetation, even at slow speeds.

MKP-6, MKP-7



› Power Props

Delivers extra power to push through heavy vegetation. Fits 3-1/4" (MKP-2) and 3-5/8" (MKP-37) diameters.

MKP-2, MKP-37



MKP-9

MKP-34

› Prop Nut Kits

Easy-to-use kit that allows for fast removal/replacement of prop. Available in three different sizes to fit Minn Kota prop dimensions (3/8", 1/2" and 5/16"). Requires crescent wrench for installation.

MKP-9, MKP-10, MKP-23, MKP-34



› Transducer Mounting Kit

Allows mounting on lower unit of bow- or transom-mount motors. Rugged, durable construction. Fits transducers of all major manufacturers.

MKR-15



ORDER PARTS ONLINE

DIY repair is easier than ever thanks to our online parts ordering site. Find what you need for your Minn Kota product and have it shipped directly to you.

minnkotamotors.com/parts

DECKHAND™ ELECTRONIC ANCHOR WINCHES

DeckHand™ automatically raises and lowers your anchor at the touch of a button, with a special anti-drag system that senses the bottom to allow for controlled drifting.



› DeckHand 40

Our highest-capacity model, featuring a universal davit to stow anchor horizontally and eliminate anchor swing – plus a shackle for quick anchor changes.



› DeckHand 25R

Take remote control of your DeckHand with a 12' corded remote.



› DeckHand 25

An everyday workhorse that's reliable and easy to control.



› DeckHand Pontoon

Easy to mount and remove, thanks to the included Quick Release Bracket (MKA-16-03) and Quick Connect Plug (MKR-20).

	DECKHAND 40	DECKHAND 25R	DECKHAND 25	DECKHAND PONTOON
POWER	12V	12V	12V	12V
ANCHOR CAPACITY (anchor not included)	40-POUND	25-POUND	25-POUND	40-POUND
ANCHOR STOWING DAVIT	X	X	X	-
PRE-SPOOLED WITH 800-POUND TEST NYLON ROPE	100 FEET	60 FEET	60 FEET	-
CONTROL	ON-UNIT SWITCH (remote switch optional)	12' CORDED REMOTE	ON-UNIT SWITCH	DECKHAND 40 REMOTE SWITCH



Operate DeckHand from anywhere with this 25' corded remote switch – optional on DeckHand 40 and comes standard on DeckHand Pontoon.



DRIFT SOCK

Optimize your bait presentation by slowing down your drift over suspended fish. Features durable construction and – on our MKA-27 – built-in weights and floats that allow it to automatically open when placed in the water.



Drift Sock works against wind and current to improve bait presentation over holding fish.

› MKA-26

- 34" deep x 22" diameter
- 210 denier ripstop nylon
- Four heavy-duty 1" nylon straps
- 1" wide yellow pull strap for easy retrieval

› MKA-27

- 34" deep x 22" diameter
- 420 denier ripstop nylon
- Four heavy-duty 1" nylon straps
- 1" wide yellow pull strap for easy retrieval



› MKA-28: Drift Sock Harness

- 7' length
- 12" sewn loop attaches to any cleat
- Quick connect clip
- Float allows sock to be quickly released to prevent tangles when fighting/landing fish



GEAR UP. HEAD OUT.

APPAREL

We're always adding new items to our apparel store, including t-shirts, caps, decals and more. See it all and order your favorites at minnkotaapparel.com.

