



# The PowerLoader

**MODEL PL250** 

# **WARNING**

READ ALL INSTRUCTIONS BEFORE USING THE POWERLOADER NOTE: Failure to read instructions before use could result in injury or death.

#### **Contents:**

- 1 PowerLoader, 2 Mounting brackets, 4 1/4" U-Bolts w/ brackets, 16 Metal Washers
- 8 Lock nuts, 4 1/4" X 2 1/2" Bolts, 4 Nylon spacers\*, 2 Load-securing straps,
- 4 1/4" Wing knobs



\*Note: The four Nylon spacers may be used to make minor adjustments to better fit the Power Loader to the ATV/UTV front rack. See Fig. 1 for mounting brackets and PowerLoader frame.



Fig. 1

# **INSTRUCTIONS FOR INSTALLATION AND USE**

**STEP 1**: Find a clean flat surface to work on and assemble the mounting brackets to the PowerLoader.

**A.** Remove the two 2" Quick Clip pins and fold the Power Loader out. This will allow attachment of mounting brackets to the vertical brace on the Power Loader (see Fig. 2).



Fig. 2

**B.** Start with the left mounting bracket and attach it to the left vertical brace of the PowerLoader facing the angle to the outside of the vertical brace (see Fig. 3a & 3b). Secure using two ½" X 2 ½" bolts, washers and wing knobs. There are four nylon spacers provided for minor adjustments to the mounting brackets. Next, attach the right mounting bracket to the right vertical brace.







Fig. 3b

C. Next, fold the PowerLoader to its original position and replace the two 2" Quick Clip pins.

**D.** Place the two horizontal arms on ATV/UTV front rack and slide the PowerLoader towards the ATV/UTV until it touches the front of the ATV/UTV. Secure to the front rack with the U-Bolts provided (**see Fig. 4a & 4b**). Note: if adjustments are needed to fit horizontal arms to the rack, use the four nylon spacers or the mounting brackets can be moved to the inside of the vertical braces on the Power Loader. The Power Loader can be adjusted to fit most ATVs/UTVs.







Fig. 4b

**STEP 2:** To load a deer, hay, firewood, or other objects, position the ATV about two feet from object to be loaded. Next, set the brakes of the ATV. Then go to the front of the ATV and remove both 3" Quick Clip pins from the Power Loader (**see Fig. 5**). Next, remove both 2" Quick Clip pins. Now pull out on the Power Loader cargo platform until it is fully extended and lower the platform to the ground (**see Fig. 6**).



Fig. 5



Fig. 6

Next, set the load on the cargo platform and secure with the two straps that are provided (see Fig. 7)



**Fig. 7** 

## **STEP 3**:

**A.** First, reel out enough winch cable to pass over both the fairlead rollers. Bring the winch cable down to the hook buckle and attach cable (see Fig. 8).

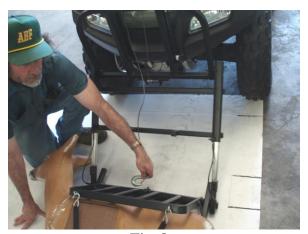


Fig. 8

**B.** Then begin to reel in the winch cable. When the cargo platform telescopes in fully and is parallel to the ground, replace the two 3" Quick Clip pins (see Fig. 9).

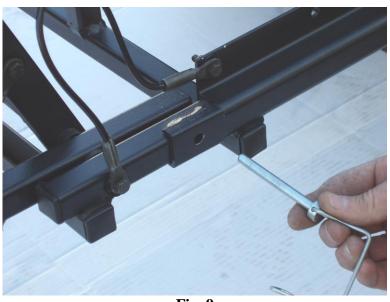


Fig. 9

C. Next, continue to reel in the winch cable until the load is nearly in the upright position (see Fig. 10).

Note: Do not reel in winch cable too tight as damage will result to the PowerLoader frame voiding the warranty.



**Fig. 10** 

**D.** Last, replace the two 2" Quick Clip pins and the load is secure and ready to be transported. To unload, repeat Step 2.

#### **WARNING**

**WARNING:** Always load the PowerLoader on level ground.

### **A** WARNING

**WARNING:** When transporting a load with the PowerLoader, never exceed 5 MPH ATV/UTV speed.

### **WARNING**

**WARNING:** Must be 16 years old or older to use this product.

#### **WARNING**

**WARNING:** Keep hands away from PowerLoader while loading or unloading.

#### **WARNING**

**WARNING:** Do not descend or ascend steep inclines while transporting a load.

#### **A** WARNING

**WARNING:** Do not travel when the PowerLoader is loaded and extended.

#### **WARNING**

**WARNING:** Use on 4X4 ATVs or UTV's only.

For more information about this or other products, contact us at:

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