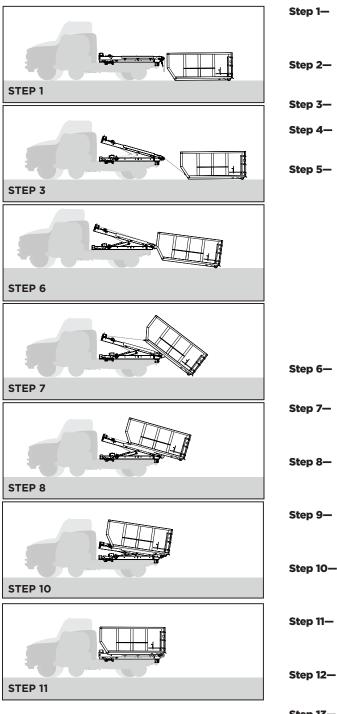


• HOIST SYSTEM LOADING A BODY Operation of S-Model Hoist System



- Back the vehicle until the yellow rear rollers are near the front uprights of the unloaded truck body and ensure the vehicle is in line with the truck body.
- **2–** Attach the cable hook to the load pin on the truck body. Ensure the safety keeper on the cable hook is securely closed.
- **3–** Slowly pull your truck forward, putting slight tension on the cable.
- **4–** Connect the control pendant to a control receptacle located either inside the vehicle's cab or on the hoist system's subframe.
- **5–** Before putting the truck in neutral, ensure it is on level ground. Press the button marked winch "IN" while ensuring the winch cable is properly directed through the center V-roller. This will draw the truck closer to the body. The truck body's front uprights should be centered between the yellow rear rollers.
  - **a** When loading with the operator outside the vehicle cab, make sure to ENGAGE THE VEHICLE'S PARKING BRAKE.
  - **b** When loading with the operator inside the vehicle cab: DISEN-GAGE THE VEHICLE'S PARKING BRAKE AND PLACE THE VEHICLE IN NEUTRAL. This will allow the vehicle to drive under the loaded body as you pull the winch "IN".
  - Press the button marked hoist "UP". Raise hoist only as high as approximately 20 degrees. Use the reference below as a guide.
- Maintaining the approximate 20 degree angle, press the winch "IN" button until the body transfers from the ground to the hoist system and the body's rear rollers are off the ground.
- **ep 8** Continue to press the winch "IN" button until the angle of the body matches the angle of the hoist and the long rails of the body are completely resting on the hoist system.
- **Step 9** Press the button marked hoist "DOWN" until the top frame is about 10" above the subframe, as this will relieve the winch draw due to pulling the truck body against the force of gravity.
  - Press the button marked winch "IN" at this lower angle until the truck body comes against the front stops. The winch stop switch will shut-off and halt winching the body inward.
  - **11–** Press the button marked hoist "DOWN" to rest the top frame onto the subframe of the hoist system. This locks the front body lock to the subframe of the hoist system.
  - **p 12—** Locate and insert the body lock safety pin into the hole on the driver-side hoist system's top frame near the front body lock.
- **Step 13–** Disconnect control pendant from the control receptacle and safely stow away inside the cab.

Refer to Operator Manual, for complete guide to operating the Switch-N-Go® Hoist System

