

INSTALLATION GUIDE

FOR PROP BUDDY 4" (MODEL 88731) & 4.5" (MODEL 88741)

IMPORTANT! Before assembling and installing your new Prop Buddy, please refer to the blade-set compatibility guide below. Installing a blade set that is not compatible with your propeller may result in damage to Prop Buddy.

Prop Buddy 4" (Model 88731) includes two (2) blade sets:

The 4-P style blade set is compatible the following Minn Kota® propellers:

- MKP-24 Weedless Wedge, found on these motors: Maxxum 101; Riptide 101; Vantage 101; Vector 3X 101
- MKP-8 Weedless Wedge, found on these motors: AutoPilot 64; Maxxum 74, 76; Maxxum Transom 74; PowerDrive 64, 74; Vantage 74; Vector 3X 743HPa, 4HPA, 3.1HP/S, 3.1HP/B, 4.3HP/S, 4.3HP/B, RT3.1/S, RT3.1/B, RT4.3/S, RT4.3/B, RT74/B



The 4-S style blade set is compatible with the following Minn Kota propeller:

MKP-33 Weedless Wedge 2, found on these motors: Engine Mount 80, 101, 160, & 202; E0 1/2 HP; Fortrex 80, 101; Maxxum 80, 101; Maxxum Pro 80, 101; Maxxum Transom 80, 101; PowerDrive 80; PowerDrive V2 80; Riptide 80, 101; Riptide Pro 80, 101; Riptide Fortrex 80, 101; Riptide Maxxum 80, 101; Riptide Terrova 80, 101; Terrova 80, 101; Ulterra 80; Riptide Ulterra 80; Ultrex 80; Traxxis 80, 101; Vantage 80, 101; Vector 3X 80, 101; all Trim-N-Troll Kits

Prop Buddy 4.5" (Model 88741) includes one (1) blade set, compatible with the following Minn Kota propeller:

• MKP-38 Weedless Wedge 2, found on these motors: EO 1 HP; Fortrex 112; Terrova 112; Ulterra 112; Riptide Ulterra 112; Riptide Terrova 112; Riptide Fortrex 112; Riptide 112

NOTE: If you do not see your motor model above, please refer to the Minn Kota website for the most up-to-date information.



1. Insert one of the blades into the slot on the inside of the Prop Buddy collar (the blade fits only one way). Make sure the screw boss on the blade is inserted into the hole in the collar.



3. Insert one of the provided screws into the screw boss and tighten with a screwdriver. Repeat steps 1-3 with the other blade.



2. Position one of the included washers over the hole in the collar.



4. Remove the propeller according to your trolling motor manufacturer's guidelines.



for the first time, take the opportunity to inspect the armature shaft for corrosion and impacted vegetation and perform maintenance according to the manufacturer's guidelines.



10. Make sure the Prop Buddy blades are flush against the rear of the propeller and do not interfere with propeller rotation.



6. Insert the motor facing side of the propeller into the bladed side of the Prop Buddy collar.



11. Re-fasten the propeller onto the armature shaft according to the manufacturer's guidelines.



1. Slip Prop Buddy onto the motor housing until the propeller is fully seated on the armature shaft. The opening in the Prop Buddy collar is to accommodate the trolling motor skeg.



12. Position the hose clamp screwcage behind the skeg and tighten the clamp with a screwdriver. Take care not to overtighten the clamp, as this could damage the composite material.



8. Completely open the hose clamp and wrap it around the groove in the leading edge of the Prop Buddy collar.



13. Your Prop Buddy is now installed and ready to go.

NOTE: When using Prop Buddy the first time, you may hear the blades rub against the propeller temporarily. This is expected as the blades conform to your specific propeller.



9. Insert the loose end of the hose clamp into the screw cage and finger tighten only.

REPLACEMENT BLADE SETS

Keep Prop Buddy performing at its best. Ask your marine accessories dealer about replacement blades.

Prop Buddy 4" Blade Set (4 blades)Model 88736 Prop Buddy 4½" Blade Set (2 blades)Model 88746