

**LIMITED LIFETIME WARRANTY ON COMPOSITE SHAFT,  
LIMITED THREE-YEAR WARRANTY ON ENTIRE PRODUCT:**

**Composite Shaft**

Johnson Outdoors Inc. warrants to the original purchaser that the composite shaft of the purchaser's Minn Kota® trolling motor is free from defects in materials and workmanship appearing within the original purchaser's lifetime. Johnson Outdoors will provide a new shaft, free of charge, to replace any composite shaft found to be defective more than three years after the date of purchase. Providing such a new shaft shall be the sole liability of Johnson Outdoors Inc. and the sole remedy of the purchaser for breach of this warranty; and purchaser shall be responsible for installing, or for the cost of labor to install, any new composite shaft provided by Johnson Outdoors Inc.

**Entire Product**

Johnson Outdoors Inc. warrants to the original purchaser that the purchaser's entire Minn Kota® trolling motor is free from defects in materials and workmanship appearing within three (3) years after the date of purchase. Johnson Outdoors will, at its option, either repair or replace, free of charge, any parts, including any composite shaft, found to be defective during the term of this warranty. Such repair or replacement shall be the sole liability of Johnson Outdoors Inc. and the sole remedy of the purchaser for breach of this warranty.

**Terms Applicable to Both Warranties**

These limited warranties do not apply to motors used commercially nor do they cover normal wear and tear, blemishes that do not affect the operation of the motor, or damage caused by accidents, abuse, alteration, modification, misuse or improper care or maintenance. Wiring a starter battery in series or parallel with the trolling motor supply batteries will void this warranty. The cost of normal maintenance or replacement of parts which are not defective are the responsibility of the purchaser.

To obtain warranty service in the U.S., the motor or part believed to be defective, and proof of original purchase (including the date of purchase), must be presented to a Minn Kota® Authorized Service Center or to Minn Kota's factory service center in Mankato, MN. Any charges incurred for service calls or transportation to/from the Minn Kota® Authorized Service Center or factory are the responsibility of the purchaser. Motors purchased outside of the U.S. (or parts of such motors) must be returned pre-paid with proof of purchase (including the date of purchase and serial number) to any Authorized Minn Kota® Service Center in the country of purchase. Warranty service can be arranged by contacting a Minn Kota® Authorized Service Center listed on the enclosed sheet, or by contacting the factory at 1-800-227-6433, 1-507-345-4623 or fax 1-800-527-4464. Note: Do not return your Minn Kota® motor or parts to your retailer. Your retailer is not authorized to repair or replace them.

**THERE ARE NO EXPRESS WARRANTIES OTHER THAN THESE LIMITED WARRANTIES. IN NO EVENT SHALL ANY IMPLIED WARRANTIES (EXCEPT ON THE COMPOSITE SHAFT), INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR PARTICULAR PURPOSE, EXTEND BEYOND THREE YEARS FROM THE DATE OF PURCHASE. IN NO EVENT SHALL JOHNSON OUTDOORS INC. BE LIABLE FOR INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES.**

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damages, so the above limitations and/or exclusions may not apply to you. This warranty gives you specific legal rights and you may also have other legal rights which vary from state to state.

"WARNING: This product contains chemical(s) known to the state of California to cause cancer and/or reproductive toxicity."

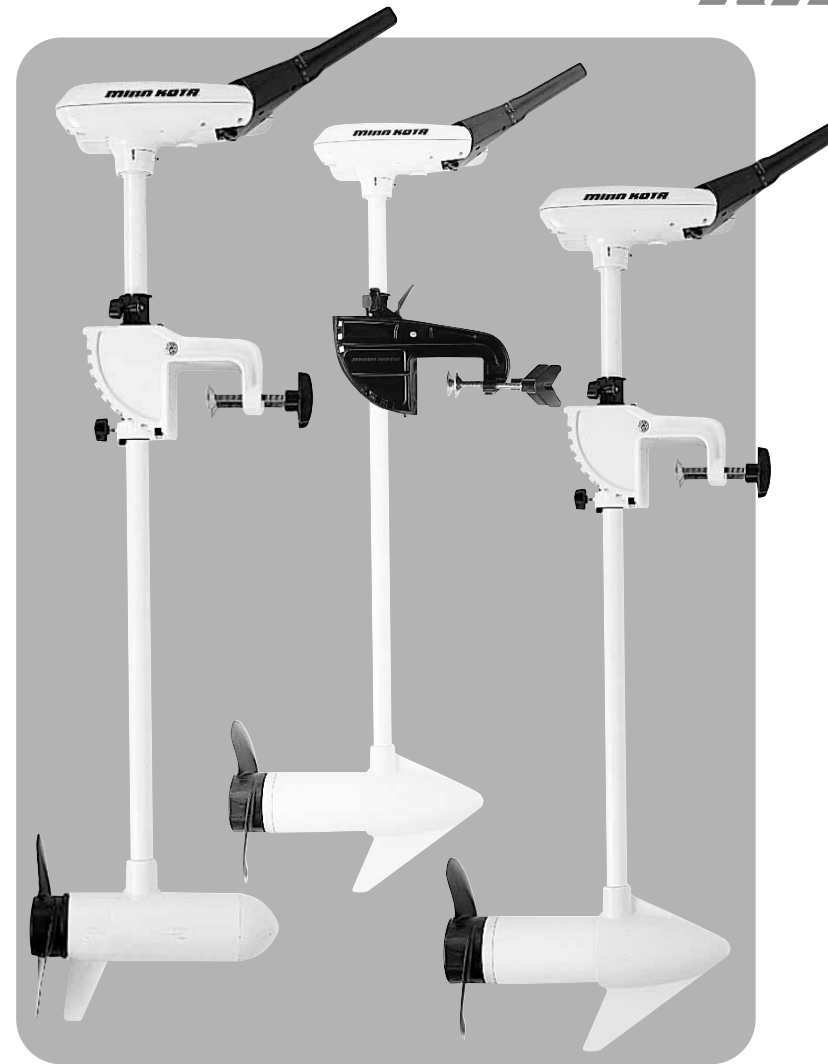


**Anywhere. Anytime.**

Visit our website at [www.minnkotamotors.com](http://www.minnkotamotors.com)

P/N 2097123 REV. C 5-03

# MINN KOTA® RIPTIDE



## RT/S

**Transom Mount  
Hand Control  
Saltwater  
Trolling Motors**

**OWNER'S MANUAL**

**CAUTION: READ THIS MANUAL CAREFULLY BEFORE OPERATING YOUR NEW TROLLING MOTOR. RETAIN FOR FUTURE REFERENCE.**

SERIAL NUMBER **MK** \_\_\_\_\_  
PURCHASE DATE \_\_\_\_\_

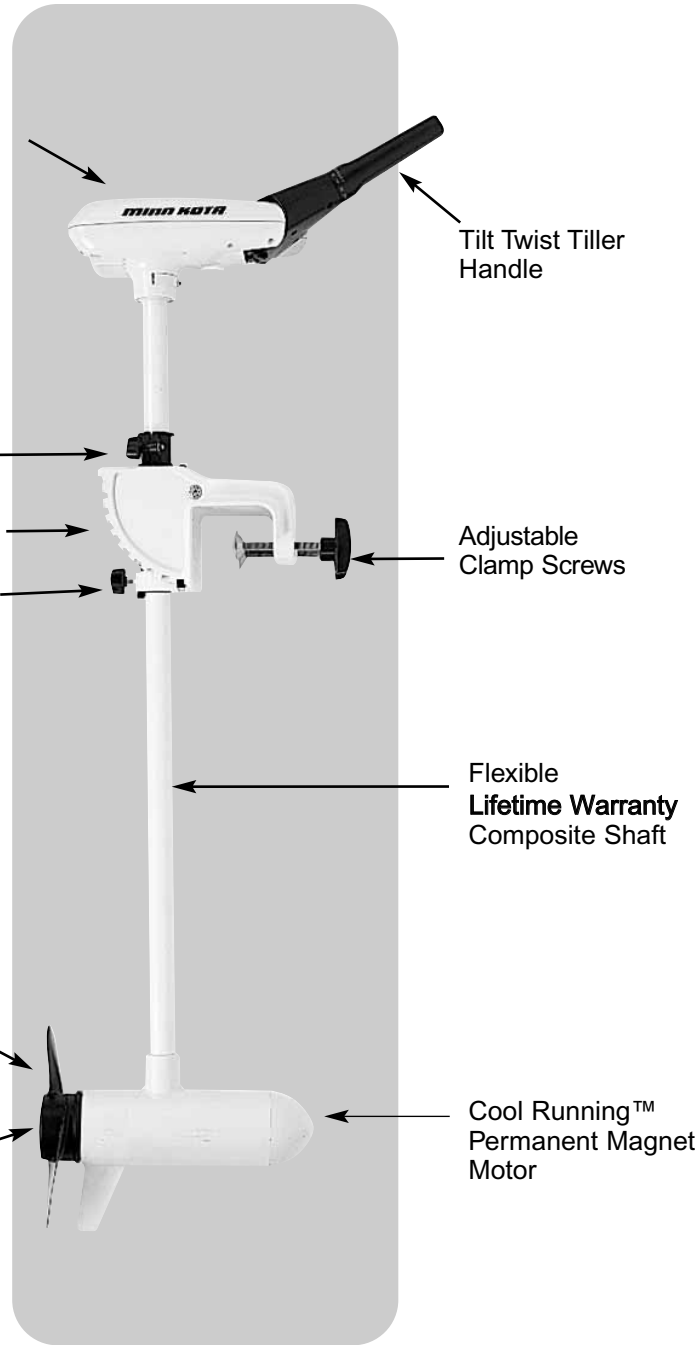
NOTE: DO NOT RETURN YOUR MINN KOTA MOTOR TO YOUR RETAILER. YOUR RETAILER IS NOT AUTHORIZED TO REPAIR OR REPLACE THIS UNIT. YOU MAY OBTAIN SERVICE BY:

- CALLING MINN KOTA AT: 1-800-227-6433 OR 1-507-345-4623;
- RETURNING YOUR MOTOR TO THE MINN KOTA FACTORY SERVICE CENTER;
- SENDING OR TAKING YOUR MOTOR TO ANY MINN KOTA AUTHORIZED SERVICE CENTER ON ENCLOSED LIST.

PLEASE INCLUDE PROOF OF PURCHASE, SERIAL NUMBER AND PURCHASE DATE FOR WARRANTY SERVICE WITH ANY OF THE ABOVE OPTIONS.

Feature Information \_\_\_\_\_ pg. 2  
Installation \_\_\_\_\_ pg. 3  
Operation \_\_\_\_\_ pg. 4  
Maximizer \_\_\_\_\_ pg. 4  
Battery \_\_\_\_\_ pg. 5-6  
Wiring Diagram \_\_\_\_\_ pg. 7-9  
Propeller Replacement \_\_\_\_\_ pg. 10  
Maintenance \_\_\_\_\_ pg. 11  
Troubleshooting \_\_\_\_\_ pg. 11  
Limited Warranty

Maximizer / Permanently Sealed Electronics [except RT40/42/50/S/W]



**Advanced Saltwater Corrosion Protection:**

- 3-mil acrylic paint
- E-coated epoxy
- Chromate conversion coat
- 7-step cleaning process
- Premium marine alloy

Specifications subject to change without notice.

**MAINTENANCE:**

1. After use in salt or brackish water these units should be rinsed with fresh water, then wiped down with a cloth dampened with an aqueous based silicone spray such as Armoral®.
2. The propeller must be cleaned of weeds and fishing line. The line can get behind the prop, wear away the seals and allow water to enter the motor. Check this after every 20 hours of operation.
3. Before each use, check to see that the anode/nut is secure.
4. For prolonged storage, disconnect battery from motor and lightly coat all metal parts with silicone spray.
5. For maximum performance, restore battery to full charge before each use and keep battery terminals clean with fine sandpaper or emery cloth.
6. The composite shaft requires periodic cleaning and lubrication for proper retraction and deployment. A coating of Armoral® will provide "like new" operation.
7. The weedless propeller is designed to provide absolute weed free operation with very high efficiency. To maintain this top performance, the leading edge of the blades must be kept smooth. If they are rough or nicked from use, restore to smooth by sanding with fine sandpaper.
8. Replace the sacrificial anode/nut and washer after 2000 hours of run time or 1.5 seasons, whichever comes first. See Propeller Replacement, steps 1 - 2 and 5 - 6.

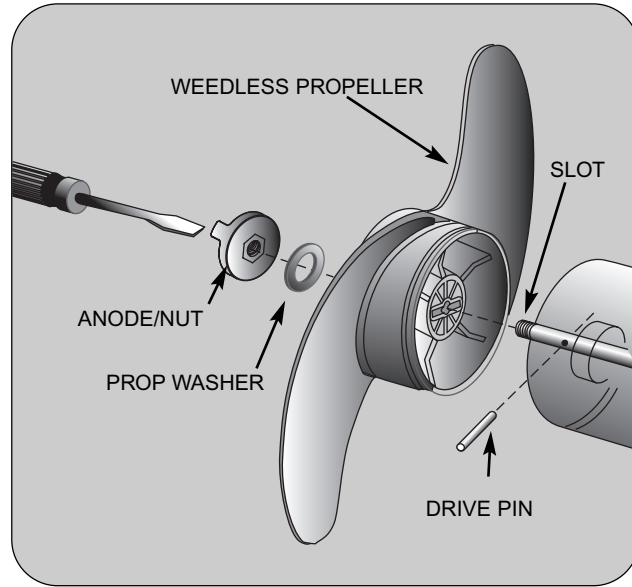
**TROUBLESHOOTING:**

1. Motor fails to run or lacks power:
    - Check battery connections for proper polarity.
    - Make sure terminals are clean and corrosion free. Use fine sandpaper or emery cloth to clean terminals.
    - Check battery water level. Add water if needed.
    - If connections are good and battery/batteries has full charge, obtain service as instructed in warranty.
  2. Motor loses power after a short running time:
    - Check battery / batteries charge, if low, restore to full charge.
  3. Motor is hard to steer.
    - Loosen steering tension knob.
    - Lubricate the composite shaft.
  4. If you experience prop vibration during normal operation, remove and rotate the prop 180°. See removal instructions in prop section.
- Note:** For all other malfunctions, see enclosed authorized service center listing for nearest service center.

**CAUTION: DISCONNECT THE MOTOR FROM THE BATTERY BEFORE BEGINNING ANY PROP WORK OR MAINTENANCE.**

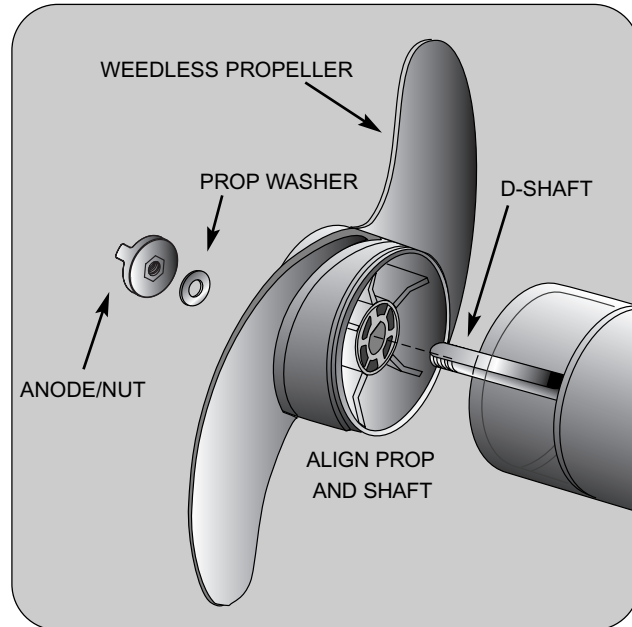
**PROPELLER REPLACEMENT:  
12 VOLT OR 24 VOLT MODEL**

1. Hold the propeller and loosen the anode/nut with a pliers or a wrench.
2. Remove anode/nut and washer. If the drive pin is sheared/broken, you will need to hold the shaft steady with a screwdriver blade pressed into the slot on the end of the shaft.
3. Turn the old prop to horizontal ( as illustrated ) and pull it straight off. If drive pin falls out, push it back in.
4. Align new propeller with drive pin.
5. Install prop washer and anode/nut .
6. Tighten anode/nut 1/4 turn past snug or to 25-35 inch lbs. Be careful, over tightening the anode/nut can damage the prop.



**PROPELLER REPLACEMENT:  
36 VOLT MODEL**

1. Hold the propeller and loosen the anode/nut with a pliers or a wrench.
2. Remove anode/nut and washer.
3. Turn the old prop to horizontal ( as illustrated ) and pull it straight off. If the drive pin falls out, push it back in.
4. Align the new propeller with the D-shaft.
5. Install the prop washer and anode/nut .
6. Tighten the anode/nut 1/4 turn past snug or to 25-35 inch lbs. Be careful, over tightening can damage the prop.



**MOUNT THE MOTOR:**

Install the motor on the transom of the boat. Be sure to [ *hand only* ] tighten the clamp screws securely.

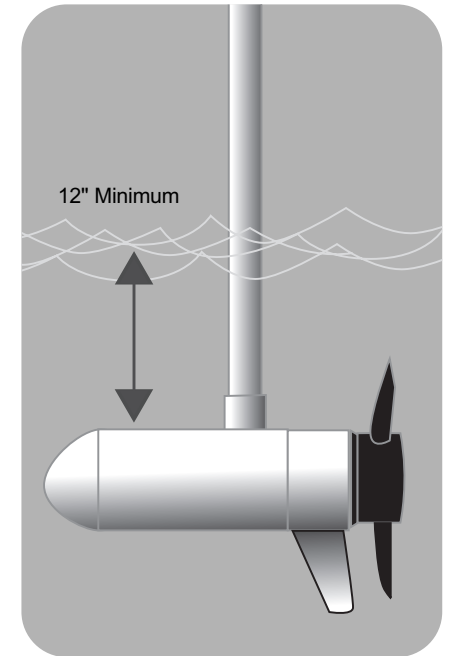
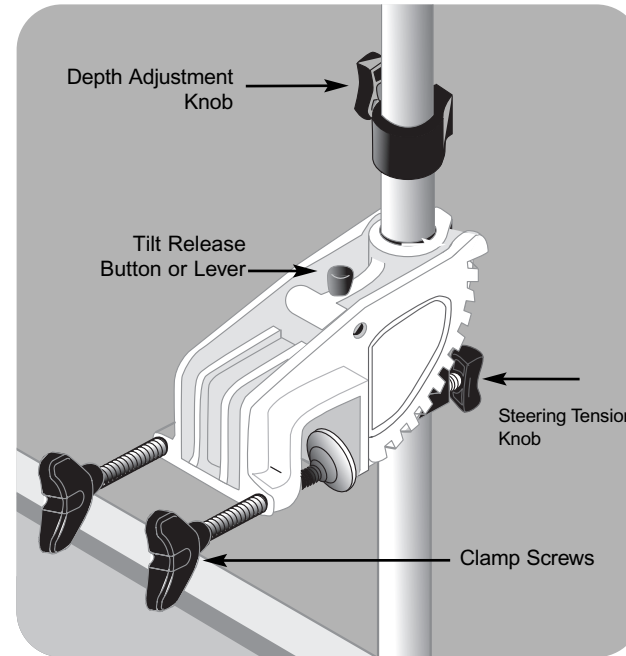
**DEPTH ADJUSTMENT:**

- Firmly grasp the composite shaft and hold it steady. Be careful, the RT101 is heavy.
- Loosen the steering tension knob and depth collar knob until the shaft slides freely.
- Raise or lower the motor to the desired depth.
- Tighten depth collar knob to secure the motor in place.

**NOTE:** When setting the depth be sure the top of the motor is submerged at least 12" to avoid churning or agitation of surface water. The propeller must be completely submerged.

**STEERING ADJUSTMENT:**

- Adjust the steering tension knob to provide enough tension to allow the motor to turn freely, yet remain in any position without being held or;
- Tighten the knob and lock the motor in a preset position to leave your hands free for fishing.



**WARNING : WHEN RAISING OR LOWERING MOTOR, KEEP FINGERS CLEAR OF ALL HINGE AND PIVOT POINTS AND ALL MOVING PARTS.**

**BRACKET ADJUSTMENT:**

You can lock your motor in a vertical position, angle it for shallow water or tilt it completely out of the water.

- Firmly grasp the control head or composite shaft.

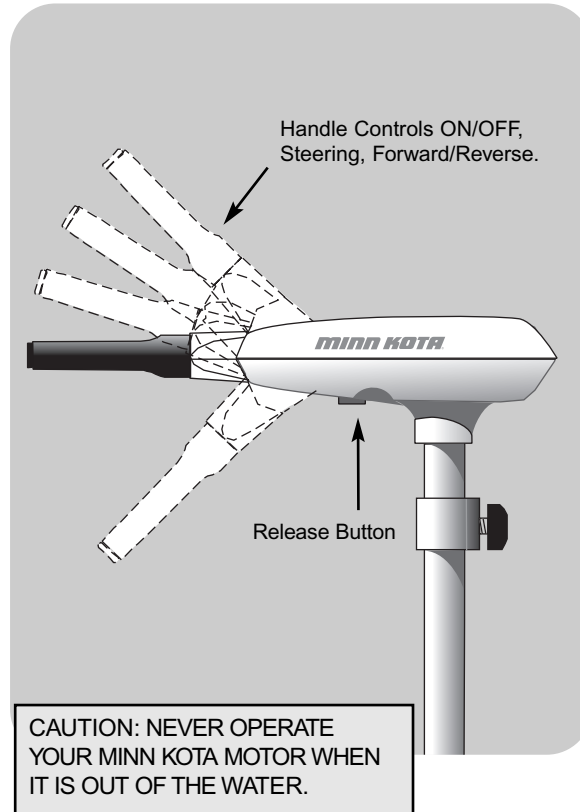
- Depress and hold the tilt release button.
- Tilt to any of the positions on the mounting bracket.
- Release the tilt button.

**TWIST TILLER**

These Riptide motors [except RT40/42/50/S/W] offer a choice of infinitely variable speeds as provided by the built-in Maximizer pulse width modulation system. The speed control may be operated in either direction, forward or reverse. Turn the tilt twist tiller handle counterclockwise from O (OFF) to increase reverse speed and clockwise from O (OFF) to increase forward speed. Thrust decreases as you approach O from either direction. The numbers printed on the twist grip handle represent a percentage of maximum thrust.

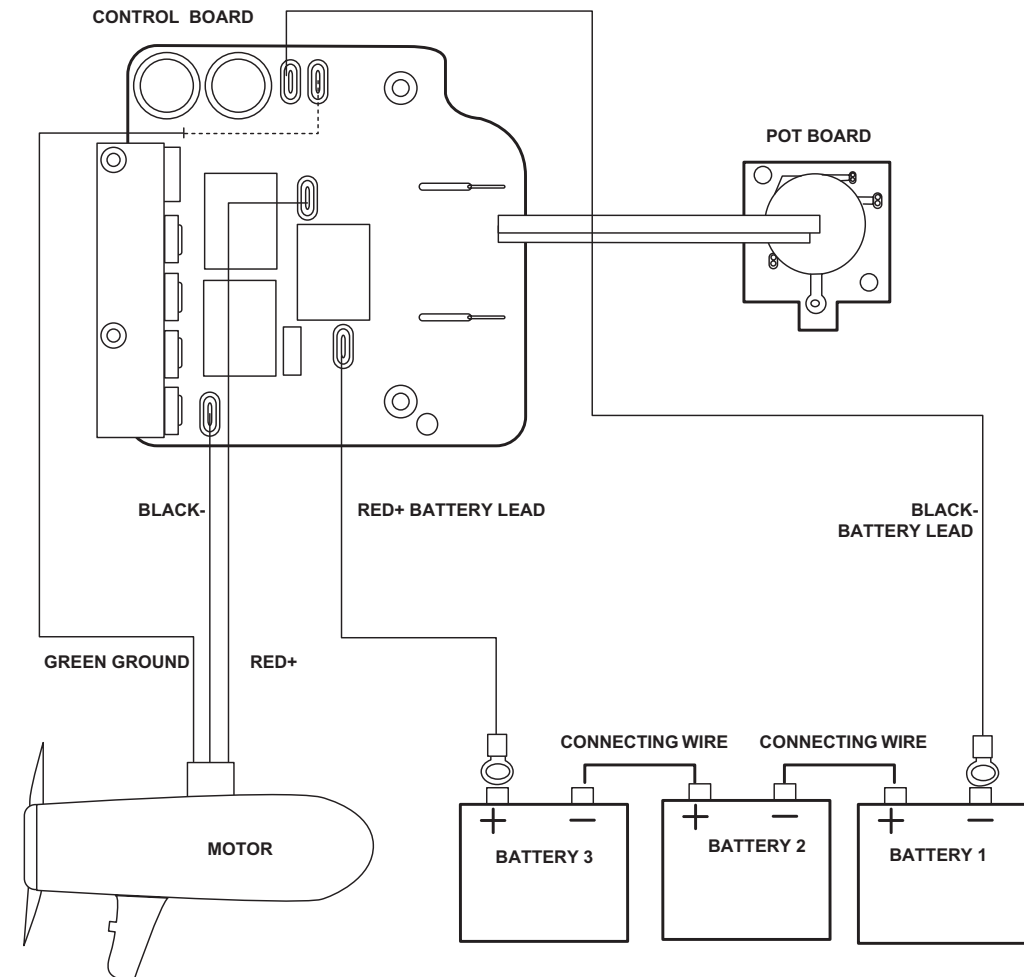
The RT40/42/50/S/W offers a choice of three reverse and five forward speeds.

The twist grip tiller handle is shipped in the down position. Firmly pull the handle up to the horizontal position. The handle has five available positions: 45° down, horizontal, 15°, 30° and 45° tilted up. The handle locks in the horizontal position, but can be tilted down by pushing the release button located on the left underside of the handle pivot.

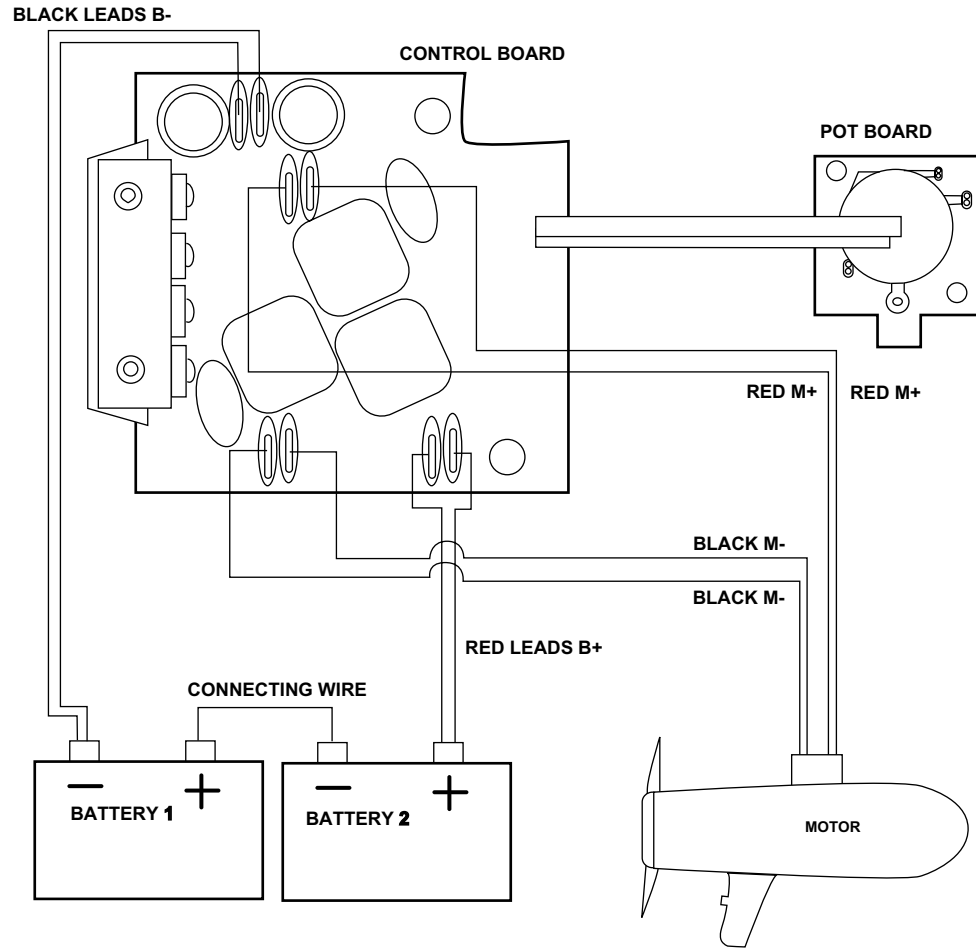
**MAXIMIZER: except RT40/42/50/S/W**

The built-in Maximizer's solid state electronics create pulse width modulation to provide longer running time and extended battery life. With the Maximizer speed control you

may, in some applications, experience interference in your depth finder display. We recommend that you use a separate deep cycle marine batteries for your trolling motor to alleviate this condition.

**VARIABLE SPEED 36 VOLT MODELS**

## VARIABLE SPEED 24 VOLT MODELS

**BATTERY INFORMATION:**

Riptide 12V motors will operate with a deep cycle marine 12 volt battery; 24V motors require two 12V batteries wired in series; 36 volt motors require three 12V batteries wired in series. For best results, use deep cycle Minn Kota marine batteries with at least a 105 ampere hour rating. As a general on the water estimate, your 12 volt motor will draw 1.0 ampere/hour, your 24 volt motor will draw .75 ampere/hour, 36 volt will draw .5 ampere/hour for each pound of thrust produced when the motor

is running on high. The actual ampere draw is subject to your particular environmental conditions and operation requirements.

Maintain batteries at full charge. Proper care will ensure having battery power when you need it, and will significantly improve the battery life. Failure to recharge lead-acid batteries (within 12-24 hours) is the leading cause of premature battery failure. For best results, use a variable rate Minn Kota charger to avoid overcharging.

**BATTERY CONNECTION:****12 Volt System:**

- Connect the positive (+) red lead to the positive (+) battery terminal.
- Connect the negative (-) black lead to the negative (-) battery terminal.

**24 Volt System:**

Two 12 volt batteries are required. The batteries must be wired in series, as directed in wiring diagram to provide 24 volts.

- Connect the negative (-) black lead to negative (-) terminal of battery 1.
- Connect the connector cable to positive (+) terminal of battery 1 and to the negative (-) terminal of battery 2.
- Connect the positive (+) red lead to the positive (+) terminal on battery 2.

**36 Volt System:**

Three 12 volt marine batteries are required. The batteries must be wired in series, only as directed in wiring diagram, to provide 36 volts.

- Connect the negative (-) black lead to negative (-) terminal of battery 1.
- Connect a connector cable to positive (+) terminal of battery 1 and to the negative (-) terminal of battery 2.

- Connect another connector cable to positive (+) terminal of battery 2 and to the negative (-) terminal of battery 3.
- Connect the positive (+) red lead to the positive (+) terminal on battery 3.

Although the RIPTIDE 101 will run on voltages slightly below 24V, maximum thrust, at this level, will be reduced significantly (50%).

**NOTE: Do not use your crank battery as one of the supply batteries; crank batteries are not built for deep discharge service. Using the crank battery as one of the supply batteries will cause corrosion damage to your trolling motor and void the warranty.**

Refer to the wiring diagram on following pages before beginning hook-up.

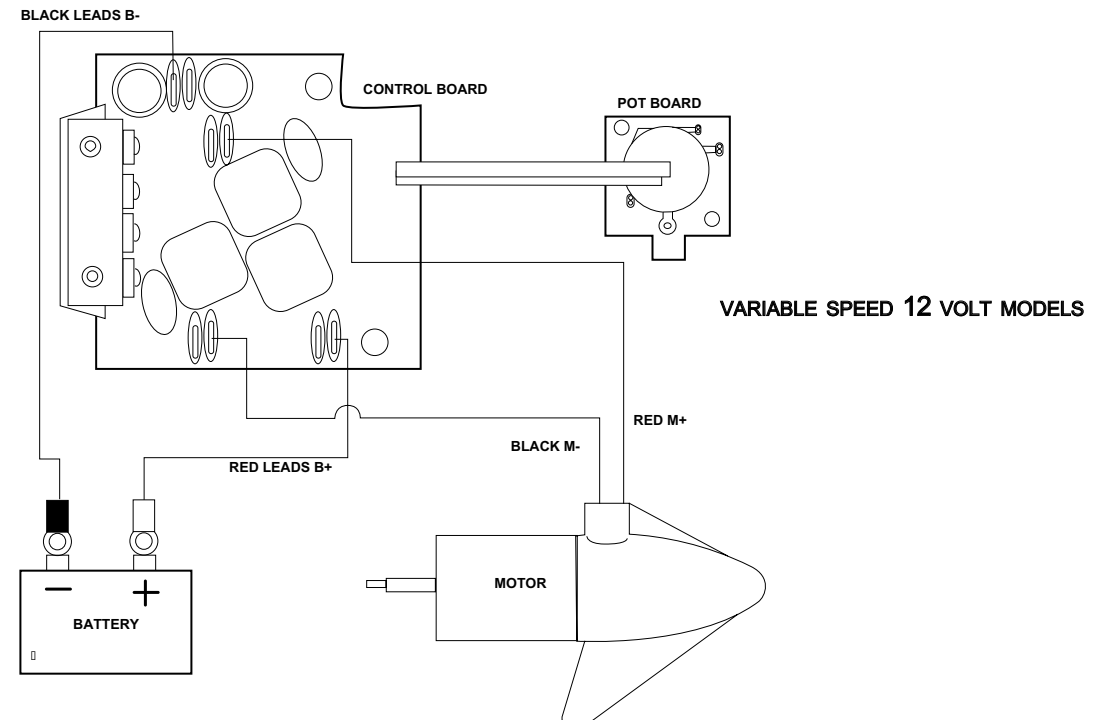
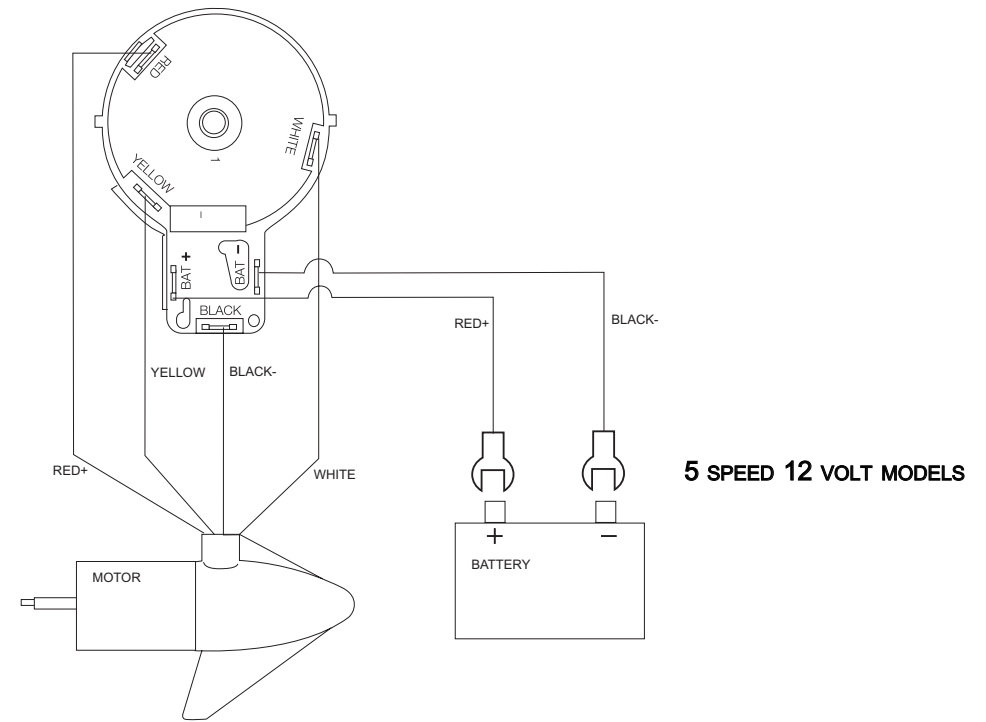
If installing a leadwire plug, observe proper polarity and follow instructions in your boat owner's manual.

**WARNING:**

- BEFORE CONNECTING BATTERY, MAKE SURE THE TWIST TILLER HANDLE IS IN THE OFF POSITION.
- USE 6 GAUGE WIRE TO EXTEND POWER LEAD.
- KEEP LEADWIRE CONNECTION TIGHT AND SOLID TO BATTERY TERMINALS.
- LOCATE BATTERIES IN A VENTILATED COMPARTMENT.
- WORKING WITH OR NEAR LEAD ACID BATTERIES IS DANGEROUS. BATTERIES CONTAIN SULFURIC ACID AND PRODUCE EXPLOSIVE GASES. IMPROPER WIRING MAY CAUSE BATTERY EXPLOSION AND COULD RESULT IN LOSS OF EYESIGHT OR SERIOUS BURNS.

NOTE: 36 VOLT MODEL- IF YOU EXPERIENCE DEPTH FINDER INTERFERENCE, ATTACH THE GREEN MOTOR GROUND WIRE TO THE CONTROL BOARD GROUND AS SHOWN IN THE WIRING DIAGRAM.

NOTE: USING THE CRANK BATTERY AS ONE OF THE SUPPLY BATTERIES, WILL CAUSE CORROSION DAMAGE TO YOUR TROLLING MOTOR AND WILL VOID YOUR WARRANTY.



## TEXAS

All Star Specialists  
3434A Dildo  
Dallas 75228-5652  
214-320-1673  
or 800-362-3790

Alpha-Omega Electronics  
2821 National Drive  
Garland 75041  
972-271-5569

Anglers Marine Service Center  
5000 Sunrise Suite 2D  
Round Rock 78664  
512-246-0550

Ark-La-Tex Marine, Inc.  
916 N Robison Rd  
Texarkana 75501-6308  
903-838-9518

Atex Generator Shop  
509 Brook Ave.  
Wichita Falls 76301-2104  
940-761-4969

B & W Trolling Motor Service  
131 East River Oaks Rd.  
Early 76802-2603  
325-646-2145

Bob Ridgeay Repair Service  
605 W. Mockingbird Lane  
Dallas 75247-6008  
214-630-8161

Boris Marine Electronics  
5301 Azle Ave.  
Fort Worth 76114-11312  
877-Trollin (877-867-5546)

Brumley's Trolling Motor Repair  
4502 Petro Dr.  
San Angelo 76903  
325-655-5905

Bulverde Rental Center  
2420 Bulverde Rd.  
Bulverde 78163  
830-438-2626

Capt. Kirk's Marine Service  
705 Sawdust  
Spring 77380  
281-367-5630

C. Webb Trolling Motor Sales & Service  
9705 S Padre Island Dr  
Corpus Christi 78418  
PH/FAX: 361-939-8970

East Texas Sonar Sales  
3200 N. Eastman Road  
Longview 75605  
903-663-4648

F & S Tackle Company  
4823 Billy Sames  
Adkins 78101-9697  
210-649-1933

The Fishing Store  
3601 Forest Lane  
Garland 75042  
972-487-0330

G&S Trolling Motors, Inc.  
15104 Lee Rd., Ste 205  
Humble 77396  
281-441-9165

Gulf Coast Trolling Motors  
12800 Gulf Freeway  
Houston 77075  
281-481-6838

Jerry's Troll - Motor Repair  
84 Flintrock Trail  
Del Rio 78840-2306  
830-774-3271

Lake Point Resort  
121 Cottage E Hwy 29  
Buchanan Dam 78609  
512-793-2918

Motor Pro Marine  
1920 S 3rd  
Mabank 75147  
903-887-8909

On-Site RV & Trolling  
Motor Svc.  
246 Cty. Rd. 1558  
Alba 75410  
903-765-2019

R1- Bass  
6640 Eastex Frwy.  
Beaumont 77708  
409-898-2277  
Fax: 409-347-2273

R1- Bass II  
4200 N Wheeler  
Texarkana 75501-6308  
903-838-9518

Tally's Tackle Repair  
5449 E Parkway  
Wichita Falls 77619  
409-962-1653

Thompson's Troll Service  
1265 Beltway South  
Ablene 79602-4315  
325-692-7088

## VERMONT

Eriksen's Marine  
Rt. 7  
PO Box 8  
Ferrisburgh 05456  
802-877-3145

## VIRGINIA

Dashiell's Half-Round  
Showroom  
1436 Holland Road  
Suffolk 23434  
804-539-7854

Smith Mountain Boat & Tackle Inc.  
167 Morgan Forks Rd.  
Union Hall 24176  
504-576-2755

Sports, Inc.  
618 J. Clyde Morris Blvd.  
Newport News 23601-1820  
804-233-9333

The Sportsman Center, Inc.  
4011-C Jefferson Davis Hwy.  
Stafford 22554  
703-221-0100

Wells, Incorporated  
3502 Jefferson Davis Hwy.  
Richmond 23234  
804-233-6726

## WASHINGTON

Angler's Choice  
20222 Ballinger Way NE  
Shoreline(Seattle) 98155  
206-364-9827

2B Entz.  
320A W Entiat Ave.  
Kennewick 99336-3623  
509-586-1028

Jim's Electric Trolling Motor Repair  
4214 So. Sunderland Dr.  
Spokane 99206-9674  
509-928-6743 or 922-3895

## WEST VIRGINIA

Grove Lawn & Marine  
Box 112, Rt. 1  
Middle Creek Road  
Triadelphia 26059-9707  
304-547-5044

West Virginia Marine Inc.  
6913 McCorkle Ave. SW  
St. Albans 25177  
304-727-4134

## WISCONSIN

Anchor Marine  
N495 Railroad St.  
Appleton 54915  
414-788-5950

Anchor's A Weigh  
2035 S West Ave.  
Waukesha 53186  
262-547-7170

The Boat Doc  
735 So. Cogswell Dr.  
Silver Lake 53170-0400  
262-889-4241

Dorn Hardware  
209 Cottage Grove Road  
Madison 53716-3130  
608-222-5511

Grizzly Bob's Bait & Tackle  
1218 Hwy. 51  
Woodruff 54568  
715-356-2680

Hayward Marine  
15271 State Rd. 77  
Hayward 54843-0113  
715-634-4373  
Fax: 715-634-5807

Huntz Service Center  
2413 W Veteran's Prkwy  
Marshfield 54449  
715-384-9616

Iron River Sports Center, Inc.  
8030 Hwy. 2  
Iron River 54847  
715-372-5252

Northland Marine, Inc.  
6691 School St.  
Three Lakes 54562-0239  
715-546-2333

Props Ahoy  
1211 53rd Drive  
Union Grove 53182  
262-835-4815

Rasmussen Service Center LLC  
715 S. Lake Ave./ P.O.Box 11  
Phillips 54555  
715-339-2421  
Fax: 715-339-2493

## RIVERSIDE MARINE

616 W. Wolf River Ave.  
New London 54961  
414-982-4874

Edward F. Schilling  
2829 So. 99th St.  
West Allis 53227-3322  
414-321-9662

Sportsman's Repair Shop  
1007 Pasha Ave.  
Mosinee 54455  
715-693-6634

Thomas Marine  
122 E Elm St  
Birchwood 54817-0187  
715-354-7070

## WYOMING

Pro Trolling Motor Repair  
585 NB Ave.  
Sheridan 82801  
307-674-6691

## CANADA

A. Aikman Sporting Goods  
Repair  
3010 Novar Road  
Mississauga, Ontario L5B 1S4  
905-277-3595

## ANGLERS CHOICE

867 Grandview Ave  
St. John, NB E2J 4C6  
506-696-8389

Applied Communications  
1079 B Autumnwood Dr  
Winnipeg, MB R2J 1C6  
204-253-3963

Bison Electronics, Ltd.  
20 Hanger Line Rd  
Winnipeg, Manitoba R3J 3Y8  
204-837-8068

Clement Monfette Service Inc.  
317 Canardiere  
Limilou, Quebec City G1L 4X2  
418-522-5651

Exeter Forest & Marine Sales  
PO Box 1658  
100 Mile House  
British Columbia, V0K 2E0  
604-395-4441

Four Seasons Storage & Repair  
858 6th St. West  
Fort Francis, Ontario P9A 3T5  
807-274-1615

Jagwire Sales & Service  
1001B Osler St.  
Regina, SK S4R-8N5  
306-757-3909

Jay-Cee's Rod and Reel Repairs  
547 Vaughan Ave.  
Selkirk, Manitoba R1A 0T2  
204-482-7477

Jim's Small Engine Repair  
46A, 6th Ave. South  
Cranbrook, BC V1C 2H3  
604-489-3181

Les Equipment Brabant  
776B Blvd. Maloney  
Gatineau, QU G8P 1G6  
819-663-2526

Les Main Agiles C.D.P. Ltee  
206 Boul. Labelle  
Ste. Rose,  
Laval, Quebec H7L 3A1  
450-625-6963

## MIKE'S REEL REPAIRS

#108-31060 Peardonville Rd.  
Abbotsford, B.C. V2T 6K5  
888-404-1119

Nester Falls Marine Ltd.  
P.O. Box 69, Hwy 71  
Nester Falls, ON POX 1K0  
807-484-2131  
Fax: 807-484-2762

Reel Doctor  
8816-51st Ave.  
Edmonton, AB T6E 5E8  
866-431-0146  
FAX: 780-281-0146

Rockey's Tackle Services Inc.  
10 Brammer Dr.  
Orillia, Ontario L3V 7T4  
705-325-3526

Roggie's Rod & Reel  
943 Canford Crescent S.W.  
Calgary, Alberta T2W 1L4  
403-281-1434

Ron's Reel Repair  
1117-510 Circle Dr. E.  
Saskatoon, Sask S7K 7C7  
306-653-4293

The Prop Shop  
800 Burnett St  
Kingston, ON K7M 5V9  
613-634-7033

Service Shiman Au Peche Inc.  
9490 Trans Canada Hwy. S  
St. Laurent, QU H4S 1R7  
514-956-9695

## S & R ELECTRONICS

805 West Frederica Street  
Thunder Bay, Ontario P7E 3X4  
807-475-4956

Wood's Electronic Repair  
785 Bridge St W  
Waterloo, ON N2V 2K1  
519-884-8138

## AUSTRIA

Allroundmarin-Alltechnik GmbH  
Reinboldtstrasse 11-13  
A-2362 Biedermannsdorf  
43-02236-646760  
Fax: 43-02236-63135

## AUSTRALIA

Bob Littler Agencies  
45 Aquarium Ave.Picken St  
Hemmant Queensland 4174  
617 3890 1115

## BRAZIL

SM Motores Electricos Ltda  
Rua Lopes Neto  
330 Itaim Bibi  
CEP 04533-030 Sao Paulo  
TEL (FAX) 55-11-3168-6590

## FINLAND

Normark Suomi Oy  
PL 17  
Korpilahti 41801  
358 14820711

## FRANCE

Johnson Outdoors France  
31 rue de'l'Industrie  
Brignais 69530

## GERMANY

Allroundmarin Servicestelle  
Am Grubegach 9  
D-33129 Delbruck-Westenholz  
02944 1646  
FAX: 02944 2588

## HUNGARY

Allroundmarine Hungarian Kft  
Festetics Gy U 48  
Keszthely H-8360  
011-835-15555

## NETHERLANDS

Baron Marine  
Postbus 1306  
4700 BH Rossendaal  
The Netherlands  
(31) 165 56 40 60  
FAX: (31) 165 39 83 99

## ITALY

Commerciale SELVA Srl.  
Via Carducci 221  
I-20099 Sesto San Giovanni  
0226 224546

## JAPAN

Okada Corporation  
1-3-7 Shibadaimon, Mineto-Ku  
105 Tokyo  
813-5473-0371

## POLAND

Pro Fishing and Sport S.C.  
U1 Smolna 18  
00-375 Warszawa  
22 827 32 20, 828 00 18, 828 00 19  
FAX: 22 827 34 05

## SOUTH AFRICA

AMP  
114 Koornhof Rd.  
Meadowdale Ext. 2  
Edenvale 1610  
(01) 7106400  
Fax: (031) 7013409

## SWEDEN

Duell's  
Box 6093  
Gothenburg 400 60  
463-17276300

## TAIWAN

Mediserv LLC  
33 Fu-Te 2nd Rd.  
Kaohsiung City, Taiwan R.O.C.  
07-771-7189

## UNITED KINGDOM

Johnson Outdoors Watercraft UK  
Johnson House  
Main Cross Rd Great Yarmouth  
Norfolk NR30 3NZ  
441-493745199

## DOTHAN PROP SHOP

1011 Cloverdale Dr.  
Dothan 36301  
334-792-5798

## FOX'S TROLLING MOTORS

4401 Government Blvd.  
Mobile 36693-4809  
251-661-7033 or  
800-542-5571

H & C Trolling Motor  
3200 Mayberry Landing Drive  
Northport 35476  
205-333-8216

## THE JAMES COMPANY

207 West Hildreth Street  
Enterprise 36330-2962  
334-347-6514

## PROPPELLER REPAIR SERVICE INC.

11707 S. Memorial Parkway  
Huntsville 35803  
256-881-8151

## ROD, REEL, & TROLLING MOTOR REPAIR

619 N Craft Hwy  
Chickasaw 36611  
251-675-6189

## TACKLE WORLD

85 Breezy Lane  
Cordova 35550  
205-221-1814

## THE TROLLING MOTOR DOCTOR

3730 Industrial Ave. #208  
Lakewood 90712-4131  
310-988-9444

## TEMPER MARINE

1800 N Arizona Ave  
Chandler 85225  
480-782-6813  
FAX: 480-782-6811  
Hours: 8-6 M-F 9-5 Sa

## ALABAMA

Alabama Trolling Motors  
4340 Vanderbilt Rd.  
Birmingham 35217-2401  
205-841-3220

D & M Trolling Motor Service  
276 Teri Lane  
Prattville 36066  
903-826-5960

Jones Trolling Motor Services  
1817 Jim Walter Dr.  
Texarkana 71854  
903-826-5960  
Fax: 903-223-1999

Nife Marine Service  
5913 Crystal Hill Rd  
N Little Rock 72118  
PH/FAX: 501-812-5775

Perdue Motor Service  
293 Riverside Ln.  
El Dorado 71730-9336  
870-797-3047

The Trolling Motor Shop  
3792 Rhinehart Rd.  
Pine Bluff 71602  
501-534-4161

Waymack Marine  
5829 N Thompson St.  
Springdale 72764  
479-751-5550  
Fax: 479-751-3661

Williams Marine  
2911 Linwood Dr  
Paragould 72450  
870-236-7531

Wilson's Cabin Hunting and  
Fishing Supplies  
978 Airport Rd.  
Hot Springs 71913  
501-760-2260

Sunny's Electric Marine  
1500 El Camino Ave. Suite C  
Sacramento 95815  
916-487-3868

## THE FIX IT SHOP

940-B Cattleman Rd.  
Sarasota 34232-2810  
941-371-4434

Glenn Pace's Minn Kota  
Sales & Service  
3618 C Fowler St  
Fort Myers 33901  
239-939-9851

Hammers Trolling Motors  
6470 Hwy 29 N  
Molino 32577  
850-587-2149  
Fax: 850-587-5089

Suncoast Reel Services  
5508 Haines Rd  
St. Petersburg 33714  
727-528-7635

## SUNCOAST ROD & REEL REPAIR

1185 E. Alfred  
Tavares 32778  
904-343-7877

## ARIZONA

Al's Electric Boat Service  
2929 W Thomas Rd  
Phoenix 85017  
602-568-6204

## BRADFORD MARINE

2325 N Thompson  
Springdale, AR 72764  
479-750-1200

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2325 N Thompson  
Springdale, AR 72764  
479-750-1200

## BRADFORD MARINE

2325 N Thompson  
Springdale, AR 72764  
479-750-1200

Hawks, Inc.  
322 East Main Street  
Blytheville 72315-3549  
870-763-8288

Jones Trolling Motor Services  
1817 Jim Walter Dr.  
Texarkana 71854  
903-826-5960  
Fax: 903-223-1999

Nife Marine Service  
5913 Crystal Hill Rd  
N Little Rock 72118  
PH/FAX: 501-812-5775

Perdue Motor Service  
293 Riverside Ln.  
El Dorado 71730-9336  
870-797-3047

The Trolling Motor Shop  
3792 Rhinehart Rd.  
Pine Bluff 71602  
501-534-4161

Waymack Marine  
5829 N Thompson St.  
Springdale 72764  
479-751-5550  
Fax: 479-751-3661

Williams Marine  
2911 Linwood Dr  
Paragould 72450  
870-236-7531

Wilson's Cabin Hunting and  
Fishing Supplies  
978 Airport Rd.  
Hot Springs 71913  
501-760-2260

Sunny's Electric Marine  
1500 El Camino Ave. Suite C  
Sacramento 95815  
916-487-3868

The Fix It Shop  
940-B Cattleman Rd.  
Sarasota 34232-2810  
941-371-4434

Glenn Pace's Minn Kota  
Sales & Service  
3618 C Fowler St  
Fort Myers 33901  
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6470 Hwy 29 N  
Molino 32577  
850-587-2149  
Fax: 850-587-5089

Suncoast Reel Services  
5508 Haines Rd  
St. Petersburg 33714  
727-528-7635

## SUNCOAST ROD & REEL REPAIR

1185 E. Alfred  
Tavares 32778  
904-343-7877

## CALIFORNIA

Central Valley Trolling Motor Service  
3164 North Marks Ave. Suite 114  
Fresno 93722  
559-237-3947

## ELECTRIC TOOL & MOTOR REPAIR

7400 Hwy 273 Suite D  
Redding 96001  
530-244-1130

Hook, Line, & Sinkers  
3100 Main St. #260  
Oakley 94561  
PH 925-625-2441

Jay Liu's Service  
37580 Enterprise Court, Unit D  
Newark 94560-3407  
510-794-4089

Junior's Boat Repair  
5775 Whispering Oaks Way  
Paso Robles 93446  
805-239-5619

Lambert Enterprises  
3000 69th St  
Vero Beach 32967  
772-564-0040

Ridge Marine  
6160 Center Street  
Paradise 95969-3912  
530-877-1766</

## IDAHO

Captain Hook's 1819 Holli Park Idaho Falls 83401 208-525-2028

Mike's Service Center 1311 E. Linden Ave. Coeur d' Alene 83814 208-664-2753

### ILLINOIS

Al's Sporting Goods 514 South Henderson St. Galesburg 61401-4342 309-342-7776

Croegaert's Great Outdoors 4002 11th St. Rock Island 61201 309-788-4868

Even-Keel Marine Inc. 6621 West State St. Rockford 61102-1252 815-963-1105

Gilmore's Bait & Marine 15321 Carlinville Lake Rd. Carlinville 62626-9218 217-854-8136

Harrison's Sport Shop 15993 Cambria Rd DeSoto 62924 618-987-2030

J & M Marine 1409 E. Lincoln Hwy. DeKalb 60115-4601 815-756-5888

Mid-Town Marina 285 - 5th St East Dubuque 61025-0145 814-747-3310

The Nautical Hutch 2 Ashford Ct. Buffalo Grove 60089-4103 847-577-6769

Qualls 2705 So. Broadway Salem 62881-9661 618-548-1153

Smiley's Sport Shop, Inc. 2049 E. Ireland Grove Rd. Bloomington 61704-7103 309-663-1133

S.O.B. Tackle & Marine 101-1B W. Romeo Road Romeoville 60446 815-886-6772

South Side Worm Ranch 3405 SW Adams Street Peoria 61605-3450 309-637-5063

Top of the Hill 537 Illinois Ave. Ext Murphysboro 62966-9455 618-684-2923

### INDIANA

A & L Electronics 10690 N 500 W Wheatfield 46392 219-987-2899

Erwin's Marine 1858 Lincoln Way Valparaiso 46383 219-462-1634

Fort Wayne Boating Center 2223 Goshen Rd. Ft. Wayne 46808 260-422-8468

Four Way Bridge Bait Shop 8964 E Cty. Road 350 South Dugger 47848-9779 812-847-7989

Garr Hill Bait Storage & Marine Inc. 8035 Pea Ridge Rd. Brookville 47012 765-647-3178

GM Industries 9502 W. 800S Swayzee 46986 765-922-4816

J. Sawyer Wholesale Bait Co. 130 Market Street Charlestown 47111-1234 812-256-3131

Schwartz Marine 6910 W 425 N Shipshewana 46565 260-768-4894

Stahl Marine 8581 West 300 South Columbus 47201 812-342-9795

Tackle Service Center 246 East Washington St. Mooresville 46158-1459 317-831-2400 or 831-3737

Westforth Sports 4704 Roosevelt Street Gary 46408-3748 219-980-0680

### IOWA

Bob's Small Engine Repair 505 5th Avenue Marion 52302-3258 319-377-3339

Don & Jim's Auto Electric 10528 - 265th Street Clear Lake 50428 641-424-9031

Four Seasons Repair 35332 1st St LeMars 510361-8741 712-546-5596

Glenn's Reel & Rod Repair 2210 East 9th Street Des Moines 50316-1999 515-262-2990

Iowa Falls Trolling Motor 230 Elm Iowa Falls (641) 648-9694

J & B Repair 545 Cahallan Rd Harpers Ferry 52146 563-586-2226

M & M Marine 3828 S Concord St. Davenport 52802-3107 563-322-3482

Mitch's Minn Kota Repair 527 W 28th Gloster 71030-3112 Cedar Falls 50613 319-859-0246

Nick's Rod & Reel Service Center 2604 W Locust St., Unit 3 Davenport 52804-3341 563-391-1517

R & R Sports Inc. 2014 North 2nd St. Clinton 52732-2536 563-243-4696

Shamrock Boat Sales 217 370th St. Carnarvon 51450 712-664-2356

Van's Outboard Inc. 2158 Idaho Drive Pella 50219-9432 515-628-4351

### KANSAS

Alcan Appliance Service 1300 East Central St. Wichita 67214-4002 316-262-7228

Arnie's Boat Sales & Svc. 2036 E. 1400 Rd. Lawrence 66044-9304 785-842-3916

Curt's Trolling Motor Repair 1151 N Westview Derby 67037 316-788-8844

Midwest Trolling Motor Service 2026 North Jackson Junction City 66441-2285 785-762-6888

### KENTUCKY

B & J Trolling Motor 5910 Poplar Level Rd. Louisville 40228-1040 502-969-8511

Bob's Marine Repair Route 1, Box 290 Monticello 42633 606-348-5483

Echo Electronics 2150 Blankenship Drive Paducah 42003-9001 270-442-7673

Kentucky Trolling Motor Service 7000 Jacks Creek Rd. Lexington 40515-9539 859-272-3632

South East Marine, Inc. 831 W Cumberland Gap Pkwy. Corbin 40701 606-528-2628

T & A's Trolling Motor Service 235 Old Nicholson Rd Walton 41094 859-485-1160

### LOUISIANA

Antley's Trolling Motor Repair 342 Worthroy Road West Monroe 71291-1694 318-396-9292

Bayside Tackle 102 Southbay Road Pierre Pat 70339 958-252-3300

Bobcat Boats, Inc. 5088 Hwy. 171 527 W 28th Gloster 71030-3112 318-933-8183

Bobby Lynn's Marina 24015 Hwy. 1 Golden Meadow 70357 985-396-2678 Fax: 985-396-2678

Carl's Tackle Box 42209 Hwy 931 Gonzales 70737 225-622-2651

Carl's Trolling Motor Repair 194 NE Natchitoches Sibley 71024 318-377-6164

Dive Salvage & Marine 2036 Texas Ave. Shreveport, 71103-3637 318-222-0753

Dixie Trolling Motor Repair 78449 Southern Dr. Covington 70435 985-809-0685

Front to Back Boat Service 2221 N Airway Dr. Baton Rouge 70815 225-928-9644 Fax: 225-928-9780

Foster's Trolln Motor Repair 2634 Privateer Blvd. Barataria 70036 504-328-2877 OR 504-439-2693

Landry's DHP Marine 5817 Common St. Lake Charles 70607 337-478-1291

Midlake Marine Service 13126 Texas Hwy. Many 71449-9176 318-256-5573

Ray's Repair Service 5796 E Grand River Houma 70364 985-868-2473

Superior Trolling Motor Repair 116 Banks Ave. Lafayette 70506 337-237-0605

Trolling Motors Unlimited 301 E Magistrate Suite A Chalmette 70043 504-277-9595 or (800) 535-0399

### MAINE

Elfring Enterprises 15 Fernald Rd. Freeport 04032 207-865-1027

### MARYLAND

Beck's Gunsmithing 19200 Middletown Road Parkton 21120-9693 410-357-5767

Mare, Inc. 7006 Blue Mountain Rd. Thurmont 21788 301-898-3717

### MASSACHUSETTS

Fin & Feather Sports 10 Milford St. West Upton 01568 508-529-3901

Electric Fisherman East 11229 Frider Rd., Chisholm 55719 218-254-4852

Electric Fisherman West 28065 Alicia Pl. Grand Rapids 55744 218-326-2217

### MICHIGAN

Bridgeway Power 977 N. Center Ave. Gaylor 49735 517-732-5055

D & R Sports Center 8178 W. Main Street Kalamazoo 49009 269-372-2277

Empire Electric Inc. 8338 Anchor Bay Rd. Algonac 48001 810-794-8992

Giants Enterprises, Inc. 1920 N State Rd Ionia 48846 616-527-0650

Great Lakes Communications 4970 W River Dr. Comstock Park 49321 616-647-9990 Fax: 616-647-9910

Michi-Aho Boat Division Hwy. M69, Box 2181 Crystal Falls 49920 906-875-3514

Trolling Motor Repair 119 E. Main St. Kingsley 49649-0077 231-263-5998

Vern's Sport Shop 827 Michigan Ave. West Battle Creek 49017-2022 269-964-2024

Wonderland Marine West 1701 W. Main Grand River Howell 48843 517-548-5122

### MINNESOTA

Anglers Marine and Sports Center 104 Mn Hwy. 78 N. Ottertail 56571 218-367-3474

Alexandria Appliance, Inc 423 S Nokomis Unit 1 Alexandria 56308-1544 320-762-5111

Bruce's Outboard Shop 5440 Mayhew Lake Rd. NE Sauk Rapids 56379-9744 320-253-9273

Capra's Service Center 8565 Highway 65 NE Minneapolis 55434-3314 763-780-2213

D & D Repair & Appliance 517 N Washington Detroit Lakes 56101 218-847-9775

Dey Distributing Inc. 4302 Airpark Blvd. Duluth 55811 800-397-5339

Electric Fisherman East 11229 Frider Rd., Chisholm 55719 218-254-4852

Electric Fisherman West 28065 Alicia Pl. Grand Rapids 55744 218-326-2217

Fischer's Outback 22557 730th. Ave. Graceville 56240 PH/Fax: 320-748-7482

Fish Lectronics 5003 University Ave NE Minneapolis 55421-1950 763-571-1277

Formula Propeller & Repair 6336 Lakeland Ave. N Brooklyn Park 55428 763-535-8011

Harvala Electronics 612 East 1st St. Park Rapids 56470-1705 218-732-3211

JK Olson Minn Kota Service 345 College Ave. Hutchinson 55350 320-587-7721

J & M Company 9385 Golf Course Dr. Angle Inlet 56711 218-223-4381 Fax: 218-223-4382

Kandi Minn Kota 584 So. Andrew Drive NE New London 56273 320-354-5243

Lakesonic 1117 North Broadway Rochester 55906-6841 507-281-4445

Maxxum Rigging Located in North Walker Industrial Park (next to the MN Fishing Hall of Fame) Walker 56484 218-547-4877

Micro-Tech Services, Inc. 117 N 3rd Street Marshall 56258 507-532-5566

Motor Clinic 6667 W Old Shakopee Rd. Suite 101 Minneapolis 55438 952-881-0898

Pike Bay Repair 9441 St. Anthony Beach Road Tower 55790 218-753-2279

Prince Bait & Marine 19196 Hwy. 169 Rt. 3 Milaca 56353 320-983-6344

Ray's Sport & Marine 710 NE 4th St. Grand Rapids 55744-3105 218-326-0353

Riverside Sportland 1110 N Hwy 75 Breckenridge 56520 800-776-5863 or 218-643-6382

Scheel's - St. Cloud 40 N Waite Ave. Waite Park 56387 320-525-9494

Sportsmens Service 424 3rd Ave International Falls 56649 218-283-2411

Jim's Wentworth's Fish Lectronics 24718 Smiley Road Nisswa 56468 218-963-4375

West End Sports Center 2301 W. Main Red Wing 55066 651-388-6591

Willey's Marine 46054 State Hwy 65 McGregor 55760 218-426-4350

Zimm City Sports Inc. 25860 Hwy. 169 Zimmerman 55398 763-856-4546 Fax: 763-856-3666

### MISSISSIPPI

Brown's Repair Center 708 Old Whitfield Rd Pearl 39208 601-932-2793

Caruthers Inc. 3315 Washington St. Vicksburg 39180-5057 601-636-9433

J&J Marine 1430 Hwy. 25 S Starkville 39760 866-325-6177

Miller Marine & Outdoor Center 306 7th Ave.S. Columbus 39701-1703 662-328-4751

Mississippi Trolling Motors & Marine, LLC 400-C Industrial Park Rd. Starkville 39759 888-684-8698 Fax: 662-323-9402

Propeller Service, Inc. 291 Hwy. 51 D-6 Ridgeland 39157-3934 601-856-3191

### MISSOURI

Fishing Items Service Hdqtrs. 9412 NE. 157th St. Kansas City 64155-1500 816-532-8350

Grizzly Jig Co. 303 Ward Ave. Caruthersville 63830 800-305-9866

Hyper Sports, Inc. HCR 70 Box 878 Camdenton 65020 573-347-2681

J's Trolling Motor Clinic 802 State Rt. K Pottersville 65790 417-256-9319 (After 4:00 PM)

Marine Repair Center Inc. 514 N Prince LN Springfield 65802 417-833-9191

Martin's Rod & Reel 801 Clarence Dr. St. Charles 63301-0148 636-946-4509

Outdoor World Rod & Reel 2300 E. Turner Suite M Springfield 65803 417-673-5274

Paul's Bait & Tackle 4421 Chippewa St. Westerville 43081 614-895-2628

Perry Trolling Motors 202 E Main St Perry 63462 573-565-2212

Scenic Rivers Boats & Motors 7027 Stormy Lane, Hwy. 67 S Bonne Terre 63628 573-358-7040

Tri-State Trolling Motor Repair 25860 Hwy. 169 Hazelwood (St. Louis) 63042-3540 314-921-7292

Anchor Marine, Inc. 1851 East Dixon Blvd. Shelby 28150 704-487-7661

Coastline Service Center 706 North William St. #A Goldsboro 27530-2797 919-736-3859

Fisherman's Friend 1401 S Ridge Ave. Kannapolis 28083 704-934-2122

Outboard Performance 4571 US 1 N. Franklinton 27525 704-494-7100

TS Trolling Motor Service 315 Fulton St. Kings Mountain 28086 704-739-5426

Kerns Sports and Marine 6100 N 56th St. #2 Lincoln 68504 402-466-6900

### NEVADA

J.R. Trolling Motor 1330 E. Lake Mead Dr. Henderson 89015 702-568-6635

### NEW HAMPSHIRE

Nissittisitt Sales and Service 5 Rockingham Rd. Windham 03087 603-893-5560 Fax: 603-893-5680

Scheels All Sports 802 Kirkwood Plaza Bismarck 701-255-7255

Scheels All Sports 3202 13th Ave. S Fargo 58103 701-298-2918

Scheels - Dakota Square 2400 10th St. SW Minot 58701 701-852-1010

6 Mile Corner Bait & Tackle 1607 Hwy. 83 NW Garrison 58540 701-337-5704

HoTech Computers / Trolling Motors 108 Don Connor Blvd. Jackson 08527 732-833-1610

Phister Boats & Tackle 111 Overlook Rd Newton 07860 973-786-6560

### NEW MEXICO

Jay's Minn Kota Service 5 Rd 3435 Aztec 87410-2805 505-334-8504

### NEW YORK

Boats Unlimited 408 1st St. Utica 13501 315-735-1777

Andersen Boat Shop, Inc. 883 Saratoga Rd Burnt Hills 12027-0046 518-399-5003

Tony's Reel Repair 12952 Alleghany Rd Irving 14081 716-934-7001

### NORTH CAROLINA

Anchor Marine, Inc. 1851 East Dixon Blvd. Shelby 28150 704-487-7661

Coastline Service Center 706 North William St. #A Goldsboro 27530-2797 919-736-3859

Fisherman's Friend 1401 S Ridge Ave. Kannapolis 28083 704-934-2122

Outboard Performance 4571 US 1 N. Franklinton 27525 704-494-7100

TS Trolling Motor Service 315 Fulton St. Kings Mountain 28086 704-739-5426

### NORTH DAKOTA

Bob's Trolling Motor Service 1515 Ba'ywood Dr. West Fargo 58078-1529 701-281-9566

Brad's Repair 1032 Grigg's Ave. Grafton 58237-1879 701-360-2907 Call Ahead!

Grand Forks Scheels 1375A S Columbia Rd. Grand Forks 58201 701-780-9424

Scheels All Sports 802 Kirkwood Plaza Bismarck 701-255-7255

Scheels All Sports 3202 13th Ave. S Fargo 58103 701-298-2918

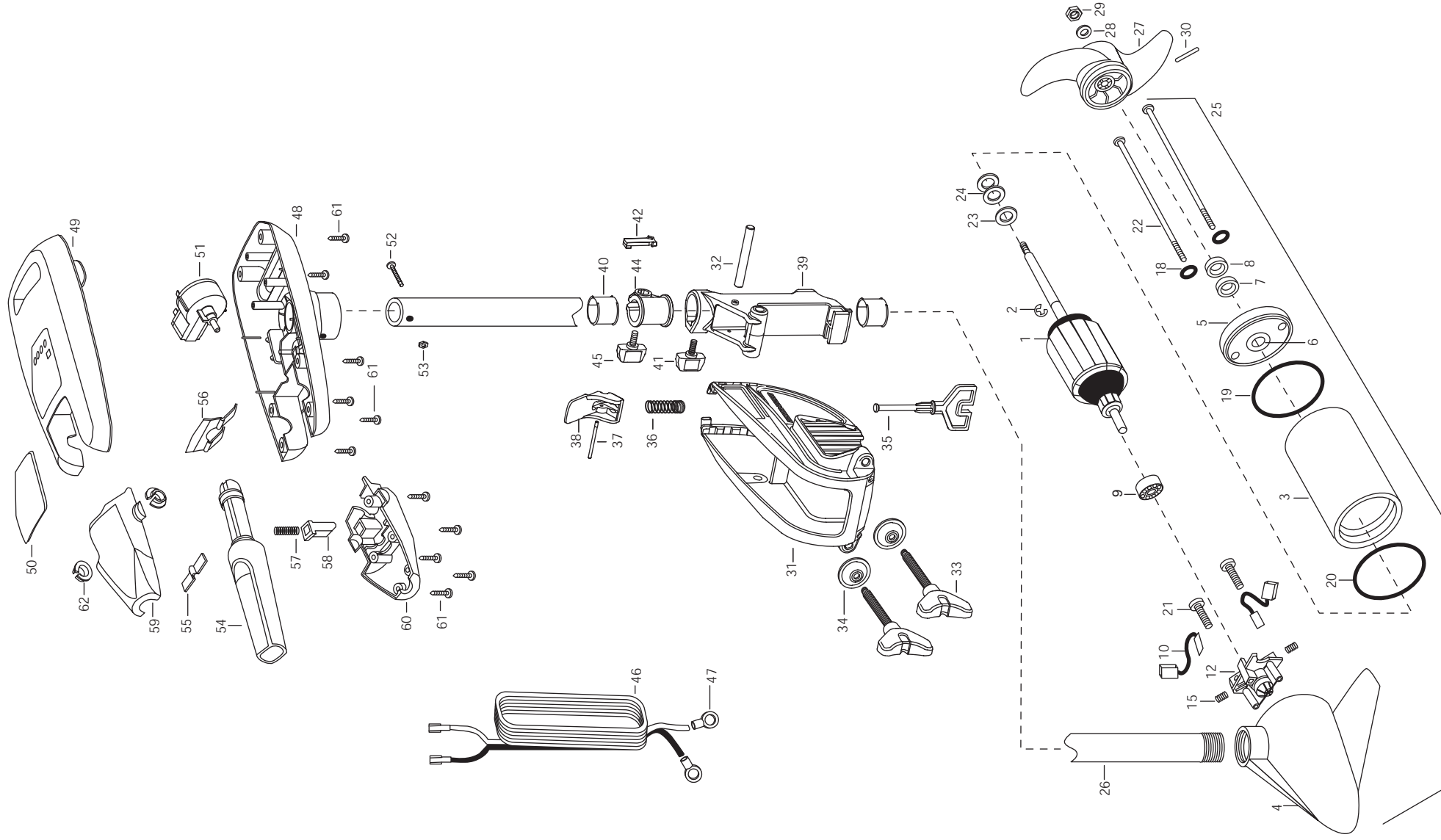
Scheels - Dakota Square 2400 10th St. SW Minot 58701 701-852-1010

6 Mile Corner Bait & Tackle 1607 Hwy. 83 NW Garrison 58540 701-337-5704

HoTech Computers / Trolling Motors 108 Don Connor Blvd. Jackson 08527 732



RT40/S/W  
40 LBS. THRUST  
12 VOLT  
36" SHAFT



In the U.S.A., replacement parts may be ordered directly from MINN KOTA Parts Dept., 706 Holly Lane, P.O.Box 8129, Mankato, Minnesota 56002-8129. In Canada, parts may be ordered from any of the Canadian Authorized Service Centers shown on the enclosed list. Be sure to provide the MODEL and SERIAL numbers of your motor when ordering parts. Please use the correct part numbers from the parts list. Payment for any parts ordered from the MINN KOTA parts department, may be by cash, personal check, Discover Card, MasterCard or VISA. To order, call 1-800-227-6433 or FAX 1-800-527-4464.

Fuera de los Estados Unidos, consultar la lista anexa para ubicar el Centro de servicio autorizado MINN KOTA. No dejar de incluir el número del MODELO y el número de SERIE del motor para el cual se solicitan las piezas. Usar siempre los números de pieza correctos indicados en la lista de piezas.

Hors de États-Unis, voir la liste ci-jointe pour le Centre de Service Agréé MINN KOTA le plus proche. Lors d'une commande, ne pas oublier de fournir le numéro de modèle et le numéro de série du moteur. Toujours mentionner le numéro de pièce exact figurant sur la liste des pièces de rechange.

Fora da América do Norte, queira consultar a lista anexa para identificar o Centro de Serviço Autorizado MINN KOTA. Não deixe de incluir o número do MODELO e o número de SÉRIE do seu motor ao pedir peças. Sempre use os números corretos das peças da lista de peças.

1	2-100-201	ARM ASSEMBLY 12V 3.25 40*	■	2771811	BRACKET & HINGE ASSEMBLY	55	2302742	SPRING-DETENT (OFF) SS
2	788-015	RETAINING RING	■	2771910	BRACKET ASSEMBLY	56	2302743	SPRING-DETENT HANDLE-TILT
3	2-200-079	HOUSING ASSEMBLY CENTER 3.62 WHI			(INCL- 31,33,34)	57	2302745	SPRING-RELEASE BUTTON SS
4	2-300-332	HOUSING BRUSH END 3.25 SP.CO	*31	2061910	BRACKET PLASTIC	58	2303720	RELEASE BUTTON-HANDLE
5	2-400-127	PLAIN END HOUSING 3.25	32	2060511	PIN-HINGE SS	59	2060410	HANDLE (TOP HALF)NO MAXIM
6	144-049	BEARING - FLANGE [SERVICE ONLY]	*33	2061301	SCREW-CLAMP SS [2.EA]	60	2060415	HANDLE (LOWER HALF)
7	880-003	SEAL	*34	2331700	WASHER-CLAMP SCREW [2.EA]	61	2303412	SCREW-6-20 X 5/8 [11.EA]
8	880-006	SEAL WITH SHIELD	35	2063605	T-BAR PLASTIC	62	2060005	BEARING-HANDLE PIVOT [2.EA]
9	140-010	BEARING - BALL	36	2062706	SPRING- T-BAR			
10	188-052	BRUSH ASSEMBLY [2.EA]	37	2060516	PIN- TILT LEVER			
12	738-030	BRUSH PLATE W/HOLDER 3.25	38	2067201	LEVER-TILT BLACK			
15	975-032	SPRING - COMPRESSION [2.EA]	39	2061810	HINGE-PLASTIC			
18	701-007	O-RING [2.EA]	40	2037301	BUSHING-HINGE [2.EA]			
19	701-039	O-RING MK406460	41	2011386	SCREW-TENSION/NEW KNOB SS			
20	701-041	O-RING	42	2062800	TENSION BLOCK- SNAP IN			
21	830-001	SCREW -SELF THRD 8-32X1.7 [2.EA ]	44	2061520	COLLAR-DEPTH			
22	830-078	THRU BOLT 8-32 X 8.96 [2.EA]	45	2011366	SCREW-COLLAR SS [2.EA]			
23	990-067	WASHER - STEEL THRUST	46	2090600	LEADWIRE 10GA RINGS			
24	990-070	WASHER - NYLATRON [2.EA]	47	2020700	TERMINAL RING, 3/8" [2.EA]			
25	2068254	MTR ASSEMBLY 12V 3.25 5SP SW 40/W	48	2062552	CONTROL BOX PLAS W/HAND WHT			
26	2032031	TUBE (COMPOSITE) 36 WHT	49	2060264	COVER-CTRL BOX RT WHT			
■	1378121	PROP KIT	50	2095664	DECAL-COVER (RT40/S)			
27	2061122	PROPELLER- 3.25 HUB DIA	51	2064023	SWITCH-FWD/REV 5 SP			
28	2151726	WASHER-PROP 5/16 STD SS	52	2332102	SCREW-10-24 X 1-3/4 SS			
29	2198400	ANODE- ZINC 3.25/3.62 LWR U	53	2333101	NUT-HEX NYLOC			
30	2092600	PIN-DRIVE SS	54	2990911	HANDLE ASSY-W/U-JOINT 5SPD			

\* This item is part of an assembly. This item cannot be sold separately due to machining and /or assembly that is required.

P/N 2094909 REV.A 9-03