



# INSTALLATION INSTRUCTIONS

## ATV WINCH MOUNT

Mount Kit: PN 39439, PN 60281

Application: YAMAHA BEARTRACKER

Your safety, and the safety of others, is very important. To help you make informed decisions about safety, we have provided installation and operating instructions and other information on labels and in this guide. This information alerts you to potential hazards that could hurt you or others. It is not possible to warn you about all potential hazards associated with this product, you must use your own good judgment.

**CARELESS INSTALLATION AND OPERATION CAN RESULT IN SERIOUS INJURY OR EQUIPMENT DAMAGE. READ AND UNDERSTAND ALL SAFETY PRECAUTIONS AND OPERATING INSTRUCTIONS BEFORE INSTALLING AND OPERATING THIS PRODUCT.**

This guide identifies potential hazards and has important safety messages that help you and others avoid personal injury or death.

**WARNING** and **CAUTION** are signal words that identify the level of hazard. These signal words mean:

**WARNING** signals a hazard that could cause serious injury or death, if you do not follow recommendations.

**CAUTION** signals a hazard that may cause minor to moderate injury, if you do not follow recommendations.

This guide uses **NOTICE** to call attention to important mechanical information, and **Note**: to emphasize general information worthy of special attention.

## **WARNING**

**SEVERE INJURY OR DEATH MAY RESULT IF YOU IGNORE ANY OF THE FOLLOWING.**

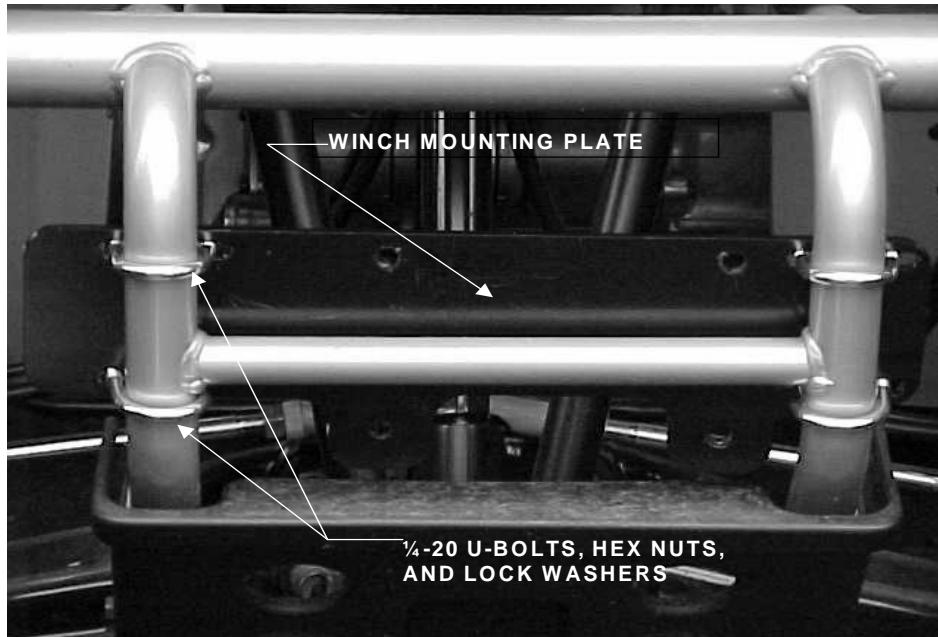
- Read the Winch Operator's Manual, ATV Operator's Manual, and all warning labels before operating the winch and ATV.
- Stay clear of moving parts, cable under load, and cable window opening.
- Keep others away when operating the winch.
- Inspect the winch mechanism, fasteners, and cable, before operating. Replace all worn or damaged parts before operating.
- Make sure the winch is deactivated when leaving the ATV unattended.

## **PARTS LIST:**

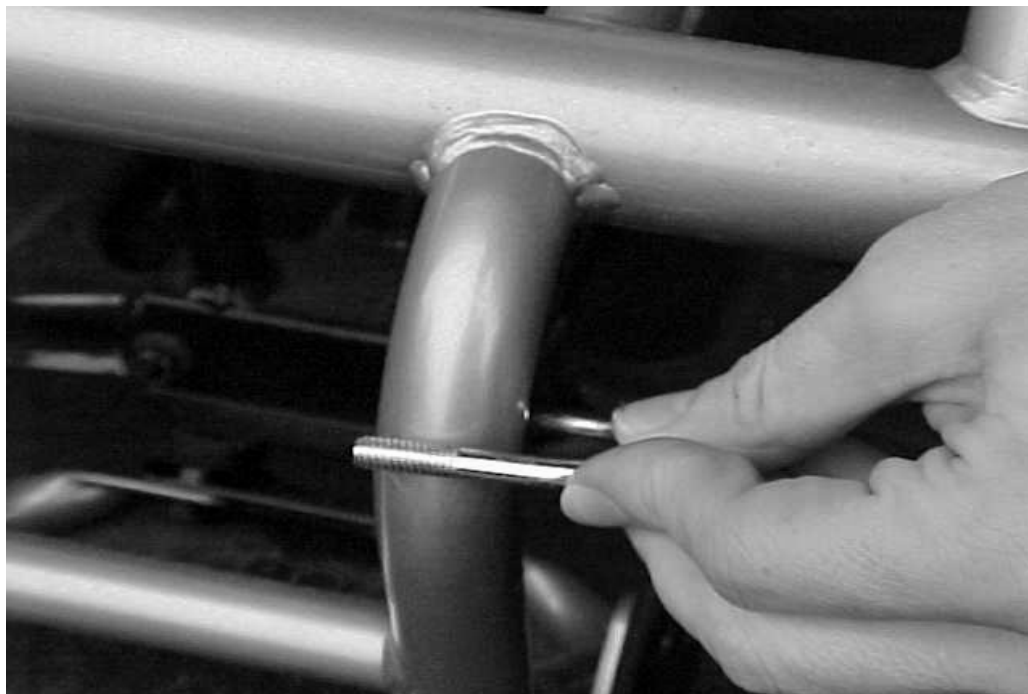
<b><u>PART NO.</u></b>	<b><u>QUANTITY</u></b>	<b><u>DESCRIPTION</u></b>
39448	1	Winch mounting plate
37205	4	1/4-20 U-bolt
1322	8	1/4-20 hex nut
1321	8	1/4 lock washer
37526	8	Cap, vinyl
711092	2	Tube Spacer
25748	2	5/16-18 socket head cap screw
7353	2	5/16-18 x 1 1/2 hex head cap screw

## INSTRUCTIONS:

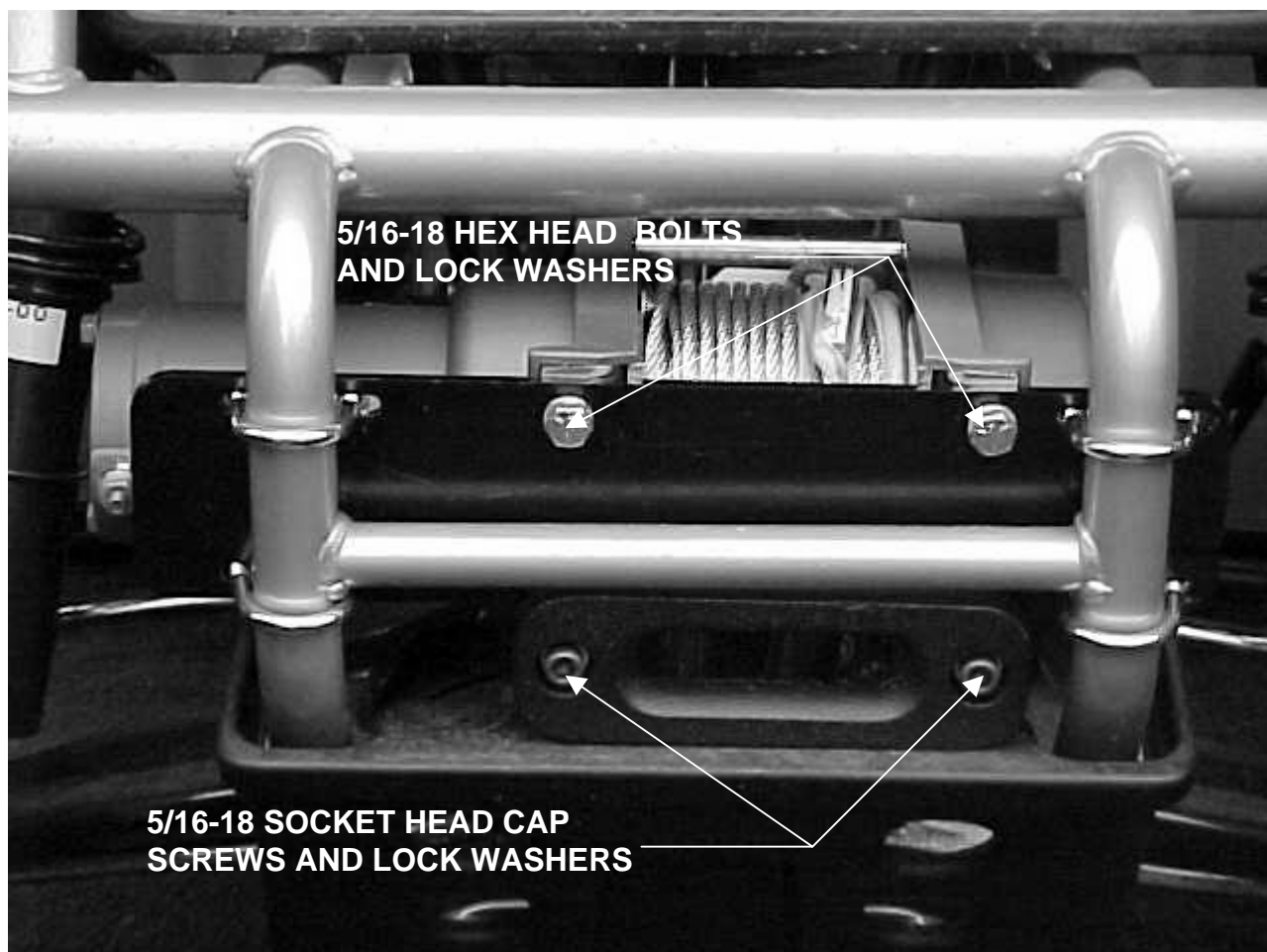
1. Place winch mounting plate into position as pictured below. Attach with four 1/4-20 U-bolts, hex nuts and lock washers; do not tighten fully at this time.



2. The u-bolts may be very tight on the frame tubes. To slip them on the tubes it may be helpful to slip them over the frame tubes on a corner as shown in the picture below.



3. Place winch into position as pictured. Fasten to the top of mounting plate with the two 5/16-18 hex head bolts, and lock washers. Do not tighten all the fasteners at this time. Attach the bottom of the winch with the two 5/16-18 socket head cap screws and lock washers. The two 5/16-18 socket head cap screws will also attach the cast hawse fairlead to the mounting plate as shown in the picture below. Note: the cast hawse fairlead will come with the winch and be attached to a black fairlead mounting plate this mounting plate is not needed in this application. Remove the fairlead from this mounting plate and attach to the winch mounting plate as indicated above.



4. If a roller fairlead is being used in replacement of the cast hawse fairlead. Place the two tube spacers in place of the cast hawse fairlead. Attach the roller by using the two 5/16-18 x 1 ½ hex head cap screws and lock washers. Run the cap screws through the roller fairlead frame and the tube spacers, through the mounting plate and into the winch.
5. Tighten all fastener at this time
6. Make electrical connections using manual supplied with winch. Refer to instruction PN 65094 for motor rotation instruction if installing a 3.0ci winch.