AC-C AquaClimb Classic

CARE AND MAINTENANCE GUIDE

THIS PAMPHLET CONTAINS IMPORTANT AND HELPFUL INFORMATION ON HOW TO SERVICE YOUR AQUACLIMB CLASSIC IN ORDER TO KEEP IT OPERATING SAFELY AND MAINTAIN ITS APPEARANCE.
Cleaning (regular)

- Frames – The frames are powder coated and only require a general all-purpose cleaner such as Formula 409
- Fiberglass & HDPE Panels (Spirit, Ascent & Canyon Models) – CLR, Barkeepers friend and Zud. Also Mr Clean Magic Eraser works well
- Makrolon Panels – (all clear safety panels, and Krystal Models) see manufacturer specific cleaning instructions below
- Climbing Holds – CLR, Barkeepers friend and Zud. Also Mr Clean Magic Eraser works well

Makrolon Cleaning Instructions

The following techniques for cleaning Makrolon polycarbonate sheet are based on standard industry practice. To ensure acceptability of the results, always test a sample of the material with the cleaner and technique to be used.

Guidelines:
Do rinse the sheet with warm water prior to cleaning process.
Don’t use abrasives or high alkaline cleaners.
Don’t leave cleaners on sheet for long periods, wash immediately.
Don’t apply cleaners in direct sunlight or at elevated temperatures.
Don’t use scrapers, squeegees or razors.
Don’t clean with gasoline.
Do follow the application with a lukewarm water rinse.

Compatible Cleaners and Detergents:
Formula 4091, Joy2, Windex with Ammonia D3, Palmolive4, Naphtha VM&P Grade, Isopropyl Alcohol

To Remove Masking Adhesive and Glazing Compound:
Apply Naphtha VM&P grade, Kerosene or Isopropyl Alcohol with clean soft cloth. Wash immediately with soap and lukewarm water and rinse with thoroughly with clean water.

To Remove Graffiti:
Naphtha VM&P grade, Isopropyl Alcohol or Butyl Cellosolve removes paint, marker ink. (Do not use in direct sunlight). Isopropyl Alcohol, Naphtha VM&P grade or Kerosene will help lift stickers and other adhesive backed labels. Wash immediately with soap and lukewarm water and rinse with thoroughly with clean water.

To Minimize Fine or Hairline Scratches:
Plastic Polishes applied and removed per manufacturer instructions.

Suggested Polishes:
Mirror Glaze Clear Plastic Polish, Cleaner & Detailer (by Meguiars 800-347-5700 or Meguiars.com)
Novus Plastics Polish #1, #2 (by Novus Inc. 800-NOVUS60 or nocritch.com)
Plexus Plastic Cleaner and Polish (by BTI Chemical Co. PlexusPlasticCleaner.com)

Routine maintenance (monthly)

- Frames
  A Check the FOUR nuts and/or bolts on each base for the correct torque (90 ft-lbs)
  B Check the Clevis and Cotter Pin to ensure correctly installed
  C Check the bolts and Nuts on both the Diagonal Braces and Stabilizer Bars for tightness
  D Check the Frame Connector bolts for tightness
- Panels & Holds
  – Check the panel bolts that connect the climbing panels to the frames for tightness
  – Check the climbing hold bolts connecting the hold to the panel for tightness and to ensure the climbing holds do not rotate
  – Check for broken, chipped or cracked climbing holds and/or climbing panels

Refer to Assembly Guide for number and location of components to be serviced.

Changing the experience

(Every three months if desired)
- Panels (Only for the Ascent and Canyon models)
  – Rotate and relocate the panels (not applicable for the lower flat panels)
- Climbing Holds
  – Rotate, relocate, add or subtract holds using using pre-drilled holes

Safety signage

- Safety Signage for AquaClimb Products are available for purchase, and must be visible to the climbers at all times.

Positive position (easier)
Negative position (harder)