

## MAINTENANCE AND WARRANTIES

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### FT01 FIT FRAME

### FT02 NORWELL FITNESS EQUIPMENT

Outdoor Fitness Equipment receive heavy use that are subject to the public climbing on the equipment, coastal conditions and vandalism in unsupervised outdoor environments.

Periodic inspections must be carried out to ensure public safety.

It is the responsibility of the owner to maintain a program of routine inspections and maintenance as per the Parklife Terms and Conditions and ensure maintenance is site and use specific.

Parklife recommend a check of the equipment be conducted once a month and an annual inspection by a qualified Structural Engineer to ensure the highest level of product performance.

Parklife are to be contacted immediately if any issues are detected. Any repairs must be authorized by Parklife and replacement parts must be supplied by Parklife. Not doing so voids the warranty and may result in serious injury or death. The following is a guideline only.

### INSTALLATION

Ensure the equipment was installed as per Parklife's and/or Norwell installation drawings.

### MONTHLY CHECK

Carry out a check (including but not limited to):

- Welds - check for signs of rust and/or fatigue cracks (alert Parklife immediately if any found)

- Coatings (HDG, Paint and/or Powdercoating) - check for signs of rust and/or compromising of

- Bolts, washers and nuts - check all present and torqued

- Vegetation - ensure existing vegetation is maintained a minimum of 2m from the equipment

- New trees - ensure new tree plantings are further than 4m of the equipment

- Vehicles (including maintenance mowers) - ensure they are kept a minimum of 2m from the equipment

- Pesticides and Herbicides - ensure they are kept well clear of the equipment.

### ANNUAL INSPECTION

Carry out an inspection by a qualified Structural Engineer (including but not limited to):

- Welds - inspect for signs of rust and/or fatigue cracks

- Coatings (HDG, Paint and/or Powdercoating) - inspect for signs of rust and/or compromising of

- Bolts, washers and nuts - check all present and torqued

- Weld Testing - carry out if recommended by the Structural Engineer.

### GRAFITTI

Parklife to be contacted should the equipment be graffitied so they can best advise the right strategy to remove.

## CONTACTS

Supplier	Parklife 0295 348 859 <a href="mailto:info@parklife.co.nz">info@parklife.co.nz</a> <a href="http://www.parklife.co.nz">www.parklife.co.nz</a>
Structural Engineers	ACH Consulting Engineers (Design Certifiers) 09 839 7050 <a href="mailto:info@achconsulting.co.nz">info@achconsulting.co.nz</a> <a href="http://www.achconsulting.co.nz">www.achconsulting.co.nz</a>
Weld Testing	Materials and Testing Laboratories 09 579 0262 <a href="mailto:sales@mtlabs.co.nz">sales@mtlabs.co.nz</a> <a href="http://www.mtlabs.co.nz">www.mtlabs.co.nz</a>

## WARRANTIES

Parklife Fitness Equipment - 5 years on all parts.

The warranty only applies to correctly maintained products. It does not cover any damage caused by accident, improper care, negligence, normal wear and tear, cosmetic issues, vandalism and repairs carried out by any third party not approved by Parklife.

Any alterations to the product or third-party parts replacements that do not comply with the certified engineered design will void the warranty. To ensure public safety, any repairs need to be carried out by Parklife or a Parklife approved repair agent using Parklife supplied parts.

Norwell Fitness Equipment specific Maintenance and Warranties to follow:



## General observations

If a fitness station or a component thereof requires replacement, and presents any safety concern, steps must be taken to restrict access to the fitness park until the replacement is done.

### BOLTS AND SCREWS ON DYNAMIC STATIONS

Over time some bolts may become loose through constant or heavy use, resulting in loose and unstable structures. This can cause dangerous pinch, crush or shear points, and it is therefore very important to check all nuts, bolts and screws periodically.

### NUT CAP AND BOLT INSPECTION

Nut caps are used throughout the Norwell Outdoor fitness stations to cover bolt heads and potentially sharp bolt threads.

- 1) When you check the nut cap covering a bolt, try to rotate the cap.  
If it rotates, the bolt needs to be tightened.
- 2) To access the bolt, you need to remove the nut cap top: tap gently a screwdriver through the cap top and pry it loose.
- 3) Tighten the bolt until the nut cap base is unable to rotate, or until the item is tight against its support.  
Be careful not to over-tighten the bolt.
- 4) Replace the nut cap top with a new one.



### PLASTIC AND RUBBER PARTS

Check and replace if necessary:

- Pipe caps, nut cap tops
- Rubber handles, pedals, foot plates, platforms, seats
- Stickers, decals and ID bands

### BEARINGS

The bearings are sealed and do not need to be oiled or greased. In case a bearing needs to be replaced, please contact a Norwell sales consultant.

### PAINTED COATING

Check for cracks or open areas in the painted coating, and seal with repair paint.

### CLEANING

Clean soiled areas on the fitness station with soap and water. Pay particular attention to stations installed in areas with high levels of salt spray.





## Quarterly checks

- Remove anything tied or added to the fitness station, e.g. ropes, clothing, stickers etc.
- Check the fitness station for missing, loose or broken components.  
Give extra attention to the dynamic stations with moving parts, e.g. Cross, Air Walker and Hip.
- Check all nut caps, and replace if necessary.
- Check all stickers, decals and ID bands, and replace if necessary.
- Inspect the coating. If cracks and signs of rust is found in the coating, use repair paint.
- Check the stability of the fitness station. If the station feels even slightly detached from the foundation/surface, then check the foundation/surface, and tighten or replace the anchors. If necessary, loosen the anchors to remove the station.
- Check that all concrete foundations are covered.
- Clean soiled areas on the fitness station with soap and water. Pay particular attention to stations installed in areas with high levels of salt spray.



# technical specs & warranties



## STANDARD HIGH QUALITY EQUIPMENT: MPC (Metallized Powder Coated)

MPC MATERIAL:	Steel grade S235.
MPC FINISH:	Sandblasting, Zinc Metallization, Zinc rich Priming and Powder Coating in standard color Grey RAL9007.

## EXCLUSIVE HIGH QUALITY EQUIPMENT: SS (Stainless Steel)

SS MATERIAL:	Stainless Steel 316L.
SS FINISH:	Glass blasting.
MAIN FRAME DIAMETER:	Ø 76 mm.
MPC STEEL THICKNESS:	3.5 mm.
SS STEEL THICKNESS:	3.0 mm.
RUBBER MATERIAL:	EPDM rubber, complying to PAH test (Polycyclic Aromatic Hydrocarbons) on handles and foot rests.
PLASTIC MATERIAL:	PA66 (nylon).
BOLTS AND NUTS:	Stainless steel with locking feature.
BEARINGS:	Sealed standard bearings.
ID BAND:	Water and U.V. resistant adhesive film.
MANUFACTURING STANDARDS:	ISO 9002
PRODUCT STANDARDS:	Adult equipment approved according to test protocol PPP55012 by TÜV SÜD (specially designed for testing outdoor fitness equipment) based on parts from EN1176 for commercial playground equipment and EN957 for studio fitness equipment. Junior equipment is developed and designed according to the requirements of the test protocol PPP55012 by TÜV SÜD.
MPC WARRANTY:	15 years against failure due to material or manufacturing defects and corrosion breakthrough on pipes, foundations and welds.
SS WARRANTY:	20 years against failure due to material or manufacturing defects and corrosion breakthrough on pipes, foundations and welds.
RUBBER, PLASTIC AND MOVING PARTS:	3 year warranty against failure due to material or manufacturing defects and corrosion breakthrough on all moving parts, and against failure due to material or manufacturing defects on plastic and rubber parts.
WARRANTY COVERAGE:	The warranties do not cover: <ul style="list-style-type: none"><li>• Surface corrosion.</li><li>• Surface corrosion as a result of wear and tear.</li><li>• Damages as a result of vandalism.</li><li>• Damages as a result of insufficient or lack of maintenance.</li></ul>

Warranty coverage requires compliance with the descriptions for installation and maintenance as provided by Norwell Outdoor Fitness. Please contact us for upgrades available for sites within 5 km of saltwater.

