



MINN KOTA®

2024





THE BIGGER  
THE QUESTION MARKS,

# THE BETTER THE QUEST.

Meet your ally in enemy territory. The all-new **QUEST™ Series** gives you ultimate control to fish in unforgiving environments. These brushless motors are stout, stealthy and fortified for all the adversity and adventure you can throw at them. **Explore QUEST on page 12.**

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## ► SHALLOW WATER ANCHORS

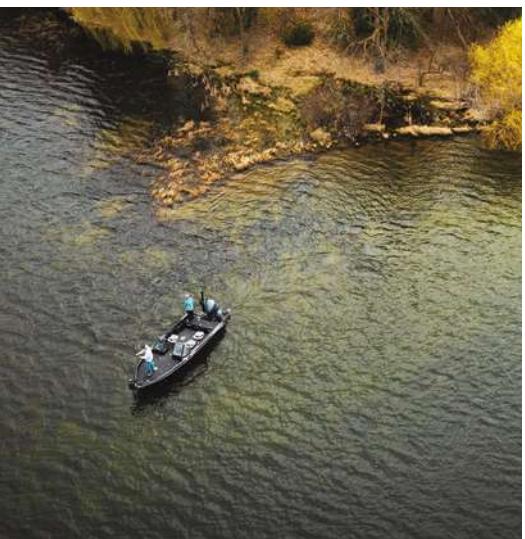
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## ➤ **ULTREX™**

The premier trolling motor for bass anglers. Ultrex™ features enhanced navigation modes, a responsive foot pedal for precision steering and all the power you need to dominate on the water.

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## ➤ **ULTERRA®**

More time fishing, less time messing with the motor. Ulterra® gives anglers free rein to focus on fishing with Auto Stow/Deploy and Power Trim – two revolutionary hands-free features.

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## ➤ **TERROVA®**

It's our most popular motor for a reason. Terrova® keeps anglers in the thick of it with advanced navigation features and access to controls from anywhere on the boat.

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THE BEST TROLLING  
MOTORS EVER MADE,

# MADE EVEN BETTER.

More surgically precise. More ruthlessly powerful. And fully compatible with Humminbird® fish finders. With Minn Kota's new and upgraded bow-mount trolling motors, you're free to fish – on any front.

## › POWERDRIVE™

Fish with big-time technology, trusted power and easy operation in freshwater or saltwater. PowerDrive™ and Riptide PowerDrive keep you fishing with a mount that's tough, sleek and built to take a beating.

PAGE 33 & 41



## › RIPTIDE INSTINCT™

Meet the only saltwater trolling motor with Auto Stow/Deploy, dropping in or pulling out the 100" shaft at the push of a button. Fish flats, reefs and wrecks with game-changing power and advanced GPS navigation.

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## › RIPTIDE TERROVA®

Hit back against heavy chop and wake. Riptide Terrova® offers long shafts for a strong hold in saltwater, enhanced navigation modes and a quick-release bracket on select models for easy motor removal.

PAGE 40



# 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.

CHOOSE YOUR MOTOR  
**START HERE**



# 1 FRESHWATER VS. SALTWATER

Where you fish determines a lot, but every motor we build is tough as nails. Our freshwater lineup offers the most intuitive controls, advanced technologies and unparalleled durability while our saltwater motors include all of that plus corrosion protection.

## MOTORS MADE TO A HIGHER STANDARD

Every Minn Kota® is made by anglers, for anglers. It all starts with a powerful core of rock-solid and whisper-quiet 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 you can count on.

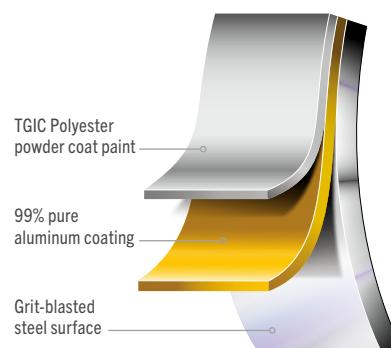


## THE RIPTIDE® DIFFERENCE

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.



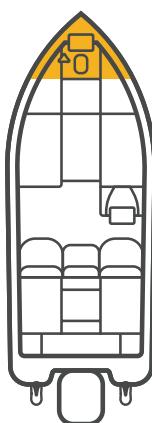
### ➤ Fully Encapsulated Electronics

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.



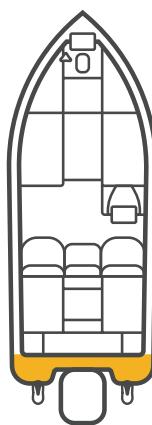


## 2 MOUNTING LOCATIONS



### 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.



# 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.

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

TOTAL BOAT WEIGHT (LB)	BOAT LENGTH (FT)	RECOMMENDED MINIMUM THRUST LEVEL (LB OF THRUST)	VOLTAGE
1,599 or Less	14'	30 - 40	12V
1,600 - 2,599	16' - 17'	40 - 55	12V
2,600 - 3,599	17' - 18'	70 - 80	24V
3,600 - 4,599	18' - 19'	80 - 90	24V
4,600 - 5,599	20' - 23'	112 - 115	36V
5,600 - 9,999**	24' - 28'	112 - 115	36V
10,000 - 15,000**	28' - 35'	115	36V

\* These are general recommendations using common boat sizes and total boat weight (boat weight with people and gear) to help determine the minimum thrust needed.

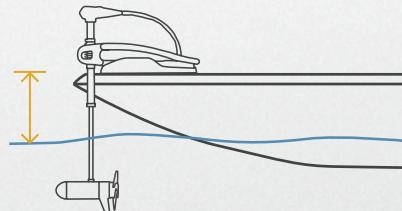
If things like wind or current are major factors where you fish, consider extra thrust to optimize motor performance.

\*\* Performance results may vary in extreme conditions or when installing on large vessels.

## SHAFT LENGTH

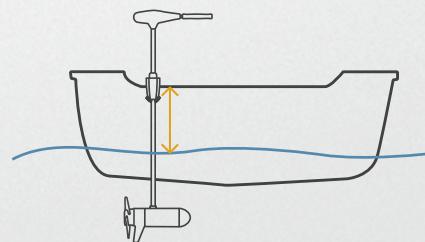
Choosing the proper shaft length is important; if it's too short, the prop won't be sufficiently submerged. We recommend submerging the center of the motor section at least 12 inches.<sup>†</sup>

### Bow Guide



BOW TO WATERLINE	RECOMMENDED SHAFT LENGTH
0" - 10"	36"
16" - 22"	42" - 45"
22" - 28"	48" - 52"
28" - 34"	54" - 60"
34" - 52"	72" - 87"
52" +	100"

### Transom Guide



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

NOTE: For rougher water conditions, a longer shaft may be needed.

† 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.

# 4 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 advanced control options and GPS navigation modes like Spot-Lock. They're also compatible with the One-Boat Network®, which allows the motor to connect, communicate and coordinate with Minn Kota shallow water anchors and Humminbird fish finders.



Electric-Steer Foot Pedal

Electric-steer motors give you the option to use a wireless remote control or the more traditional foot pedal. The Ultra 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 responsive control with advanced GPS features – meaning you get Power Steering and features like Spot-Lock® all in one package. There's a reason it's the most 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.

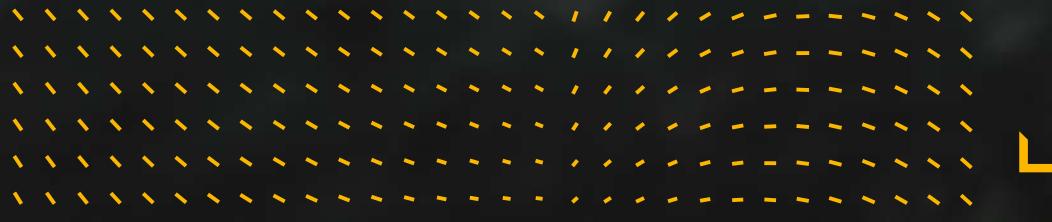




MOTHER NATURE  
MAY BE TOUGH.

# QUEST IS TOUGHER.

Go where the fish are worth the fight with the QUEST Series. It's an all-new technology platform built for the toughest fishing conditions. A reinforced, industrial design with shafts made of carbon fiber. Silent and efficient brushless technology. And every ounce of power to overcome any obstacle. QUEST goes where chaos is the cost of entry – and beyond.





### ➤ Power That Packs a Punch

QUEST slices through weeds and waves with 50% more torque\*, added thrust and a new prop designed specifically to maximize power output.



### ➤ Born to Run All Day

Fish from dawn to dusk with 30% longer run time, consistent power delivery, real-time monitoring and the all-new ECO Mode, which optimizes your power once your batteries dip below 20%.



### ➤ The Strong and Silent Type

The brushless design of QUEST means ultra-silent operation and a longer lifespan thanks to fewer moving parts.

\* Compared to a 24-volt brushed motor when run on 24 volts at maximum speed setting.



## A QUEST™ FOR EVERY ANGLER

No matter where you fish or what you fish for, there's a QUEST to take you where the highlight reels happen.



SCAN TO  
LEARN MORE

### FRESHWATER



Ultrex QUEST



Ulterra QUEST



Terrova QUEST

### SALTWATER



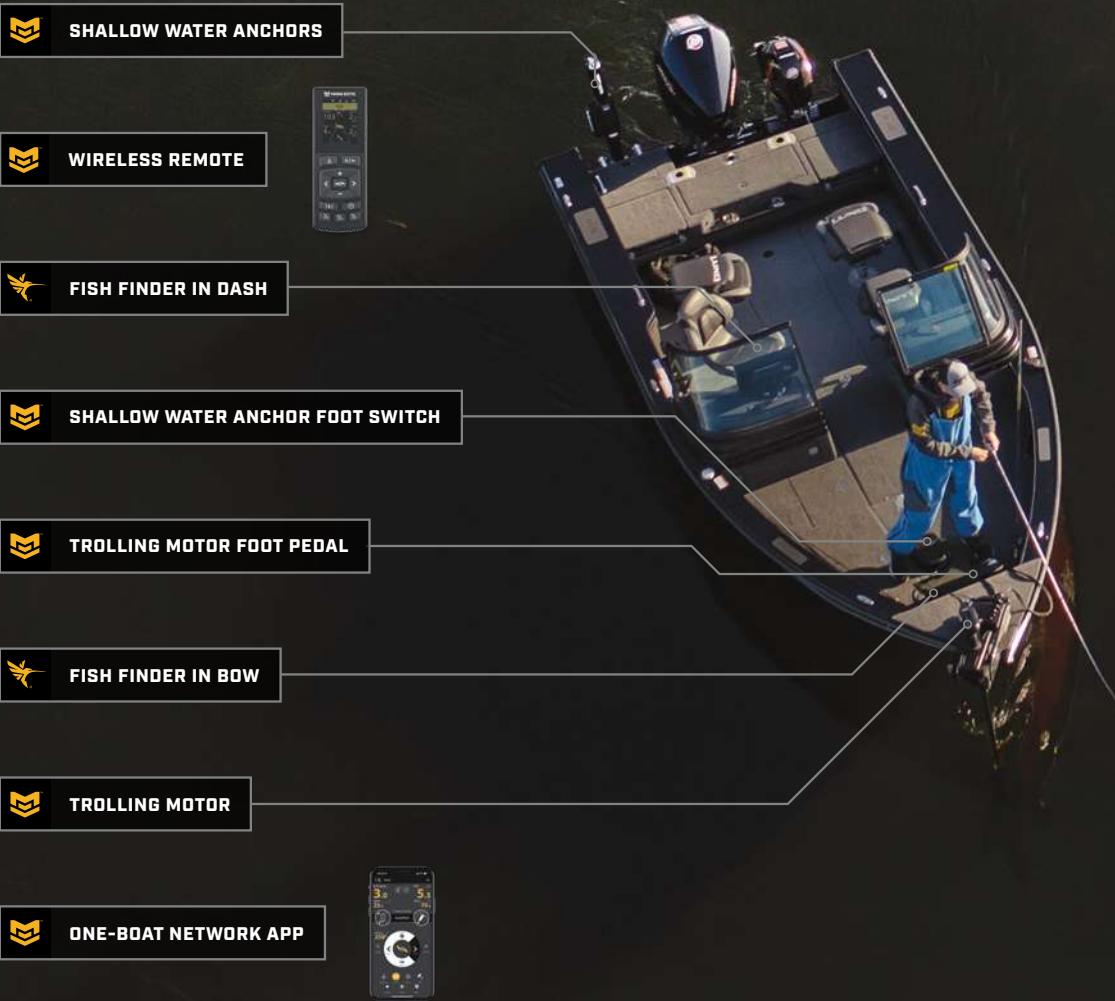
Riptide Instinct QUEST



Riptide Terrova QUEST

# GET THE HOOK UP

## MORE CONNECTION, MORE CAPABILITY





ONE-BOAT  
N E T W O R K®

## GET MORE OUT OF YOUR TIME ON THE WATER WITH THE ONE-BOAT NETWORK®

Minn Kota and Humminbird are one team, and we're committed to making the most advanced fishing gear even better by making it work together. The One-Boat Network is easy to connect and even easier to use, bringing your fish finder, trolling motor and shallow water anchor together. Coordinate your attack from anywhere on the boat using the controls on your fish finder, foot pedal, remote or phone through the One-Boat Network App.

With all this connection, there's no limit to where we can take you. Get on fish. Stay on fish. Put more fish in the boat.

 **MINN KOTA**

 **HUMMINBIRD**

SCAN TO  
LEARN MORE



# LET YOUR MOTOR DRIVE THE BOAT FOR YOU

When you stop messing with the boat, you start catching more fish. That's why our best motors use advanced GPS navigation to control it for you – keeping you on a spot, drifting a path and more. Just push the button – from your Humminbird fish finder, motor remote or smartphone – and your Minn Kota takes care of the rest.



## TAKE CONTROL FROM ANYWHERE IN THE BOAT



### Micro Remote

Add this remote to your system for quick command of speed, steering, Spot-Lock and Advanced AutoPilot.



### Humminbird® Virtual Remote

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.

## WIRELESS REMOTE

Our new lightweight, non-slip grip remote includes a 2.1" LCD screen and controls for Spot-Lock, AutoPilot™, Cruise Control and four programmable One-Boat Network buttons, which can be customized with popular commands like Mark a Waypoint or Deploy/Stow Raptor or Talon shallow water anchors.

### STANDARD ON:

Ulterra QUEST | Ulterra | Terrova QUEST  
Terrova | Riptide Instinct QUEST  
Riptide Terrova QUEST | Riptide Terrova

### AVAILABLE ON:

Ultrex QUEST\* | Ultrex\*

\* Ultrex and Ultrex QUEST motors come standard with a micro remote but the full-function wireless remote can be purchased as an add-on accessory.



## ONE-BOAT NETWORK APP

Make your smartphone the brains of your boat with a full arsenal of control features, mapping and customer support, all in one place. The One-Boat Network App brings your Minn Kota and Humminbird devices together into one dashboard to give you unprecedented command of your fishing boat.

- Use digital remotes to tap into your trolling motor's navigation modes and control select Minn Kota Raptor or Talon shallow water anchors from anywhere on your boat.
- Navigate on the water with Humminbird's free marine charts and mapping tools. Subscribe for just over \$2/month to unlock advanced mapping tools.
- Access every resource to keep your One-Boat Network devices running smoothly from software updates to product tutorials to customer support.

Make your smartphone the ultimate fishing tool.

Download the One-Boat Network App today.



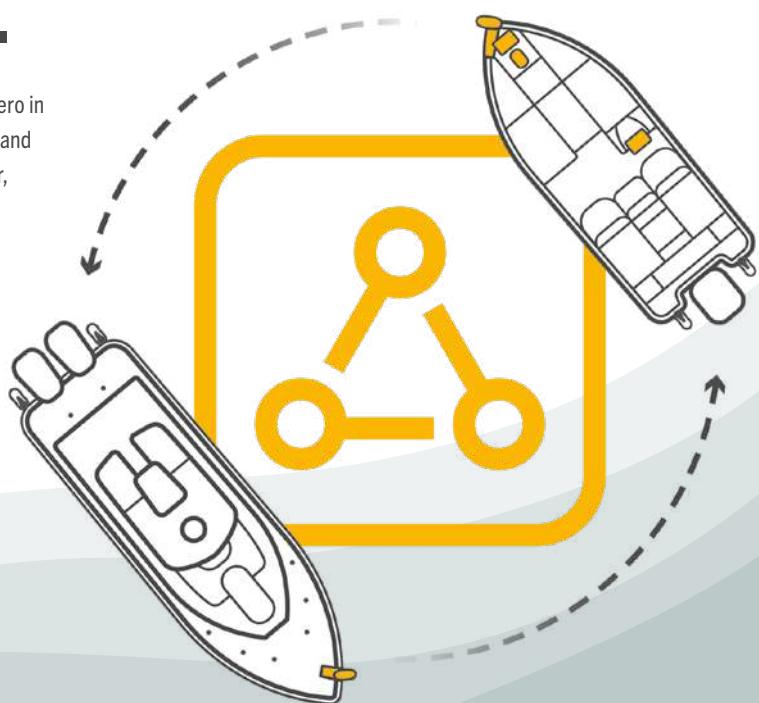
SCAN TO  
LEARN MORE



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

Beat fish to the punch with the best GPS trolling system on the water. Zero in with our motors' full complement of navigation modes, then take command from anywhere on the boat – on your foot pedal, Humminbird fish finder, all-new wireless remote or customizable One-Boat Network App.

Leverage all of it when it's time to launch your attack.



# MASTER THE WHOLE PLAYBOOK

We've made our name by making moves – especially the ones anglers want most in their arsenal. And now that we've enhanced our already-advanced GPS trolling system, you'll be even more dangerous with a Minn Kota. Learn every maneuver, including two new modes and improvements to an old standby.



SCAN TO LEARN MORE

## Drift Mode NEW

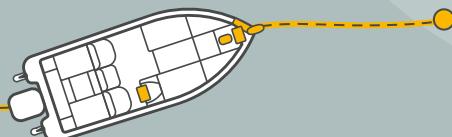
This newly developed mode works like a GPS drift sock, maintaining the desired speed and route while constantly calibrating to combat current and wind. It also includes a reverse function to retrace a completed drift.

5 MPH

1.4 MPH

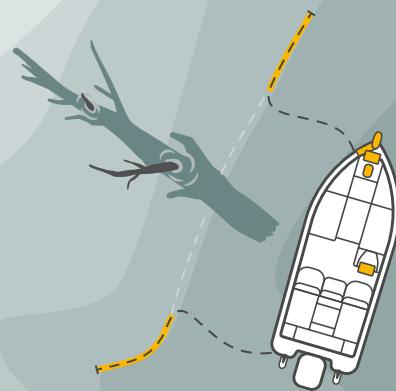
## Follow Mode\* IMPROVED

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



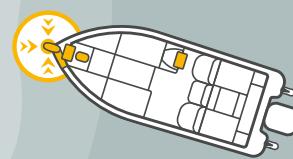
## Dodge Mode NEW

Bounce out of auto-navigation mode to manually steer, then resume auto-navigation without resetting your route.



## Spot-Lock®

The name says it all. Find a spot, set it and forget it. Spot-Lock keeps you fishing from your preferred point of attack with unmatched accuracy thanks to advanced hardware and software algorithms.

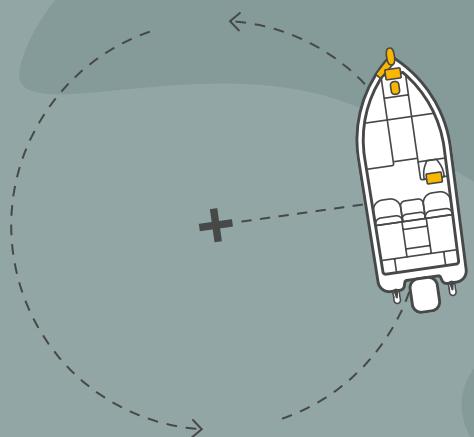


### ➤ Cruise Control

Set your speed and your motor will maintain it – even in the wind. Monitor your on-the-water speed and adjust it in 0.1 mile-per-hour increments to entice fish with optimum bait presentation.

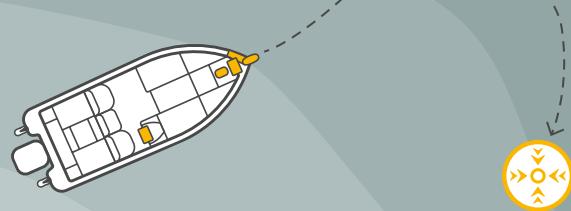
### ➤ Circle Mode

Cast to a spot while orbiting in a circle around it. Just choose the spot and your preferred distance from it, and your boat will circle the spot while you drop the hammer.



### ➤ Go To

Choose any Spot-Lock or iTrack that you want to return to, and Go To will activate your motor to take you back there automatically.

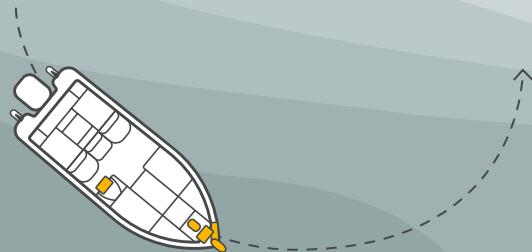


### ➤ AutoPilot™

Choose your heading and stay on it without lifting a finger. Just point the motor head or Humminbird cursor in the direction you want to travel, hit the button, and your boat will stay on that course while your motor corrects for wind, waves and current.

### ➤ iTracks

Create, store, retrace and return to your most productive trolling paths.

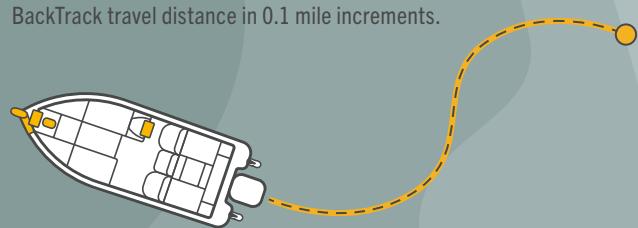


### ➤ Track Offset

Adjust the location and position of saved iTracks to fit the way you fish. Create a new path that mirrors one of your existing ones from a set distance away, so you can cast to it.

### ➤ Backtrack

Turn your Humminbird current track into an iTrack. Automatically retrace it up to 2 miles and dial in your BackTrack travel distance in 0.1 mile increments.



### ➤ Routes

String multiple Waypoints and Spot-Locks together to create and save a custom route.

# SPOT-LOCK

THE MOST ACCURATE  
GPS ANCHOR EVER





## THIS IS YOUR SPOT

The most popular button on your fishing remote. The one with the anchor on it. That's Spot-Lock, the game-changing GPS anchor. Just push it, and Spot-Lock uses GPS to lock your boat onto your fishing spot more accurately than anything else on the water.



**SPOT-LOCK**



SCAN TO  
LEARN MORE

### Distance to Spot

The "Distance to Spot" reading on the remote tells you how close you are to your set Spot-Lock.



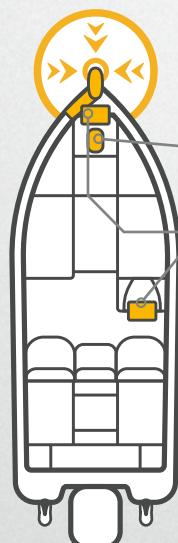
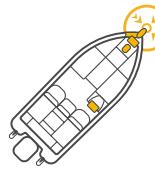
### Spot-Lock Jog

Move your spot 5 feet forward, backwards, left or right – just by pushing a button.



### Unrivaled Accuracy

Advanced hardware and software algorithms mean Spot-Lock can hold you on a spot more accurately than ever before.



### Lock Down From Anywhere

MINN KOTA MOTOR FOOT PEDAL

HUMMINBIRD FISH FINDERS

ONE-BOAT NETWORK APP  
WIRELESS REMOTE  
MICRO REMOTE



# YOUR MOTOR'S FINDING FISH LEFT AND RIGHT



BUILT-IN  
MEGA<sup>SI</sup>



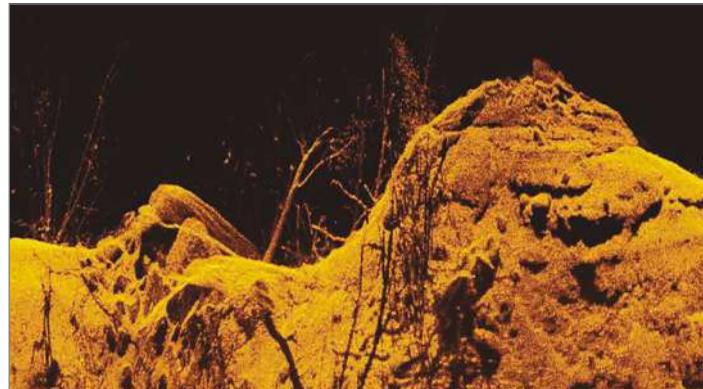
BUILT-IN  
MEGA<sup>DI</sup>

## Humminbird MEGA Side and Down Imaging.<sup>®</sup> Built into Your Minn Kota.<sup>®</sup>

Put more MEGA in your motor, with a Humminbird MEGA Imaging<sup>®</sup> transducer built right into the lower unit. Available with MEGA Side and MEGA Down Imaging<sup>®</sup>, 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<sup>®</sup>

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



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## AVAILABLE ON:

### MEGA Side and Down Imaging

Ultrex QUEST | Ulterra QUEST  
Terrova QUEST

### MEGA Down Imaging

Ultrex | Ulterra | Terrova

Only compatible with  
Humminbird on the  
One-Boat Network:



APEX™



SOLIX™



SELECT HELIX™ MODELS

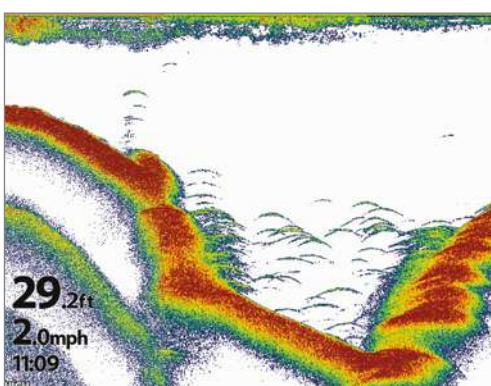


### ► Dual Spectrum CHIRP

Available on freshwater bow-mount trolling motors (excluding Edge and Maxxum). The 2D transducer is built into the lower unit with all wiring running through the shaft.

MEGA Down Imaging models include Dual Spectrum CHIRP.

MEGA Side Imaging® models include MEGA Down Imaging and Dual Spectrum CHIRP.



# 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™**



## » 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 QUEST | Ultrex | Ulterra QUEST | Ulterra | Terrova QUEST  
Terrova | Fortrex | PowerDrive | Riptide Instinct QUEST  
Riptide Terrova QUEST | Riptide Terrova | Riptide Fortrex  
Riptide PowerDrive | Endura Max | Traxxis

### AVAILABLE ON:

Maxxum | PowerDrive Pontoon  
Riptide Maxxum | Riptide Transom



## » 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 QUEST | Ultrex | Fortrex | Riptide Fortrex



## » Bowguard 360°

This rugged, quiet mount breaks away on impact and then automatically resets itself for uninterrupted fishing. And on Fortrex, the bowguard 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 Ulterra and Riptide Instinct to make it easier than ever to get in, get out and go anywhere.

### STANDARD ON:

Ulterra QUEST | Ulterra | Riptide Instinct QUEST



# 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.



### Tilt / Extend Tillers

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

#### STANDARD ON:

Traxxis | Riptide Fortrex  
Riptide Maxxum | Riptide Transom

#### AVAILABLE ON:

Edge

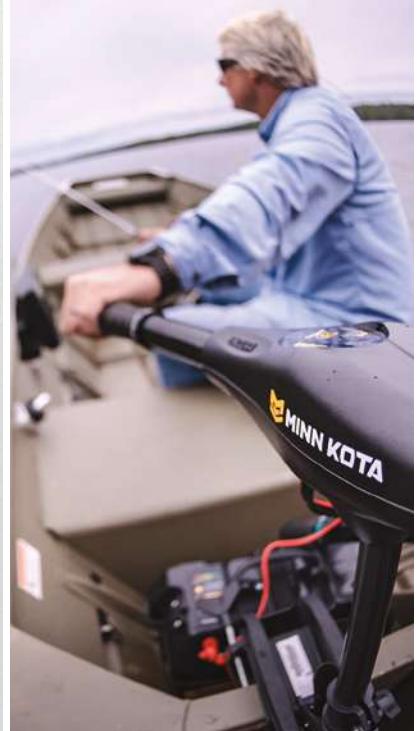


### Tilt Twist Tiller™

Features an ergonomic grip for easy control of steering.

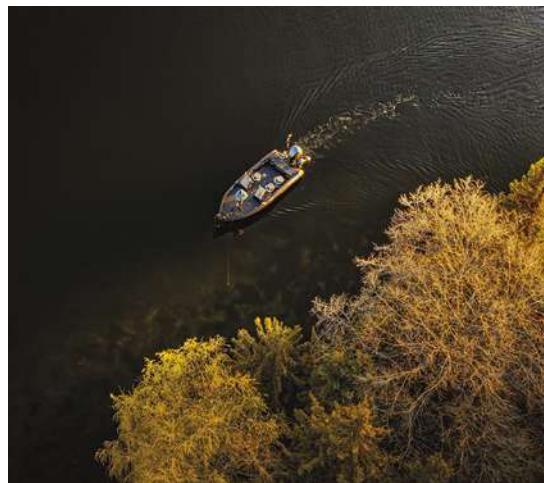
#### STANDARD ON:

Pontoon Trolling Motor





# FRESHWATER TROLLING MOTORS



# ULTREX



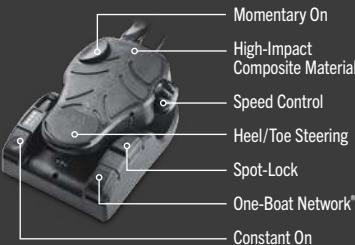
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## CONTROL

Micro Remote and  
One-Boat Network App



### Ultrex™ Foot Pedal



## SPECS

Thrust Levels	80, 112, 90/115
Shaft Lengths	45", 52", 60"
Props	Weedless Wedge 2 Power Prop

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. Choose the new brushless edition – Ultrex QUEST – for ultimate control in unforgiving conditions.



QUEST\*



AUTOPILOT™



DIGITAL  
MAXIMIZER™



BUILT-IN\*  
MEGA SI



BUILT-IN\*  
MEGA CHIRP



DUAL SPECTRUM  
CHIRP



SPOT-LOCK



3 WARRANTY \*\*  
YEAR WITH REGISTRATION

\* Available on select models.

\*\* Register your motor to extend the standard 2-year warranty to 3 years at [minnkotamotors.com/register](http://minnkotamotors.com/register). See additional warranty information on page 68.



ONE-BOAT  
NETWORK™

Control Ultrex from your Humminbird fish finder with the One-Boat Network. See more on page 14.



## FEATURES

### Power Steering



### Steering Lock

### Lift-Assist



## MEGA LIVE IMAGING® TARGETLOCK™

Designed specifically for Ultrex, MEGA Live Imaging® TargetLock® gives anglers independent control of live sonar by separating it from the trolling motor. That means no more choosing between Spot-Lock and MEGA Live.



SCAN TO  
LEARN MORE

# FORTREX



## CONTROL

### Fortrex® Foot Pedal



## 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, all the thrust to take you anywhere.



## 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.



### CONTROL

Foot Pedal

### FEATURES

Bowguard 360° Mount  
Illuminated  
Directional Indicator

\* Available on select models.

## 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	Props
Maxxum®	70	42", 52"	Weedless Wedge 2
Edge	45, 55, 70	36", 45", 52"	Weedless Wedge 2 Power Prop
Pontoon Hand Control	55, 70	52"	Weedless Wedge 2

# ULTERRA



SCAN TO  
LEARN MORE

## CONTROL

Wireless Remote and  
One-Boat Network App



## Ulterra® Foot Pedal



## SPECS

Thrust Levels	80, 112, 90/115
Shaft Lengths	45", 60", 72"
Props	Weedless Wedge 2 Power Prop

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 the new brushless Ulterra® QUEST, built for fishing in the harshest conditions.



DUAL SPECTRUM CHIRP



\* Available on select models.

\*\* Register your motor to extend the standard 2-year warranty to 3 years at minnkotamotors.com/register. See additional warranty information on page 68.



Control Ulterra from your Humminbird fish finder with the One-Boat Network. See more on page 14.



## FEATURES

### » Auto Stow/Deploy



### » Power Trim





## TERROVA

With the right amount of thrust and the full complement of advanced GPS navigation, Terrova® unlocks more boat control than ever. It's trusted, capable and now available with brushless technology in the new rugged Terrova QUEST.



### CONTROL

Wireless Remote  
One-Boat Network App  
Terrova Foot Pedal

### FEATURES

Stow/Deploy Lever with  
Auto Park  
Push-to-Test Battery Meter

\* Available on select models.

\*\* Register your motor to extend the standard 2-year warranty to 3 years at [minnkotamotors.com/register](http://minnkotamotors.com/register).  
See additional warranty information on page 68.



Control Terrova from your Humminbird fish finder with the  
One-Boat Network. See more on page 14.

## POWERDRIVE

Reliable, capable and One-Boat Network compatible. Get in the game with PowerDrive™.



### CONTROL

Micro Remote  
PowerDrive Foot Pedal

### FEATURES

Deploy-Assist Lever  
Push-to-Test Battery Meter

\* Available on select models.



Control PowerDrive from your Humminbird fish finder with the  
One-Boat Network. See more on page 14.

SPECS	Thrust Levels	Shaft Lengths	Props
Terrova®	55, 80, 112, 90/115	45", 54", 60", 72"	Weedless Wedge 2 Power Prop
PowerDrive™	45, 55, 70	48", 54", 60"	Power Prop
PowerDrive Pontoon	55, 70	48"	Power Prop

# TRAXXIS



## CONTROL

Tilt / Extend Tiller



## SPECS

Thrust Levels	55, 80
Shaft Lengths	36", 42"
Prop	Weedless Wedge 2

Anything your transom-mount can do, Traxxis® can do better. One-Hand Stow, a Quick-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



## FEATURES

- » Push-to-Test Battery Meter
- » Quick-Cam Depth Adjuster
- » Steering Tension Control
- » One-Hand Stow



## › 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

Push-to-Test  
Battery Meter  
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

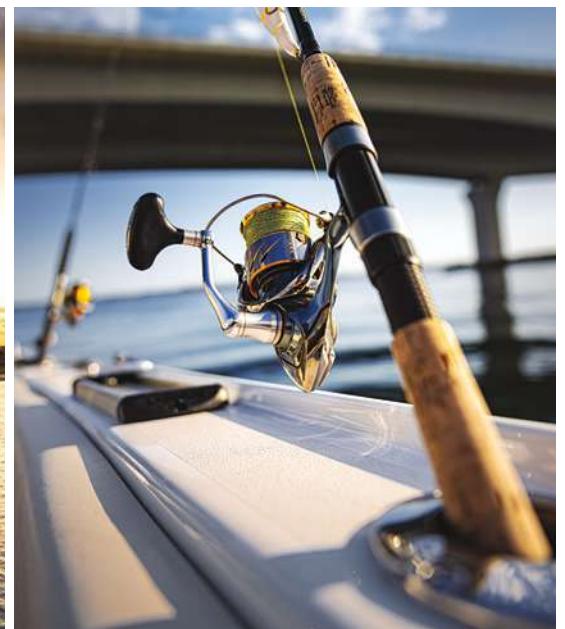
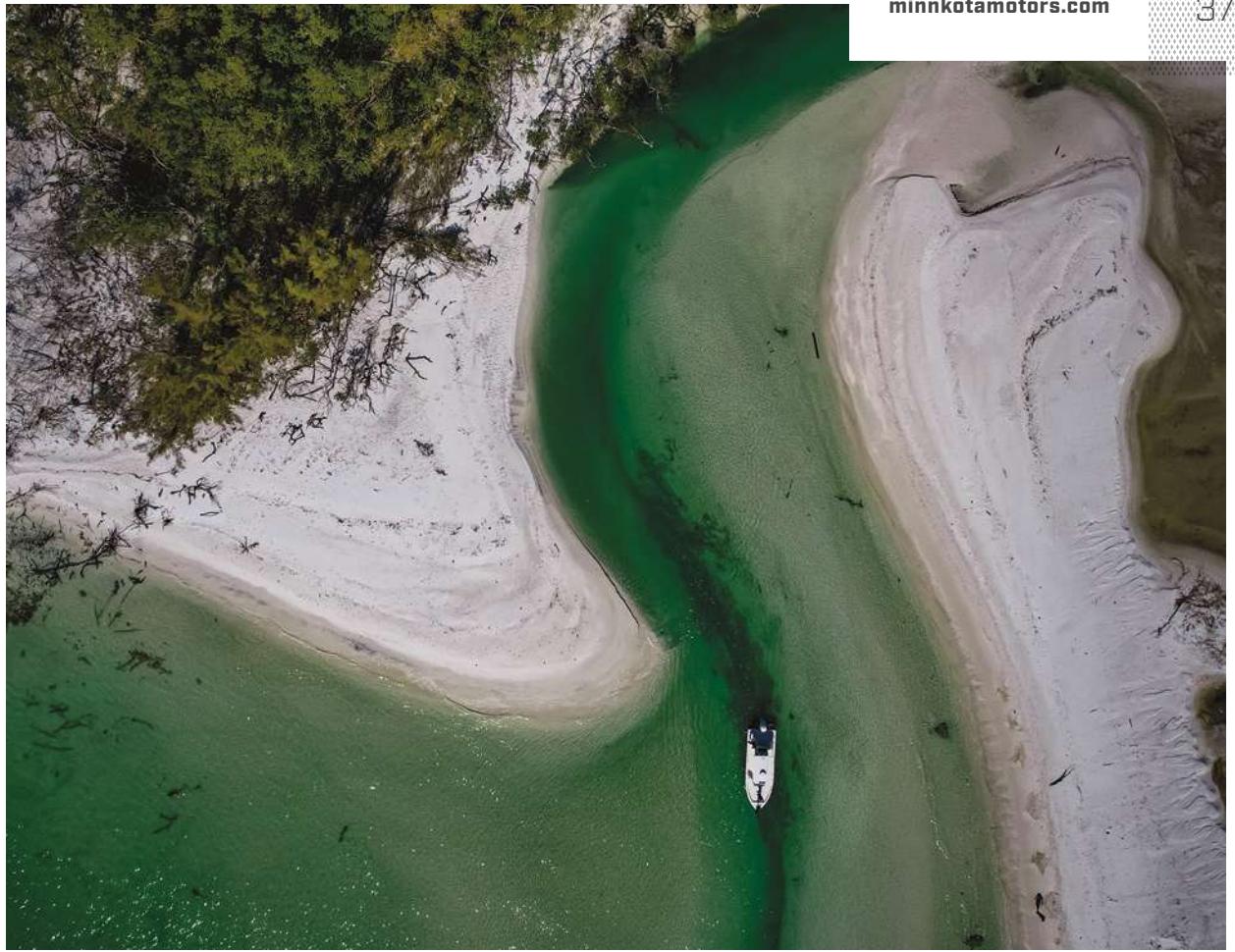
### FEATURES

Push-to-Test  
Battery Meter  
Lever-Lock Bracket

SPECS	Thrust Levels	Shaft Lengths	Prop
Endura™	30, 40, 50	30", 36", 42"	Power Prop
Endura Max	45, 55	36", 42"	Power Prop



# SALTWATER TROLLING MOTORS



ALL-NEW

RIPTIDE

# INSTINCT



SCAN TO LEARN MORE

**CONTROL**Wireless Remote and  
One-Boat Network App**SPECS**

Thrust Levels	90/115
Shaft Lengths	60", 72", 87", 100"
Prop	Power Prop

## Riptide Instinct Foot Pedal (sold separately)



Meet the only hands-free trolling motor on the high seas. Riptide Instinct™ QUEST features Auto Stow and Deploy, dropping your motor into your preferred spot or swimming onto the next one at the press of a button. Stay in striking distance with advanced GPS navigation modes and long shafts – with lengths up to 100 inches – for a strong hold in open water. Riptide Instinct is brawny, brushless and built to take a beating.



QUEST



AUTOPilot™

DIGITAL  
MAXIMIZER™

SPOT-LOCK

3  
YEAR  
WARRANTY\*  
WITH REGISTRATION

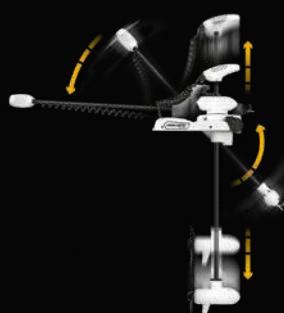
\* Register your motor to extend the standard 2-year warranty to 3 years at [minnkotamotors.com/register](http://minnkotamotors.com/register). See additional warranty information on page 68.

ONE-BOAT  
NETWORK

Control Riptide Instinct from your Humminbird fish finder with the One-Boat Network. See more on page 14.

**FEATURES**

➤ Auto Stow/Deploy



➤ Power Trim





RIPTIDE

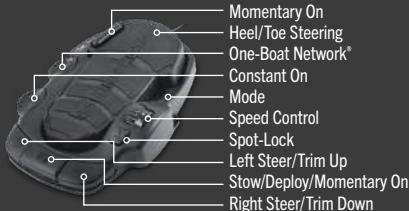
# TERROVA



SCAN TO LEARN MORE

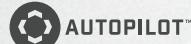
**CONTROL**

Wireless Remote and  
One-Boat Network App

**Riptide Terrova Foot Pedal (sold separately)****SPECS**

Thrust Levels	55, 80, 112, 90/115
Shaft Lengths	54", 60", 72", 87", 100"
Props	Weedless Wedge 2 Power Prop

Riptide Terrova hits back against heavy chop and wake so you can stay focused on your next trophy fish. Secure your position with a long shaft, Bow-Mount Stabilizer and enhanced navigation modes like the Spot-Lock GPS anchor. Choose Riptide Terrova QUEST for strong and silent brushless technology.



**3** YEAR WARRANTY\*\*  
WITH REGISTRATION

\* Available on select models.

\*\* Register your motor to extend the standard 2-year warranty to 3 years at [minnkotamotors.com/register](http://minnkotamotors.com/register). See additional warranty information on page 68.

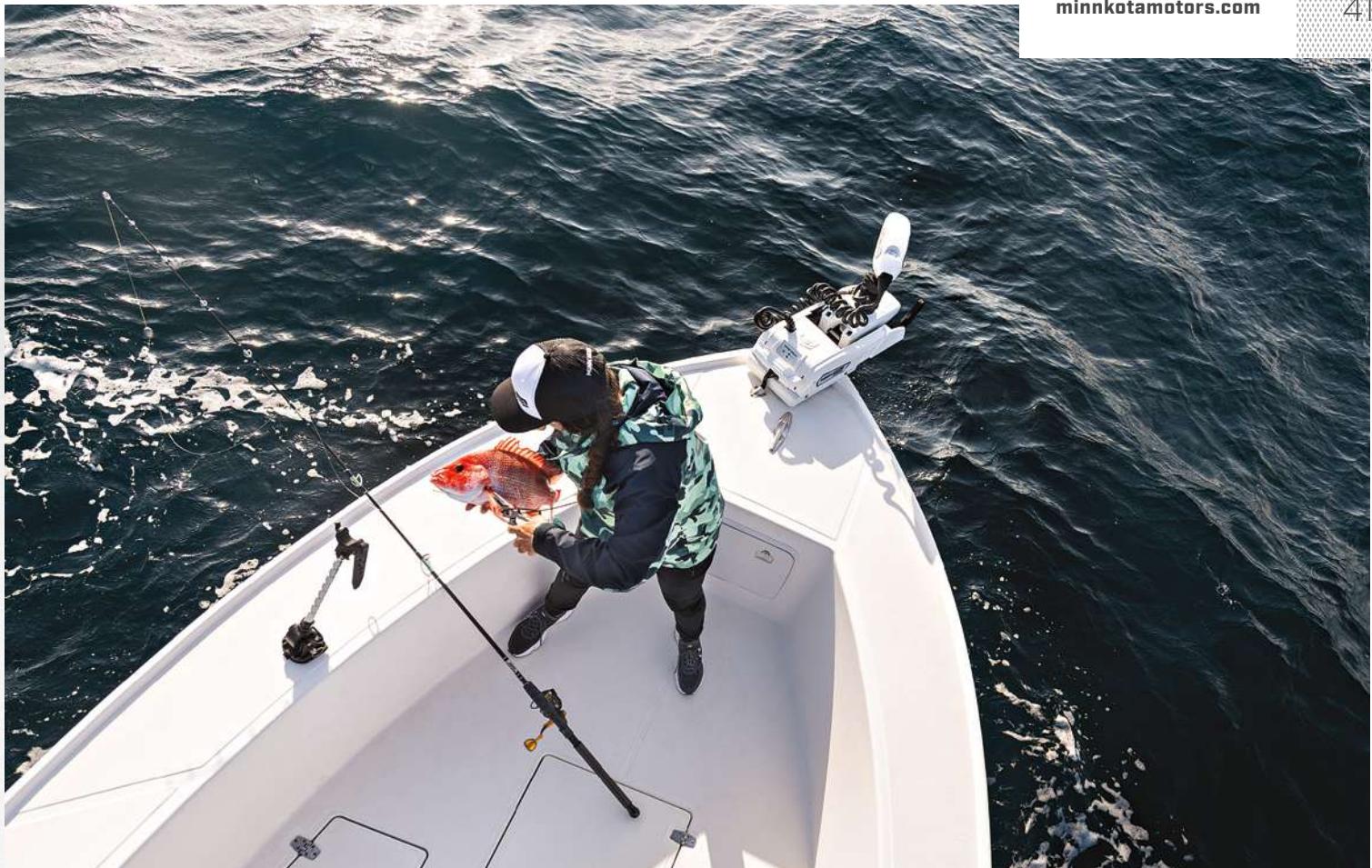


Control Riptide Terrova from your Humminbird fish finder with the One-Boat Network. See more on page 14.

**FEATURES**

► Stow/Deploy Lever  
with Auto Park

► Push-to-Test  
Battery Meter



## 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.



**AUTOPILOT™**



**DIGITAL  
MAXIMIZER™**



**SPOT-LOCK**



**2  
YEAR  
WARRANTY**

### CONTROL

Wireless Remote

Micro Remote

Riptide PowerDrive

Foot Pedal (sold separately)

### FEATURES

Deploy-Assist Lever

Push-to-Test

Battery Meter



Control Riptide PowerDrive from your Humminbird fish finder with the One-Boat Network. See more on page 14.

SPECS	Thrust Levels	Shaft Lengths	Prop
Riptide PowerDrive	55, 70	54"	Power Prop

# 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. Its 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-Cam Depth Adjuster and your choice of mount: Latch & Door or Bowguard 360°.



DIGITAL\*  
MAXIMIZER™



5  
SPEED\*



\* Available on select models.

## FEATURES

### › Push-to-Test Battery Meter

### › Bowguard 360° Mount\*





# 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

## CONTROL

Tilt / Extend Tiller †

Telescoping Tiller

## FEATURES

Lever-Lock Bracket

Push-to-Test Battery Meter

\* Available on select models.

SPECS	Thrust Levels	Shaft Lengths	Props
Riptide Transom	45, 55, 80, 112	36", 42", 52"	Weedless Wedge 2 Power Prop

† Tilt / Extend Tiller featured on 80 and 112 thrust models.



# TROLLING MOTOR MODELS



## FRESHWATER BOW-MOUNT



### ELECTRIC-STEER CONTROL

MOTOR SPECS	ULTREX™	ULTERRA®	TERROVA®	POWERDRIVE™
	MAX THRUST (LB)	80, 112, 90/115	80, 112, 90/115	55, 80, 112, 90/115
SHAFT LENGTHS (IN)	45, 52, 60	45, 60, 72	45, 54, 60, 72	48, 54, 60
MOUNT	Lift-Assist	Auto Stow/Deploy	Stow/Deploy Lever	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**	3-Year**	3-Year**	2-Year
QUEST SERIES	●	●	●	—
BUILT-IN MEGA IMAGING**	Side/Down	Side/Down	Side/Down	—
DUAL SPECTRUM CHIRP	●	●	●	●
ADVANCED GPS	●	●	●	●

## SALTWATER BOW-MOUNT



MOTOR SPECS	RIPTIDE INSTINCT™	RIPTIDE TERROVA	RIPTIDE POWERDRIVE
	MAX THRUST (LB)	90/115	55, 80, 112, 90/115
SHAFT LENGTHS (IN)	60, 72, 87, 100	54, 60, 72, 87, 100	54
MOUNT	Auto Stow/Deploy	Stow/Deploy Lever	Deploy-Assist Lever
SPEEDS	Variable	Variable	Variable
CONTROL	Foot Pedal and Remote	Foot Pedal and Remote	Foot Pedal and Remote
WARRANTY	3-Year**	3-Year**	2-Year
QUEST SERIES	●	●	—
BUILT-IN MEGA IMAGING**	—	—	—
DUAL SPECTRUM CHIRP	—	—	—
ADVANCED GPS	●	●	●

\* MEGA Down Imaging models include Dual Spectrum CHIRP.

MEGA Side Imaging models include MEGA Down Imaging and Dual Spectrum CHIRP.

\*\* Register your motor to extend the standard 2-year warranty to 3 years at [minnkotamotors.com/register](http://minnkotamotors.com/register). See additional warranty information on page 68.



## CABLE-STEER CONTROL



## FORTREX®

80, 112	70	45, 55, 70
45, 52	42, 52	36, 45, 52
Lift-Assist/Bowguard	Bowguard	Latch & Door
Variable	5-Speed or Variable	5-Speed
Foot Pedal	Foot Pedal	Foot Pedal or Tiller
2-Year	2-Year	2-Year
—	—	—
—	—	—
•	—	—
—	—	—



## MAXXUM®

80, 112	70	45, 55, 70
45, 52	42, 52	36, 45, 52
Lift-Assist/Bowguard	Bowguard	Latch & Door
Variable	5-Speed or Variable	5-Speed
Foot Pedal	Foot Pedal	Foot Pedal or Tiller
2-Year	2-Year	2-Year
—	—	—
—	—	—
•	—	—
—	—	—



## EDGE

80, 112	70	45, 55, 70
45, 52	42, 52	36, 45, 52
Lift-Assist/Bowguard	Bowguard	Latch & Door
Variable	5-Speed or Variable	5-Speed
Foot Pedal	Foot Pedal	Foot Pedal or Tiller
2-Year	2-Year	2-Year
—	—	—
—	—	—
•	—	—
—	—	—

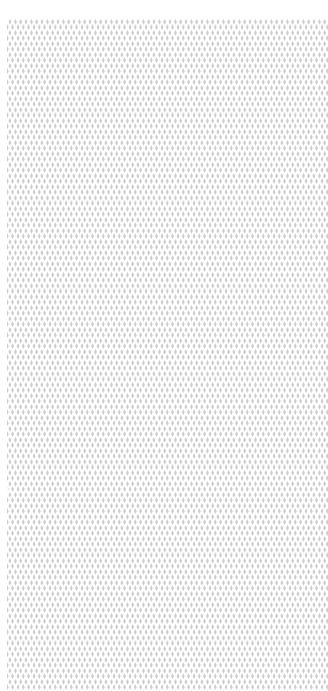


## RIPTIDE FORTREX

80, 112	55, 70, 80
52, 62	42, 52, 62
Lift-Assist/Bowguard	Latch & Door or Bowguard
Variable	5-Speed or Variable
Tiller	Tiller
2-Year	2-Year
—	—
—	—
—	—
—	—



## RIPTIDE MAXXUM





# SHALLOW WATER ANCHORS



## WHEN YOU FIND FISH, WE'RE DOWN

From the relentless Raptor to the trusted power of Talon, when you're ready to lock down fish in shallow water, we have your weapon.



## RAPTOR

SHALLOW WATER ANCHOR

### How to Dominate in Shallow Water

A shallow water anchor revolutionizes the way you stay on fish. Both Raptor and Talon give fish nowhere to run and nowhere to hide. Zero in on your target by keeping your boat in the exact position and orientation you want, with a whisper-quiet anchor and no prop to disturb sediment or spook fish.

### Anchor in Anything

Raptor and Talon can adjust their anchoring force based on what kind of bottom you're anchoring into, so you get the right amount of power you need for a secure hold in rocks, silt, mud or sand. Raptor can even sense the bottom automatically, dialing in the right amount of force for the job.

## TALON

SHALLOW WATER ANCHOR

### Control from Anywhere

Raise and lower your anchor from the unit, a dedicated remote control, wireless remote, One-Boat Network App, or Humminbird fish finder.



# RAPTOR IS RELENTLESS

It never stops attacking. Never stops working to keep you locked in.

It never stops stopping. This is Raptor. Only from Minn Kota.

## KNOW WHEN TO FIGHT BACK

You don't know what it's like down there. But Raptor does. It's built to sense anything that threatens to knock you off your spot, then counterpunch to keep you locked in no matter what.



### ACTIVE ANCHORING

#### ➤ Active Anchoring

Only Raptor can automatically anchor you back in when wind and waves pick up. Its patented Active Anchoring feature senses if you start to lose your hold, then anchors you back in. You stay fishing, and Raptor stays ready for the next wave.



### AUTO-BOTTOM MODE

#### ➤ Auto-Bottom Mode\*

Whether you're anchoring into rocks, mud, silt, sand or anything else – Raptor can sense what it is and automatically apply the right hold. So you get enough power to anchor in without getting stuck in the mud.

#### ➤ User-Selectable Anchoring Modes

Auto-Bottom Mode is just one of four anchoring modes that help you get the right hold in any condition. You can also choose from:

##### **STANDARD MODE**

for most situations

##### **ROUGH WATER MODE**

for rough wind and heavy chop

##### **SOFT BOTTOM MODE**

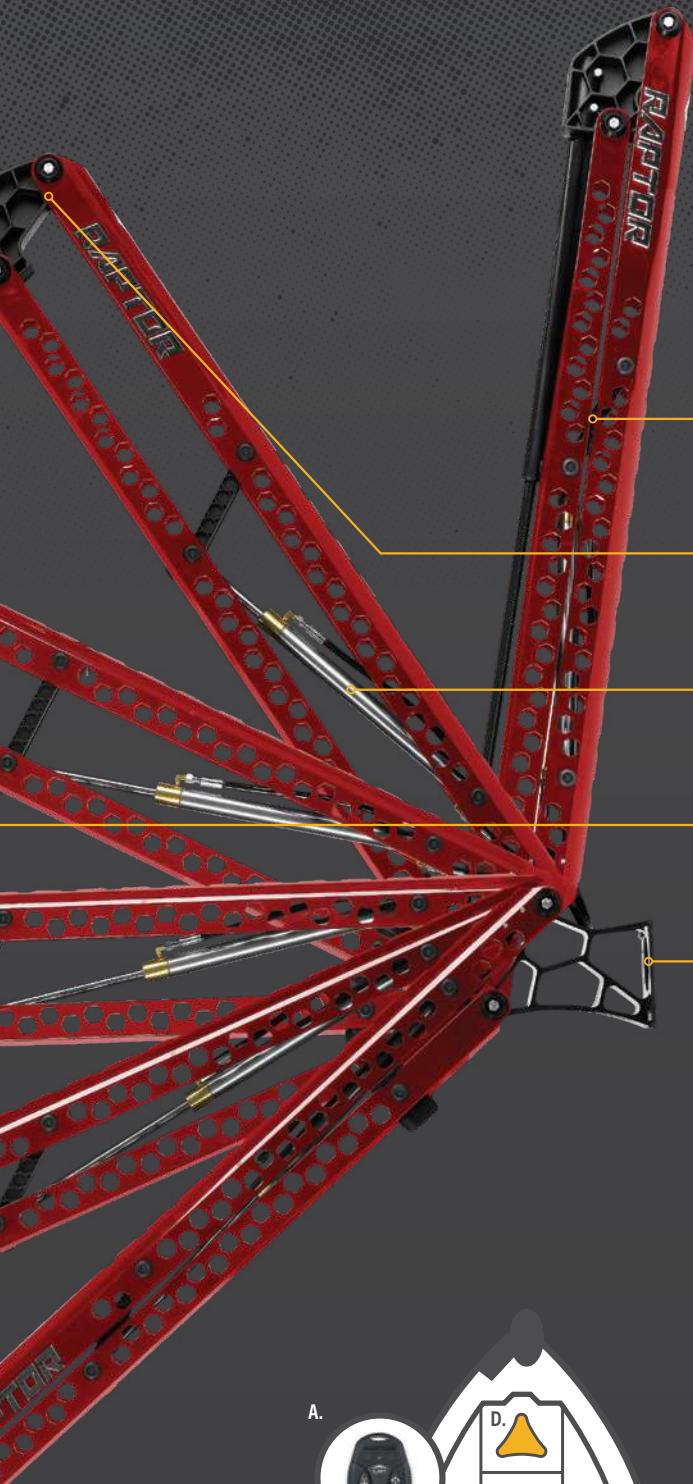
for anchoring into soft mud and silt

#### ➤ Unrivaled Retraction Force

When you're ready to move spots, so is Raptor. We packed it with unparalleled retraction force to quickly get you out of the bottom and onto your next spot.

\* Select Models Only





## POWER TO RELY ON

Raptor stands your ground, and stands the test of time. It's built with Minn Kota toughness and backed up with a comprehensive 5-year warranty.



## WARRANTY



SCAN TO  
LEARN MORE

CORROSION-RESISTANT ALUMINUM CONSTRUCTION

REINFORCED PIVOT POINTS TO REDUCE WEAR

HYDRAULIC-POWERED DESIGN

COMPOSITE ANCHORING SPIKE: GUARANTEED FOR LIFE

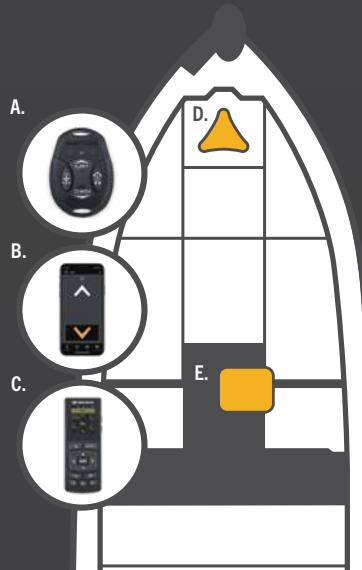
SINGLE-PIECE EXTRUDED ALUMINUM MOUNTING BRACKET

### ► Built for Saltwater

Nothing stops Raptor – it's even engineered to fully combat saltwater corrosion.

### ► The Best Shallow Water Anchor Warranty

Raptor comes with a 5-year warranty on all components and electronics – plus a lifetime warranty on the spike.



## ALWAYS IN COMMAND

Control Raptor easily, with one-touch Auto Up/Down. And anchor in from anywhere on the boat, with these control options:

- A. Raptor Remote
- B. One-Boat Network App
- C. Wireless Remote
- D. Wireless Foot Switch / Stomp Switch
- E. Humminbird Fish Finder



# 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.



SCAN TO  
LEARN MORE



ONE-BOAT  
NET W ORK<sup>®</sup>

Control Talon from your Humminbird fish finder or wireless remote with the One-Boat Network. See more on page 14.

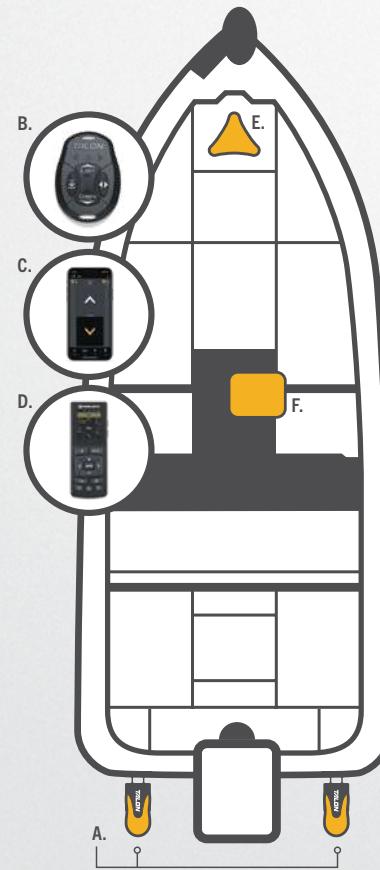
## FAST, EASY ANCHORING – FROM ANYWHERE

### Control Talon from Anywhere

- A. Talon Control Panel
- B. Talon Remote
- C. One-Boat Network App
- D. Wireless Remote
- E. Wireless Foot Switch / Stomp 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.



## 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.



#### Standard Mode

For most anchoring situations.

#### Rough Water Mode

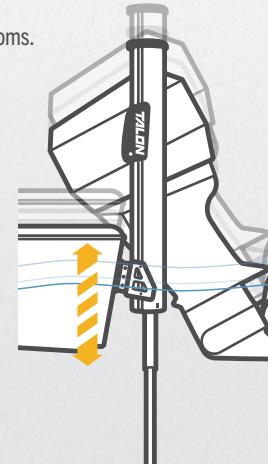
For heavy wind and chop.

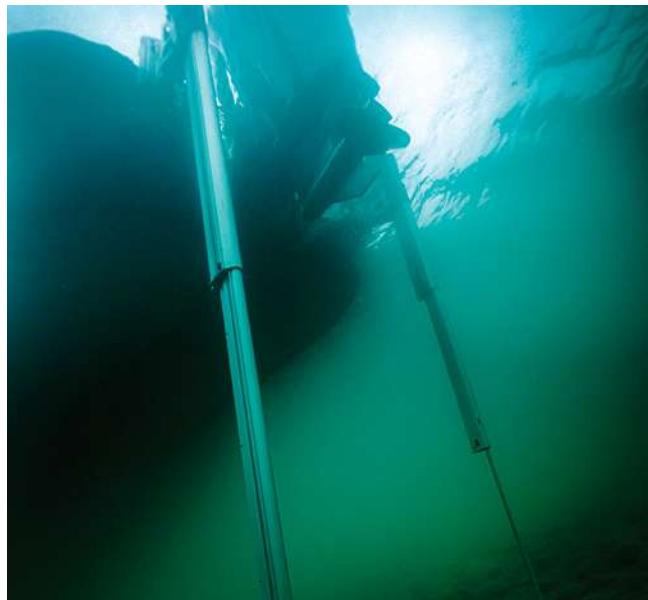
#### Soft Bottom Mode

For muddy or silted bottoms.

### 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

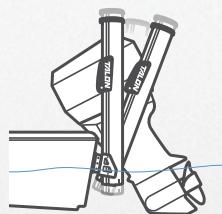
### ➤ Built-In Work Light

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 a wireless remote that controls 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.



**WARRANTY**

# TALON VS. RAPTOR

Choose your weapon, then choose your spot.

TALON



BLACK

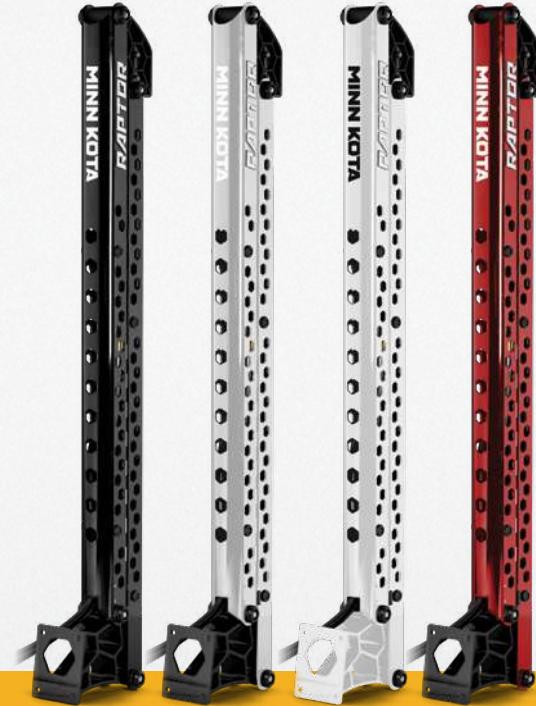
SILVER

BLUE

RED

WHITE

RAPTOR



BLACK

SILVER

WHITE

RED

DEPTH

8'

10'

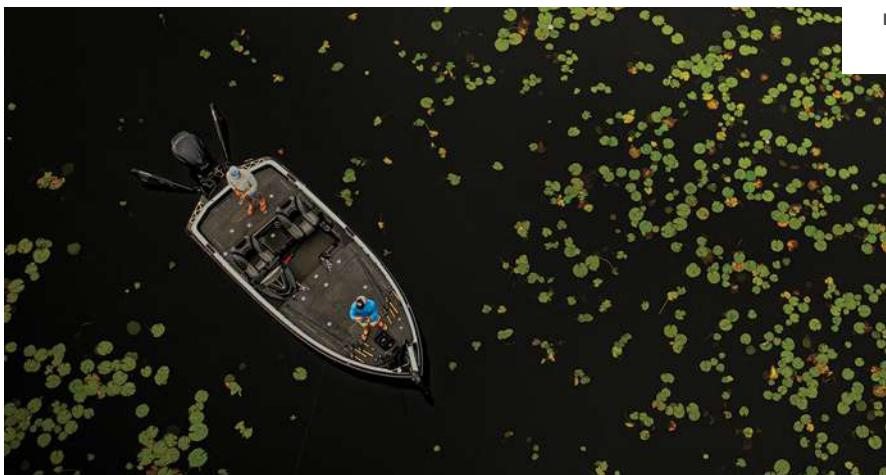
12'

15'



ACTIVE  
ANCHORING

Standard on most  
Raptor models, but  
optional on black and  
silver 8' models.

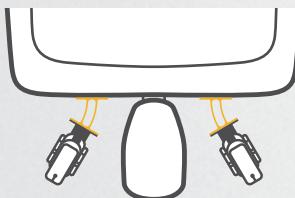


		<b>TALON</b> SHALLOW WATER ANCHOR	<b>RAPTOR</b> SHALLOW WATER ANCHOR
<b>ACTIVE ANCHORING</b>	—	—	AVAILABLE
<b>USER-SELECTABLE ANCHORING MODES</b>	●	●	●*
<b>AUTO-BOTTOM MODE</b>	—	—	●*
<b>DEPLOYMENT</b>	VERTICAL	ARTICULATING	
<b>WEIGHT</b>			
TOTAL WEIGHT	43 LB [10'], 47 LB [12'], 55 LB [15']	41 LB [8'], 44 LB [10']	
WEIGHT ON TRANSOM	43 LB [10'], 47 LB [12'], 55 LB [15']	24.5 LB [8'], 27.5 LB [10']	
<b>MOUNTING AND INSTALLATION</b>			
BRACKET STYLE	3-PIECE EXTRUDED ALUMINUM	SINGLE-PIECE EXTRUDED ALUMINUM	
DESIGN	ELECTRO-MECHANICAL	HYDRAULIC	
<b>CONTROL</b>			
ON UNIT	●	●	
REMOTE	●	●	
HUMMINBIRD FISH FINDER	●	●	
ONE-BOAT NETWORK APP	●	●	
<b>INCREASED DEPLOYMENT FORCE</b>	●	●	
<b>INCREASED RETRACTION FORCE</b>	●	●	
<b>ANCHORING SPEED</b>	PRE-SET	ADJUSTABLE	
<b>AUTO UP / DOWN</b>	●	●	
<b>BUILT-IN FLOATING SUSPENSION</b>	●	—	
<b>BUILT-IN WORK LIGHT</b>	●	—	
<b>LED DEPTH INDICATOR</b>	●	—	
<b>PIVOTING DESIGN</b>	●	—	
<b>WIRELESS REMOTE</b>	●	●	
<b>DEPLOYMENT NOTIFICATION ALARM</b>	●	—	
<b>INDESTRUCTIBLE ANCHORING SPIKE</b>	●	●	
<b>ENGINEERED FOR SALTWATER</b>	●	●	
<b>WARRANTY</b>	• 5-YEAR COMPREHENSIVE • LIFETIME ON SPIKE	• 5-YEAR COMPREHENSIVE • LIFETIME ON SPIKE	

# MOUNTING AND ACCESSORIES

## RAPTOR MOUNTING BRACKETS

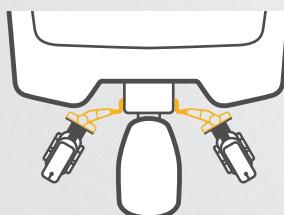
Raptor's single-piece aluminum brackets provide superior strength and a rock-solid hold on the back of your boat. They're powder coated for corrosion resistance in any situation, and mounted with stainless steel hardware. Just choose how you want to mount Raptor and we've got the perfect bracket for you.



### Direct to Transom Mounting

#### Direct Mount Angle Bracket

If you're mounting directly to your transom, this bracket delivers maximum holding power and an optimal deployment angle for Raptor.



### Jack Plate Mounting

#### Jack Plate Brackets

Mount Raptor to your outboard's jack plate on either the port or starboard side. First choose how much rise you need (4" for smaller boats, or 6" for larger, heavier ones). Then decide how much setback (2", 5" or 8") you need between Raptor and the transom to account for rigging. You can also use these brackets without a jack plate by adding the Raptor Universal Sandwich Adapter.



## RAPTOR MOUNTING ACCESSORIES

ITEM #	DESCRIPTION	PORT/STARBOARD	SETBACK	RISE
1810370 (BLACK) 1810375 (WHITE)	Raptor 3" Setback Bracket	Both	3"	NA
1810371 (BLACK) 1810376 (WHITE)	Raptor Direct Mount Angle Bracket	Both	5"	NA
1810360 (BLACK) 1810365 (WHITE)	Raptor Jack Plate Adapter Bracket – S24	Starboard	2"	4"
1810361 (BLACK) 1810366 (WHITE)	Raptor Jack Plate Adapter Bracket – P24	Port	2"	4"
1810362 (BLACK) 1810367 (WHITE)	Raptor Jack Plate Adapter Bracket – S26	Starboard	2"	6"
1810363 (BLACK) 1810368 (WHITE)	Raptor Jack Plate Adapter Bracket – P26	Port	2"	6"
1810380 (BLACK) 1810382 (WHITE)	Raptor Jack Plate Adapter Bracket – S54	Starboard	5"	4"
1810381 (BLACK) 1810383 (WHITE)	Raptor Jack Plate Adapter Bracket – P54	Port	5"	4"
1810384 (BLACK) 1810386 (WHITE)	Raptor Jack Plate Adapter Bracket – S86	Starboard	8"	6"
1810385 (BLACK) 1810387 (WHITE)	Raptor Jack Plate Adapter Bracket – P86	Port	8"	6"
1810388 (BLACK) 1810389 (WHITE)	Raptor Universal Sandwich Adapter – allows installation of jack plate brackets without a jack plate	Both	NA	NA
1810356 (BLACK) 1810357 (WHITE)	Universal Jack Plate Spacer – provides additional clearance for outboard engine	Both	NA	NA

## ACCESSORIES

For a complete listing of accessories, visit [minnkotamotors.com](http://minnkotamotors.com).



### Foot Switch

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



### Stomp Switch

Raise or lower either Talon or Raptor, quickly and easily.



### Protective Covers

Available for all sizes of Talon and Raptor, these durable, UV-resistant covers feature an all-weather, corrosion-resistant zipper.



## WARRANTY

### ADDED SECURITY

All mounting and adapter brackets for Raptor and Talon carry a 5-year warranty.

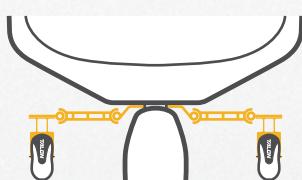
## TALON MOUNTING BRACKETS

Get a secure, versatile hold with Talon brackets. Built tough, with reinforced construction, they can be adjusted on two pivot points to the perfect orientation for your transom. Here's how to pick the right one.



### 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	PORT/STARBOARD	SETBACK
1810340	Talon Side-Mounted Jack Plate*	Both	Variable
1810302	Talon Sandwich-Style	Port	Variable
1810303	Talon Sandwich-Style	Starboard	Variable
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 **	Both	NA
1810220	Setback Bracket, 6" – for direct mount installations only	Both	6"
1810225	Talon Pontoon Edge Mounting Bracket Kit	Both	NA
1810226	Talon Pontoon Performance Kit	Both	NA

\*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.



### 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.



### Quick Release Disconnect Plug

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



# 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 to 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 it on 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.



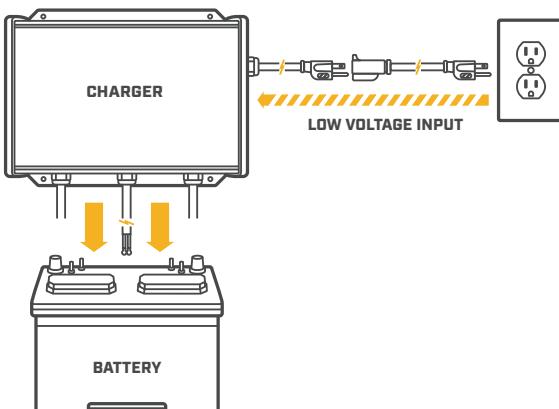
**PRECISION  
CHARGERS**

### THE PRECISION DIFFERENCE

Next-level battery protection and performance is yours with our Precision on-board chargers. And now, they're built to get even more out of lithium batteries.

#### » 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.



#### » Built For Lithium

We've redesigned our Precision chargers to get even more out of your lithium batteries. These advanced chargers can now wake lithium batteries up from standby mode, feature up to five banks, and eliminate damaging under- or over-charging. So you get the most out of your batteries, and more time on the water.

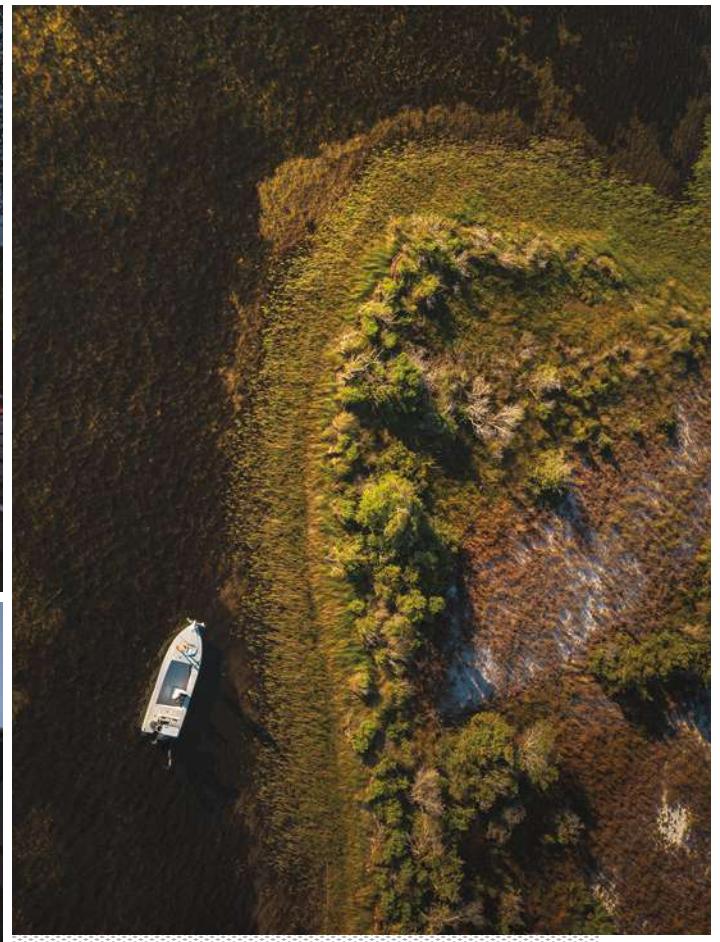
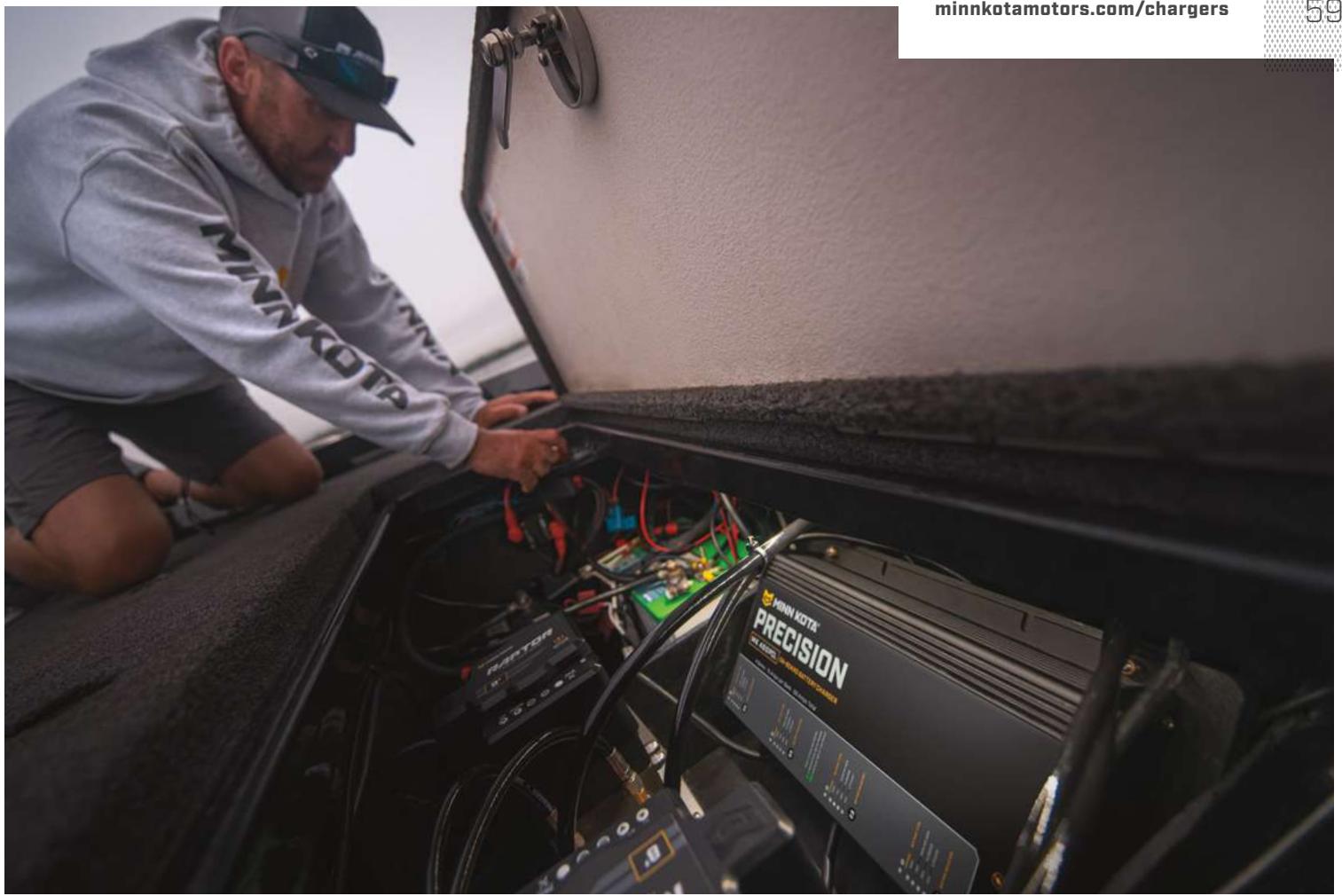
#### » Battery Equalization\*

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, flood lead acid or lithium) 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 find the Precision charger that fits your needs. Learn more about our charger technologies on pages 58-59.

### PRECISION ON-BOARD MARINE BATTERY CHARGERS



SPECIFICATIONS	MK 106PCL	MK 110PCL	MK 212PCL
ITEM #	1831061	1831101	1832121
# OF BANKS	1	1	2
OUTPUT PER BANK (AMPS)	6	10	6
TOTAL OUTPUT (AMPS)	6	10	12
CHARGE TIME <sup>1</sup> (HOURS)	10 to 12	4 to 6	10 to 12
LENGTH	9-3/4"	9-3/4"	9-3/4"
WIDTH	4"	4"	5-3/4"
HEIGHT	3-1/2"	3-1/2"	3-1/2"
WEIGHT (POUNDS)	4.4	4.4	6.2
AUTOMATIC TEMPERATURE COMPENSATION	•	•	•
AUTOMATIC MULTI-STAGE CHARGING	•	•	•
DIGITAL CONTROL	•	•	•
THREE-YEAR REPLACEMENT WARRANTY	•	•	•
LED STATUS DISPLAY	•	•	•
BATTERY EQUALIZATION <sup>2</sup>	•	•	•
LOW-LINE VOLTAGE COMPENSATION	•	•	•
BATTERY TYPE SELECTION BY BANK	•	•	•
WATERPROOF, SHOCK- AND VIBRATION-RESISTANT ALUMINUM CONSTRUCTION	•	•	•
SALTWATER TESTED	•	•	•
Fully corrosion-resistant construction			
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 <sup>3</sup> only	•	•
12V LITHIUM ION (LiFePO4) OPTIMIZED <sup>4</sup>	•	•	•
FCC COMPLIANT	•	•	•
CEC COMPLIANT	•	•	•
Certified Battery Charging System per the California Energy Commission			

<sup>1</sup> Approximate time to restore deep cycle batteries at 60% discharge. <sup>2</sup> For Flooded Lead Acid Batteries Only. <sup>3</sup> Check battery manufacturer's specifications.

<sup>4</sup> While lithium-based batteries can be used with all Minn Kota Precision chargers, PCL chargers have been designed with charge curves specifically for Lithium Ion (LiFePo4) batteries and are able to wake these battery types from standby.



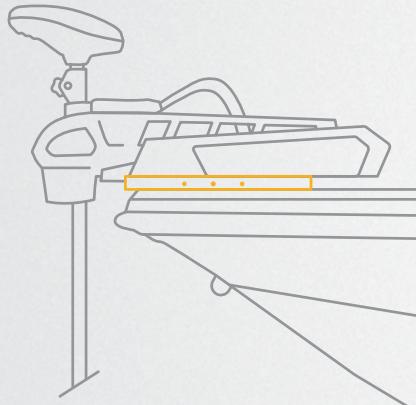
# RIGGING AND ACCESSORY GUIDE

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.



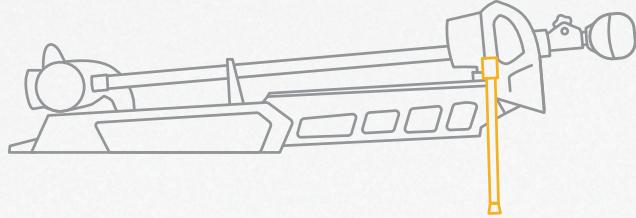
## QUICK RELEASE BRACKETS FOR EASY MOTOR REMOVAL

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.



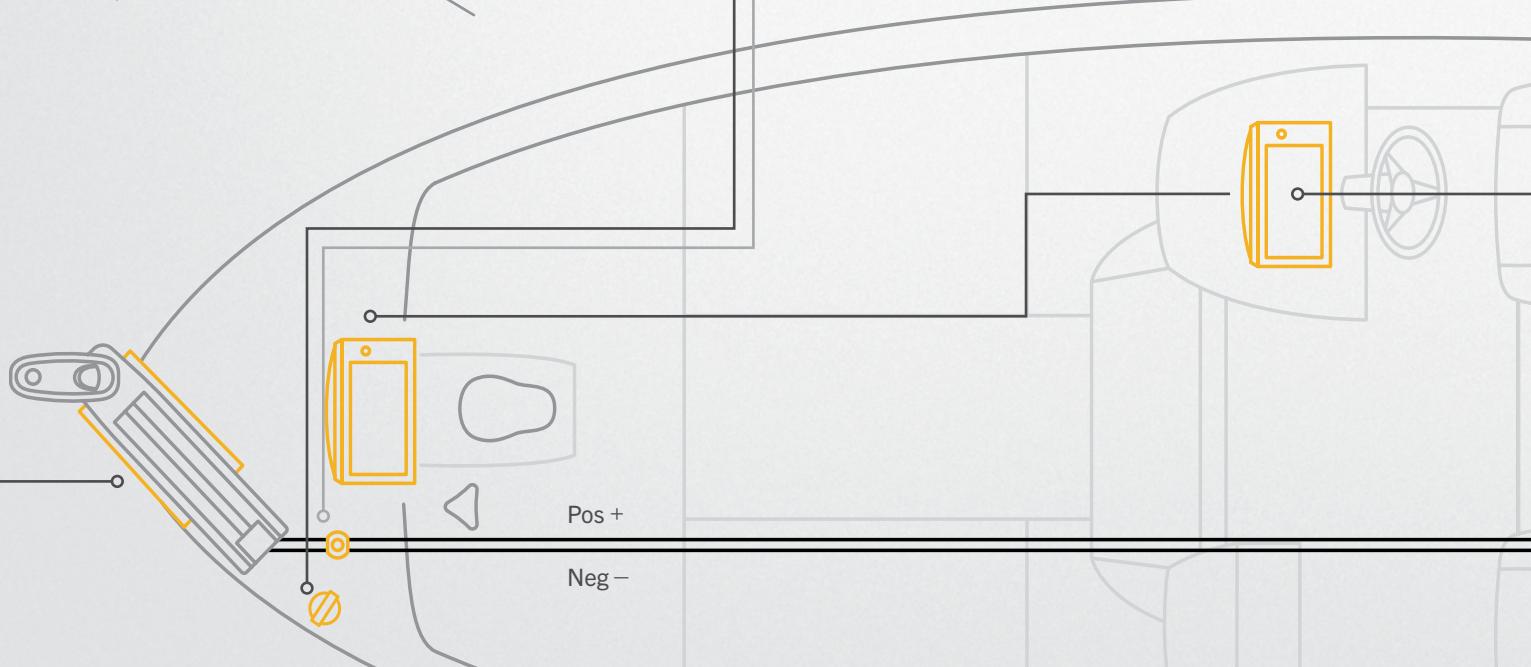
## PROTECT YOUR MOTOR WITH A STABILIZER KIT

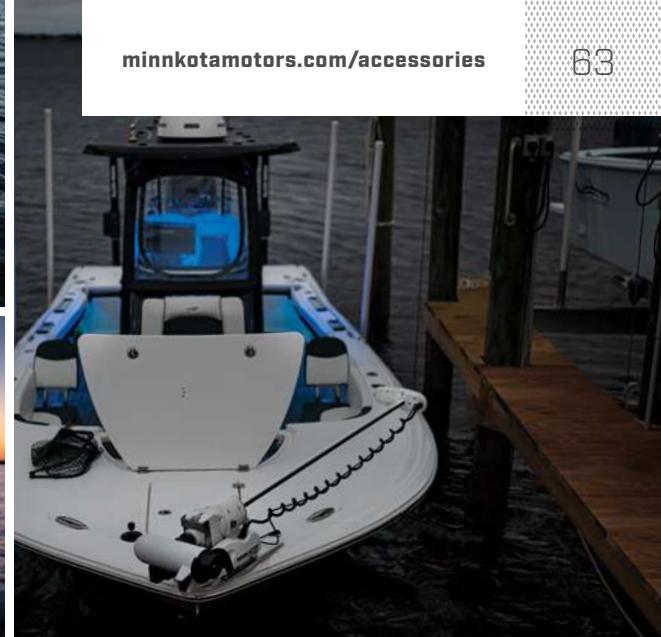
Heavy chop and wake can bounce your motor up and down. Stabilize and protect it with one of these kits. It pivots into a vertical position when the motor is stowed, locking it into place.



## TROLLING MOTOR PLUG AND RECEPTACLE FOR QUICK CONNECTION

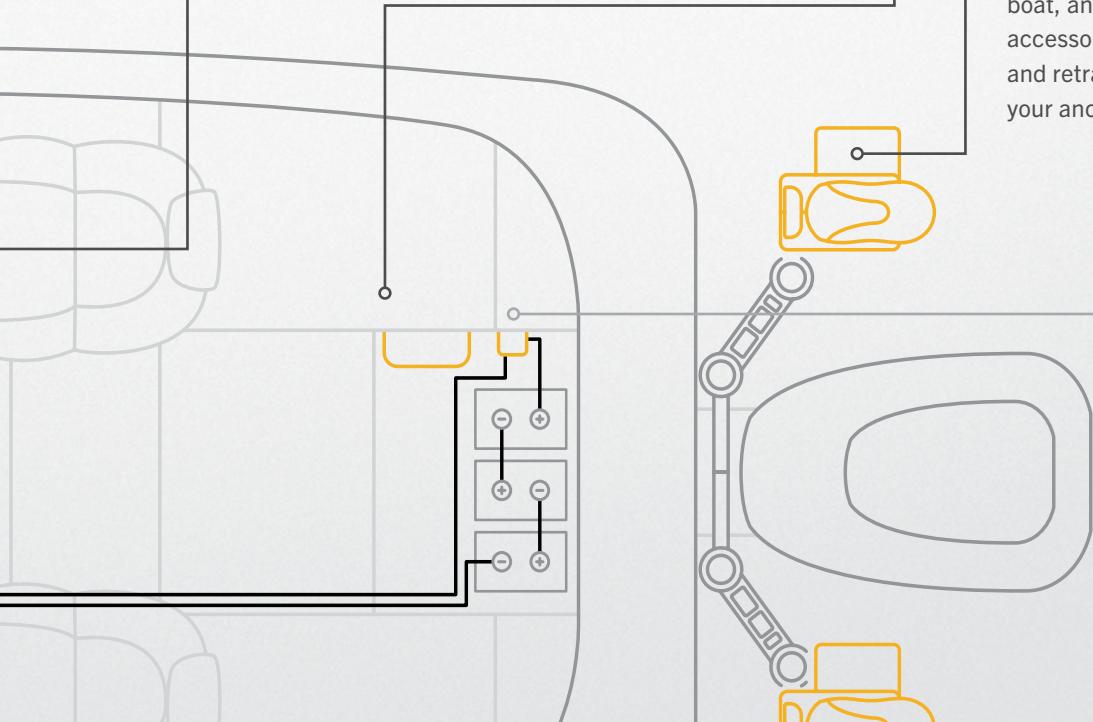
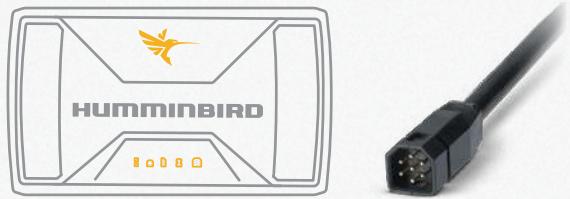
Adjustable mounting locations and provides continuous power rated to 60 amps up to 48V.





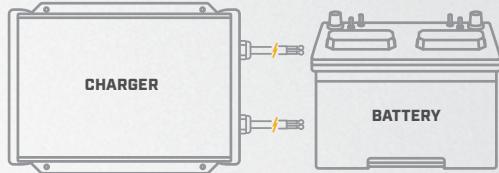
## CONNECT YOUR MOTOR AND FISH FINDER OUT OF THE BOX

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. And now, all the cables you'll need to connect your motor to your Humminbird are included in the box with all One-Boat Network-ready models.



## PICK UP THE POWER YOU NEED

The diagram on this page shows how to wire a 36V system – but however you're rigged up, we have the hardest working smart chargers and accessories on the water to keep you powered up.



## LEVEL UP YOUR SHALLOW WATER ANCHOR

Control your Talon or Raptor from anywhere on your boat, and keep it protected with a full arsenal of accessories. Foot and stomp switches let you deploy and retract with ease, while custom-fit covers shield your anchor from UV rays and the elements.

## PROTECT YOUR WIRING WITH A CIRCUIT BREAKER

Protects your trolling motor from electrical damage.

## QUICK RELEASE BRACKETS



MKA-56



RTA-55



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



MKA-32

Cover included with quick release bracket.



MKA-16-03 MKA-57

### 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).

### 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.

TROLLING MOTOR	COMPOSITE						ALUMINUM			
	MKA-21"	MKA-23"	RTA-17"	RTA-19"	RTA-62*	MKA-64*	MKA-32**	MKA-51***	MKA-16-03	MKA-61/62†
ULTERRA	•					•	•	•	•	
TERROVA	•					•	•	•	•	
POWERDRIVE V2	•					•	•	•	•	
POWERDRIVE	•					•	•	•	•	
POWERDRIVE PONTOON	•					•	•	•	•	
ULTREX		•								•
FORTREX		•								•
MAXXUM		•								•
EDGE		•								
RIPTIDE TERROVA			•			•	•			
RIPTIDE POWERDRIVE				•		•				
RIPTIDE FORTREX					•					
RIPTIDE MAXXUM					•					
RIPTIDE EDGE					•					

TROLLING MOTOR	COMPOSITE			ALUMINUM		
	RTA-55	MKA-56	MKA-57	MKA-61/62†	MKA-58††	
ULTERRA QUEST	•	•	•		•	
TERROVA QUEST	•	•	•		•	
ULTREX QUEST				•		
RIPTIDE INSTINCT QUEST	•	•	•		•	
RIPTIDE TERROVA QUEST	•	•	•		•	

\* For higher-thrust motors with 72" shafts, opt for the MKA-64 or RTA-62 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-61 fits 45" shaft and shorter foot control motors, and 52" shaft and shorter hand control motors.

†† MKA-62 fits 52" to 72" shaft foot control motors, and 62" shaft hand control motors.

††† Not designed for motors larger than 80 pounds of thrust and 60" shafts.

†††† Compatible with Electric-Steer QUEST motors only.

## MEGA LIVE + MEGA 360 ULTREX BRACKET



### MEGA Live Imaging® TargetLock® and MEGA 360 Imaging® Ultrex Mount

This accessory mount is used to increase the lift-assist force of Ultrex when mounted with both Humminbird MEGA Live Imaging TargetLock and MEGA 360 Imaging®. Available for all Ultrex shaft lengths and thrust levels, it serves as a direct replacement for the existing Ultrex bracket.

**1854080** (80 lb, 45")

**1854081** (80-112 lb, 52"-60")

**1854082** (112 lb, 45")

## BOW-MOUNT STABILIZER KITS



TROLLING MOTOR	MKA-50	MKA-60
ULTERRA		•
RIPTIDE INSTINCT		•
TERROVA		•
RIPTIDE TERROVA		•
POWERDRIVE		•
POWERDRIVE PONTOON		•
RIPTIDE POWERDRIVE		•
FORTREX	•	
RIPTIDE FORTREX	•	

MKA-60 is included with Ulterra and Terrova, as well as Riptide Terrova and Riptide Instinct models with 72", 87" and 100" shaft lengths.

## FISH FINDER ADAPTER CABLES

### 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.

**MKR-MI-1** HELIX 8, 9, 10, 12, 15    **MKR-MDI-2** HELIX 7



### Sonar Connections\*

Minn Kota and Humminbird products are designed to be perfect partners. Out of the box, you can simply connect a Humminbird fish finder with your Minn Kota motor and start fishing. However, if you have a different brand of sonar or fish finder, use these waterproof connectors to plug them into your Minn Kota motor.

**MKR-DSC-10** Lowrance® 7-Pin

**MKR-DSC-12** Garmin® 4-pin

**MKR-DSC-14** Garmin 8-pin

**MKR-DSC-15** Lowrance 8-Pin

**MKR-DSC-16** Lowrance 9-Pin

For a complete compatibility list, visit [minnkotamotors.com](http://minnkotamotors.com).

\* Motors with built-in Dual Spectrum CHIRP (DSC) are designed to operate with Humminbird fish finders and only provide Dual Spectrum CHIRP 2D Sonar with a range of 150-220kHz and max depth of 1,200 feet. For other fish finder brands, 2D sonar performance may vary.

## For PowerDrive or Riptide PowerDrive with Advanced GPS, Consider a Heading Sensor

This heading sensor enables the Jog feature on motors with Spot-Lock, allowing you to move your Spot-Lock 5 feet in any direction. Most GPS-equipped motors come with a heading sensor, but it's sold separately on PowerDrive and Riptide PowerDrive.



## ADVANCED GPS ACCESSORIES



## ➤ Micro Remote

Grab the new waterproof Bluetooth® Micro Remote for quick command of Spot-Lock, speed, steering and AutoPilot. Navigation systems can learn multiple remotes for increased flexibility.



## ➤ Wireless Remote Cradle

Secure the Wireless Remote to your belt or console with this versatile cradle. Use the belt clip for easy access, or mount the cradle to your dash for simple operation.



## ➤ Replacement Remotes\*

Lose your remote? Get a spare or replacement Bluetooth-enabled remote for your Advanced GPS Navigation system.

\* See [minnkotamotors.com](http://minnkotamotors.com) for legacy product accessories.

## BATTERY &amp; CHARGER ACCESSORIES



## ➤ 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 LED indicators for full, 2/3, 1/3 or 0 "state of charge." *Indicators not compatible with lithium batteries.*

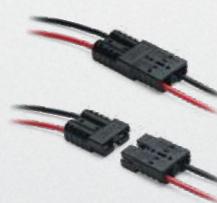
**MK-BM-1D**



## ➤ 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 up to 48V.

**MKR-28**



## ➤ 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**



## ➤ 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, and rated up to 48 volts.

**MKR-27**



## ➤ Trolling Motor Quick Connect

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

**MKR-12**



## ► 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)



## ► 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. Contains 15' of 12AWG extension cable with both positive and negative terminals.

MK-EC-15



## Get the Right Charge to Keep Your Battery Running Longer

Our Precision battery chargers juice your battery up fast and protect it for years of use. Learn more on page 58.



## OTHER ACCESSORIES

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

### Handles



#### ► 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"



**MKA-18**  
18"



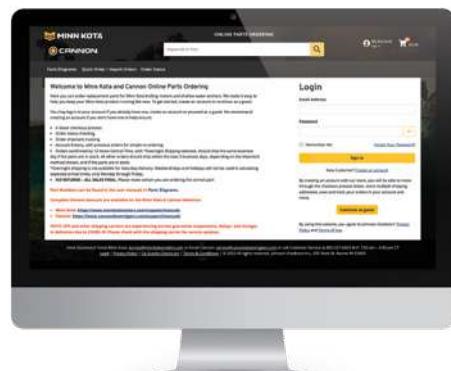
**MKA-7**  
30"

#### ► 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.

#### ► 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.



### 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](http://minnkotamotors.com/parts)

## WARRANTY INFORMATION

For products purchased in California or any other jurisdiction where registration requirements to effectuate warranties are prohibited, products offering the 3-year Minn Kota Limited Warranty are automatically eligible. Failure to complete this registration does not diminish your warranty rights.

[minnkotamotors.com/register](http://minnkotamotors.com/register)



**WARRANTY  
WITH REGISTRATION**

## Accessory Foot Pedals



### Ulterra and Riptide Instinct Corded Foot Pedal

Activate Auto Stow/Deploy and Power Trim, Spot-Lock, AutoPilot, speed, steering (heel/toe or left/right), and momentary/constant on. Includes a programmable One-Boat Network button and 18' cord with waterproof connector.

**1866081, 1866082**



### PowerDrive and Riptide PowerDrive Corded Foot Pedal\*

Control speed, steering and momentary/constant on. Includes 18' cord with waterproof connector. Compatible with regular and V2 motors.

**1866070**



### 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. Includes a programmable One-Boat Network button. Compatible with 2017 and later models only.

**1866077, 1866078**

## Props and Prop Accessories



### Weedless Wedge™ Props

Unique, patented design pushes weeds away to conserve battery power. Choose the Weedless Wedge™ 2, with swept-back and flared blades, to take on the heaviest vegetation at any speed.

**MKP-32, MKP-33, MKP-38,**

**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**



### QUEST Props

Carve through vegetation without making any compromises. This new prop was designed specifically for maximum power output and is available with all QUEST Series motors.

**MKP-39, MKP-40**



**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**



## DECKHAND™ ELECTRONIC ANCHOR WINCHES

DeckHand™ automatically raises and lowers your anchor at the touch of a button in freshwater fishing scenarios. Anti-drag system senses the bottom to allow for controlled drifting.



### DeckHand DH 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 DH 25R

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

### DeckHand DH 25

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

### DeckHand DH 40 Pontoon

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

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

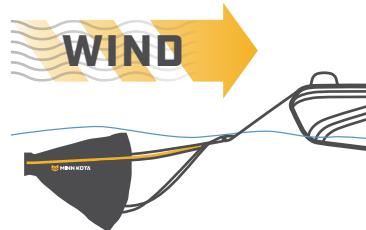


Operate DeckHand from anywhere with this 25' corded remote switch – optional on DeckHand DH 40 and comes standard on DeckHand DH 40 Pontoon.



### 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 with Buoy

- 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.



SCAN TO  
SHOP NOW

## 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 [jofishingapparel.com/minnkota](http://jofishingapparel.com/minnkota).





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