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minnkotamotors.com

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SHOW OFF.

OUR GPS TROLLING SYSTEMS ARE CAPABLE OF JUST ABOUT ANYTHING.

It doesn't stop with Spot-Lock. i-Pilot and i-Pilot Link can do anything your trolling motor can do — automatically. They use GPS to navigate and control your boat for you, so you can focus on what you came out here to do.







ITRACKS 11

Store, retrace and return to your most productive trolling paths. You can create a track before you troll it or with these functions:



Routes: iTracks consisting of your favorite Spot-Locks and waypoints, strung together.

iTrack Offset: Create a new iTrack that mirrors one of your existing iTracks from a set distance away, so you can cast to it.

BackTrack: Turn your Humminbird Current Track into an iTrack, which you can retrace and return to any time.

GO TO

Choose any Spot-Lock or iTrack (or a Humminbird Waypoint with i-Pilot Link) that you want to return to, and Go To will activate your motor to take you back there automatically.

CRUISE CONTROL

Entice fish with perfect bait presentation when you lock in your actual on-the-water speed, which you can adjust in 0.1 mile-per-hour increments.

CIRCLE MODE

Cast to a spot while orbiting in a circle around it with Circle Mode. Just choose the spot and how far from it you want to be, and your boat will circle the spot while you drop the hammer.

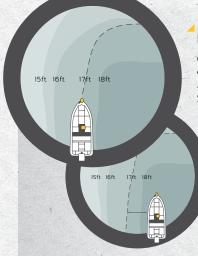


ADVANCED AUTOPILOT™ N

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

COPILOT (+ ~ -)

Take wireless command of speed and steering from anywhere on the boat.



FOLLOW THE CONTOUR

Only i-Pilot Link can navigate you on any depth contour you choose. Just pick a depth, and Link will keep you on it as long as you want.

> Contour Offset: Choose a depth contour (or the shoreline) and how far away from it you want to be. Link navigates for you, keeping you that exact set distance away from your contour so you can cast to it.

Note: Contour features require LakeMaster® Charts or AutoChart® Live.

BLUETOOTH®

New i-Pilot and i-Pilot Link systems connect via Bluetooth®, giving you a fast, secure connection and allowing for easy software updates to add new features to your system.



LINK Indicates an i-Pilot Link exclusive feature.



HUMMINBIRD® INTEGRATION

Control your motor from your Humminbird® with i-Pilot Link. Link turns your Humminbird into command central, so you can control your motor, set and return to Spot-Locks and iTracks, follow contours, and more. You can do just about everything from your Humminbird that you can do from your remote, so every function is at your fingertips, on the big screen.

NOTHING COMES REMOTELY CLOSE.

We're always thinking of new ways to control your boat so you can focus on fishing – new features, new remotes and more. Compare our two systems and accessory controls to find the solution you need.







new i-PILOT

The Remote: We gave it a 33% larger LCD screen and more intuitive controls, making the new i-Pilot remote better than ever. Other remotes leave you flying blind with no LCD screen, but i-Pilot's screen shows you everything you're doing. No more guessing. Lots more fishing.

i •Pilot	FEATURE	i •Pilot™
16 SPOTS	SPOT-LOCK	2,500 SPOTS
x - 1	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 THE CONTOUR	X
	Contour Offset	X
	CIRCLE MODE	* X
	HUMMINBIRD INTEGRATION	X

AVAILABLE ON*

ULTERRA	X
TERROVA	X
POWERDRIVE	
ULTREX	X
RIPTIDE ULTERRA	x
RIPTIDE TERROVA	X
RIPTIDE POWERDRIVE	
	TERROVA POWERDRIVE ULTREX RIPTIDE ULTERRA RIPTIDE TERROVA

*Remotes only compatible with 2017 motors and later.



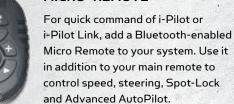
new i-PILOT LINK

The Remote: Feel the power of a touch-screen remote. The new i-Pilot Link remote gives you intuitive touch-screen controls, the biggest color LCD screen ever and a customizable home screen. As if Link wasn't rocket science enough already.



ΠEΜ

MICRO-REMOTE



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i-PILOT APP

Control i-Pilot or i-Pilot Link directly from your Apple® or Android™ device with our new app. You get quick command of speed, steering, Spot-Lock and Advanced AutoPilot − plus the ability to update the software in your i-Pilot or i-Pilot Link.





HUMMINBIRD VIRTUAL I-PILOT LINK REMOTE

With i-Pilot Link, you can control your motor from a virtual remote on your Humminbird screen.
Take command of speed, steering, Spot-Lock and Advanced AutoPilot, directly from your fishfinder.



THE MINN KOTA® CORE

Your Minn Kota® comes ready to dominate on day one. The indestructible composite shaft is guaranteed for life. The lower unit runs cool to extend motor life, and stays quiet to cut fish-spooking noise. The Weedless Wedge™ 2 prop's swept-back, flared blades power through anything without battery-draining chopping and hacking.







INDESTRUCTIBLE

COOL, QUIET POWER

WEEDLESS WEDGE

TAKE IT TO THE NEXT LEVEL

Extend battery life, integrate sonar and make boat control automatic. We've got a full line of technologies that make your motor even better than you thought it could be.

DIGITAL MAXIMIZER™: UP TO FIVE TIMES LONGER RUN TIME ON A SINGLE CHARGE

Motors with Digital Maximizer[™] draw only as much power as you need, so they don't waste any energy. These motors are variable speed, so dial in your speed and let Digital Maximizer deliver the right amount of power, while conserving your battery.





COPILOT™

CoPilot gives you full command of speed, steering and prop on/off from a compact, wireless, waterproof remote. The Terrova version adds high speed bypass and AutoPilot activation. Available as an add-on accessory.



AutoPilot

AUTOPILOT™

Point the motor head where you want to go, then activate AutoPilot." It'll deliver you on your heading automatically, while correcting for wind, waves and current.

UNIVERSAL SONAR 2

Motors with Universal Sonar 2 keep your transducer and wiring completely concealed and protected, running everything through the motor's shaft, with shielded connectors that virtually eliminate interference.







The most popular GPS trolling system now features a larger LCD screen and more intuitive control. Get the most accurate Spot-Lock ever, plus Advanced AutoPilot, track recording, and control of speed, steering and cruise control. i-Pilot on Ulterra also gives you control of Auto Stow/Deploy and Power Trim.







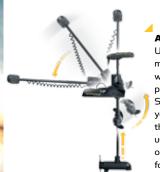


With Auto Stow/Deploy and Power Trim, we won't blame you for getting excited about Ulterra[™]. Especially once you realize it comes with your choice of i-Pilot or i-Pilot Link, a multi-function foot pedal, and Universal Sonar 2. Now we're just showing off.



AUTO STOW/DEPLOY AND POWER TRIM

Zero to Fishing in No Time.



AUTO STOW/DEPLOY

Auto Stow/Deploy Ulterra is the easiest

motor you've ever fished with. Period. Exclamation point. End of story. Auto Stow/Deploy lets you get your motor in and out of the water automatically using the included i-Pilot or i-Pilot Link remote or foot pedal.



Power Trim Once your motor's in the

water, Power Trim lets you easily adjust the motor depth for changing conditions, using the included i-Pilot or i-Pilot Link remote or foot pedal. It's one more way Ulterra handles the busy work, so you can focus on fishing.

CONTROL FROM ANYWHERE

Ulterra comes standard with a multi-function foot pedal and your choice of i-Pilot or i-Pilot Link - all designed to enable Auto Stow/Deploy and Power Trim. Control those features with the 'mode" button on the Ulterra foot pedal, or with i-Pilot and i-Pilot Link remotes. And with Link. you can even stow and deploy the motor directly from your Humminbird unit.





ULTERRA FOOT PEDAL

Ulterra's foot pedal lets you stow, deploy, trim up/down, and activate a Spot-Lock in addition to speed and steering controls. Includes 18' cord.



INTEGRATED BATTERY METER

i-Pilot and i-Pilot Link remotes tell you how much juice is left in your trolling batteries, so you know how much time you have left on the water.

TAKE CONTROL

Ulterra includes your choice of i-Pilot or i-Pilot Link. Both remotes allow you to control Auto Stow/Deploy and Power Trim.

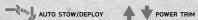


I-PILOT LINK | EXPLORE ON PAGES 4-11

Link lets you control Ulterra from your Humminbird or its new touch-screen remote. It includes our new, most accurate Spot-Lock ever, every i-Pilot feature, and the ability to follow depth contours, save and retrace your Humminbird Current Track, and return to productive waypoints. Link on Ulterra also gives you control of Auto Stow/Deploy and Power Trim.



I-PILOT | EXPLORE ON PAGES 4-11







DIGITAL MAXIMIZER

Stay on the water up to five times longer on a single charge. Digital Maximizer controls the draw of power at variable speeds to keep you fishing longer.

TERROVA® FOOT PEDAL

Low-profile, waterproof and loaded with comprehensive control features to let you make precise steering adjustments. Includes 18' cord.



PUSH-TO-TEST BATTERY METER

Get an instant "state of charge" reading at the push of a button.



OPTIMIZE IT

Take Terrova to the next level with these ingenious technology options.



I-PILOT LINK | EXPLORE ON PAGES 4-11

Link lets you control Terrova from your Humminbird or its new touch-screen remote. It includes our new, most accurate Spot-Lock ever, every i-Pilot feature, and the ability to follow depth contours, save and retrace your Humminbird Current Track, and return to productive waypoints.



i-PILOT | EXPLORE ON PAGES 4-11

The most popular GPS trolling system now features a larger LCD screen and more intuitive control. Get our most accurate Spot-Lock ever, plus Advanced AutoPilot, track recording, and control of speed, steering and Cruise Control.



COPILOT | EXPLORE ON PAGE 12

steering and on/off, plus AutoPilot activation.



i-PILOT AND i-PILOT LINK

Nothing Comes Remotely Close.



With Terrova, boat positioning becomes automatic when you equip it with GPS-powered i-Pilot or i-Pilot Link. i-Pilot lets you set Spot-Locks, record paths, control speed and steering, and more. Link does all that and then some, adding the ability to control your motor from your Humminbird, follow depth contours in the water, and automatically navigate to your favorite spots. Both systems feature LCD screens for instant feedback and are available pre-installed. See pages 82-83.







Raise Terrova by barely lifting a finger. Its new Lift-Assist Design takes

LIFT-ASSIST DESIGN



Wireless remote offers full control of speed,





POWERDRIVE™ FOOT PEDAL

A redesigned foot pedal gives you control of speed, steering, and momentary and constant on/off. Waterproof, and includes an 18' cord.



PUSH-TO-TEST BATTERY METER

Get an instant "state of charge" reading at the push of a button.



OPTIMIZE IT

Want to know what PowerDrive is really capable of?
Then arm it with these smart technologies.



i-PILOT | EXPLORE ON PAGES 4-11

The most popular GPS trolling system now features a larger LCD screen and more intuitive control. Get the most accurate Spot-Lock ever, plus Advanced AutoPilot, track recording, and control of speed, steering and cruise control.

Replaces foot pedal.



HEADING SENSOR

Add our new Heading Sensor accessory to i-Pilot to enable the Jog feature, which lets you move your Spot-Lock five feet in any direction at the push of a button.



COPILOT | EXPLORE ON PAGE 12

Wireless remote offers full control of speed, steering and on/off from anywhere on the boat.



Total Control at Your Fingertips.



Boat positioning becomes automatic when you equip PowerDrive with our new i-Pilot GPS trolling system. i-Pilot controls and positions your boat for you so you can focus on fishing. Set Spot-Locks, record paths, control speed and steering, and more – all from a redesigned remote with a larger LCD screen for instant, constant feedback.





DEPLOY-ASSIST LEVER

The PowerDrive deploy-assist lever gets you in and out of the water without breaking a sweat. Depress the lever to deploy. And when it's time to move, it stows easily and securely.

AVAILABLE THRUST LEVELS

45", 52", 60°

CONTROL

ULTREX FOOT PEDAL i-PILOT/i-PILOT LINK REMOTE* SHAFT LENGTH

ADVANTAGE MINN KOTA





пеш

ULTREX

PUT YOUR FOOT DOWN.





Win-Win

Stop settling and start fishing. Instead of choosing between responsive cable steer control and Spot-Lock GPS anchoring, get both with Ultrex. Its foot pedal is like nothing you've ever used, with power steering for all-day comfort and instant responsiveness. And with our reinvented Spot-Lock, you get dead-on accurate automatic GPS anchoring.

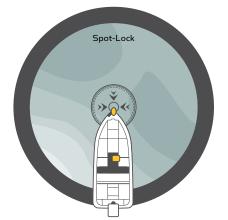
ULTREX FOOT PEDAL

All-day comfort and responsive power steering.



SPOT-LOCK

Hold any spot with the most accurate GPS anchor ever.







LIFT-ASSIST DESIGN

Ultrex's patented Lift-Assist Design cuts the weight of stow and deploy in half, making it as easy as lifting your SUV tailgate. Features a stainless steel, nitrogen gas-charged spring.



DIGITAL MAXIMIZER

Stay on the water up to five times longer on a single charge. Digital Maximizer controls the draw of power at variable speeds to keep you fishing longer.



When you take your foot off Ultrex's foot pedal, the motor head remains pointed in the direction you left it. No recoil or readjustment just easier steering every day.



TAKE CONTROL

Ultrex comes with your choice of i-Pilot or i-Pilot Link, both of which feature Spot-Lock.



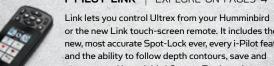
I-PILOT LINK | EXPLORE ON PAGES 4-11

or the new Link touch-screen remote. It includes the new, most accurate Spot-Lock ever, every i-Pilot feature and the ability to follow depth contours, save and rétrace your Humminbird Current Track, and return to productive waypoints.



i-PILOT | EXPLORE ON PAGES 4-11

The most popular GPS trolling system now features a larger LCD screen and more intuitive control. Get the most accurate Spot-Lock ever, plus Advanced AutoPilot, track recording, speed, steering and more.



ALSO SEE:





Arm Yourself.

Let's talk arm strength. Specifically, one made of extruded, anodized aluminum that provides unmatched ruggedness. That's Fortrex's rugged Mono-Arm Design. Backed with solid one-piece construction, it helps Fortrex run with less wear, longer life and quieter operation.





LIFT-ASSIST DESIGN

Fortrex's patented Lift-Assist Design cuts the weight of stow and deploy in half, making it as easy as lifting your SUV tailgate. Features a stainless steel, nitrogen gas-charged spring.





DIGITAL MAXIMIZER

Stay on the water up to five times longer on a single charge. Digital Maximizer controls the draw of power at variable speeds to keep you fishing longer.



REMOVABLE BOWGUARD 360°8

This rugged mount breaks away on impact from any angle and automatically resets itself, so your fishing isn't interrupted by underwater hazards. Plus, its dual bearing system eliminates noise and the entire mount is easily removable.



Know right where you're headed with Fortrex's easy-to-read, illuminated directional indicator.



MODELS

Fortrex is available with two different control options. Choose the one that fits the way you fish.

FORTREX® FOOT CONTROL

The standard Fortrex model features an ultra-responsive foot pedal with five feet of cable for total control. Available in all listed thrust levels and shaft lengths.



High-impact composite material

Speed control

The Fortrex hand control model utilizes the Tilt/Extend Tiller, which tilts (up to 45°) and extends (up to 6") to give you maximum control. Available in 112 pounds of thrust with a 52" shaft.

FORTREX HAND CONTROL

Speed control



the ramp. And that'll be ready at the crack of dawn, before anyone else hits the ramp. And that'll still be kickin' when the sun goes down. That's why we built Maxxum®: to keep up with anglers like you. Tournament-tested power. Innovative fishing features. And an impact-resistant composite head. It was born ready.

SPECIFICATIONS AVAILABLE THRUST LEVELS 80 70 55 CONTROL MAXXUM FOOT PEDAL' TILT/EXTEND TILLER' SHAFT LENGTH 42', 52' ADVANTAGE MINN KOTA INDESTRUCTIBLE COMPOSITE SHAFT COOL, QUIET POWER

WEEDLESS WEDGE 2 PROP

digital

MAXIMIZER

speed

See motor selection chart on pages 82-83.







Make Way.



Don't let anything stand in your path. If it does, Maxxum's Bowguard 360° mount will break away on impact, then automatically reset itself. So you get uninterrupted fishing and an extra safeguard from damaging your motor or boat. It even detaches for added convenience.



DIGITAL MAXIMIZER

Stay on the water up to five times longer on a single charge. A Minn Kota exclusive, Digital Maximizer controls the draw of power at variable speeds to keep you fishing longer. Available on select models.





ILLUMINATED DIRECTIONAL INDICATOR

On Maxxum foot control motors, our easy-to-read, illuminated directional indicator delivers a clear reading in any light – telling you right where you're headed.

MODELS

Maxxum is available with two different control options. Choose the one that fits the way you fish.

MAXXUM® FOOT CONTROL

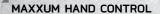
With an ergonomic, ultra-responsive foot pedal, the Maxxum foot control model delivers more precise speed control and more room for your foot. Includes five-foot steering cable.

Momentary on

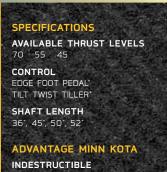
Side-mounted constant on

Heel block

Take command with the Maxxum hand control model, which features our comfortable Tilt/Extend Tiller. It both tilts (up to 45°) and extends (up to 6") for maximum control, and features a digital battery indicator on the head.







COMPOSITE SHAFT

COOL, QUIET POWER

PROP WEEDLESS WEDGE 2* POWER PROP*

Fish with an Edge.





DIRECTIONAL INDICATOR

Spend more time scanning the water and less time

worrying about your motor. The easy-to-read

head on Edge foot control models tells

you right where you're headed.

directional indicator built into the top of the motor





MODELS

Edge is available with two different control options. Choose the one that fits the way you fish.

EDGE FOOT CONTROL

The Edge foot control model features an ergonomic, ultra-responsive foot pedal that provides more room for your foot and more precise speed control. Includes five-foot steering cable and available in all listed thrust levels and shaft lengths.



EDGE HAND CONTROL

Take hands-on control of our 55- and 45-pound Edge models. Edge hand control motors are controlled with our natural, ergonomic Tilt Twist Tiller™.



THE EDGE MOUNT

Start with a strong foundation. Like one that's built out of extruded, anodized aluminum. That's how we designed the rugged, no-nonsense mount on Edge. Then we paired it with rock-solid stowing and a Latch & Door design for easy removal. A tough mount with plenty of bite. It's just the edge you need.







INSTANT BACKTROLLING

Back It Up.

When the fishing calls for backtrolling, we make it easy to throw it in reverse. Just lift Vantage's directional indicator, rotate it 180° and set it back in place. Vantage responds, changes direction, and just like that, you're back to fishing.



180° 180° 445° mm

4:1 ARTICULATED STEERING

Get more steering response with less effort. Vantage's steering mechanism enables you to rotate the lower unit 180° by moving the tiller just 45°. Vantage stays out of the way of your outboard or kicker motor, while making it easier to steer your boat.

BREAKAWAY MOUNT

Vantage's unique mounting system breaks away on impact and is easy to reset. So if you run across unseen hazards, Vantage will take the punishment and get you back to fishing.



POWER TRIM/STOW AND DEPLOY

Adapt to new depths and fishing conditions at the push of a button. One press can raise or lower the motor, or automatically stow Vantage when you're ready to move.



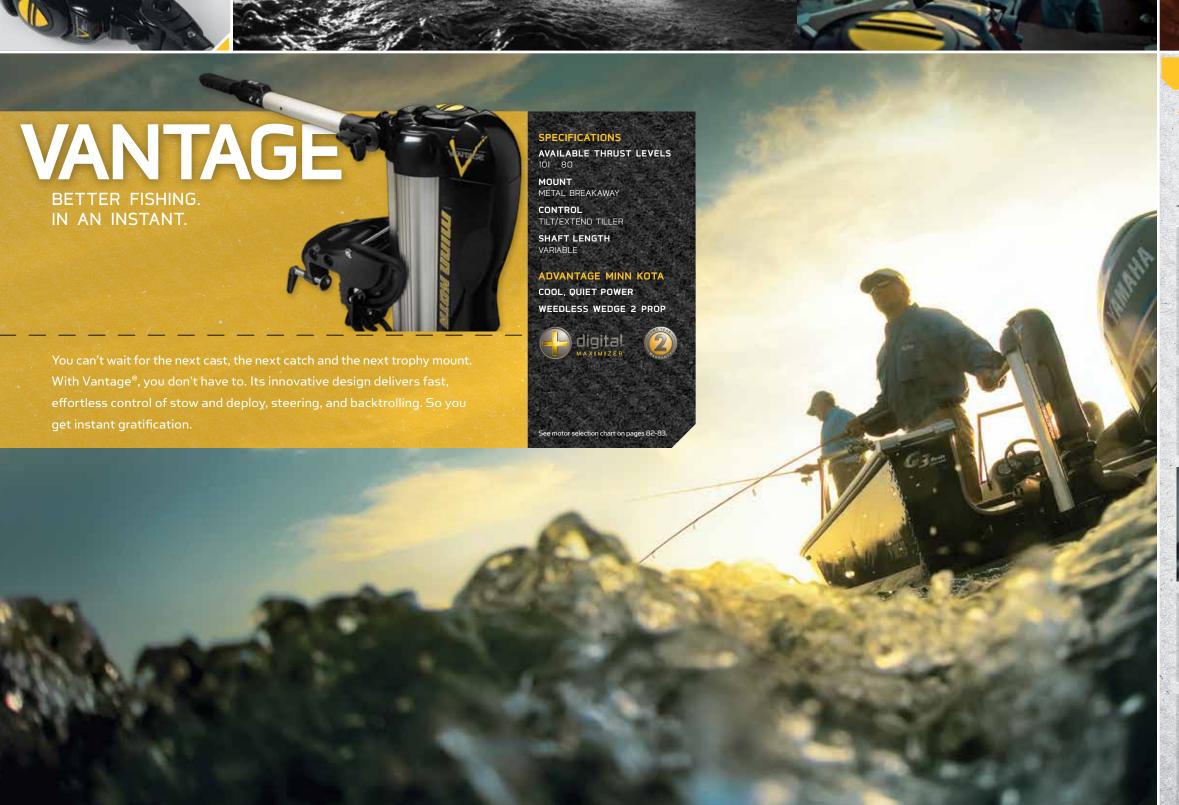
Vantage's unique tiller extends out a full 31" and tilts up to 45° to put effortless command in your grasp.



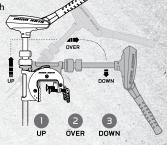


DIGITAL MAXIMIZER

Stay on the water up to five times longer on a single charge. Digital Maximizer controls the draw of power at variable speeds to keep you fishing longer.



Get in and out of the water easily, with Traxxis' One-Hand Stow. To stow the motor, just pull up and forward. Then when it's time to go, an easy-access thumb release deploys Traxxis into any one of ten different positions. Traxxis' versatility keeps you fully



DIGITAL MAXIMIZER

mobile and in the game.

Stay on the water up to five times longer on a single charge. Digital Maximizer controls the draw of power at variable speeds to keep you fishing longer.



QUICK-LOCK CAM DEPTH ADJUSTER

Change depths simply and securely with the Quick-Lock cam adjuster. It makes depth adjustment easy and locks in tight to keep your motor right where you want it.

STEERING TENSION CONTROL

Lock in the exact steering tension you want with the innovative collar above Traxxis' mount. Keep it loose for effortless steering or tighten it down to keep Traxxis in place, allowing for true vertical stowing.





PUSH-TO-TEST BATTERY METER

Get an instant "state of charge" reading at the push of a button.

TILT/EXTEND TILLER

Traxxis' innovative, comfortable Tilt/Extend Tiller handle can both tilt (up to 45°) and extend (up to 6") for maximum control to fit any fishing style.



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THIS IS **TRAXXIS** TRANSOM-MOUNT: orward thinking for the back of the boat.

ALSO SEE:

generation transoup to five times lo

Endi Ourn trans

 Endura C2 (page 34):
 Our most popular transom-mount workhor











Digital Maximizer ensures that Endura Max doesn't quit until you're good and ready. This legendary technology controls the draw of power at variable speeds to keep you on the water up to five times longer.



VARIABLE SPEED CONTROL

Instead of tying you down to five preset speeds, Endura Max enables you to precisely dial in your speed for better boat control.



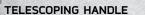
PUSH-TO-TEST BATTERY METER

Endura Max keeps you on the water longer. And if you want to know exactly how much longer you've got, use this convenient battery gauge.



LEVER LOCK BRACKET

This solid 10-position bracket features a quick-release lever lock and reinforced composite material that resists flexing, warping and UV damage.



Easy, comfortable, intuitive operation is yours with the six-inch telescoping handle on Endura Max's tiller.





ALSO SEE:







A reliable motor requires a strong foundation Endura C2's 10-position bracket features a quick-release lever lock and reinforced composite material that resists flexing, warping and UV damage.



TRUSTED MINN KOTA PERFORMANCE

Endura C2 puts every Minn Kota advantage on the back of your boat, in a package that won't back down. From cool, quiet power that lets you get the drop on fish, to an indestructible composite shaft that's guaranteed for life.



CAMO WATERFOWL EDITION

When the shooting heats up, the Camo Waterfowl Edition keeps you in the action. Featuring the Realtree® MAX-5® pattern and available in 55- or 45-pound thrust levels, it includes a Tilt Twist Tiller.





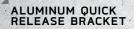
POWERDRIVE PONTOON

Features and Options.



DEPLOY-ASSIST LEVER

The PowerDrive Pontoon deploy-assist lever gets you in and out of the water without breaking a sweat. Depress the lever to deploy. And when it's time to move, it stows easily and securely.



Quickly, easily remove your motor with this aluminum bracket. It comes standard on PowerDrive Pontoon models and features a quiet, secure locking system.



OPTIMIZE IT

Control your PowerDrive Pontoon more easily with the CoPilot wireless remote control system.



COPILOT | EXPLORE ON PAGE 12

You can navigate the PowerDrive Pontoon model from anywhere on the boat with the optional CoPilot system wireless remote control. It gives you control of speed, steering and on/off at the push of a button.

TALON PONTOON MOUNTING BRACKET

Easily and securely mount Talon to your pontoon with these rugged brackets. Use the Pontoon Edge-Mount Kit to mount Talon to your Pontoon. Add the optional Pontoon Performance Kit for additional support. Learn more on p. 65.





MODELS

Available with Two Different Control Options.

SPECIFICATIONS POWERDRIVE THRUST LEVELS: 68 54

SHAFT LENGTH: 48"

INDESTRUCTIBLE

COMPOSITE SHAFT

time on a single charge.

as the state of the party of the same of the same of the

COOL, QUIET POWER

HAND CONTROL THRUST LEVELS: 70 55 CONTROL: TILT TWIST TILLER SHAFT LENGTH: 52

POWERDRIVE FOOT PEDAL

ADVANTAGE MINN KOTA

WEEDLESS WEDGE 2 PROP DIGITAL MAXIMIZER* up to five times longer run

CONTROL:

PONTOON HAND CONTROL

Get precise, hands-on control of your Pontoon motor with the Tilt Twist Tiller on our hand control model. It features a compact mount that frees up more deck space, and a Latch & Door design for easy depth adjustment and motor removal.





POWERDRIVE PONTOON FOOT CONTROL

Our rugged new PowerDrive mount, adapted for the pontoon. Take control from a responsive foot pedal or a wireless remote, like i-Pilot or CoPilot.





DEM

PONTOC

IT'S A GREAT DAY FOR A CRUISE.

Get Minn Kota power for your next pontoon trip. Both of our pontoon models deliver

quiet, steady, all-day performance. And with quick and easy mounting, you get a motor that's built to let you sit back and appreciate a perfect day on the lake.

EO's innovative, comfortable Tilt/Extend Tiller handle can both tilt (up to 45°) and extend (up to 6") for maximum control.





What can you do with up to 9 hours of time on the water? Find out with EO,

INDESTRUCTIBLE COMPOSITE SHAFT

COOL, QUIET POWER PROP

WEEDLESS WEDGE 2









POWER AND RANGE

Go Further.



EO gives you more than double the run time and range of other electric outboards — and it does it all without sacrificing speed. Whether you're casting a line or just catching rays, EO keeps you out for a full day on the water.

DIGITAL MAXIMIZER

Stay on the water up to five times longer on a single charge. Digital Maximizer controls the draw of power at variable speeds to keep you fishing longer.



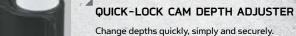
PUSH-TO-TEST BATTERY METER

Get an instant "state of charge" reading at the push of a button.

RUGGED 9-POSITION TRIM BRACKET

EO's solid foundation is this reinforced alloy bracket, which securely mounts EO to your boat and keeps it stable, even through heavy wind and chop.





When you find your depth, this easy-to-use adjuster locks in tight to keep your motor right where you want it.

TILT/EXTEND TILLER









ELECTRONIC THROTTLE CONTROL

Features forward/neutral/reverse positions and push-button tilt up/down. Mounts easily on binnacle or side mount at the cockpit.



REAL-TIME GAUGES Get instant reads of remaining run time, battery condition, motor position and throttle power level. TILT STAINLESS STEEL PROP Utilizes a special, protective sheer pin and replaceable, hub-mounted zinc anode to combat corrosion.



DIGITAL MAXIMIZER

Get up to five times longer run time on a single charge.

ENGINE MOUNT

ALL TOGETHER NOW.

Minn Kota motors – integrated right onto your outboard. When you're ready to turn your boat into a robust fishing machine, so is Engine Mount, delivering big-time performance while staying completely out of your way.



Pressure Direct Injection

DISCRETE MOUNT

Engine Mount attaches to the cavitation plate of your outboard or I/O lower unit to stay out of your way, and lets you troll without eating up deck space. See mounting diagram on page 81.

REMOTE SPEED CONTROL



SALTWATER **ENGINE MOUNT**

MODELS

Just choose your boat length, then pick from freshwater or saltwater models.





The included 18' corded remote that delivers infinitely variable speed control in forward and reverse.







THE MINN KOTA CORE

Your Minn Kota comes ready to dominate on day one. The indestructible composite shaft is guaranteed for life. The lower unit runs cool to extend battery life, and stays quiet to cut fish-spooking noise. The Weedless Wedge 2 prop's swept-back, flared blades power through anything without battery-draining chopping and hacking.







INDESTRUCTIBLE COMPOSITE SHAFT

UCTIBLE COO

POWER

WEEDLESS WEDG

RIPTIDE® TOUGH

Other guys paint their freshwater motors white and call it a saltwater motor. Here's what makes Riptide the only motor tough enough for saltwater.

ADVANCED CORROSION PROTECTION

Riptide's premium-grade alloys are fortified by a multi-step cleaning process, tough-as-nails armor plating and a durable, saltwater-resistant powder coat paint. With this many layers of protection, the elements would have a better chance breaking into Fort Knox.



FULLY ENCAPSULATED ELECTRONICS

Marine-grade urethane fully encapsulates Riptide control boards to protect the electronic circuitry. And all electrical connections are sealed with liquid-tight heat shrink tubing to keep saltwater out, no matter what.





UNPROTECTED

PROTECTE

SACRIFICIAL ANODE

We use metals that are properly balanced and a composite shaft to ward off galvanic corrosion. So the only piece left for saltwater to attack is this little zinc anode, which absorbs corrosion so the rest of the motor doesn't have to. Once saltwater has corroded the anode, it's easily replaced.



OUTSMART SALTWATER.

This is how the best motors in saltwater get even better: an arsenal of intelligent innovations that extend battery life and make boat control easy and automatic.











YOUR PILOT HAS TURNED ON THE "KEEP FISHING" SIGN

Our revolutionary navigation technologies make boat positioning, control and navigation automatic. Grab a wireless remote and go, and we'll keep you on track.

I-PILOT LINK

GPS-powered i-Pilot Link lets your Humminbird and Riptide motor communicate with each other. Control your boat from your Humminbird or from the new touch-screen Link remote. You get automatic, integrated command of the most accurate Spot-Lock ever, the ability to follow depth contours and more - all with GPS precision.



Explore everything i-Pilot Link can do for you on pages 4-11.



-i-PILOT

The most popular GPS trolling system on the water positions and navigates your boat for you automatically, so you can spend more time fishing. i-Pilot's new remote features a larger, more intuitive LCD screen, command over the most accurate Spot-Lock ever and more.



Explore everything i-Pilot can do for you on pages 4-11.



COPILOT

No wires, no questions asked. Riptide Terrova and Riptide PowerDrive are ready to fish at a moment's notice. On both motors, CoPilot comes standard, giving you full command of speed, steering and prop on/off from a compact, wireless, waterproof remote. On Riptide Terrova, CoPilot has two additional buttons: high speed bypass and AutoPilot activation.



AUTOPILOT

Point the motor head where you want to go, then activate AutoPilot. It'll deliver you on your heading automatically, while correcting for wind, waves and current. On motors with i-Pilot or i-Pilot Link, you get Advanced AutoPilot, which is GPS-powered for even better accuracy.



DIGITAL MAXIMIZER

Motors with Digital Maximizer draw only as much power as you need, so they don't waste any energy. These motors are variable speed, so dial in your speed and let Digital Maximizer deliver the right amount of power, while conserving your battery.













MICRO REMOTE FOR I-PILOT AND I-PILOT LINK | EXPLORE ON PAGE 79

Accessory remote gives you quick, compact control of Spot-Lock, speed, steering and Advanced AutoPilot.



INTEGRATED BATTERY METER

The i-Pilot remote tells you how much juice is left in your trolling batteries, so you know how much time you have left on the water.

TAKE CONTROL

Riptide Ulterra includes your choice of i-Pilot or i-Pilot Link. Both remotes allow you to control Auto Stow/Deploy and Power Trim.



i-PILOT LINK | EXPLORE ON PAGES 4-11

Link lets you control Riptide Ulterra from your Humminbird or its new touch-screen remote. It includes our new, most accurate Spot-Lock ever, every i-Pilot feature, and the ability to follow depth contours, save and retrace your Humminbird Current Track, and return to productive waypoints. Link on Riptide Ulterra also gives you control of Auto Stow/Deploy and Power Trim.



i-PILOT | EXPLORE ON PAGES 4-11

The most popular GPS trolling system now features a larger LCD screen and more intuitive control. Get the most accurate Spot-Lock ever, plus Advanced AutoPilot, track recording, and control of speed, steering and cruise control. i-Pilot on Riptide Ulterra also gives you control of Auto Stow/Deploy and Power Trim.



AUTO STOW/DEPLOY



AUTO STOW/DEPLOY AND POWER TRIM

Zero to Fishing in No Time.



AUTO STOW/DEPLOY

Auto Stow/Deploy Nothing makes fishing

easier than Riptide Ulterra. Auto Stow/Deploy lets you get your motor in and out of the water using the included

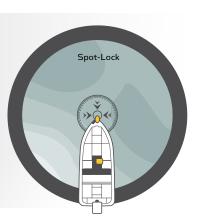


Power Trim

Once your motor's in the water, Power Trim lets you easily adjust the motor depth for changing conditions, using your remote. Riptide Ulterra handles the busy work, so you can focus on fishing.

SPOT-LOCK

Riptide Ulterra models with i-Pilot or i-Pilot Link feature the all-new Spot-Lock, the most accurate GPS anchor ever. Just hit a button and lock onto any spot you choose automatically.







Lift-Assist Design. And stealth? It's a Riptide – enough said. The most talked-about motor in saltwater just got better. Any more questions?

SPECIFICATIONS

THRUST LEVELS

CONTROL

COPILOT WIRELESS REMOTE i-PILOT/ i-PILOT LINK REMOTE*

SHAFT LENGTH

ADVANTAGE MINN KOTA

INDESTRUCTIBLE COMPOSITE SHAFT

COOL, QUIET POWER

WEEDLESS WEDGE 2 PROP

SACRIFICIAL ANODE

DIGITAL MAXIMIZER

up to five times longer run time on a single charge.







Nothing Comes Remotely Close.



With Riptide Terrova, boat positioning becomes automatic when you equip it with GPS-powered i-Pilot or i-Pilot Link. i-Pilot lets you control speed and steering, set Spot-Locks, record paths, and more. With Link, you get all those features, plus the ability to control your motor from your Humminbird. Plus, Link delivers advanced boat control features: follow depth contours in the water and automatically navigate to your favorite spots. See pages 82-83.





LIFT-ASSIST DESIGN

Raise Riptide Terrova by barely lifting a finger. Its new Lift-Assist Design takes the work out of stowing, making it effortless every single time.



2. The spring-loaded assembly helps pull the motor





COPILOT

The CoPilot wireless remote comes standard on Riptide Terrova to give you push-button control of speed, steering, AutoPilot and high speed bypass. It's total wireless control from anywhere on the boat.

RIPTIDE TERROVA FOOT PEDAL (SOLD SEPARATELY)



PUSH-TO-TEST BATTERY METER

Get an instant "state of charge" reading at the push of a button.



OPTIMIZE IT

Take Riptide Terrova to the next level with these ingenious technology options.



i-PILOT LINK | EXPLORE ON PAGES 4-11

Link lets you control Riptide Terrova from your Humminbird or its new touch-screen remote. It includes our reinvented, most accurate Spot-Lock ever, every i-Pilot feature, and the ability to follow depth contours, save and retrace your Humminbird Current Track, and return to productive waypoints.



i-PILOT | EXPLORE ON PAGES 4-11

The most popular GPS trolling system now features a larger LCD screen and more intuitive control. Get the most accurate Spot-Lock ever, plus Advanced AutoPilot, track recording, and control of speed, steering and cruise control.



MICRO REMOTE FOR I-PILOT AND i-PILOT LINK EXPLORE ON PAGE 79

Accessory remote gives you quick, compact control of Spot-Lock, speed, steering and Advanced AutoPilot.







Total Control at Your Fingertips.



Boat positioning becomes automatic when you equip Riptide PowerDrive with our new i-Pilot GPS trolling system. i-Pilot controls and positions your boat for you so you can focus on fishing. Set Spot-Locks, record paths, control speed and steering, and more – all from a redesigned remote with a larger LCD screen for instant, constant feedback.

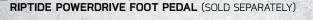




DEPLOY-ASSIST LEVER

The Riptide PowerDrive deploy-assist lever gets you in and out of the water without breaking a sweat. Depress the lever to deploy. And when it's time to move, it stows easily and securely.







PUSH-TO-TEST BATTERY METER

Get an instant "state of charge" reading at the push of a button.



OPTIMIZE IT

Find out what Riptide PowerDrive is really capable of when you arm it with these smart technologies.



i-PILOT | EXPLORE ON PAGES 4-11

The most popular GPS trolling system now features a larger LCD screen and more intuitive control. Get the most accurate Spot-Lock ever, plus Advanced AutoPilot, track recording, and control of speed, steering and cruise control.



HEADING SENSOR

Add our new Heading Sensor accessory to i-Pilot to enable the Jog feature, which lets you move your Spot-Lock five feet in any direction at the push of a button.



MICRO REMOTE FOR I-PILOT AND I-PILOT LINK | EXPLORE ON PAGE 79

Accessory remote gives you quick, compact control of Spot-Lock, speed, steering and Advanced AutoPilot.









One glance at that extruded aluminum arm and you'll know this is the of thrust and Mono-Arm Design to help you push through anything and everything. So when the battle against saltwater begins, make sure the toughest guy in the room is on your side.









PUSH-TO-TEST BATTERY METER

Get an instant "state of charge" reading at the push of a button.

LIFT-ASSIST DESIGN

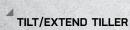
Riptide Fortrex's patented Lift-Assist Design cuts the weight of stow and deploy in half, making it as easy as lifting your SUV tailgate. Features a stainless steel, nitrogen gas-charged spring.





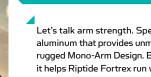
REMOVABLE BOWGUARD 360°

This rugged mount breaks away on impact from any angle and automatically resets itself, so your fishing isn't interrupted by underwater hazards. Plus, its dual bearing system eliminates noise and the entire mount is easily removable.



digital battery meter.

The Riptide Fortrex Tilt/Extend Tiller can both tilt (up to 45°) and extend (up to 6") to give you maximum control. It even tilts downward for easy storage and features a convenient



MONO-ARM DESIGN

Arm Yourself.

Let's talk arm strength. Specifically, one made of extruded, anodized aluminum that provides unmatched ruggedness. That's Riptide Fortrex's rugged Mono-Arm Design. Backed with solid one-piece construction, it helps Riptide Fortrex run with less wear, longer life and quieter operation.





DIGITAL MAXIMIZER

Stay on the water up to five times longer on a single charge. Digital Maximizer controls the draw of power at variable speeds to keep you fishing longer.

The Riptide Maxxum Tilt/Extend Tiller can both







Get an instant "state of charge" reading at the push of a button.

LATCH AND DOOR

Go with a Latch & Door Riptide Maxxum for a motor that's quicker and easier to remove for safe storage. They're also built for the long run, with non-binding nylon inserts and anti-seize lubricants that enable years of trouble-free use. Available on select models.

QUICK-LOCK CAM DEPTH ADJUSTER

Change depths simply and securely with the Quick-Lock cam adjuster. It makes depth adjustment easy and locks in tight to keep your motor right where you want it.



TILT/EXTEND TILLER

tilt (up to 45°) and extend (up to 6") to give you maximum control. It even tilts downward for easy storage and features a convenient digital battery meter.





RIPTIDE
MAXXUM

BREAK ON THROUGH.

BOWGUARD 360°

Make Way.



Don't let anything stand in your path. If it does, Riptide Maxxum's Bowguard 360° mount will break away on impact, then automatically reset itself. So you get uninterrupted fishing and an extra safeguard from damaging your motor or boat. It even detaches for added convenience. Available on select models.

SPECIFICATIONS

80 70 55 CONTROL TILT/EXTEND TILLER SHAFT LENGTH 42", 52", 62"

AVAILABLE THRUST LEVELS

ADVANTAGE MINN KOTA



DIGITAL MAXIMIZER

Stay on the water up to five times longer on a single charge. Digital Maximizer controls the draw of power at variable speeds to keep you fishing longer. Available on select models.

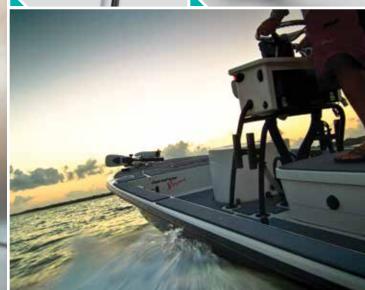




The Riptide Edge Tilt/Extend Tiller can both tilt (up to 45°) and extend (up to 6") to give you maximum control. It even tilts downward for easy storage and features a convenient digital











PUSH-TO-TEST BATTERY METER

Get an instant "state of charge" reading at the push of a button.

QUICK-LOCK CAM DEPTH ADJUSTER

Change depths simply and securely with the Quick-Lock cam adjuster. It makes depth adjustment easy and locks in tight to keep your motor right where you want it.



TILT/EXTEND TILLER

battery meter.





THE RIPTIDE EDGE MOUNT

Tougher From the Inside Out.



Start with a strong foundation. Like one that's built out of extruded, anodized aluminum. That's how we designed the rugged, no-nonsense mount on Riptide Edge. Then we paired it with rock-solid stowing and a Latch & Door design for easy removal to create a tough mount with plenty of bite.



DIGITAL MAXIMIZER

Stay on the water up to five times longer on a single charge. Digital Maximizer controls the draw of power at variable speeds to keep you fishing longer.



ALSO SEE:





Riptide Transom's 10-position Lever-Lock bracket provides a rock-solid mount, with a quick-release lever lock and durable reinforced composite materials.





SPECIFICATIONS AVAILABLE THRUST LEVELS

112 80 55 45 MOUNT

LEVER LOCK BRACKET

CONTROL

TILT/EXTEND TILLER* TELESCOPING HANDLE*

SHAFT LENGTH 36", 42", 52"

ADVANTAGE MINN KOTA

INDESTRUCTIBLE COMPOSITE SHAFT

COOL, QUIET POWER

PROP WEEDLESS WEDGE 2*

POWER PROP* SACRIFICIAL ANODE







DIGITAL MAXIMIZER

On select models, Digital Maximizer helps you stay on the water up to five times longer on a single charge. This Minn Kota exclusive technology controls the draw of power at variable speeds to keep you fishing longer.

PUSH-TO-TEST BATTERY METER

Get an instant "state of charge" reading at the push of a button.



ADVANCED CORROSION PROTECTION

Nobody stands up to saltwater like Minn Kota. Every Riptide motor features a sacrificial anode, corrosion-fighting metals and an innovative, protective powder coat paint. Saltwater doesn't stand a chance.

INNOVATIVE TILLERS

Take hands-on control of Riptide Transom, All models feature a tiller that extends up to 6" for comfortable steering. On 112- and 80-pound models, a special Tilt/Extend Tiller also tilts (up to 45°) for maximum control, and can tilt downward for easy storage.













FIND TALON'S BREAKING POINT, IF IT HAS ONE.

TalonTortureChamber.com

We punished it with 30 G's of force, torched it with a flamethrower and tried to break it in half. Talon just asked for more. Check out TalonTortureChamber.com, where you can see Talon take on everything from shotgun blasts to cage fighters.





THE LINEUP

Talon is available in 8', 10' and 12' lengths – in a variety of color combinations. Find the one (or two) that best fits your boat.





LOCKED AND LOADED.

Talon deploys faster, holds stronger and runs quieter than any other shallow water anchor. And it's equipped with an arsenal of features and innovations that no other anchor can touch.



SPEED:







POWER: Hold it Right There

Fast, automatic anchoring lets you hit your spot more accurately, and get your lines in the water sooner.

Hit Your Spot

FAST DEPLOY

Head-to-head, Talon beats any other shallow water anchor in a race to the bottom.

AUTO UP/DOWN*

Lowering and raising Talon is as easy as using a car's automatic windows. Just tap the button once and Talon raises or lowers, so you can get back to fishing.

VERTICAL DEPLOYMENT*

Talon deploys vertically in three stages up to 12' deep. While the competitor's extended "crab leg" ties up your lines and costs you fish, Talon's sequential, vertical deployment is quicker, quieter and stays out of your way.

Talon packs more anchoring and retracting force than any other anchor - so you get a secure hold and easy anchor retraction.

2X ANCHORING FORCE

Talon is built with double the force of the competition to lock you into your spot with unparalleled strength and security.

USER-SELECTABLE ANCHORING MODES*

Anchoring in hard bottom isn't the same as anchoring into mud. With Talon, you can choose between multiple modes to ensure the right hold and fast, easy anchor retraction.



AUTO-DRIVE MODE*: Powers the spike into the bottom with three increasingly aggressive hits.

SOFT BOTTOM MODE*: For less aggressive anchoring - and easier anchor retraction - in water with a muddy or silted bottom.

ROUGH WATER MODE*: In heavy wind and chop, get 3 consecutive Auto-Drive sequences for a triple-strength hold.

BUILT-IN WAVE ABSORPTION*

Talon allows your boat to move up or down without affecting the anchor. Its exclusive built-in floating suspension keeps you locked to the bottom, even in rough water.



STEALTH: Fish Won't Know What Hit 'em

All the features we packed into Talon have one thing in common: you can't hear 'em. And neither can fish.

SIMPLE DESIGN

Talon's design has minimal moving parts, no hinge points and an electrical system that's much quieter than the competition's noisy hydraulics. It starts quiet, stays quiet and keeps you in stealth mode.

NOISE DISSIPATION

Talon's innovative design keeps it silent below the water – thanks to a motor that's always a few feet above the waterline. The competition's noisy hydraulic pump sits in the bilge, right where fish can hear it coming.

SIMPLICITY: Hook it Up, Then Hook Some Fish

No hydraulic pumps. No leaky hoses. No bull. Just simple installation and easy maintenance.

INNOVATIVE ELECTRO-MECHANICAL DESIGN

With no hydraulics, the lightweight, space-saving Talon is as easy to install as a trolling motor. You can do it yourself, and save the money on a costly installation.

VERSATILE ADJUSTMENTS*

Only Talon allows for up and down adjustments, 30° of pivoting and easy removal.



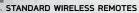


FEATURES: Fully Loaded Right Out of the Box

Talon ships ready to fish, thanks to this set of innovative features.



Three custom-fit shields on the bottom and inside of Talon prevent mud or anything else from being pulled back into the unit. The indestructible spike goes out, and nothing comes back in.



Two wireless remotes - and a dash mount holder come standard to give you push-button control of Talon from anywhere on the boat. All remotes are waterproof and can float.



DEPLOYMENT NOTIFICATION ALARM ((*)



Talon's indestructible composite spike bends but doesn't break – even if you try to take off while deployed. And if you do that, Talon's the only anchor with an audible alert to let you know.

SALTWATER TESTED - SALTWATER TOUGH

Over 80 years of trolling motor design and testing taught us how to fully combat the corrosive effects of saltwater. And we built that know-how into every Talon, so saltwater won't stand a chance.



INDESTRUCTIBLE ANCHORING SPIKE

years of abuse - we guarantee it.

Our composite spike can withstand



LED DEPTH INDICATOR*

Track anchor depth at a glance. The LED lights on Talon show you how far down you're deployed, with each light indicating two feet of depth



FIVE-YEAR WARRANTY

Talon carries a five-year limited warranty - plus a lifetime warranty on the spike and a five-year warranty on all accessory brackets.

*PATENTED/PATENT PENDING. We've equipped Talon with



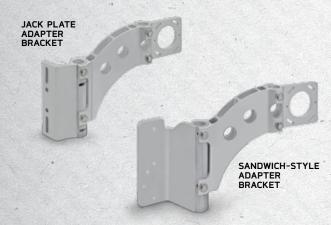
PUT TALON ON LOCKDOWN

UNIVERSAL MODULAR ADAPTER BRACKETS

It's easy to choose your bracket, easy to install it and pretty much impossible for anything to stop it. Talon's Universal Modular Adapter Brackets are built stronger than they have to be, and their innovative modular design lets you put Talon in just the right position on your boat.

UNPARALLELED STRENGTH

We built Talon with uncompromising power. And we built the brackets the exact same way. Made with extruded aluminum and reinforced with rugged construction, our brackets hold Talon steady whether you're trailering or tearing through heavy chop.



UNIVERSAL MODULAR DESIGN

Two brackets. Any transom. The universal design fits any situation, and the brackets can be adjusted and tweaked to the perfect orientation. Two pivot points let you adjust Talon to the perfect orientation (based on your transom style, outboard location and other factors). Once it's in position, interlocking teeth clamp down to lock it into place.





EASY TO CHOOSE

Just answer these two simple questions to find the right bracket for your boat.

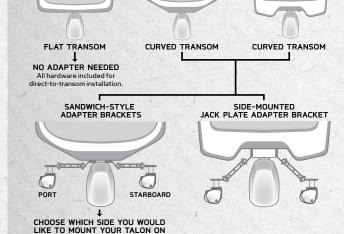
1. Do You Need An Adapter Bracket?

This depends on whether you have a flat or curved transom. If you have a flat transom, we recommend mounting Talon directly to it (all hardware is included for this) without an adapter bracket. If you have a curved transom, you'll need an adapter bracket.

2. If You Need a Bracket, Which Kind?

Sandwich-Style Adapter Bracket. Choose from a port or starboard version of this bracket, which mounts Talon between the jack plate and transom OR between the outboard and transom.

Side-Mounted Jack Plate Adapter Bracket. Choose this bracket to mount Talon directly to the side of your jack plate, on either the port or starboard side of your boat.





*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.

OTHER TALON MOUNTING ACCESSORIES

ITEM #	DESCRIPTION	SETBACK	PORT/STARBOAR
1810210	Talon Spacer Block Kit****	NA	Both
1810211	Talon BMS Spacer Block Kit – for sandwich mounting between outboard and jack plate	NA	Both
1810212	Talon BMS Side Shim Kit – fills recess gap on side of BMS jack plate; for jack plate mounting ***	NA	Both
1810220	Setback Bracket, 6" – for direct mount installations only	6"	Both
1810237	Talon and Humminbird 360 Imaging Dual Mount Extension Plate**	NA	Both
1810225	Talon Pontoon Edge Mounting Bracket Kit	NA	Both
1810226	Talon Pontoon Performance Kit	NA	Both

***NOTE: Some earlier Atlas hydraulic jack plates do not have mounting holes drilled from the factory.
Jack plates without mounting holes will have to be drilled and may require Part #1810210 spacer block kit.



PONTOON MOUNTING BRACKET

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



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

TALON ACCESSORIES

TALON REPLACEMENT REMOTE

Pick up a spare or replacement for the standard two-button wireless remote. Talon can learn up to 10 remotes. The remote is waterproof and floats. Includes a battery and neck lanyard.



If you've mounted two Talons to your boat, this four-button remote gives you independent control of each of them. Talon can learn up to 10 remotes. The remote is waterproof and floats. Includes a battery and neck lanyard.

DUAL TALON REMOTE



QUICK RELEASE DISCONNECT PLUG

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



QUICK RELEASE HANDLE KIT

Easily remove Talon from your boat when not in use for safe storage with these stainless steel handles. It lets you vertically adjust or remove Talon without



TALON COVER

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



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.



SECURITY LOCK KIT/ADAPTER BRACKET LOCK

These custom stainless steel locks protect Talon from theft or tampering, and can only be opened with the included unique cut key. Adapter brackets mounted to the jack plate require the use of both sets of accessory locks.

TALON FOOT SWITCH

This simple wireless switch lets you easily raise and lower the spike. Control up to two Talons independently or simultaneously from the waterproof switch, which uses an LED display and features an easy-access battery compartment





SECURITY LOCK KIT - Secures Talon unit to quick release bracket OR quick release



SECURITY ADAPTER BRACKET LOCK - Secures

For a complete listing of Talon accessories, visit minnkotamotors.com.



HERE'S HOW DIGITALLY CONTROLLED CHARGERS HELP YOU ON THE WATER



Minn Kota chargers get you back out on the water faster than any other. They don't over- or under-charge your battery, which can shorten the life of your batteries. Advanced innovations create just the right charge every time you plug in. So your battery runs like new for years.

CHOOSING AN ON-BOARD CHARGER: THE PRECISION DIFFERENCE



Both of our digitally controlled on-board charger lines – Precision and Digital – give your battery a smart, fast, protected charge. But Precision chargers are armed

with an arsenal of smart technologies Precision that take faster, smarter and more CHARGERS precise to a whole new level.

WAS ASSESSED FOR THE PARTY OF T	Mary Control	DESTRUCTION OF THE PARTY OF THE
FEATURE	Precision Chargers	Digital Chargers
True-Rated Output	x	x
Automatic Temperature Compensation	x (***)	x
Automatic Multi-Stage Charging	×	.
Digital Control	X	x
Three-Year Replacement Warranty	X	X
Rugged Waterproof Construction	x	x
Battery Equalization	X	
Low-Line Voltage Compensation	X	
Battery Type Selection by Bank	X	

POWER TRIPS

You can take it with you. Our easy-to-use portable chargers (page 72) feature Automatic Multi-Stage Charging to keep you on the water longer and are designed to extend the overall life of your batteries.



PRECISION ON-BOARD CHARGERS

YOUR EXCUSE TO TAKE THE LONG WAY.

Longer run times. Shorter charge times. That's the precision difference that makes these the best chargers on the water. You get the fastest charge, hands down. You also get a smart, precise charge that protects your battery, extends its life and creates longer run times. So you can get out there quicker, and stay out there longer.











THE PRECISION DIFFERENCE

It compensates for overloaded power outlets. It pumps out full, true-rated amps. It cleans and conditions your battery each time you use it. It lets you program in the battery type you have to ensure a perfect charge. You want to know what makes a Precision charger different? Where would you like us to start?

*For Flooded Lead Acid batteries only

FULL CONTROL

On each bank, you can select your battery type (AGM, gel or flooded lead acid) to guarantee a safe, protected charge. Then, use the LED lights to monitor connection and power status, state of charge, and selected battery type.



BATTERY TYPE

75% ↔ AGM/HP AGM

50% ←→ FLOODED

BATTERY SELECTION

RUGGED, WATERPROOF CONSTRUCTION

All of our on-board chargers are built tough, with waterproof, shock-resistant and vibration-resistant rugged construction. Plus, they're saltwater-tested to fully combat corrosion.



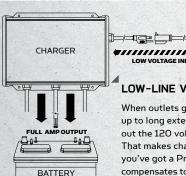
DIGITAL CONTROL

The science is simple: digital is better. Our microprocessor-based design delivers a faster, more precise charge every time. And a longer day of worry-free fishing for you.

THE FASTEST CHARGE

TRUE-RATED OUTPUT

Some chargers don't put out the amps they say they do. Ours do. Every single time.



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. That makes charge times go up. Unless you've got a Precision charger, which compensates to deliver a fast, consistent charge no matter what.

AC PLUG HOLDER

Keeps plug dry, safe and easily accessible. Included with all Precision and Digital chargers.



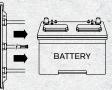
SMART, PROTECTIVE CHARGING

AUTOMATIC TEMPERATURE COMPENSATION

Charging your batteries at higher or lower temperatures can damage your battery. Our Precision chargers sense and adjust to temperature fluctuations to ensure a fast, accurate charge.







BATTERY EQUALIZATION*

Precision chargers clean and protect your battery every time you plug in, extending run time and battery life. Plus, activate a more rigorous, complete cleaning at the push of a button.

*For Flooded Lead Acid batteries only

AUTOMATIC MULTI-STAGE CHARGING

SPECIFICATIONS

FCC Compliant

Automatic Multi-Stage Charging controls the voltage and current your battery gets throughout the charging cycle, ensuring a fast, safe and precise charge.

Waterproof, shock- and vibration-resistant construction Saltwater-tested, fully corrosion-resistant construction Short circuit, reverse polarity, arc and ignition protected For use with 12-, 24-, 36- or 48-volt systems with 12V/6 cell batteries that are Flooded Lead Acid, Maintenance Free, Starved Electrolyte (AGM/HP AGM) or Gel only











	MK
	MK IIC



PC, MK 230PC, MK 330PC, MK 345PC AND MK 440PC NOT SHOWN

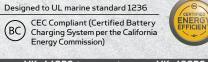
AMPS OUTPUT PER BANK

See page 73 for specifications

AMPS OUTPUT PER BANK

AMPS OUTPUT PER BANK

BC CEC Compliant (Certified Ba Charging System per the Calif





6 AMPS OUTPUT

10 AMPS OUTPUT

6 AMPS OUTPUT PER BANK

2 BANKS 10 AMPS OUTPUT PER BANK

15 AMPS OUTPUT PER BANK

AMPS OUTPUT PER BANK

AMPS OUTPUT PER BANK

⊿ minnkotamotors.com

DIGITAL ON-BOARD CHARGERS

MORE POWER TO YOU.

Ever give your batteries a day off? Didn't think so. That's why it's essential to have a charger that can keep up. Our Digital on-board chargers are workhorse power plants that feature a microprocessor-based digital design to create a quick, safe charge. So you get right back on the water today, and can keep coming back out for years to come.









DIGITAL CONTROL

A microprocessor-based design enables our chargers to continually monitor the temperature and state of charge. It means a faster, more regulated, precise charge for your battery - and a longer day of worry-free fishing for you.

TRUE-RATED OUTPUT

Some chargers don't put out the amps they say they do. Ours do. Every single time.

AUTOMATIC TEMPERATURE COMPENSATION

Charging your batteries at higher or lower temperatures can damage your battery. Our on-board chargers fight back. They sense outside temperature fluctuations and adjust accordingly, providing a fast, accurate charge.









RUGGED, WATERPROOF CONSTRUCTION

on-board chargers inform you

of charge stage, maintenance

and full charge.

mode status, error notifications

All of our on-board chargers are built tough, with waterproof, shock-resistant and vibration-resistant rugged construction. Plus, they're saltwater-tested to fully combat corrosion.

STATUS CODE DISPLAY CHARGING (1-10A) Intuitive readings on our Digital

FULL CHARGE (0-1A)

AC PLUG HOLDER

safe and precise charge.

Keeps plug dry, safe and easily accessible. Included with all Precision and Digital chargers.

AUTOMATIC MULTI-STAGE CHARGING

Automatic Multi-Stage Charging controls the voltage and current

your battery gets throughout the charging cycle, ensuring a fast,











	MK 315	D
5D		



MK 330D	MK 440D

3 BANKS

10 AMPS OUTPUT PER BANK 30 AMPS TOTAL OUTPUT

10 AMPS OUTPUT PER BANK 40 AMPS TOTAL OUTPUT

SPECIFICATIONS

Waterproof, shock- and vibration-resistant aluminum construction

Saltwater-tested, fully corrosion-resistant construction

Short circuit, reverse polarity, arc and ignition protected

For use with 12-, 24-, 36- or 48-volt systems with 12V/6 cell batteries that are Flooded/Wet Cell, Maintenance Free or Starved Electrolyte (AGM) only

FCC Compliant

Designed to UL marine standard 1236



See page 73 for specifications.

6 AMPS OUTPUT

6 AMPS TOTAL OUTPUT

AMPS OUTPUT PER BANK 10 AMPS TOTAL OUTPUT

10 AMPS OUTPUT PER BANK 20 AMPS TOTAL OUTPUT

5 AMPS OUTPUT PER BANK 15 AMPS TOTAL OUTPUT

72-73

PORTABLE & **ALTERNATOR CHARGERS**

READY, WILLING AND ABLE.



PORTABLE CHARGERS

Bring the action right to your boat with an easy-to-use portable charger. Each model features Automatic Multi-Stage Charging to keep you on the water longer and is designed to extend the overall life of your batteries.



SPECIFICATIONS

Fully automatic multi-stage charging

LED display indicates power ON, charging, full charge and check connection

Short circuit and reverse polarity protection prevents chargers from operating if improperly connected to the battery

For use with 12V/6 cell batteries (50-130 amp hour rating) that are Flooded/Wet Cell, Maintenance Free or Starved Electrolyte (AGM) only

Designed to UL marine standard 1236



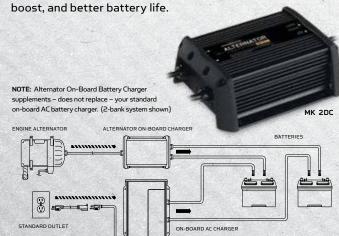


MK 105P (NOT SHOWN)	MK 110P
1 BANK	1 BANK
5 AMPS OUTPUT	10 AMPS OUTPUT
5 AMPS TOTAL OUTPUT	10 AMPS TOTAL OUTPUT

See page 73 for specifications

ON-BOARD ALTERNATOR BATTERY CHARGERS

Alternator chargers put every ounce of power to good use. While on the water, they take your alternator's excess power and redistribute it to your trolling batteries. You get an extra



SPECIFICATIONS

Charge-on-the-fly technology keeps you on the water longer and decreases on-shore charge times

Extends battery life by protecting your battery from frequent deep discharges

Built lightweight, with automatic shut off, advanced corrosion protection, and waterproof, shock- and vibration-resistant

LED indicators display power-on, charging and check connection

For use with 12-, 24- and 36-volt systems with 12V/6 cell batteries that are Flooded/Wet Cell, Maintenance Free or Starved Electrolyte (AGM) only

Minimum Alternator Output: MK 1DC - 12 amp min, MK 2DC - 25 amp min, MK 3DC - 35 amp min

FCC Compliant



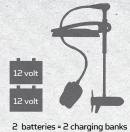
MK IDC (NOT SHOWN)	MK 2DC	MK 3DC (NOT SHOWN)
1 BANK	2 BANKS	3 BANKS
10 AMPS OUTPUT	10 AMPS OUTPUT PER BANK	10 AMPS OUTPUT PER BANK
10 AMPS TOTAL OUTPUT	20 AMPS TOTAL OUTPUT	30 AMPS TOTAL OUTPUT

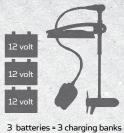
See page 73 for specifications.

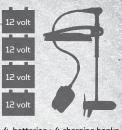
PICK THE RIGHT CHARGER, AS EASY AS 1-2-3.

Determine how many charging banks your trolling system requires. You need one charging bank for each battery (include your starting battery, if appropriate).









4 batteries = 4 charging banks

Determine the speed of recovery/recharging

time you require.







Select the Minn Kota charger that best meets your needs from chart below

PRECISION ON-BOARD MARINE BATTERY CHARGER PRODUCT SPECIFICATIONS

ITEM #	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT (LBS)	# OF BANKS	OUTPUT PER BANK (AMPS)	TOTAL OUTPUT (AMPS)	RECOVERY TIME* (HOURS)
1831060	MK 106PC On-Board Charger	9-1/4"	4"	3"	3.0	1	6	- 6	10-12
1831100	MK 110PC On-Board Charger	9-1/4"	4"	. 3"	3.0	1	10	10	4-6
1832120	MK 212PC On-Board Charger	9-1/4"	8-1/4"	3"	5.0	2	6	12	10-12
1832200	MK 220PC On-Board Charger	9-1/4"	8-1/4"	3"	5.0	2	10	20	4-6
1832300	MK 230PC On-Board Charger	7-5/8"	9-1/4"	3"	10.5	2	15	30	3-5
1833180	MK 318PC On-Board Charger	9-1/4"	8-1/4"	3"	8.0	3	6	18	10-12
1833300	MK 330PC On-Board Charger	9-1/4"	8-1/4"	3"	8.0	· 3./	10	30	4-6
1833450	MK 345PC On-Board Charger	11"	9-1/4"	3"	13.4	3	15	45	3-5
1834400	MK 440PC On-Board Charger	9-1/4"	10-1/2"	3"	10.0	4	10	40	4-6
1834600	MK 460PC On-Board Charger	14-3/8"	9-1/4"	3"	17.5	4	15	60	3-5
*Approximate time	to restore doop sude batteries at 60% dischar								

DIGITAL ON-BOARD MARINE BATTERY CHARGER PRODUCT SPECIFICATIONS

ITEM #	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT (LBS)	# OF BANKS	OUTPUT PER BANK (AMPS)	TOTAL OUTPUT (AMPS)	RECOVERY TIME* (HOURS)
1821065	MK 106D On-Board Charger	8-3/4"	4-3/4"	3"	4.5	1	6	6	10-12
1822105	MK 210D On-Board Charger	11-1/2"	7-1/2"	4"	11.0	2	5	10	10-12
1822205	MK 220D On-Board Charger	13-1/2"	7-1/2"	4"	15.0	2	10	20	4-6
1823155	MK 315D On-Board Charger	12-1/2"	7-1/2"	4"	14.0	3	5	15	10-12
1823305	MK 330D On-Board Charger	16-1/4"	7-1/2"	4"	20.0	3	10	30	4-6
1824405	MK 440D On-Board Charger	11-3/4"	6-3/4"	8"	22.5	4	10	40	4-6

ON-BOARD ALTERNATOR BATTERY CHARGER PRODUCT SPECIFICATIONS (For use in conjunction with On-Board AC Chargers)

ITEM #	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT (LBS)	# OF BANKS	OUTPUT PER BANK** (AMPS)	TOTAL OUTPUT** (AMPS)	RECOVERY TIME* (HOURS)
1821031	MK 1DC On-Board Alternator Charger	7"	7-1/4"	3-1/2"	5.0	1	10	10	***
1821032	MK 2DC On-Board Alternator Charger	10-1/2"	7-1/4"	3-1/2"	6.5	2	10	20	***
1821033	MK 3DC On-Board Alternator Charger	14-1/2"	7-1/4"	3-1/2"	8.5	3	10	30	***
*Approximate tin	ne to restore deep cycle batteries at 60% discharge.	**Dependent or	alternator output.	***Dependen	t on alternator outp	ut and amount	of time engine runs.		

PORTABLE CHARGER PRODUCT SPECIFICATIONS

ITEM #	DESCRIPTION	LENGTH	WIDTH	HEIGHT	WEIGHT (LBS)	# OF BANKS	OUTPUT PER BANK (AMPS)	TOTAL OUTPUT (AMPS)	RECOVERY TIME* (HOURS)
1821051	MK 105P Portable Charger	5"	7" 。	6-1/2"	3.4	1	5	5	10-12
1820110	MK 110P Portable Charger	7"	9"	7-3/4"	6.5	1	10	10	4-6

*Approximate time to restore deep cycle batteries at 60% discharge

*Approximate time to restore deep cycle batteries at 60% discharge.

74-75

ACCESSORIES

Take your boat — and your Minn Kota gear — to the next level with our custom accessories, which you can now conveniently order online.

minnkotamotors.com







DECKHAND™ ELECTRONIC ANCHOR WINCHES

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





DECKHAND 40

- 12-volt system
- 40-pound anchor capacity (anchor not included)
- · Universal davit stows anchor horizontally to eliminate anchor swing
- Davit can be mounted at base of DeckHand or in remote position on boat deck
- Anchor shackle allows for quick changes between anchors
- Pre-spooled with 100 feet of 800-pound test nylon rope
- Control switch on unit for push-button control



ECKHAND 40 REMOTE SWITCH

Operate the DeckHand 40 from anywhere on the boat with a 25' cord (optional accessory).



DECKHAND 25R

- 12-volt system
- 25-pound anchor capacity (anchor not included)
- Includes davit for stowing most styles of anchors
- Pre-spooled with 60 feet of 800-pound test nylon rope
- 12' corded remote lets you operate DeckHand from anywhere on the boat



DECKHAND 25

- 12-volt system
- 25-pound anchor capacity (anchor not included)
- Includes davit for stowing most styles of anchors
- Pre-spooled with 60 feet of 800-pound test nylon rope
- · Control switch on unit for push-button control of up/down



DECKHAND PONTOON

- 12-volt system
- 40-pound anchor capacity (anchor not included)
- Includes DeckHand 40 remote switch for convenient operation from anywhere on the boat
- · Allows for fast, easy removal to clear the deck when needed
- Includes Quick Release Bracket (MKA-16-02) and Quick Connect Plug (MKR-20) for easy mounting on pontoons

WEAR IT ON YOUR SLEEVE

Show 'em what you're made of with Minn Kota t-shirts, caps and more. See our full line and order your favorites at minnkotaapparel.com.



DRIFT SOCK

Optimize your bait presentation with a Drift Sock, which can slow down your drift over holding 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.



34" DEEP X 22" DIAMETER 210 DENIER RIPSTOP NYLON FOUR HEAVY-DUTY I" NYLON STRAPS

MKA-27

34" DEEP X 22" DIAMETER 420 DENIER RIPSTOP NYLON FOUR HEAVY-DUTY I" NYLON STRAPS



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

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 fishfinder* with waterproof connectors.



MKR-US2-1 MKR-US2-8 MKR-US2-9

MKR-US2-14 Garmin 8-pin*

Humminbird 7-pin* Lowrance® 6-pin* MKR-US2-10 Lowrance/Eagle Blue* MKR-US2-11 Universal Sonar 2 Extension Cable MKR-US2-12 Garmin Echo* MKR-US2-13 Humminbird ONIX®

HUMMINBIRD.

EAGLE GARMIN.

L' LOWRANCE

For a complete compatibility list,

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

⊿ minnkotamotors.com

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TERROVA/RIPTIDE TERROVA CORDED FOOT PEDAL*

Low-profile design offers two steering options: heel/toe pedal or left/right steering buttons. Includes Spot-Lock activation, rotary speed control dial, momentary/constant on toggle, AutoPilot on/off toggle and 18' cable with waterproof connector plug. Plug-n-play with Terrova or Riptide Terrova motors, and works in conjunction with CoPilot, i-Pilot and i-Pilot Link.





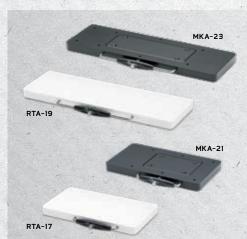
POWERDRIVE/RIPTIDE POWERDRIVE CORDED FOOT PEDAL*

With an 18' cable and waterproof connector plug, this pedal delivers side-to-side steering control, and includes a momentary/constant on switch and a speed control knob for precise adjustments. Plug-n-play with PowerDrive, PowerDrive V2, Riptide PowerDrive, Riptide PowerDrive V2 motors, and compatible with CoPilot.



POWERDRIVE V2/RIPTIDE POWERDRIVE V2 WIRELESS FOOT PEDAL

Get the freedom of a wireless foot pedal, which gives you side-to-side steering control, and includes an on/off switch and a speed control knob for precise adjustments. Plug-n-play with PowerDrive V2 or Riptide PowerDrive V2 motors, and requires CoPilot system.



COMPOSITE QUICK RELEASE BRACKETS (MKA-21, MKA-23, RTA-17, RTA-19)

Easily remove any Ulterra, Terrova, PowerDrive V2, PowerDrive or Pontoon Foot Control (MKA-21); Ultrex, Fortrex, Maxxum, Maxxum Pro, All Terrain® or Edge (MKA-23); Riptide Terrova or Riptide PowerDrive V2 (RTA-17); or Riptide Fortrex, Riptide Maxxum or Riptide Edge (RTA-19) bow-mount motor. High-yield composite construction is super strong and impervious to corrosion. Low-profile design leaves deck clear when motor is removed. Locking handle with stainless steel pins can be secured with padlock (padlock not included, sold separately). NOTE: Not for use with 72" shaft length motors.



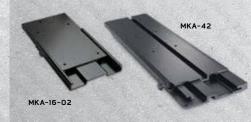


Frolling motor attaches to op of bracket. Bracket locks n over top of deck-mounted center puck.



ELECTRIC STEER QUICK RELEASE BRACKET WITH COVER (MKA-32)

Quickly remove any Ulterra, Terrova, PowerDrive V2, PowerDrive or Pontoon Foot Control bow-mount trolling motor. Cam-lock design and ultra-tight tolerances eliminate bracket movement and noise. Locking lever includes pin and lanyard. Upper and lower plates can be secured with padlock (padlock not included, sold separately). Composite cover attaches to lower half of bracket when motor is removed, keeping the deck profile clean.



ALUMINUM QUICK RELEASE BRACKETS (MKA-16-02, MKA-42, MKA-52/62)

Extruded aluminum design with side screw provides quiet and secure locking system. For easy, quick removal of any Ulterra, Terrova, PowerDrive V2, PowerDrive, Pontoon Foot Control (MKA-16-02); Ultrex, Fortrex or Maxxum (MKA-42, MKA-52/62) bow-mount trolling motor. MKA-42 fits 42" and 45" shaft foot control motors, 42" and 52" shaft hand control motors. MKA-52/62 fits 52", 60", 62" and 72" shaft foot control motors, and 62" shaft hand control motors.



UNIVERSAL MOUNTING BRACKET (MKA-47) AND TOP PLATE (MKA-48)

Universally designed bracket and top plate (additional top plates sold separately) allow you to easily switch between cable and electric steer motors, slide the motor inboard (up to 6"), or easily remove it for storage and security. Features corrosion-resistant anodized aluminum construction with stainless steel hardware. Compatible with Ultrex, Fortrex, Maxxum, Edge, Terrova, PowerDrive, PowerDrive V2, Riptide Fortrex, Riptide Maxxum, Riptide Edge, Riptide Terrova, Riptide PowerDrive and Riptide PowerDrive V2 bow-mount trolling motors.





BATTERY CONNECTORS (MK-BC-1)

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.





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 (MK-BM-ID)

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."



MKR-21 AC POWER PORT MKR-23 AC POWER PORT FRESHWATER SALTWATER

AC POWER PORT (MKR-21, MKR-23)

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.



TROLLING MOTOR QUICK CONNECT (MKR-12)

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



TROLLING MOTOR QUICK CONNECT PLUG (MKR-20)

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).

78-79



TROLLING MOTOR PLUG AND RECEPTACLE (MKR-18/MKR-18A)

Universal design for 2- or 3-wire configurations on 12- to 36-volt systems. Watertight sealing cap and corrosion-resistant electrical components. Requires standard 1-1/8" diameter mounting hole. MKR-18A allows for 6-gauge wire connection.



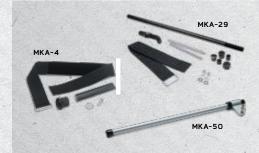
CIRCUIT BREAKER (MKR-19)

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



CHARGER OUTPUT EXTENSION CABLES (MK-EC-15)

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.



BOW-MOUNT STABILIZER KITS (MKA-4, MKA-29 AND MKA-50)

If heavy chop and wake damage your motor by causing it to bounce up and down, pick up a Bow-Mount Stabilizer Kit. It pivots into a vertical position when the motor is stowed, locking it into place to reduce bounce and protect your motor.

For Maxxum and Riptide Maxxum bow-mount motors, choose the MKA-4 (attaches to the upper arm of motor) or MKA-29 (attaches to the side of the motor). For Fortrex or Riptide Fortrex bow-mount motors, choose the MKA-50.



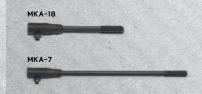
ROPE AND HANDLE (MKA-45), CABLE AND HANDLE (MKA-49)

For Minn Kota cable steer bow-mount motors, this replacement handle features 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).



TELESCOPIC EXTENSION HANDLES (MKA-43, MKA-44)

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 (MKA-7, MKA-18)

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





i-PILOT LINK REPLACEMENT REMOTE*

The i-Pilot Link system (see pages 4-11) can learn multiple remotes for added flexibility. The remote's customizeable, touchscreen display shows your current function, user menus, GPS signal strength, prop status and battery state. Powered by a rechargeable battery, the remote is waterproof and it floats. i-Pilot Link charging cable not included (sold separately). Compatible only with Bluetooth-enabled motors.





I-PILOT LINK HOLDING CRADLE*

Secure i-Pilot Link to your belt or console with this versatile cradle. Use the belt clip for constant easy access, or remove the belt clip and mount i-Pilot Link to your dash for simple, straightforward operation.



I-PILOT LINK CHARGING CABLE

i-Pilot Link's wireless remote charges like a cell phone. This spare or replacement five-foot charging cable features a USB terminal that lets you choose between AC and DC power (AC and DC adapters not included).

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i-PILOT REPLACEMENT REMOTES*

The i-Pilot system (see pages 4-11) can learn multiple remotes for increased flexibility. Compact and waterproof, this new remote can float and features a 33% larger LCD screen, ergonomic buttons and an easy-access battery compartment. Provides instant feedback on active functions, speed, prop on/off status, battery power and GPS signal strength. The Ulterra version also controls Auto Stow/Deploy and Power Trim. Compatible only with Bluetooth-enabled motors.

NEM



MICRO REMOTE FOR I-PILOT AND I-PILOT LINK'

i-Pilot and i-Pilot Link give you full command of your motor. But when you want simplified, compact control, grab the new waterproof Bluetooth Micro Remote accessory for quick command of Spot-Lock, speed, steering and Advanced AutoPilot. i-Pilot and i-Pilot Link can learn multiple remotes.



owerDrive V2, owerDrive, ptide PowerDrive V2

COPILOT REPLACEMENT REMOTES

Get a spare or replacement wireless remote for your CoPilot system (sold separately) to take control of prop on/off, speed and steering. The Terrova/Riptide Terrova remote also gives you the power to hit maximum speed in an instant or activate AutoPilot.

Note: Neck lanyard not included with replacement remote.

new



HEADING SENSOR

This Bluetooth-enabled sensor optimizes Spot-Lock on i-Pilot or i-Pilot Link by enabling the Jog feature, which lets you move your Spot-Lock five feet in any direction at the push of a button. It also minimizes boat swing for a better hold. Available as an add-on for i-Pilot and i-Pilot Link systems on PowerDrive and Riptide PowerDrive, and comes standard on all other models.



TRANSDUCER MOUNTING KIT (MKR-15)

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



WEEDLESS WEDGE 2 PROPS (MKP-32, MKP-33, MKP-38)

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. See page 81 for compatibility.



WEEDLESS WEDGE PROPS (MKP-6, MKP-7, MKP-8, MKP-24)

100% weedless. Unique, patented design pushes weeds away to conserve battery power. Easily moves through heavy vegetation, even at slow speeds. See page 81 for compatibility.



POWER PROPS (MKP-2, MKP-37)

Delivers extra power to push through heavy vegetation. Fits 3-1/4" (MKP-2) and 3-5/8" (MKP-37) diameters. See page 81 for compatibility.



PROP NUT KITS (MKP-9, MKP-10, MKP-23, MKP-34)

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.



ORDER PARTS ONLINE

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

motors.johnsonoutdoors.com

REPLACEMENT PROP SELECTION CHART

Minn Kota offers a wide range of replacement props to fit all existing and many discontinued models. The props include the nut attachment and can be installed in seconds.

WEEDLESS WEDGE 2

The next generation of the industry's only 100% fully weedless prop. Swept-back, flared blades "wedge" weeds away, allowing you to pass through heavy vegetation at any speed, without draining valuable battery power.



EXCLUSIVE WEEDLESS WEDGE PROPS

The patented Weedless Wedge is the only 100% weedless prop in the history of fishing. The leading edge on each propeller blade is shaped with a swept-back edge that always meets at an angle of less than 45 degrees. "Wedges" weeds away from the hub - even at slow fishing speeds.



WEEDLESS WEDGE	2 PROPS	APPLICABLE MOTOR MODELS						
MKP-32 PROP NO.: #2091160 MOTOR DIA.: 3-5/8* PROP NUT KIT: "A" (MKP-9) MKP-33 PROP NO.: #2331160 MOTOR DIA.: 4* PROP NUT KIT: "E" (MKP-34)		MOTOR MODELS WITH SERIAL NUMBER PREFIX "WW" OR "J" THROUGH "R" ALL TERRAIN 46, 47, 50, 55, 65, 70; CAMO 55; EDGE 45, 50, 55, 70; ENDURA 46, 50, 55; ENDURA MAX 50, 55; ENGINE MOUNT 55; MAXXUM 55, 65, 70; MAXXUM TRANSOM 40, 50, 55, 70; PONTOON POWERDRIVE V2 54, 68; POWERDRIVE 50, 55, 65, 70; PONTOON POWERDRIVE V2 54, 68; POWERDRIVE 50, 55, 65, 70; POWERDRIVE V2 55, 65, 70; RIPTIDE 50, 55, 65, 70; RIPTIDE 50, 55, 65, 70; VECTOR 46, 55, 70; VECTOR 3X 46, 55, 70 MOTOR MODELS WITH SERIAL NUMBER PREFIX "WW" OR "J" THROUGH "R" ENGINE MOUNT 80, 101, 160, 202; FORTREX 80, 101; MAXXUM 80, 101; MAXXUM TRANSOM 80, 101; POWERDRIVE V2 80; RIPTIDE 80, 101; RIPTIDE PRO 80, 101; RIPTIDE FORTREX 80, 101; RIPTIDE MAXXUM 80, 101; RIPTIDE WAXXUM 80, 101; RIPTIDE ULTERRA 80; TERROVA 80, 101; TRAXXIS 80, 101; ULTERRA 80; ULTREX 80; VANTAGE 80, 101; VECTOR 3X 80, 101						

MKP-6 PROP NO.: MOTOR DIA.: PROP NUT KIT:	#2061125 3-1/4" "A" (MKP-9)	MOTOR MODELS WITH SERIAL NUMBER PREFIX "MKJ", "MKA" OR "J" THROUGH "R" ALL TERRAIN 30, 33, 36, 42, 44; CAMO 55; EDGE 40, 45; ENDURA 46, 50, 55; ENDURA C2 50, 55; ENDURA MAX 40, 45; ENDURA PRO 32, 38; MAXXUM TRANSOM 33, 40; POWERDRIVE 36, 40; POWERDRIVE V2 40, 42, 45; TRAXXIS 40, 45
MKP-7 PROP NO.: MOTOR DIA.: PROP NUT KIT:	#2091150 3-5/8" "A" (MKP-9)	MOTOR MODELS WITH SERIAL NUMBER PREFIX "MKJ", "MKA" OR "J" THROUGH "R" ALL TERRAIN 46, 47, 50, 55, 65, 70; CAMO 55; EDGE 45, 50, 55, 70; ENDURA 46, 50, 55; ENDURA PRO 46; MAXXUM 55, 65, 70; MAXXUM TRANSOM 46, 50, 55, 70; PONTOON 54, 64; POWERDRIVE 50, 55, 65, 70; POWERDRIVE V2 55, 65, 70; RIPTIDE 50, 55; TERROVA 55; TRAXXIS 46, 50, 55, 70; VECTOR 46, 55; VECTOR 3X 45, 55, 70
MKP-8 PROP NO.: MOTOR DIA.: PROP NUT KIT:	#2331120 4" "B" (MKP-10)	MOTOR MODELS WITH SERIAL NUMBER PREFIX "MKJ" OR "MKA" MAXXUM 65, 74, 80; MAXXUM TRANSOM 74; POWERDRIVE 74; VANTAGE 74; VECTOR 3X 74
MKP-24 PROP NO.: MOTOR DIA.: PROP NUT KIT:	#2331130 4" "D" (MKP-23)	MOTOR MODELS WITH SERIAL NUMBER PREFIX "MKA" MAXXUM 101; RIPTIDE 101; VANTAGE 101; VECTOR 3X 101

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	4		

POWER PROPS		APPLICABLE MOTOR MODELS							
MKP-2 PROP NO.: MOTOR DIA.: PROP NUT KIT:	#2061121 3-1/4" "A" (MKP-9)	MOTOR MODELS WITH SERIAL NUMBER PREFIX "MKJ", "MKA", OR "J" THROUGH "R" ALL TERRAIN 30, 33, 36, 42; CAMO 44, 45; CLASSIC 28; EDGE 40, 45; ENDURA 30, 34, 38, 40, 45; ENDURA C2 30, 34, 38, 40, 45; ENDURA MAX 40, 45; ENDURA PRO 32, 38; MAXXUM TRANSOM 33, 40; POWERDRIVE 40, 45; POWERDRIVE V2 40, 42, 45; RIPTIDE 40, 45; TRAXXIS 33, 40, 45							
MKP-37 PROP NO.:	#2091170	MOTOR MODELS WITH SERIAL NUMBER PREFIX "J" THROUGH "R"							

ENDURA C2 50, 55; ENDURA MAX 50, 55; MAXXUM 55, 65, 70; MAXXUM TRANSOM 46, 50, 55, 70; POWERDRIVE 50, 55, 65, 70; POWERDRIVE V2 55, 65, 70; RIPTIDE 50, 55; TERROVA 55; TRAXXIS 46, 50, 55, 70; VECTOR 3X 46, 55, 70

> Serial number formats may include MKAD1234567 or Q123MK12345



SHAFT LENGTH SELECTION GUIDE

30"

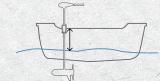
36"

42"

Consult Factory

Measure down from the mounting surface of the transom or bow to the water level*. Use this measurement and the tables below to find the appropriate shaft length.

TRANSOM GUIDE



3-5/8"
"A" (MKP-9)

BOW GUIDE

BOW TO WATERLINE 0" to 10" 16" to 22" 42" to 45" 48" to 52" 22" to 28" 28" to 34" 54" to 62"

spine of outboard to end of cavitation plate (see diagram at left)

ENGINE MOUNT GUIDE

 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"

Minimum clearance required from

2)=3" (80EM/101EM/160EM) 3-3/4" (55EM)

(3)=13"

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

0" to 10"

10" to 16"

16" to 22"

Over 22"

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

MOTOR DIA .:

PROP NUT KIT:

minnkotamotors.com

	MENEROLD TERMINEL NEW				199,520							985099				
FRESHWATER MOTORS	MODEL	MOUNT	CONTROL	MAX THRUST	VOLTS	SPEEDS (FWD/REV)	DIGITAL MAXIMIZER	SHAFT LENGTH	PROP	UNIVERSAL SONAR 2	i-PILOT LINK	i-PILOT	AUTOPILOT	BATTERY METER	MAX AMP DRAW	MAX BOAT LENGTH*
ULTERRA WITH I-PILOT BOW-MOUNT MOTORS	Ulterra 112/IP/US2/BT ★ Ulterra 80/IP/US2/BT ★	AutoStow/Deploy AutoStow/Deploy	i-Pilot Remote and Ulterra Foot Pedal i-Pilot Remote and Ulterra Foot Pedal	112 80	36 24	Variable Variable	Yes Yes	45", 60", 72" 45", 60"	Weedless Wedge 2 Weedless Wedge 2	Yes Yes	=	Yes Yes	Yes* Yes*	Yes Yes	52 56	25' 25'
ULTERRA WITH I-PILOT LINK BOW-MOUNT MOTOR	Ulterra 112/IP Link/US2/BT ★ Ulterra 80/IP Link/US2/BT ★	AutoStow/Deploy AutoStow/Deploy	i-Pilot Link Remote and Ulterra Foot Pedal i-Pilot Link Remote and Ulterra Foot Pedal	112 80	36 24	Variable Variable	Yes Yes	60", 72" 45", 60"	Weedless Wedge 2 Weedless Wedge 2	Yes Yes	Yes Yes	-	Yes* Yes*	Yes Yes	52 56	25' 25'
TERROVA BOW-MOUNT MOTORS	Terrova 80/AP/US2/BT * Terrova 80/US2/BT * Terrova 80/BT *	Terrova Terrova Terrova	Terrova Foot Pedal Terrova Foot Pedal Terrova Foot Pedal	80 80 80	24 24 24	Variable Variable Variable	Yes Yes Yes	60" 60" 60"	Weedless Wedge 2 Weedless Wedge 2 Weedless Wedge 2	Yes Yes	=	-	Yes —	Yes Yes Yes	56 56 56	25' 25' 25'
TERROVA WITH I-PILOT	Terrova 55/BT * Terrova 112/IP/US2/BT * Terrova 80/IP/US2/BT *	Terrova Terrova Terrova	Terrova Foot Pedal i-Pilot Remote and Terrova Foot Pedal i-Pilot Remote and Terrova Foot Pedal	55 112 80	12 36 24	Variable Variable Variable	Yes Yes Yes	54" 60", 72" 45", 60", 72"	Weedless Wedge 2 Weedless Wedge 2 Weedless Wedge 2	Yes Yes	<u>-</u> .	Yes Yes	– Yes* Yes*	Yes Yes Yes	50 52 56	21' 25' 25'
BOW-MOUNT MOTORS	Terrova 55/IP/US2/BT * Terrova 55/IP/US2/BT * Terrova 112/IP Link/US2/BT *	Terrova Terrova Terrova	i-Pilot Remote and Terrova Foot Pedal i-Pilot Remote (no Foot Pedal) i-Pilot Link Remote and Terrova Foot Pedal	55 55 112	12 12 36	Variable Variable Variable	Yes Yes Yes	45", 54" 54" 60"	Weedless Wedge 2 Weedless Wedge 2 Weedless Wedge 2	Yes Yes Yes	– – Yes	Yes Yes	Yes* Yes* Yes*	Yes Yes Yes	50 50 50	21' 21' 25'
TERROVA WITH I-PILOT LINK BOW-MOUNT MOTOR	Terrova 80/IP Link/US2/BT ★ Terrova 55/IP Link/US2/BT ★	Terrova Terrova	i-Pilot Link Remote and Terrova Foot Pedal i-Pilot Link Remote and Terrova Foot Pedal	80 55	24 12	Variable Variable	Yes Yes	45", 60" 54"	Weedless Wedge 2 Weedless Wedge 2	Yes Yes	Yes Yes	Ξ	Yes* Yes*	Yes Yes	56 50	25' 21'
POWERDRIVE BOW-MOUNT MOTORS	PowerDrive 70/AP/US2/BT * PowerDrive 70/US2/BT * PowerDrive 70/BT * PowerDrive 55/AP/US2/BT *	PowerDrive PowerDrive PowerDrive PowerDrive	PowerDrive Foot Pedal PowerDrive Foot Pedal PowerDrive Foot Pedal PowerDrive Foot Pedal	70 70 70 55	24 24 24	Variable Variable Variable Variable	Yes Yes Yes Yes	60" 54", 60" 54", 60" 54"	Weedless Wedge 2 Weedless Wedge 2 Weedless Wedge 2 Weedless Wedge 2	Yes Yes — Yes	=	=	Yes — — Yes	Yes Yes Yes Yes	42 42 42 50	23' 23' 21'
	PowerDrive 55/US2/BT * PowerDrive 55/BT * PowerDrive 45/BT *	PowerDrive PowerDrive PowerDrive	PowerDrive Foot Pedal PowerDrive Foot Pedal PowerDrive Foot Pedal PowerDrive Foot Pedal	55 55 55 45	12 12 12	Variable Variable Variable Variable	Yes Yes Yes	54" 48",54" 48"	Weedless Wedge 2 Weedless Wedge 2 Power Prop	Yes	3	Ξ	=	Yes Yes Yes	50 50 42	21' 21' 18'
POWERDRIVE WITH I-PILOT BOW-MOUNT MOTORS	PowerDrive 70/IP/US2/BT ★ PowerDrive 70/IP/BT ★ PowerDrive 55/IP/US2/BT ★	PowerDrive PowerDrive PowerDrive	i-Pilot Remote/Foot Pedal i-Pilot Remote/Foot Pedal i-Pilot Remote/Foot Pedal	.70 70 55	24 24 12	Variable Variable Variable	Yes Yes Yes	60" 54" 54"	Weedless Wedge 2 Weedless Wedge 2 Weedless Wedge 2	Yes — Yes		Yes Yes Yes	Yes* Yes* Yes*	Yes Yes Yes	42 42 50	23' 23' 21'
ULTREX WITH I-PILOT	PowerDrive 55/IP/BT * Ultrex 112/IP/US2/BT * Ultrex 80/IP/US2/BT *	PowerDrive Lift-Assist Lift-Assist	i-Pilot Remote/Foot Pedal i-Pilot Remote and Ultrex Foot Pedal i-Pilot Remote and Ultrex Foot Pedal	55 112 80	12 36 24	Variable Variable Variable	Yes Yes Yes	48",54" 45",52",60"	Weedless Wedge 2 Weedless Wedge 2	– Yes	=	Yes Yes Yes	Yes* Yes* Yes*	Yes Yes	50 52 56	25'
BOW-MOUNT MOTORS ULTREX WITH I-PILOT LINK BOW-MOUNT MOTORS	Ultrex 112/IP Link/US2/BT ★ Ultrex 80/IP Link/US2/BT ★	Lift-Assist Lift-Assist Lift-Assist	i-Pilot Link Remote and Ultrex Foot Pedal i-Pilot Link Remote and Ultrex Foot Pedal i-Pilot Link Remote and Ultrex Foot Pedal	112 80	36 24	Variable Variable Variable	Yes Yes	45", 52", 60" 45", 52", 60" 45", 52", 60"	Weedless Wedge 2 Weedless Wedge 2 Weedless Wedge 2	Yes Yes Yes	Yes Yes	res	Yes* Yes*	Yes Yes Yes	52 56	25' 25' 25'
FORTREX BOW-MOUNT MOTORS	Fortrex 112/US2 Fortrex 112/HC	Lift-Assist/Bowguard 360° Lift-Assist/Bowguard 360° Lift-Assist/Bowguard 360°	Fortrex Foot Pedal Tilt/Extend Tiller	112 112 112	36 36 36	Variable Variable	Yes Yes	45", 52", 62" 52" 45", 52"	Weedless Wedge 2 Weedless Wedge 2	Yes —	=	=	= /	_ Yes	52 52	25' 25'
	Fortrex 112 Fortrex 80/US2 Fortrex 80	Lift-Assist/Bowguard 360° Lift-Assist/Bowguard 360°	Fortrex Foot Pedal Fortrex Foot Pedal Fortrex Foot Pedal	80 80	24 24	Variable Variable Variable	Yes Yes Yes	45", 52", 62" 45", 52"	Weedless Wedge 2 Weedless Wedge 2 Weedless Wedge 2	Yes	Ξ	2	=		56 56	25' 25' 25'
MAXXUM BOW-MOUNT MOTORS	Maxxum 80 Maxxum 70 Maxxum 70/SC	Bowguard 360° Bowguard 360° Bowguard 360°	Maxxum Foot Pedal Maxxum Foot Pedal Maxxum Foot Pedal	80 70 70	24 24 24	Variable Variable 5-Speed	Yes Yes	42", 52" 42", 52" 42"	Weedless Wedge 2 Weedless Wedge 2 Weedless Wedge 2	. ` . Ē	Ξ	Ē.	Ξ	Ξ	56 42 42	25' 23' 23'
	Maxxum 80/H Maxxum 70/SC/H Maxxum 55/SC/H	Bowguard 360° Bowguard 360° Bowguard 360°	Tilt/Extend Tiller Tilt/Extend Tiller Tilt/Extend Tiller	80 70 55	24 24 12	Variable 5 FWD/3 REV 5 FWD/3 REV	Yes — —	52" 52" 52"	Weedless Wedge 2 Weedless Wedge 2 Weedless Wedge 2	Ξ.	\ <u>=</u>	Ī.,	=	– Yes Yes	56 42 50	23' 23'
EDGE BOW-MOUNT MOTORS	Edge 70 Edge 55 Edge 55/H	Compact Latch & Door Compact Latch & Door Compact Latch & Door	Edge Foot Pedal Edge Foot Pedal Tilt Twist Tiller	70 55 55	24 12 12	5-Speed 5-Speed 5 FWD/3 REV	Ē	45", 52" 45", 52" 52"	Weedless Wedge 2 Weedless Wedge 2 Weedless Wedge 2	$-\sqrt{2}$	E	= =	Ξ	· <u> </u>	42 50 50	21' 21' 21'
VANTAGE	Edge 45 Edge 45/H Vantage 101	Compact Latch & Door Compact Latch & Door Metal Breakaway	Edge Foot Pedal Tilt Twist Tiller Tilt/Extend Tiller	45 45 101	12 12 36	5-Speed 5 FWD/3 REV Variable	— — Yes	36", 45", 50" 45" Variable	Power Prop Power Prop Weedless Wedge 2		I I	I 3	Ξ	Ξ	42 42 46	18' 18' 25'
TRANSOM-MOUNT MOTORS TRAXXIS	Vantage 80 Traxxis 80	Metal Breakaway One-Hand Stow	Tilt/Extend Tiller Tilt/Extend Tiller	80	24	Variable Variable	. Yes	Variable 42"	Weedless Wedge 2 Weedless Wedge 2	-	-	- 1	-	- Yes	56 56	25' 25'
TRANSOM-MOUNT MOTORS	Traxxis 70 Traxxis 55 Traxxis 45	One-Hand Stow One-Hand Stow One-Hand Stow	Tilt/Extend Tiller Tilt/Extend Tiller Tilt/Extend Tiller	70 55 45	24 12 12	Variable Variable Variable	Yes Yes Yes	42" 36", 42" 36"	Power Prop Power Prop Power Prop	· <u>Ξ</u>	Ξ.	Ē	- - -	Yes Yes Yes	42 50 42	25' 21' 18'
ENDURA MAX TRANSOM-MOUNT MOTORS	Endura Max 55 Endura Max 50 Endura Max 45	Lever Lock Bracket Lever Lock Bracket Lever Lock Bracket	Telescoping Handle Telescoping Handle Telescoping Handle	55 50 45	12 12 12	Variable Variable Variable	Yes Yes Yes	36", 42" 36" 36"	Power Prop Power Prop Power Prop	=	_	-	_	Yes Yes Yes	50 42 42	21' 20' 18'
ENDURA C2	Endura Max 40 Endura C2 55 Endura C2 50	Lever Lock Bracket Lever Lock Bracket Lever Lock Bracket	Telescoping Handle Telescoping Handle Telescoping Handle	55 50	12 12 12	Variable 5 FWD/3 REV 5 FWD/3 REV	Yes	36" 36", 42" 36", 42"	Power Prop Power Prop Power Prop	<u> </u>	=		<u> </u>	Yes	42 50 42	17' 21' 20'
TRANSOM-MOUNT MOTORS	Endura C2 45 Endura C2 40 Endura C2 30	Lever Lock Bracket Lever Lock Bracket Lever Lock Bracket	Telescoping Handle Telescoping Handle Telescoping Handle	45 40 30	12 12 12	5 FWD/3 REV 5 FWD/3 REV 5 FWD/3 REV		36" 36" 30"	Power Prop Power Prop Power Prop	Ξ	Ξ	Ξ	Ξ	, <u> </u>	42 42 30	18' 17' 14'
SPECIALTY TRANSOM-MOUNT MOTORS	Camo 55 Camo 45	Lever Lock Bracket Lever Lock Bracket	Tilt Twist Tiller Tilt Twist Tiller	55 45	12 12	5 FWD/3 REV 5 FWD/3 REV	1	36" 36"	Power Prop Power Prop	=	<u>-</u>	_	=	\bar{z}	50 42	21' 18'
PONTOON BOW-MOUNT MOTORS	PowerDrive 68/BT * PowerDrive 54/BT * Pontoon 70/H	PowerDrive w/QR Bracket PowerDrive w/QR Bracket Pontoon Latch & Door Pontoon Latch & Door	PowerDrive Foot Pedal PowerDrive Foot Pedal Tilt Twist Tiller	68 54 70	24 12 24	Variable Variable 5 FWD/3 REV	Yes Yes —	48" 48" 52"	Weedless Wedge 2 Weedless Wedge 2 Weedless Wedge 2	Ξ	Ξ.	Ξ		Yes Yes —	42 50 42	23' 21' 23'
EO ELECTRIC OUTBOARD MOTORS	E01HP E01/2HP	9-Position Trim Bracket 9-Position Trim Bracket	Tilt Twist Tiller Tilt/Extend Tiller Tilt/Extend Tiller	55 1 HP 1/2 HP	24 12	5 FWD/3 REV Variable Variable	Yes Yes	36" 36"	Weedless Wedge 2 Weedless Wedge 2 Weedless Wedge 2			2	_	Yes Yes	45 52	25' 25'
E-DRIVE ELECTRIC OUTBOARD	E-Drive	Bolt-on Transom	Throttle/Outboard Cable Linkage	2 HP	48	Variable	Yes	20"*	Stainless Steel	:		-	. :=	Yes	40	25'
ENGINE MOUNT MOTORS	MK101/EM MK80/EM MK55/EM	Single-Composite Single-Composite Single-Composite	Remote Speed Control/Outboard Engine Steering Remote Speed Control/Outboard Engine Steering Remote Speed Control/Outboard Engine Steering	101 80 55	36 24 12	Variable Variable Variable	Yes Yes Yes	Ξ	Weedless Wedge 2 Weedless Wedge 2 Weedless Wedge 2	Ξ	Ξ	Ξ	\pm	=	49 58 50	22' 20' 18'
SALTWATER MOTORS																
RIPTIDE ULTERRA WITH I-PILOT BOW-MOUNT MOTORS	Riptide Ulterra 112/IP/BT ★ Riptide Ulterra 80/IP/BT ★	AutoStow/Deploy AutoStow/Deploy	i-Pilot Remote i-Pilot Remote	112 80	36 24	Variable Variable	Yes Yes	60", 72" 54", 60"	Weedless Wedge 2 Weedless Wedge 2	7	= 1	Yes Yes	Yes* Yes*	Yes Yes	52 56	25' '
RIPTIDE ULTERRA WITH I-PILOT LINK BOW-MOUNT MOTORS	Riptide Ulterra 112/IP Link/BT★ Riptide Ulterra 80/IP Link/BT★	AutoStow/Deploy AutoStow/Deploy	i-Pilot Link Remote i-Pilot Link Remote	112 80	36 24	Variable Variable	Yes Yes	60", 72" 54", 60"	Weedless Wedge 2 Weedless Wedge 2	. Z	Yes Yes	Ξ	Yes* Yes*	Yes Yes	52 56	25' 25'
RIPTIDE TERROVA BOW-MOUNT MOTORS	Riptide Terrova 80/CP/BT ★	Terrova	CoPilot Remote	80	24	Variable	Yes	54"	Weedless Wedge 2			-	-	Yes	56	25'
RIPTIDE TERROVA WITH 1-PILOT BOW-MOUNT MOTORS	Riptide Terrova 112/IP/BT * Riptide Terrova 80/IP/BT * Riptide Terrova 55/IP/BT *	Terrova Terrova Terrova	i-Pilot Remote i-Pilot Remote i-Pilot Remote	112 80 55	36 24 12	Variable Variable Variable	Yes Yes Yes	60", 72" 54", 60" 54"	Weedless Wedge 2 Weedless Wedge 2 Weedless Wedge 2	=	Ξ	Yes Yes Yes	Yes* Yes* Yes*	Yes Yes Yes	52 56 50	25', 25' 21'
RIPTIDE TERROVA WITH I-PILOT LINK BOW-MOUNT MOTORS	Riptide Terrova 80/IP Link/BT ★ Riptide Terrova 55/IP Link/BT ★	Terrova - ' Terrova	i-Pilot Link Remote i-Pilot Link Remote	80 55	24 12	Variable Variable	Yes Yes	54", 60" 54"	Weedless Wedge 2 Weedless Wedge 2	=	Yes Yes		Yes* Yes*	Yes Yes	56 50	25' 21'
RIPTIDE POWERDRIVE BOW-MOUNT MOTORS	Riptide PowerDrive 70/CP/BT * Riptide PowerDrive 55/CP/BT *	PowerDrive PowerDrive	CoPilot Remote CoPilot Remote	70 55	24 12	Variable Variable	Yes Yes	54" 48", 54"	Weedless Wedge 2 Weedless Wedge 2			Ξ.	_	Yes Yes	42 50	23' 21'
RIPTIDE POWERDRIVE WITH I-PILOT BOW-MOUNT MOTORS	Riptide PowerDrive 70/IP/BT * Riptide PowerDrive 55/IP/BT *	PowerDrive PowerDrive	i-Pilot Remote i-Pilot Remote	70 55	24 12	Variable Variable	Yes Yes	54" 48"	Weedless Wedge 2 Weedless Wedge 2		. * =	Yes Yes	Yes* Yes*	Yes Yes	42 50	23' 21'
RIPTIDE FORTREX BOW-MOUNT MOTORS	Riptide Fortrex 112 Riptide Fortrex 80	Lift-Assist/Bowguard 360° Lift-Assist/Bowguard 360°	Tilt/Extend Tiller Tilt/Extend Tiller	112 80	36 24	Variable Variable	Yes Yes	62" 52", 62"	Weedless Wedge 2 Weedless Wedge 2		2		-	Yes Yes	52 56	25' 25'
RIPTIDE MAXXUM BOW-MOUNT MOTORS	Riptide Maxxum 80/L&D/H Riptide Maxxum 80/BG/H	Latch & Door Bowguard 360°	Tilt/Extend Tiller Tilt/Extend Tiller	80 80	24 24	Variable Variable	Yes Yes	52" 62"	Weedless Wedge 2 Weedless Wedge 2		-			Yes Yes	56 56	25' 25'
BOW-MOUNT MOTORS	Riptide Maxxum 70/L&D/SC/H Riptide Maxxum 55/L&D/SC/H Riptide Maxxum 55L&D/H	Latch & Door Latch & Door Latch & Door Latch & Door	Tilt/Extend Tiller Tilt/Extend Tiller Tilt/Extend Tiller Tilt/Extend Tiller	70 55 55	24 12 12	5 FWD/3 REV 5 FWD/3 REV Variable	- - Yes	52" 42", 52" 52"	Weedless Wedge 2 Weedless Wedge 2 Weedless Wedge 2			Ē		Yes Yes Yes	42 50 50	51, 51, 52,
RIPTIDE EDGE BOW-MOUNT MOTORS	Riptide Edge 70/H Riptide Edge 55/H	Compact Latch & Door Compact Latch & Door	Tilt/Extend Tiller Tilt/Extend Tiller	70 55	24 12	Variable Variable	Yes Yes	52" 52"	Weedless Wedge 2 Weedless Wedge 2		_+		_	Yes Yes	42 50	23' 21'
RIPTIDE TRANSOM	Riptide Transom 112 Riptide Transom 80	Lever Lock Bracket Lever Lock Bracket	Tilt/Extend Tiller Tilt/Extend Tiller	112	36 24	Variable Variable Variable	Yes Yes	52" 42"	Weedless Wedge 2 Weedless Wedge 2	7.5	1	Ī	= -	Yes Yes	52 56	25' 25'
TRANSOM-MOUNT MOTORS	Riptide Transom 80 Riptide Transom 55 Riptide Transom 45 Riptide Transom 55/SC	Lever Lock Bracket Lever Lock Bracket Lever Lock Bracket Lever Lock Bracket	Tilt/Extend Tiller Telescoping Handle Telescoping Handle Telescoping Handle	55 45 55	12 12 12 12	Variable Variable Variable 5 FWD/3 REV	Yes Yes Yes	42" 36", 42" 36" 42"	Power Prop Power Prop Power Prop Power Prop	<u> </u>	_ 		=======================================	Yes Yes Yes Yes	50 50 42 50	21' 21' 21'
RIPTIDE ENGINE MOUNT MOTORS	Riptide Transom 45/SC Riptide 160/EM	Lever Lock Bracket Dual-Composite	Telescoping Handle Remote Speed Control/Outboard Engine Steering	45 160	12 24	5 FWD/3 REV Variable	Yes	36"	Power Prop Weedless Wedge 2				_	Yes _	42 116	18' 24'
	Riptide 80/EM Riptide 55/EM	Single-Composite Single-Composite	Remote Speed Control/Outboard Engine Steering Remote Speed Control/Outboard Engine Steering	80 55	24 12	Variable Variable	Yes Yes	\ <u>=</u>	Weedless Wedge 2 Weedless Wedge 2	=		— —		\mathbf{Z}_{i}	58 50	20' 18'

MOTOR SELECTION CHART