## Back Saver 2 truck auger mover



The Back Saver 2 can be used to move truck augers and belt conveyors that have at least 100 pounds of tongue weight. 12 volt remote control uses power from a 12 volt battery. Stays attached for road transport.

The remote for your Back Saver 2 have been programmed at the factory and are ready for use.



Pictured is the control box that receives the signal from the remote key fobs.

Jesse Company 515-250-0634



In most instances mount the wheels on both side of the tractor.





Clamps are available for 8",10", 12", 13", and 14" tubes Clamps can be over slung but give the best clearance under slung Lower the auger and retract the jack when moving the auger with the Back Saver 2



- 1. Start with the lower end of the auger on the ground
- 2. Mount the Back Saver jack retracted and offset to one side on the tractor to allow for clearance when steering to keep the green control box from hitting the auger.
- 3. 3/8"x 1  $\frac{1}{4}$ " bolts in the clamp halves
- 4. 3/8"x 1" Bolts in the jack
- 5.  $\frac{1}{2}$ "x 1  $\frac{1}{4}$ " bolts and washers in slot holes. No washers in bottom hole.

With no weight on the Back Saver mount the clamp so the tires set evenly on the ground.

When the jack is extended and weight is put on the Back Saver there should be more weight on the inner tire so it steers easier. In tough traction conditions the tires will dig in and both pull.



The Back Saver 2 is shipped with a 15' cable from the motor.

A 2' cable to the battery has a 100 amp circuit breaker that will automatically reset if tripped.

A fully charged RV battery will power the Back Saver for 20 minutes.

If connected to a small battery on a gas engine auger have the engine running to throw a charge. The small battery should keep up when driving the Back Saver.

**Back Saver 2 Electric Controls** 



## To program the mover

- To program a remote control key fob make sure there is 12 volt power to the controls.
- Press the program button; you must hear a click or the button is not pushed in enough. When the relay beeps (5 sec.) it is ready to program.
- The tip of a pen or a bent wire works the best.
- When it beeps push button 1 of the buttons on the key fob, the relay will beep.
- Press button 1 on the next remote and it will beep again.
- Up to 4 remotes can be programmed.
- If a remote is added then all remotes must be relearned.
- After 15 seconds of nothing being programmed, the relay will beep twice, returning to the operating mode.
- Do not push button 3, 4, 5 or 6 until the relay beeps twice.
- The relay is now programmed to the key fob.



To replace a battery in a key fob pry the back off with a table knife Replace with LR23A 12 volt battery. All key fobs will need to be relearned after replacing a battery

Any questions contact: Jesse Company 515-250-0634



- For road transport retract the jack
  Rotate the Back Saver, flip the handle, and secure with safety chain.

Lower the auger and retract the jack when moving the auger with the Back Saver 2

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