

Instructions for Installation for Chute Max 3400 Series

Remote Controlled Grain Chute Opener

1. Extend actuator cylinder to full open before installing. **Failure to do so may cause unit to fail.**
2. Locate center on chute door and mount bottom bracket as close to bottom and centre of chute door as possible.
3. Mark off 6 holes which are to be drilled for mounting brackets. The elevator bolts are for the bottom mounting bracket.
4. Fasten mounting brackets to truck box using the supplied bolts.
5. Mount the cylinder to the brackets using the supplied pins.
6. Mount the receiver box behind the seat of the inside of truck cab. **THIS UNIT IS NOT WATERPROOF.**
7. Run the 40-foot cable from the receiver box back to the actuator.
8. Mount the cable using the supplied mounting clips and self-tapping screws to fasten along the length of the chassis of the truck.
9. Run the 15- foot cable to the truck battery also using the mounting clips and self-tapping screws and connect the black wire to negative terminal and the red fused wire to positive terminal.
10. Clean the back window surface inside of the cab using rubbing alcohol prior to mounting receiver antenna. Mount the receiver antenna on the inside of the back window. The antenna and receiver box must be mounted inside of truck cab as receiver box and antenna are not waterproof. Receiver antenna should be centered in the middle of the back window. Mast should be facing downwards 3 inches from the top of the glass.