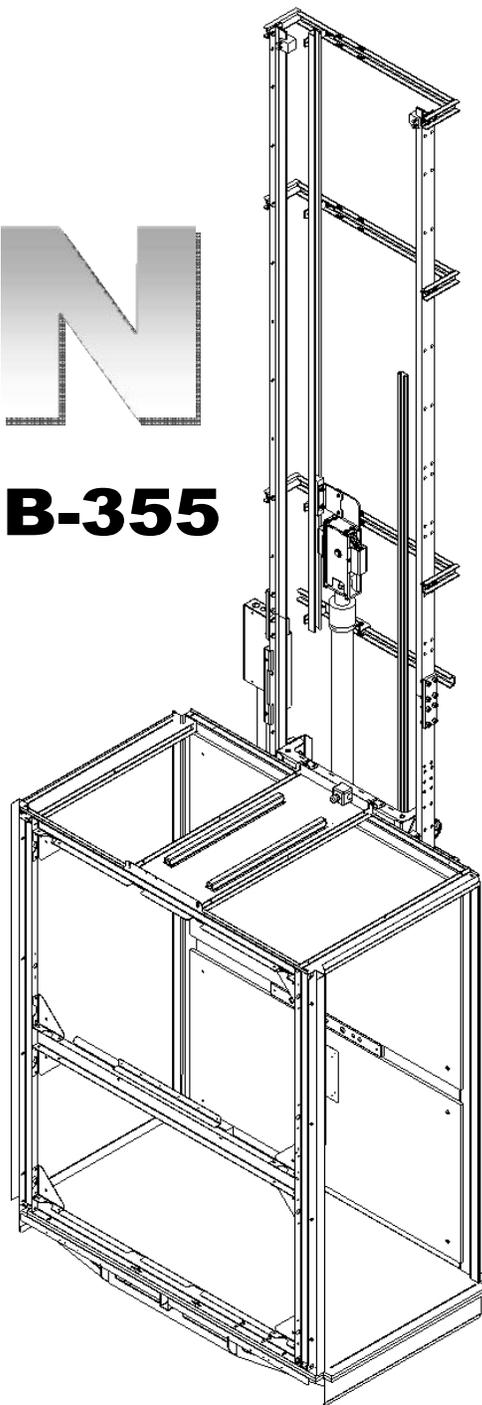


USER GUIDE

TITAN

B-355



VERSION 2.0 (2016)

3175 Choquette Blvd., St-Hyacinthe, QC, J2S 7Z8
info@atlasaccs.com

Tel: (450) 796-5708
Fax: (450) 250-5110

MAIN COMPONENTS

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WARRANTY

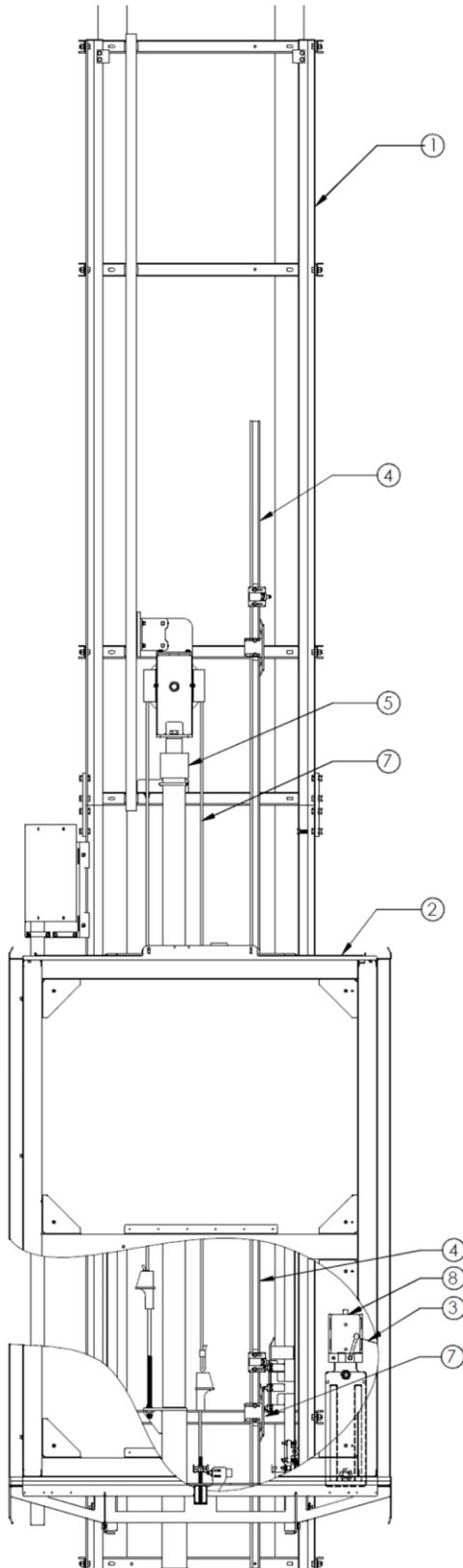
The **TITAN** lift is guaranteed by the manufacturer for a period of one year. This warranty covers parts and labor against any manufacturing defects or faults arising from normal use of the device.

This warranty period begins on the date of installation if the device is installed by the manufacturer or one of its distributors. Otherwise, it begins on the date of purchase.

WARNING

- This device is not a freight elevator.
- Do not overload the device.
- Ensure that the device is always free of moisture.
- Children must never board this device, unless it is intended for a child with a disability.
- Do not allow children to operate the device.
- Do not board on the roof.
- Do not go under the platform.
- Do not remove any components from this device.
- Do not modify the device.
- Never attempt to repair this device yourself.
- Only a qualified professional who is authorized to install this type of device may perform any work on it.
- Only perform maintenance authorized in this manual.

MAIN COMPONENTS



1. Device tower.
2. Vehicle.
3. Manual hydraulic pump cable to lower the device in an emergency.
4. Can truss profile for installing positive lock cams.
5. Hydraulic cylinder.
6. Parachute (left side).
7. Drive cable (left side).
8. Hydraulic pump.

DEVICE SPECIFICATIONS

Your **ATLAS TITAN** elevator is designed and manufactured in accordance with Canadian standard CSA-B355-09. This device is manufactured to transport one person in a wheelchair or one person in a wheelchair and an attendant. The stairlift has the following features.

- The **TITAN** device can carry up to 454 kg (1000 lb).
- The **TITAN 750** can carry up to 340 kg (750 lb);
- Vehicle speed: 0.12 m/s (24 ft/min)
- Its vehicle is driven by a hydraulic cylinder assisted by two military-grade aircraft cables.
- Its maximum stroke is 7000 mm (276 in).
-

DOMESTIC MAINTENANCE OF THE LIFT

Maintenance of the technical aspects of this device must be performed by a professional qualified to install this type of device only. However, the user is authorized to perform the tasks listed below.

- Clean your **ATLAS TITAN** lift with a damp cloth. Avoid scratching the paintwork so that the device retains its shine and new appearance. Car wax can be used on painted surfaces to maintain a high gloss finish.
- If the device is equipped with a battery (Titan 750) and there is a power outage, use the device sparingly to prevent the battery from discharging. The battery will discharge after about 20 trips.
- Any anomalies, such as oil leaks, unusual noises, etc., must be reported to the manufacturer, its distributor, or a qualified professional.

MOVING THE VEHICLE IN AN EMERGENCY TITAN (WITH MACHINE ROOM)

To manually lower the vehicle in an emergency, follow the steps below.

- a) Go to the TITAN machine room
- b) Locate the manual descent valve on the red control valve (see photo below); and
- c) Turn the manual descent valve counterclockwise until the vehicle reaches the next lower level.



MOVING THE VEHICLE IN AN EMERGENCY

TITAN 750

To move the vehicle manually in an emergency, follow the steps below.

- i. Open the junction box located near the lowest landing door by removing the screws.
- ii. Pull the manual descent cable until the vehicle stops at the lower landing.
- iii. Once the emergency has passed, securely close the bypass box.



TROUBLESHOOTING

Problem

The lift vehicle does not respond to the control buttons.

Check

To troubleshoot your lift, check the probable causes below and apply the corresponding solution(s). If none of these solutions work, call the manufacturer or its distributor.

CAUSE	SOLUTION
Power failure (battery discharged, if equipped (750 lb))	<ul style="list-style-type: none">-Wait for power to be restored-Reset the machine using the red button on the disconnect switch (close, wait a few minutes, and reopen)
The device is no longer powered (dead battery)	<ul style="list-style-type: none">- Call an electrician- Recharge the battery
One (or more) landing door(s) is (are) not closed properly	<ul style="list-style-type: none">-Make sure that the positive lock(s) are locking the door(s)
The vehicle control buttons are locked	<ul style="list-style-type: none">-Unlock the buttons using the key