

# THE JIVE FAMILY OF HIGH PERFORMANCE POWERCHAIRS



### FULLY CUSTOMISABLE FOR YOU

The first time you experience a Quickie Jive, it all becomes clear. It's a powerchair that effortlessly blends indoor agility with outdoor high performance.

Fully customisable and available in a choice of front, rear and mid wheel drive bases, you're sure to find the perfect Jive to meet your needs. Here are just a few of the options available to you...

### // SEATING SYSTEMS



JAY Comfort



JAY clinical seating



Recaro and other third party seating

### // MODULES



Lift/tilt Modules



30° or 50° centre of gravity tilt module

### // DRIVE BASES



Jive R<sup>2</sup> base



Jive M base



Jive F base





With an ultra-small turning circle, excellent indoor and outdoor handling and superb suspension through SpiderTrac<sup>™</sup>, the Jive M provides superior ride comfort over any terrain, ideal for those who want a great all-round powerchair.

### SUPERIOR OUTDOOR PERFORMANCE:

The SpiderTrac<sup>™</sup> gas suspension system absorbs all those bumps as you travel along - delivering possibly the smoothest ride on the market - even on uneven terrain.



SpiderTrac<sup>™</sup> delivers gradual, smooth and stable descent down kerbs of up to 10cm (4").

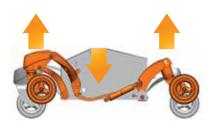
60 or 70Ah batteries plus 6 or 8 mph (10 or 13 kph) high torque motors mean you'll effortlessly climb slopes of up to 10° and power over rough, rugged terrain with ease.

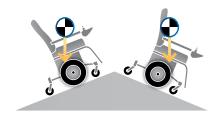
The seating position also adds more weight to the drive wheel, perfect for increasing traction and stability, and decreasing sliding when outdoors.

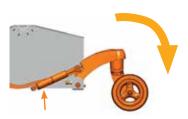
### HOW SPIDERTRAC™ WORKS:

SpiderTrac™ suspension is a gas suspension system used to dampen the impact without adding pressure to the castors. By maximising the articulation range of the front and rear castors, the Jive M has a spider-like ability to crawl smoothly onto and over steep transitions - so when you're ascending or descending a kerb, the gas dampener cushions the impact of the castor wheel. This ensures not only super-smooth transitions without jolts, jarring and forward pitching but also keeps you seated in a horizontal position.

Because the suspension on the front and rear castors is linked, they move in an opposite direction to compensate for drive wheel movement. So when you're transitioning a slope (or driving from the floor up a car ramp) every wheel maintains contact with the ground, maximising traction. The gas suspension is also used to absorb shock for both castors, providing a more comfortable ride on uneven terrain. You really have to try it to believe it.







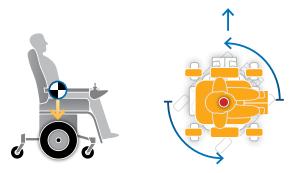






### // MID-WHEEL DRIVE INTUITIVE HANDLING

With the Jive M, the centre of gravity (COG) is located directly beneath you, meaning the chair's turning axis is identical to the body's actual turning radius. This ensures an ultra-small turning circle, making it very easy and intuitive to drive and maximising indoor manoeuvrability.



### **EXCELLENT INDOOR MANOEUVRABILITY**

- Thanks to the mid wheel drive technology the chair turns in a very small radius, allowing excellent manoeuvrability within indoor spaces and around furniture.
- ▶ Compact base dimensions: the Jive M provides great control through doors, lifts and other narrow confined spaces encountered when driving indoors.
- ▶ Ideal leg positioning: Castor design allows a 90° leg angle for optimum leg positioning.
- Good accessibility due to its 43cm seat to floor height. Access under tables is not a problem and with 30° and 50° tilt module options, even more flexibility is possible.

### **POWER OPTIONS**

- ▶ 0 to 30° COG tilt (-5 to 25° optional)
- ▶ 0 to 50° COG tilt to optimise pressure release
- ▶ Combined module with powered 30° tilt and 30 cm lift
- ▶ -10 to 40° power back recline
- ▶ -10 to 40° power biomechanical back recline (anti shear)
- Power elevating and articulating legrests
- ▶ Power centre mount leg rests



### GREAT OUTDOOR PERFORMANCE

- ▶ Smooth ride over uneven terrain
- ▶ Excellent stability and safety no pitching
- Great traction on all surfaces
- ▶ Up to 10cm kerb climbing ability
- → 10° dynamic stability
- ▶ 60Ah and 70Ah batteries
- ▶ Clean and slim look
- Controller and optional R-Net modules (as bluetooth) mounted into the base
- Increased foot space between front castor wheels
- Adjustable centre of gravity on all bases
- ▶ Independent adjustable drive wheel suspension
- ▶ 6, 10 and 13kph

### // EASY TO SERVICE

Low maintenance and service friendly base.

- Automatic snap-in seat stay mechanism.
- Easy battery access.
- Easy access to mechanical and electrical components.





### JIVE®R2 & JIVE®F



Choosing a drive base is a very personal decision, that depends on situation and personal preference. That's why the Quickie Jive is also available in both front and rear wheel drive options. Both share some very similar features, but there are also some unique differences.

### JIVE R<sup>2</sup>

If you like the familiarity of rear wheel drive, then opt for the Jive  $R^2$  – it's intuitive and geared for speed without compromising on stability or control. Indoors, the low seat to floor height starting from 43cm ensures easy under-table access.

### JIVE F

If you prefer a little extra muscle when climbing those kerbs or tackling off-road terrain, then the Jive F may be for you. With a lean turning radius of 70cm you'll be able to achieve tighter cornering for greater manoeuvrability indoors.

Whatever drive base you choose, you'll enjoy an incredibly responsive driving experience.

### // GREAT OUTDOOR PERFORMANCE

- 43cm seat to floor height with 30° tilt module (RWD) option
- 60 or 70Ah batteries
- ▶ 6kph, 10kph and 13kph (Jive R² option only) speed packages
- 90A or optional 120A R-net controller
- Overall width of 64cm for Jive F and 63cm for Jive R<sup>2</sup>

### // POWER OPTIONS

- Powered centre of gravity tilt of 0 to 30° (with a -5 to 25° option)
- Powered lift and tilt (30° tilt and 30cm lift)
- Powered reclining back (-10 to 40°)
- Powered biomechanical back recline (-10 to 40°)
- Power legrests: elevating, articulating and centre mount (centre mount Jive F only)

### // CLEAN AND ACCESSIBLE DESIGN

- Clean and modern top shroud design. Available in blue, red and white
- Auto-lock seat stay mechanism (Jive F)
- ▶ Simple battery and controller access through the rear cover while you're in the chair (Jive R²)







## THE JIVE SEATING SYSTEM

Sleek, highly adjustable, colour-coded to match your chair and supremely simple. Adapting seating systems and accessories on your Quickie Jive couldn't be easier with its versatile seat frame.

Designed to fit you, the Jive's seat frame provides simple adjustment of the armrest and seat width/depth (from 40 to 56cm). Not only are adjustments effortless, but the bolts are completely seamless - maintaining the sleek appearance of your seat frame.





### // SEAT FRAME

- Seat frame offers adjustability via the armrest from 40 to 56cm. Standard cushions are available in 40, 44, 48, 52 and 56cm. Any additional sizes are available through Built-4-Me.
- Various armrest styles are available, including a multiadjustable reclining armrest.



### // ADDING ACCESORIES

Accessories such as oxygen bottle holders or specialty controls are just as easy to mount using fixation clamps that fit securely onto the seat frame's oval tubing — it's that easy!

→ Oval tubing frame

### // JAY COMFORT SEATING

This range of cushions and back options provide great support and are fitted as standard.



### // JAY CLINICAL SEATING OPTION

If a higher level of positioning or skin protection is required, the Quickie Jive seat frame can be quickly adapted to fit a wide range of JAY clinical cushions and backs.



→ The J3 back will fit into the seat frame and can be easily and quickly removed.



### // CUSTOM SEATING

Seat and back attachments are designed for easy adaptation to easily accommodate custom mouldings or third-party seating systems.



### // RECARO SEATING

Recaro seating is also available with any of the three drive bases.



→ Back rest mounting brackets: Allow simple attachment of custom-made seating.

### // VR-2 90AH NON-EXPANDABLE CONTROLS

If you just need a high performance base with a basic controller function the VR2 standard controller is your choice. Dependable, highly flexible, and simple to use. It provides 90Ah motor output for enough torque to manage smooth or even rough terrains.







Dual control option

### // OPTIONAL R-NET 120AH EXPANDABLE CONTROLS

If you require more functionality or even higher torque, the modular R-Net control system is the answer.



LED joystick



LCD joystick



Full colour Omni + control interface

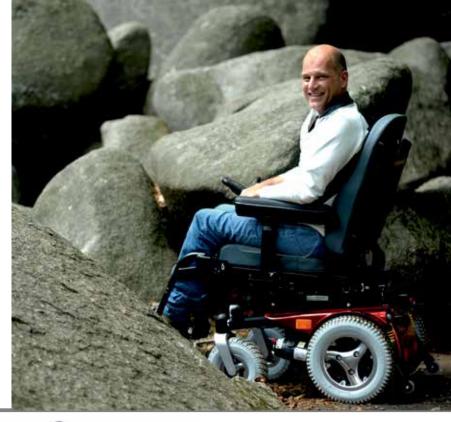
- Provides simple programming options, outstanding drive algorithms and proven reliability.
- Features up to six actuator controls via joystick or external programmable buttons.
- Allows unique programming of profiles for easy transitions between environments.
- Bluetooth mouse control through the joystick for Windows PCs.
  Also for Android/Windows based tablet PCs and Smart phones via additional software.
- Free customised Assignable Button functionality for convenient control of common functions.
- OMNI special controls interface with Infrared control option (programming database or code learning).





### HIGH-PERFORMANCE CONTROL SYSTEMS

From the basic VR2 to the high end special controls or even customised solutions, the Jive can mount a complete range of control systems to offer the best option for any requirement. A variety of Joystick Modules (LED or LCD screens) or special input devices with the multi functional OMNI control interface, allows tailoring of the control system to your needs for easy operation. Built-in Infra-Red functionality and the Sunrise patented "assignable button functionality", provides a wide range of life-enhancing benefits, all ready to use and integrated into the software.



### // SPECIAL CONTROLS/INPUT DEVICES

When individuals have good head movement ability but limited hand usage, different types of controls and switches can be mounted in the headrest. These can be activated by head movements. In addition to the special controls offered in the Jive order form, customised options tailored to the individual user needs are also available through the Built-4-Me service.

### // O-WAY PROPORTIONAL JOYSTICK

Usable as a chin or hand control, the potentiometer has an adjustable operating force from 10 to 50g. Operates with virtually no deflection.

### // WEBIQ ONLINE CONFIGURATOR

With our WeblQ online configurator and download platform, Quickie powerchairs can be re-configured to meet new requirments, reprogrammed with default settings or user languages changed. Personalised settings can also be uploaded to the chair's serial number identity.



Head control



Powered swing-away 0-Way proportional joystick



Switch control



Powered swing-away chin control

### **CRASH TEST APPROVED**

The Quickie Jive family of powerchairs have been successfully crash tested and fulfil the performance requirements for ISO 7176-19.

### // SAFETY ON TRANSPORT

On the basis of the tests carried out and the results achieved, the Jive family of powerchairs are approved for transportation and withstand the strong forces which occur during a crash test in accordance with ISO 7176-19. They are therefore suitable to be used as a seat in a vehicle for the transportation of wheelchair users.



### **CUSTOMISING**

In addition to all of the standard and optional features offered in the regular order form, the Jive can be customised though the Built-4-Me department. Whether the request is to meet clinical needs or aesthetic requirements, Built-4-Me can handle it.

### How does it work?

We'll listen to your specific wheelchair customisation requests, analyse the risk factors involved, and then design and manufacture a product to meet your exact clinical or cosmetic needs.

### // CUSTOMISED EXAMPLES

These are just a few examples of possible Built-4-Me customised options for Jive.





Customised colours for bases, also available for Jive R<sup>2</sup> and F frames.





Seating in different materials and colours.



### SPORT ADAPTATIONS SUCH US THE HOCKEY KIT

Colours, options, controls, protection and drive profiles can be selected to have a Jive Sport built specifically for recreational needs.

### // SPECIALIST SPORTS OPTIONS INCLUDE:

- Rear ram protection
- Front ram protection (including footrest bar)
- Anti-pitch blocking

Additionally, the anti-pitch blocking and bumpers can be easily removed to convert the Jive into an everyday powerchair in just five minutes!

### **CONTROL ADAPTATIONS**

These are just a few examples of possible customisations of controls for Jive.



Chin control powered swing-away with individual position of switches



Centre mount joystick with actuator box



Tray mount flip-up joystick to leave a flat surface



Switches and joystick mounted in tray



### TECHNICAL SPECIFICATIONS



Speed:	Jive R <sup>2</sup> & M: 6, 10, 13kph / Jive F: 6, 10kph	Total weight (with batteries):	135 –187kg
Batteries:	60Ah / 72Ah	Max. kerb height:	10cm
Max. range:	Approx. 40km	Max. safe slope:	F: 11% / R <sup>2</sup> & M: 18%
Max. user weight:	160kg (Jive F XL version 240kg)	Min. turning radius:	M: 56cm / R <sup>2</sup> : 120cm / F: 70cm





