Raising and Lowering Cargo Box

Manual Lift

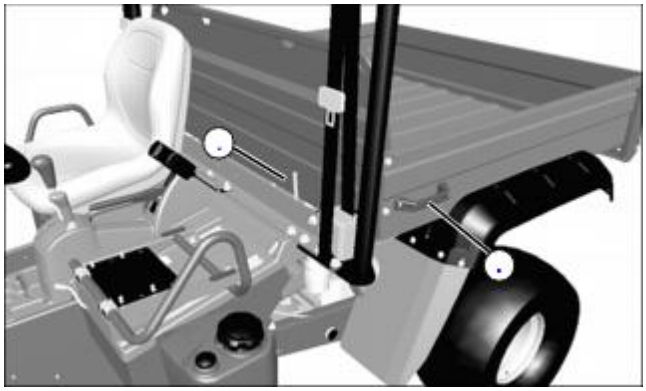
CAUTION: Avoid injury!

Park machine on a level surface and lock park brake before manually raising and securing cargo box in raised position.

A cargo box containing material can be heavy. Empty some or all material until cargo box can safely be raised manually.

1. Park the vehicle safely. (See Parking Safely in the SAFETY section.)

2. Empty cargo box by hand.



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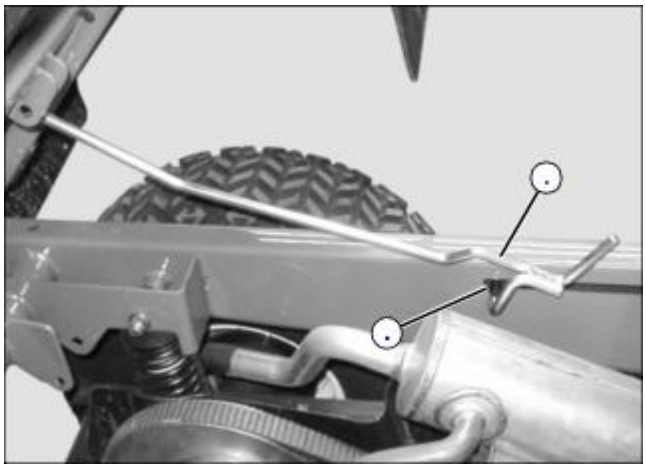
3. Release latch (A) by pushing inward toward center of machine. Raise cargo box manually with lift handle (B) on side of cargo box.

CAUTION: Avoid injury! Cargo box can fall if not secured properly. Remove key from ignition and lock support rod securely before doing any service under raised cargo box.



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4. Push support rod (C) down to lock into slot (D) when cargo box is fully raised.

5. To lower cargo box, raise cargo box slightly using lift handle.

6. Release support rod from latch slot by pulling up on lower end of rod.

NOTE: Lowering the box completely will allow the support rod to latch at the front of cargo box.

7. Slowly lower cargo box. Support rod will slide along slotted channel.

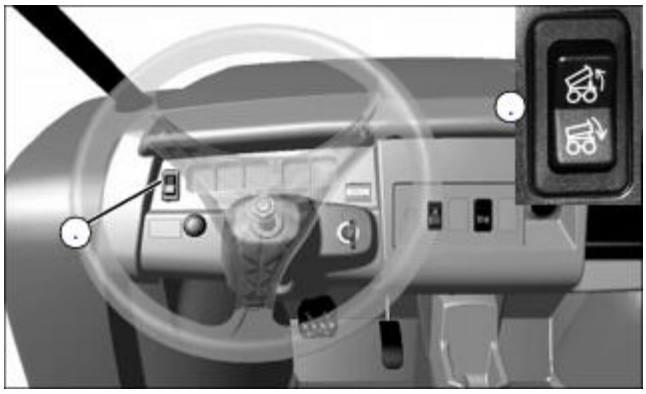
8. Push down on cargo box handle until support rod latches into cargo box with an audible snap.

Power Lift (If equipped)

IMPORTANT: Avoid damage! A “hissing” or “squealing” sound when cargo box is fully raised or lowered or when box is heavily loaded indicates hydraulic system operating at pressure relief. To prevent unnecessary wear or damage, minimize operation at pressure relief. Do not operate the Power Lift actuator beyond full stroke or exceed the cargo box weight capacity.

1. Park the vehicle safely. (See Parking Safely in the SAFETY section.)

2. Turn key to ON position.



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3. The cargo box switch (A) is located on the left side of the instrument panel.

4. Raise cargo box by pressing and holding top of switch (A). Release switch when box is at desired dump height or when reaching maximum height.

NOTE: Allowing the Power Lift hydraulics to operate at pressure relief briefly (less than one second) after cargo box is fully lowered will help keep cargo box secure and reduce rattling caused by travel vibrations.

5. Completely lower cargo box by pressing and holding bottom of switch (A).

6. Turn key to OFF position.