

 **Troll-master**  
*Contributing to your success*

 **Leahorse**



***Downrigger Boom Extension Kit***

***Owner's Manual***

## ***We at Troll-master thank you for purchasing our product.***

*The Downrigger boom extension kit enables you to convert your standard 24 inch boom into a 46 inch boom. Extending the length of the boom of your downrigger will result in multiple advantages:*

- Ensure greater clearance between the vessel and the trolling gear*
- Increase coverage area when used off the side of the boat (like an outrigger)*
- Easier to manage when fishing with multiple downriggers*
- Greater distance between lines allows for better boat maneuverability and decreases the chances of line tangles*

*The product will fit all Penn© Fathom-Master™ or Troll-Master© Seahorse™ downriggers.*

## ***Installation Instructions:***

- Step 1. Remove Boom tip assembly from the standard boom of your downrigger.*
- Step 2. Insert Boom Stud (Part number DSA-M11082) into the boom of the downrigger and secure it with the set screw.*
- Step 3. Insert another end of the Boom Stud into the Boom Extension Tube (Part number DSA-M11081) and secure it with the set screw.*
- Step 4. Insert the Boom Tip into the Boom Extension Tube and secure it with the set screw.*

*We suggest that the set screws are positioned on the bottom side of the boom. If the screws are on the top side, there is a chance that the cable may foul on them.*

## Parts Diagram & Schematics

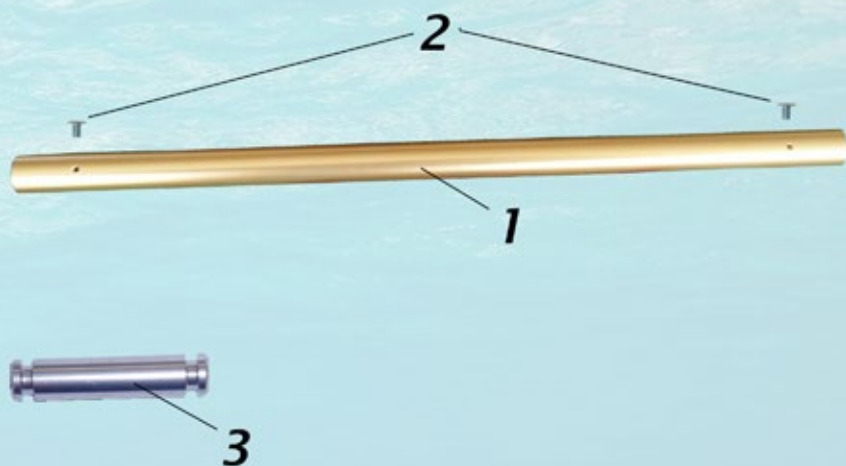


Diagram	Part No	Description
1	DSA-M11081	Boom Extension Tube
2	DSS-VP1083	Set Screw
3	DSA-M11082	Boom Stud



## **Our Mission**

*Troll-Master Inc. is committed to the development and manufacturing of the high quality parts and accessories for the fishing industry.*

*Our goal is to deliver a good product at a competitive price while maintaining the highest quality standards.*

## **Our Team**

*Troll-Master's Team consists of professional engineers, tournament winning captains, fishing enthusiasts and manufacturing experts.*

*Our R&D works in conjunction with real customers across the country utilizing hands on experience and cutting edge technology to design our products.*

## **Our Products**

*All our products come with a 10 year manufacturer's warranty. There is no fine print, no exclusions and no limitations.*

*We will always stand behind our products and will gladly provide Customer Service and Technical support to our customers.*

*We are confident in the quality of the products, functional design and the materials used to produce them.*

## **Warranty**

*Troll-master Inc warrants to the original purchaser any defect in material or workmanship for the period of 10 years since the date of the original retail purchase.*

*Troll Master Inc will either repair or replace the product free of charge.*

