

## Code-Specific Requirements

There are five PWC Groups and two POV Groups. Groups are divided based on performance. Each group of PMDs has subdivisions based on patient weight capacity, seat type, portability, and/or power seating system capability.

**All POVs** (K0800 – K0808, K0812) must have the specified components and meet the following requirements:

- Have all components in the POV Basic Equipment Package
- Seat Width: Any width appropriate to weight group
- Seat Depth: Any depth appropriate to weight group
- Seat Height: Any height (adjustment requirements-none)
- Back Height: Any height (minimum back height requirement-none)
- Seat to Back Angle: Fixed or adjustable (adjustment requirements – none)
- Meet the following testing requirements:
- Fatigue test – 200, 000 cycles
- Drop test – 6,666 cycles

**Group 1 POVs** (K0800 – K0802) must meet the following requirements:

- Length - less than or equal to 48 inches
- Width - less than or equal to 28 inches
- Minimum Top End Speed - 3 MPH
- Minimum Range - 5 miles
- Minimum Obstacle Climb - 20 mm
- Radius Pivot Turn - less than or equal to 54 inches
- Dynamic Stability Incline - 6 degrees

**Group 2 POVs** (K0806 – K0808) must meet the following requirements:

- Length - less than or equal to 48 inches
- Width - less than or equal to 28 inches
- Minimum Top End Speed - 4 MPH
- Minimum Range - 10 miles
- Minimum Obstacle Climb - 50 mm
- Radius Pivot Turn - less than or equal to 54 inches
- Dynamic Stability Incline - 7.5 degrees

The following requirements describe the configurations of power wheelchairs as they are coded by the Pricing, Data Analysis, and Coding (PDAC) contractor. Items provided to the beneficiary may include upgraded components which are substituted for the basic component and are billed separately. One example is a power seating system. When this is provided, the base code used should be that with a sling/solid seat/back. Another example is the provision of an expandable controller when the base code includes a non-expandable controller but is capable of an upgrade.

**All PWCs** (K0813 – K0891, K0898) must have the specified components and meet the following requirements:

- Have all components in the PWC Basic Equipment Package
- Have the seat option listed in the code descriptor
- Seat Width: Any width appropriate to weight group
- Seat Depth: Any depth appropriate to weight group
- Seat Height: Any height (adjustment requirements-none)
- Back Height: Any height (minimum back height requirement-none)
- Seat to Back Angle: Fixed or adjustable (adjustment requirements – none)

- May include semi-reclining back
- Meet the following testing requirements:
- Fatigue test – 200, 000 cycles
- Drop test – 6,666 cycles

**All Group 1 PWCs (K0813 – K0816)** must have the specified components and meet the following requirements:

- Standard integrated or remote proportional joystick
- Non-expandable controller
- Incapable of upgrade to expandable controller
- Incapable of upgrade to alternative control devices
- May have crossbrace construction
- Accommodates non-powered options and seating systems (e.g., recline-only backs, manually elevating legrests) (except captains chairs)
- Length - less than or equal to 40 inches
- Width - less than or equal to 24 inches
- Minimum Top End Speed - 3 MPH
- Minimum Range - 5 miles
- Minimum Obstacle Climb - 20 mm
- Dynamic Stability Incline - 6 degrees

**For Group 1 portable wheelchairs (K0813, K0814)**, the largest single component may not exceed 55 pounds.

**All Group 2 PWCs (K0820 – K0843)** must have the specified components and meet the following requirements:

- Standard integrated or remote proportional joystick
- May have crossbrace construction
- Accommodates seating and positioning items (e.g., seat and back cushions, headrests, lateral trunk supports, lateral hip supports, medial thigh supports) (except captains chairs)
- Length - less than or equal to 48 inches
- Width - less than or equal to 34 inches
- Minimum Top End Speed - 3 MPH
- Minimum Range - 7 miles
- Minimum Obstacle Climb - 40 mm
- Dynamic Stability Incline - 6 degrees

**For Group 2 portable PWCs (K0820, K0821)**, the largest single component may not exceed 55 pounds.

**Group 2 no power option PWCs (K0820 – K0829)** must have the specified components and meet the following requirements:

- Non-expandable controller
- Incapable upgrade to expandable controller
- Incapable of upgrade to alternative control devices
- Incapable of accommodating a power tilt, recline, seat elevation, standing system
- Accommodates non-powered options and seating systems (e.g., recline-only backs, manually elevating legrests) (except captains chairs)

**Group 2 seat elevator PWCs (K0830, K0831)** must have the specified components and meet the following requirements:

- Non-expandable controller
- Incapable of upgrade to expandable controller
- Incapable of upgrade to alternative control devices
- Incapable of accommodating a power tilt, recline, seat elevation, standing system
- Accommodates only a power seat elevating system

**Group 2 single power option PWCs (K0835 – K0840)** must have the specified components and meet the following requirements:

- Non-expandable controller
- Capable of upgrade to expandable controller
- Capable of upgrade to alternative control devices
- See Single Power Option definition for seating system capability

**Group 2 multiple power option PWCs (K0841 – K0843)** must have the specified components and meet the following requirements:

- Non-expandable controller
- Capable of upgrade to expandable controller
- See Multiple Power Options definition for seating system capability
- Accommodates a ventilator

**All Group 3 PWCs (K0848 – K0864)** must have the specified components and meet the following requirements:

- Standard integrated or remote proportional joystick
- Non-expandable controller
- Capable of upgrade to expandable controller
- Capable of upgrade to alternative control devices
- May not have crossbrace construction
- Accommodates seating and positioning items (e.g., seat and back cushions, headrests, lateral trunk supports, lateral hip supports, medial thigh supports) (except captains chairs)
- Drive wheel suspension to reduce vibration
- Length - less than or equal to 48 inches
- Width - less than or equal to 34 inches
- Minimum Top End Speed - 4.5 MPH
- Minimum Range - 12 miles
- Minimum Obstacle Climb - 60 mm
- Dynamic Stability Incline - 7.5 degrees

**All Group 4 PWCs (K0868 – K0886)** must have the specified components and meet the following requirements:

- Standard integrated or remote proportional joystick
- Non-expandable controller
- Capable of upgrade to expandable controller
- Capable of upgrade to alternative control devices - May not have crossbrace construction
- Accommodates seating and positioning items (e.g., seat and back cushions, headrests, lateral trunk supports, lateral hip supports, medial thigh supports) (except captains chairs)
- Drive wheel suspension to reduce vibration
- Length - less than or equal to 48 inches
- Width - less than or equal to 34 inches
- Minimum Top End Speed - 6 MPH
- Minimum Range - 16 miles

- Minimum Obstacle Climb - 75 mm
- Dynamic Stability Incline - 9 degrees

**Group 3 and 4 no power option PWCs** (K0848 – K0855, K0868 – K0871) must have the specified components and meet the following requirements:

- Incapable of accommodating a power tilt, recline, seat elevation, standing system
- Accommodates non-powered options and seating systems (e.g., recline-only backs, manually elevating legrests)

**Group 3 and 4 single power option PWCs** (K0856 – K0860, K0877 – K0880) must have the specified components and meet the following requirements:

- See Single Power Option definition for seating system capability

**Group 3 and 4 multiple power option PWCs** (K0861 – K0864, K0884 – K0886) must have the specified components and meet the following requirements:

- See Multiple Power Options definition for seating system capability
- Accommodates a ventilator

**All Group 5 PWCs** (K0890, K0891) must have the specified components and meet the following requirements:

- Standard integrated or remote joystick
- Non-expandable controller
- Capable of upgrade to expandable controller
- Seat Width: minimum of 5 one-inch options
- Seat Depth: minimum of 3 one-inch options
- Seat Height: adjustment requirements  $\geq 3$  inches
- Back Height: adjustment requirements minimum of 3 options
- Seat to Back Angle: range of adjustment-minimum of 12 degrees
- Accommodates non-powered options and seating systems
- Accommodates seating and positioning items (e.g., seat and back cushions, headrests, lateral trunk supports, lateral hip supports, medial thigh supports)
- Adjustability for growth (minimum of 3 inches for width, depth and back height adjustment)
- Special developmental capability (i.e., seat to floor, standing, etc.)
- Drive wheel suspension to reduce vibration
- Length - less than or equal to 48 inches
- Width - less than or equal to 34 inches
- Minimum Top End Speed - 4 MPH
- Minimum Range - 12 miles
- Minimum Obstacle Climb - 60 mm
- Dynamic Stability Incline - 9 degrees
- Crash testing - Passed

**Group 5 single power option PWC** (K0890) must have the specified components and meet the following requirements:

- See Single Power Option definition for seating system capability

**Group 5 multiple power option PWC** (K0891) must have the specified components and meet the following requirements:

- See Multiple Power Options definition for seating system capability
- Accommodates a ventilator