

**18892-R Poly Bed**

**18893-R Flip Seat Bed**

**18894-R Convertible Steel Bed / Flat Bed**

**19307 – Bed Installation and Instruction Guide**

**SPECIAL REQUIREMENTS:** Used on both Standard Cab & Crew Cab and covers all three bed types.

BED INSTALLATION TOOLS REQUIRED		ESTIMATED INSTALL TIME	RECOMMENDED SKILL LEVEL
Hammer/Mallet		5 MINUTES	Intermediate

STEEL BED CONVERSION TOOLS REQUIRED		ESTIMATED INSTALL TIME	RECOMMENDED SKILL LEVEL
7/16" Socket & Ratchet	7/16" Wrench	15 MINUTES	Intermediate
1/2" Socket & Ratchet			

Before you begin, check the contents of the kit against the parts list below. Immediately contact American Landmaster with any questions or discrepancies. American Landmaster cannot assume responsibility for any damage or injury resulting from incorrect installation of parts. American Landmaster suggests that accessory kits be installed by an authorized American Landmaster dealer or service center.

## !! WARNING !!

**Serious injury or death could occur!**

- Use proper personal protective equipment during installation of this kit. Use safety glasses.

### PARTS LIST FOR AMERICAN LANDMASTER ACCESSORY KIT

#### Poly Bed:

- (1) Poly Bed Assembly

#### Flip Seat Bed:

- (1) Flip Seat Bed Base
- (2) Flip Seat Bed Kit (2x Boxes)

#### Convertible Steel Bed / Flat Bed:

- (1) Convertible Steel Bed Assembly

Team lifting (2 or more people) is required for bed installation.

**Bed Installation (Poly Bed and Steel Bed):**

- 1- Place the bed on the rear of the vehicle so that the latch is engaged and the bed hinge brackets line up with the bed stub tubes on both sides.

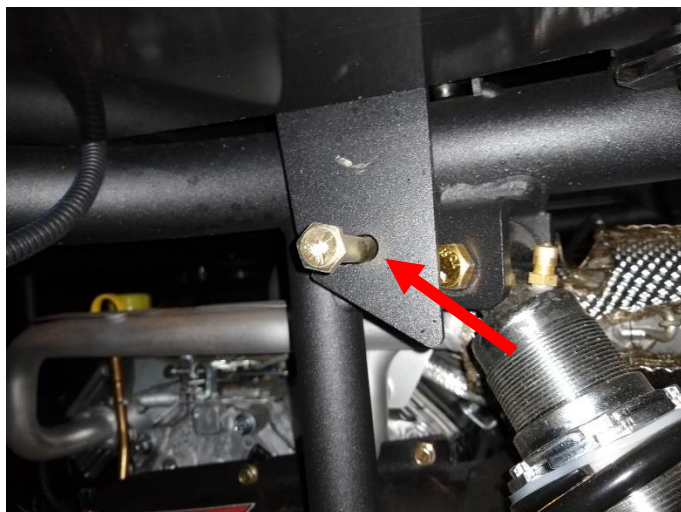


Figure 1: Bed latch fully engaged on the retaining bolt.



Figure 2: Bed hinge bracket lined up with the bed stub tube.

- 2- Insert the bed hinge pins from the outside of the bracket toward the center of the vehicle so that the pin passes through the bracket and bed stub tube. It may require a couple of taps with a hammer/mallet to fully insert the pin.



Figure 3: Bed hinge pin fully inserted through the bed hinge bracket and bed stub tube.

- 3- Insert the hair pin through the bed hinge pin to lock in place.



Figure 4: Hair pin inserted into the bed hinge pin.

**Flip Seat Bed Installation:**

- 1- Follow steps 1-3 in the “**Bed Installation (Poly Bed and Steel Bed)**” section above to install the bed base on the vehicle.
- 2- Follow the instructions given in the flip seat kit boxes for further assembly of the flip seat bed.

## CONVERTIBLE STEEL BED ASSEMBLY INSTRUCTIONS:

Assembly / dis-assembly can be conducted with the bed on or off the vehicle.

### Converting from steel bed to flatbed:

- 1- Follow steps 1-3 in the “Bed Installation (Poly Bed and Steel Bed)” section above.
- 2- Check and make sure the bed hinge pins are properly captured with the hairpin and the handle latch is fully engaged if the bed is on the vehicle.



Figure 5: Bed latch fully engaged on the retaining bolt.

- 3- Remove the top bolt and nut holding the tailgate limiting cable (one on both sides) using the 7/16” socket and wrench and set aside.



Figure 6: Top bolt holding the tailgate limiting cable.

- 4- Lift the tailgate out by tilting the tailgate to about the 45° position, and slide the pin through the slotted (driver side) bracket then remove from the circular hole bracket (passenger side).

- 5- Put the bolt and nut back on the cable to ensure that they do not get lost.



Figure 7: Bolt and nut put back on the cable.

- 6- Remove all of the nuts from the bolts in the positions shown below using the 1/2" socket. This might require that the bed be in its fully tilted position, so exercise caution if the bed needs to be unlatched.

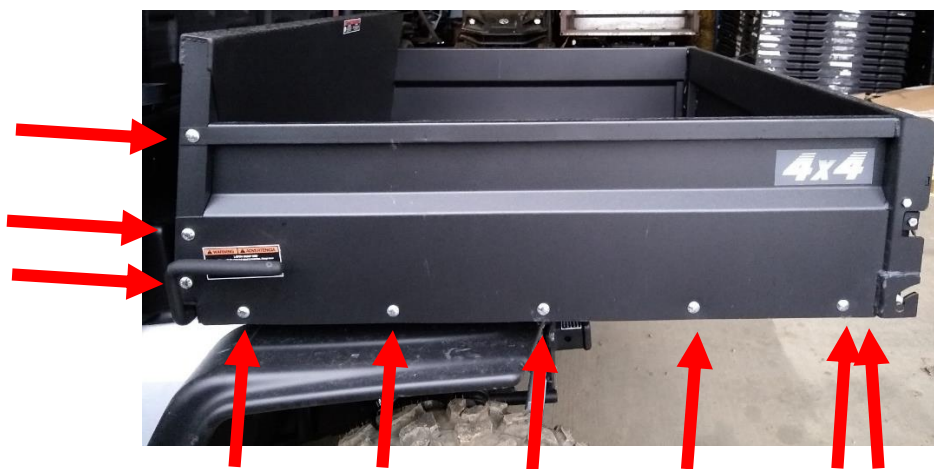


Figure 8: Bolt locations for side panels.



Figure 9: Bed in fully tilted position. Exercise caution when the bed is tilted.

- 7- Remove all of the bolts from the bed saving the two called out below for last, and lift the side off of the bed.



Figure 10: Bolts removed last.

- 8- Repeat steps 5 and 6 for the other side of the bed.  
9- Collect and store the hardware, side panels, and tailgate in a safe place where they will not be damaged.

**Converting the flatbed to the steel bed:**

- 1- Put the sides on the bed. Insert all of the bolts through the bolt hole locations starting with the two positions called out in step 6 above.
- 2- Secure all of the bolts with the nuts with the 1/2" socket.
- 3- Repeat steps 1 and 2 for the opposite side.
- 4- Place the tailgate in the correct position by sliding one pin into the bracket on the passenger side, and then push the driver side pin through the slot on the driver side.
- 5- Attach the tailgate cables to the side brackets using the 7/16" socket and wrench.