HOMEOWNER’S GARAGE DOOR MANUAL

Impression Fiberglass Collection™
Series 980, Models: 981, 982, 983, 984

Read this manual carefully and observe all warnings when operating or maintaining your garage door.
1-800-929-DOOR
www.OverheadDoor.com

Keep this manual for future reference.

IMPORTANT: IF THE LABELS ARE NOT APPLIED AT THE FACTORY, THEN ENSURE YOU PLACE ALL LABELS IN POSITION AS SHOWN.

NOTE: The Spring Warning tags are factory attached (one per spring).
NOTE: Because of different configurations, some labels may require minor relocations.

NOTE: To avoid potential injury or damage to door when connecting a garage door opener to this door, an installation instructions, even if the door
is motor operated.

Lift handles/gripping points are required when the door is operated manually.

Adjustments and repairs must only be
performed by a trained door systems technician using
counterbalance system.

As steel brackets, cables, wood blocks, parts to which springs are connected, such as steel brackets, cables or other
items.

Installations, repairs and adjustments must
be done by a trained door system technician
using proper tools and instructions.

The following Safety Alert symbol and signal words are used throughout this manual to call attention to and identify differ
ent levels of hazard and special instructions.

WARNING
HOMEOWNER! TORSION SPRINGS SHOULD ONLY BE REMOVED, INSTALLED, REPAIRED OR ADJUSTED BY A TRAINED DOOR SYSTEM TECHNICIAN. ATTEMPTING TO REMOVE, INSTALL, REPAIR OR ADJUST A TORSION SPRING ASSEMBLY WITHOUT PROPER TRAINING AND TOOLS MAY RESULT IN AN UNCONTROLLED RELEASE OF SPRING FORCES WHICH COULD CAUSE SERIOUS OR FATAL INJURY.

WARNING
BOTTOM FIXTURES, CABLES, DRUMS, PULLEYS, SHAFTS, AND BRACKETS ARE UNDER HIGH SPRING TENSION. DO NOT ATTEMPT REPAIRS ON ANY OF THESE ITEMS. CALL A TRAINED DOOR SYSTEM TECHNICIAN.

CAUTION
PROPERTY DAMAGE OR INJURY CAN RESULT FROM FAILURE TO FOLLOW INSTRUCTIONS.

NOTE: Indicates important steps to be followed or important considerations.

IMPORTANT SAFETY INSTRUCTIONS READ AND FOLLOW ALL INSTRUCTIONS SAVE THESE INSTRUCTIONS

INDICATES IMPORTANT steps to be followed or important considerations.

CAUTION
NEVER MIX CLEANSERS OR DETERGENTS WITH BLEACH.

GLASS CLEANING INSTRUCTIONS
Clean with a mild detergent solution (same as above) and a soft cloth. After cleaning, rinse thoroughly.

ACRYLIC CLEANING INSTRUCTIONS
Clean acrylic glazing with nonabrasive soap or detergent and plenty of water. Use your bare hands to feel and dislodge any cake or particles on the surface. A soft, grit-free cloth, sponge or chamois may be used to wipe the surfaces. Do not use harsh or rough cloths that will scratch the acrylic glazing. Dry glazing with a clean damp chamois.

NOTE: Do not use any window cleaning fluids, scouring compounds, gritty cloths or solvent-based cleaners of any kind.

NOTE: Fiberglass doors exposed to the sun’s UV rays for extended periods will result in the factory top clear coat degrad
and fading of the finish. Manufacturer recommends the door be inspected regularly and given a fresh top clear coat every 18 to 24 months, or more often in areas of extreme environmental exposure. If the finishes finish is beginning to
become cracked, the door may require a field applied top clear coat. Depending on environment and usage, this may be necessary after 1 to 3 years of use. Refer to Instruction Insert "Painting and Finishing Fiberglass Dr Steel Door Sections" available online at www.OverheadDoor.com.

NOTE: To avoid injury.

Steel

Door Opener.

WARNING
High tension spring

WARNING
Could result in Death or Serious Injury

High tension spring

Could result in Death or Serious Injury

WARNING

Installation, repairs and adjustments must
be done by a trained door system technician
using proper tools and instructions.

WARNING
IF YOUR OLD DOOR OR NEW DOOR USES TORSION SPRINGS, DO NOT ATTEMPT TO REMOVE, INSTALL, REPAIR OR ADJUST THE SPRINGS YOURSELF. CALL A TRAINED DOOR SYSTEM TECHNICIAN REMOVE, INSTALL, REPAIR OR ADJUST THEM. ATTEMPTING TO REMOVE, INSTALL, REPAIR OR ADJUST A TORSION SPRING ASSEMBLY WITHOUT PROPER TRAINING OR TOOLS MAY RESULT IN AN UNCONTROLLED RELEASE OF SPRING FORCES WHICH CAN CAUSE SERIOUS INJURY.

WARNING
BE SURE THAT YOUR GARAGE COMPLIES WITH ALL APPLICABLE STATE AND OR LOCAL VENTILATION REQUIREMENTS BEFORE YOU ENCLOSE ANY VEHICLES IN THE GARAGE. GOOD VENTILATION AVOIDS FIRE AND HEALTH HAZARDS CAUSED BY FUMES ACCUMULATING WITHIN A WELL-SEALED GARAGE.

1. Do NOT permit children to play beneath or with any garage door or electric operating controls.
2. Keep hands and fingers clear of section joints, track, and other door parts when the door is opening and closing to avoid injury.
3. Both must be installed at the rear end of horizontal tracks. These act to stop the rollers and keep the door from rolling off the back of the track.
4. Track installations must be made to keep the track to the edge of the floor or pavement to prevent collapse. The edges of the track are not always at the same level as the floor or pavement. This is not the case with all tracks made of wood, steel, plastic or rubber. Do not attempt to remove, repair or adjust any fasteners on these components or anything to which these parts are attached, such as wood blocks, steel brackets, or other like items. If this is not done, the door could become hazardous. Take the door out of service and call a trained door system technician to promptly service or repair the door.
5. Keep DOORS PROPERLY BALANCED. An improperly balanced door increases the risk of severe injury or death. Have a
If a spring breaks, the door will not be counterbalanced and may fail if opened. DO NOT continue to use the door. DO NOT attempt repairs. Call a trained door system technician to repair the door.

During normal use, keep the door open (unlocked) position. If conditions warrant. Maintenance includes lubrication of moving parts and inspection of certain components for tightness. The following maintenance and inspection recommendations may be established until actual operating conditions are determined.

- Counterbalance cable
- Typical bottom bracket fasteners
- Bottom section

**Counterbalance cable stop**

**WARNING**

NEVER LOOSEN FASTENERS ON BOTTOM FIXTURE, USE CAUTION WHEN TIGHTENING FASTENERS BECAUSE BOTTOM FIXTURE IS UNDER HIGH SPRING TENSION.

**General Information**

Operate the door only when it is properly adjusted and free of obstructions. If the door is hard to operate or does not move, call a trained door system technician for repair.

If door is to be electrically operated, remove pull ropes and remove or disable lock.

Close and lock the door. Inspect the handles, step plates, hinges, top fixtures, bottom fixtures, locking devices, and track surfaces. Inspect the coasters, steel roller stems and inner race assembly (Non-metal rollers do not require lubrication.), Roller (spring) tags (bearing surfaces, torsion tube, and spring coil surfaces). Lubricate, keep moving freely. A 3oz or other medium weight oil is satisfactory. Wipe off excess of oil from door and track surfaces.

**Hardware Inspection**

Close and lock the door. Inspect the handles, step plates, hinges, top fixtures, bottom fixtures, locking devices, and track brackets to make sure they are securely attached. Tighten fasteners as necessary. DO NOT overtighten; excess tightening may strip the threads and make the fastener useless. Un-lock and open the door.

**Counterbalance cable**

**Broken or Slipped Cable**

If a cable breaks, or cable slips off a torsion spring drum, the door may cock or wedge into the tracks. DO NOT continue to use the door. DO NOT attempt repairs. Call a trained door system technician to repair the door.

**Broken Spring**

If a spring breaks, the door will not be counterbalanced and may fall if opened. DO NOT continue to use the door. DO NOT attempt repairs. Call a trained door system technician to repair the door.

**Cable Inspection**

Inspect the cables. The cables should be tight and secure to the bottom fixture. The cables should not rub against the door track or any other objects. Cables with frayed or broken strands should be replaced by a trained door system technician.

**Recommendations**

The manufacturer has designed and tested the components specific for each type of door. The door will operate safely and efficiently over an extended period of time if it is PROPERLY INSTALLED, OPERATED, and MAINTAINED. The manufacturer recommends that the garage door be inspected and lubricated regularly as described in this manual.