



Administrative Policy

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Wheelchairs/Power Operated Vehicles

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Related Coverage Resources

- [Seat Lift Mechanisms, Patient Lifts and Standing Devices](#)
- [Speech Generating Devices](#)

PURPOSE

*Administrative Policies are intended to provide further information about the administration of **standard** Cigna benefit plans. In the event of a conflict, a customer’s benefit plan document **always supersedes** the information in an Administrative Policy. Coverage determinations require consideration of 1) the terms of the applicable benefit plan document; 2) any applicable laws/regulations; 3) any relevant collateral source materials including Administrative Policies and; 4) the specific facts of the particular situation. Administrative Policies relate exclusively to the administration of health benefit plans. Administrative Policies are not recommendations for treatment and should never be used as treatment guidelines.*

Overview

This policy describes coverage of standard manual wheelchairs, specialized manual wheelchairs and strollers, power mobility devices, power operated vehicles (POVs), power wheelchairs (PWCs), custom motorized/power wheelchair bases, push-rim activated power assist devices, and wheelchair options and accessories as durable medical equipment (DME).

Administrative Policy

Coverage for durable medical equipment (DME) is subject to the terms, conditions and limitations of the applicable benefit plan’s Durable Medical Equipment benefit and schedule of copayments. In addition, certain DME items are specifically excluded under some benefit plans.

Coverage under a DME benefit for standard manual wheelchairs, specialized manual wheelchairs and strollers, power mobility devices, power operated vehicles (POVs), power wheelchairs (PWCs), custom motorized/power wheelchair bases, push-rim activated power assist devices, and wheelchair options and accessories varies across

plans. Refer to the applicable benefit plan document to determine benefit availability and the terms, conditions and limitations of coverage.

WHEELCHAIRS

Wheelchairs Covered Under the Standard DME Benefit Plan include:

- Standard Manual Wheelchairs (HCPCS code K0001)
- Specialized Manual Wheelchairs and Strollers:
 - A standard hemi-wheelchair (HCPCS code K0002)
 - A lightweight wheelchair (HCPCS code K0003)
 - A high-strength, lightweight wheelchair (HCPCS code K0004)
 - An ultra-lightweight wheelchair (HCPCS code K0005)
 - A heavy-duty wheelchair (HCPCS code K0006)
 - An extra-heavy-duty wheelchair (HCPCS code K0007)
 - A custom wheelchair base (HCPCS code K0008, K0009, E1220–E1224)
 - A pediatric size wheelchair (HCPCS code E1229, E1231–E1238)
 - A customized pediatric stroller
 - A manual wheelchair with tilt in space (HCPCS code E1161)

Wheelchair Options and Accessories

Each of the following wheelchair options and/or accessories are covered under the Standard DME Benefit Plan:

- Adjustable arm height (HCPCS code E0973, K0017, K0018, K0020)
- An arm trough (HCPCS code E2209)
- A battery charger (HCPCS code E2366)

Note: Special batteries are covered if they are specifically designed to provide a power supply for a PWC (HCPCS code E2359, E2361, E2363, E2365, E2371, K0733). Off-the-shelf batteries that can also be used to power non-medical items are not considered DME and are, therefore, not covered. The usual maximum frequency of replacement for a lithium-based battery (HCPCS code E2397) is one every three years. Only one lithium battery is allowed at any one time.

- An elevating leg rest (HCPCS code E0990, K0046, K0047, K0053, K0195)
- Nonstandard seat width and/or depth for a manual wheelchair (HCPCS code E2201–E2204)
- A power seat elevation system (HCPCS codes E2298, K0830, K0831)
- A tilt or recline only, or combination tilt and recline power seating system, with or without power elevating leg rests (HCPCS code E1002–E1010, E1012)
- An attendant control (HCPCS code E2331)
- A gear reduction drive wheel for a manual wheelchair (HCPCS code E2227) i
- An electronic interface (HCPCS code E2351)
- A general use seat cushion (HCPCS code E2601, E2602) and/or back cushion (HCPCS code E2611, E2612)
- A skin protection seat cushion (HCPCS code E2603, E2604, E2622, E2623), positioning seat (HCPCS code E2605, E2606) or back (HCPCS code E2613–E2616, E2620, E2621) cushion, combination skin protection and positioning seat cushion (HCPCS code E2607, E2608, E2624, E2625), and position accessory (HCPCS code E0953, E0955, E0956, E0957, E0960)
- A custom fabricated back or seat cushion (HCPCS code E2609, E2617)
- A solid seat support base for a seat cushion with mounting hardware (HCPCS code E2231)
- An anti-rollback device (HCPCS code E0974)
- An electrical connection device upgrade (HCPCS code E2311)
- A safety belt/pelvic strap (HCPCS code E0978, E0980)

- A fully reclining back option (HCPCS code E1226)
- A headrest (HCPCS code E0955)
- A crutch or cane holder (HCPCS code E2207)
- Shock absorbers (HCPCS code E1015-E1018)
- Transport tie down (HCPCS code E1022, E1023)
- Miscellaneous options, accessories or replacement parts for wheelchairs that do not have a specific HCPCS code and are not included in another code should be coded using HCPCS code K0108.

POWER MOBILITY DEVICES

Power mobility devices covered under the Standard DME Benefit Plan include:

- Power wheelchair (PWC)
 - ✓ A power wheelchair (PWC) (HCPCS code E1239, K0010–K0012, K0014)
 - ✓ A custom motorized/power wheelchair (PWC) base (HCPCS code K0013)
 - ✓ A PWC with group-related criteria (HCPCS code K0813–K0815, K0816, K0820–K0829, K0835–K0843, K0848–K0855, K0856–K0864, K0868–K0871, K0877–K0880, K0884–K0886, K0890, K0891)
- Power-operated vehicle (POV)/scooter (i.e., 3–4 wheeled)
 - ✓ A power operated vehicle (POV) (HCPCS code E1230, K0800–K0802, K0812)
 - ✓ A Group 2 POV (HCPCS code K0806–K0808) which has enhanced features designed for use outside of the home
- Push-Rim Activated Power Assist Device
 - ✓ A power assist system (HCPCS code E0986) for a manual wheelchair

Note: One month’s rental of a PWC or POV (HCPCS code K0462) is eligible for coverage if the individual-owned PWC or PVC is being repaired.

Items Not Covered Under the Standard DME Benefit Plan

Each of the following items are not covered under the Standard DME Benefit Plan:

- **Convenience items:**
 - ultra-lightweight wheelchair (HCPCS code K0005) which has enhanced features designed for use outside of the home or for leisure or recreational activities
 - any option or accessory that is primarily for the purpose of allowing the individual to perform leisure or recreational activities
 - a power assist system (HCPCS code E0986) for a manual wheelchair for use outside of the home for leisure or recreational activities
 - a Group 2 POV (HCPCS code K0806–K0808) which has enhanced features designed for use outside of the home or for leisure or recreational activities
 - a Group 4 PWC (HCPCS code K0868–K0871, K0877–K0880, K0884–K0886) for use outside of the home for leisure or recreational activities
 - dual mode charger (HCPCS code E2367) or a non-sealed battery (HCPCS code E2358, E2360, E2362, E2364, E2372) for a PWC
 - stair-climbing wheelchairs, computerized or gyroscopic mobility systems (e.g., iBOT® Personal Mobility Device) (HCPCS code K0011)
 - adjustable manual height booster base seating system
 - “ability to balance on two wheels” feature for a PWC
 - electronic balance feature for a PWC
 - remote operation feature for a PWC
 - sensor system for collision avoidance (e.g., LUCI) (HCPCS code K0108)

- anterior power tilt (HCPCS code K0108)
- rental or purchase of more than one mobility assistive device at a time
- wheelchair-mounted assistive robotic arm (e.g., Kinova® Jaco® Assistive Robotic Arm)
- miscellaneous items needed to adapt to the outside environment for convenience, work, leisure or recreational activities including, but not limited to:
 - auto carriers
 - baskets, backpacks, bags, seat pouches used to transport personal belongings
 - firearm/weapon holder/support
 - gloves
 - lifts for car trunk
 - stairways, seat lifts and individual lifts
 - ramps
 - snow tires for wheelchairs
 - support or mounting frames for cellular phone
- **Not Primarily Medical in Nature:**
 - ✓ electronic interfaces for lights or other electronic devices
 - ✓ any wheelchair, option, or accessory that is primarily for the purpose of allowing the individual to perform leisure or recreational activities
- **Not Eligible for Coverage:**
 - ✓ transport chairs or rollabout chairs (HCPCS code E1031, E1037, E1038, E1039)
 - ✓ powered wheelchair seat cushions (HCPCS code E2610)
 - ✓ wheelchair accessory, tray (HCPCS code E0950)
 - ✓ commode seat, wheelchair (HCPCS code E0968)
 - ✓ home/property modifications or fixtures to real property including, but not limited to, ramps, accessible showers, elevators, lowered bath or kitchen counters and sinks, and grab bars
 - ✓ lifts for car trunk, stairways, seat lifts and individual lifts

REPLACEMENT & DUPLICATE EQUIPMENT

In general, duplicate equipment is considered a convenience item and not covered. Replacement of a wheelchair and power-operated vehicle (POV)/scooter (3–4-wheeled) is covered when there is anatomical change or when reasonable wear and tear renders the item nonfunctioning and not repairable and there is coverage for the specific item available under the benefit plan.

Replacement items for an individually owned POV may be considered for coverage per the terms and conditions of the applicable DME benefit.

General Background

In May 2005, a national coverage decision for mobility assistive equipment (MAE) by the Centers for Medicare and Medicaid Services (CMS) stated that the evidence is adequate to determine that MAE (e.g., manual and power wheelchairs [PWCs] and scooters) is reasonable and necessary for individuals who have a personal mobility deficit sufficient to impair their participation in mobility-related activities of daily living (MRADLs) such as feeding, toileting, dressing, grooming, and bathing in customary locations in the home. The following sequential questions provide guidance for determining if a mobility deficit exists:

- Does the individual have a mobility limitation that significantly impairs his/her ability to participate in one or more MRADLs in the home? A mobility limitation is one that:

- prevents the individual from accomplishing the MRADLs entirely, or
 - places the individual at reasonably determined heightened risk of morbidity or mortality secondary to the attempts to participate in MRADLs, or
 - prevents the individual from completing the MRADLs within a reasonable time frame
- Are there other conditions that limit the individual's ability to participate in MRADLs at home?
 - Some examples are: a significant impairment of cognition or judgment; a significant impairment of vision.
 - For these individuals, the provision of MAE might not enable them to participate in MRADLs if the comorbidity prevents effective use of the wheelchair or reasonable completion of the tasks even with MAE.
 - If these other limitations exist, can they be ameliorated or compensated sufficiently such that the additional provision of MAE will be reasonably expected to significantly improve the individual's ability to perform or obtain assistance to participate in MRADLs in the home?
 - A caregiver, for example, a family member, may be compensatory, if consistently available in the individual's home and willing and able to safely operate and transfer the individual to and from the wheelchair and to transport the individual using the wheelchair. The caregiver's need to use a wheelchair to assist the individual in the MRADLs is to be considered in this determination.
 - If the amelioration or compensation requires the individual's compliance with treatment, for example, medications or therapy, substantive noncompliance, whether willing or involuntary, can be grounds for denial of MAE coverage if it results in the individual continuing to have a significant limitation. It may be determined that partial compliance results in adequate amelioration or compensation for the appropriate use of MAE.
 - Does the individual or caregiver demonstrate the capability and the willingness to consistently operate the MAE safely?
 - Safety considerations include personal risk to the individual as well as risk to others. The determination of safety may need to occur several times during the process as the consideration focuses on a specific device.
 - A history of unsafe behavior in other venues may be considered.
 - Can the functional mobility deficit be sufficiently resolved by the prescription of a cane or walker?
 - The cane or walker should be appropriately fitted to the individual for this evaluation.
 - Assess the individual's ability to safely use a cane or walker.
 - Does the individual's typical environment support the use of wheelchairs, including scooters/power operated vehicles (POVs)?
 - Determine whether the individual's environment will support the use of these types of MAE.
 - Keep in mind such factors as physical layout, surfaces and obstacles which may render MAE unusable in the individual's home.

- Does the individual have sufficient upper extremity function to propel a manual wheelchair in the home to participate in MRADLs during a typical day? The manual wheelchair should be optimally configured (e.g., seating options, wheelbase, device weight, and other appropriate accessories) for this determination.
 - Limitations of strength, endurance, range of motion, coordination, and absence or deformity in one or both upper extremities are relevant.
 - An individual with sufficient upper extremity function may qualify for a manual wheelchair. The appropriate type of manual wheelchair, (e.g., lightweight), should be determined based on the individual's physical characteristics and anticipated intensity of use.
 - The individual's home should provide adequate access, maneuvering space and surfaces for the operation of a manual wheelchair.
 - Assess the individual's ability to safely use a manual wheelchair.

NOTE: If the individual is unable to self-propel a manual wheelchair, and if there is a caregiver who is available, willing, and able to provide assistance, a manual wheelchair may be appropriate.

- Does the individual have sufficient strength and postural stability to operate a POV/scooter?
 - A POV is a 3- or 4-wheeled device with tiller steering and limited seat modification capabilities. The individual must be able to maintain stability and position for adequate operation.
 - The individual's home should provide adequate access, maneuvering space and surfaces for the operation of a POV.
 - Assess the individual's ability to safely use a POV/scooter.
- Are the additional features provided by a PWC needed to allow the individual to participate in one or more MRADLs?
 - The pertinent features of a PWC compared to a POV are typically control by a joystick or alternative input device, lower seat height for slide transfers, and the ability to accommodate a variety of seating needs.
 - The type of wheelchair and options provided should be appropriate for the degree of the individual's functional impairments.
 - The individual's home should provide adequate access, maneuvering space and surfaces for the operation of a PWC.
 - Assess the individual's ability to safely use a PWC.

NOTE: If the individual is unable to use a PWC, and if there is a caregiver who is available, willing, and able to provide assistance, a manual wheelchair is appropriate. A caregiver's inability to operate a manual wheelchair can be considered in covering a PWC so that the caregiver can assist the individual (CMS, 2005).

For a POV or PWC to be covered, Medicare requires that the treating physician must conduct a face-to-face encounter. This face-to-face encounter must be conducted within six months prior to the order date on the standard written order. The face-to-face encounter report and the standard written order must be received by the supplier prior to the delivery of the power mobility device. The face-to-face encounter should provide information relating to if a mobility deficit exists. The physician may refer the patient to a licensed/certified medical professional, such as a physical therapist (PT) or occupational therapist (OT), who has experience and training in mobility

evaluations to perform part of the face-to-face encounter. This person may have no financial relationship with the supplier. An exception would be if the supplier is owned by a hospital, PT or OT working in the inpatient or outpatient hospital setting may perform part of the face-to-face encounter.

Wheelchair Bases and Descriptions

Manual Wheelchairs: A manual wheelchair is one that relies on the individual/occupant or an assistant for manual propulsion. The following features are included in the allowance for all adult manual wheelchairs:

- seat width and depth of 15”–19”
- arm style: fixed, swing-away, or detachable; fixed height
- footrests: fixed, swing-away, or detachable

A manual wheelchair with a seat width and/or depth of 14” or less is considered a pediatric wheelchair (HCPCS code E1229 or E1231–E1238).

A power assist system (HCPCS code E0986) is an option for a manual wheelchair in which sensors in specially designed wheels determine the force that is exerted by the patient on the wheel. Additional propulsive and/or braking force is then provided by motors in each wheel. Batteries are included.

Manual wheelchairs are defined by the following:

Wheelchair Type	HCPCS	Weight	Seat Height	Weight Capacity
Standard	K0001	> 36 lbs	≥ 19 inches	≤ 250 lbs
Standard Hemi (low seat)	K0002	> 36 lbs	< 19 inches	≤ 250 lbs
Lightweight	K0003	34–36 lbs	any seat height	≤ 250 lbs
High Strength, Lightweight (Lifetime warranty on side frames and cross braces.)	K0004	< 34 lbs	any seat height	
Ultra Lightweight (Lifetime warranty on side frames and cross braces.)	K0005	< 30 lbs	any seat height	
Heavy Duty	K0006		any seat height	≥ 250 lbs
Extra-Heavy Duty	K0007		any seat height	≥ 300 lbs
Custom Manual Wheelchair/Base	K0008		any seat height	
Adult tilt-in-Space (Ability to tilt the frame of the wheelchair ≥ 20 degrees from horizontal while maintaining the same back to seat angle. Lifetime warranty on side frames and cross braces.)	E1161		any seat height	

“Weight” represents the weight of the wheelchair itself in pounds without the front rigging as in the case of the K0001, K0002, K0003, K0004, and K0005 models. “Weight capacity” represents the carrying capacity or the amount of weight (individual plus all accessories) that the wheelchair can carry for safe operation as in the case of the K0001, K0002, K0003, K0006 and K0007 models.

Manual wheelchair bases include construction of any type material, including but not limited to: titanium, carbon, or any other lightweight high strength material.

Power Wheelchairs (PWCs): PWCs are chair-like battery-powered mobility devices with integrated or modular seating system, electronic steering, and four or more wheel, non-highway construction.

PWC bases (HCPCS code K0010–K0012 and K0014) have the following features:

- seat width and depth of 15”–19”
- arm style: fixed, swing-away, or detachable; fixed height
- footrests: fixed, swing-away, or detachable

A lightweight PWC (HCPCS code K0012) weighs less than 80 lbs., has a back and seat but without front riggings or battery, and has a folding back or collapsible frame.

A PWC with HCPCS code K0014 is used for a patient with weight capacity of \geq 350 lbs. and has programmable controls.

A pediatric wheelchair (HCPCS code E1239) has a seat width or depth \leq 14”.

Each PWC is required to include these basic equipment items on initial issue. No separate billing/payment is allowed at the time of initial issue:

- lap or safety belt (Shoulder harness/straps or chest straps/vest would be billed separately.)
- battery charger, single mode
- complete set of tires and casters, any type
- leg rests (No separate billing/payment if fixed, swingaway, or detachable non-elevating leg rests with or without calf pad are provided. Elevating leg rests may be billed separately)
- footrests/foot platform (No separate billing/payment if fixed, swingaway, or detachable footrests or a foot platform without angle adjustment are provided. There is no separate billing for angle adjustable footplates with Group 1 or 2 PWCs. Angle adjustable footplates may be billed separately with Group 3, 4 and 5 PWCs)
- arm rests (There is no separate billing/ payment if fixed, swingaway, or detachable non-adjustable height armrests with arm pad are provided (HCPCS code K0015, K0020). Detachable, adjustable height armrests (HCPCS code K0017, K0018) may be billed separately.)
- any weight specific components (braces, bars, upholstery, brackets, motors, gears, etc.) as required by patient weight capacity.
- any seat width and depth. (Exception: For Group 3 and 4 PWCs with a sling/solid seat/back, the following may be billed separately):
 - For Standard Duty, seat width and/or depth greater than 20 inches;
 - For Heavy Duty, seat width and/or depth greater than 22 inches;
 - For Very Heavy Duty, seat width and/or depth greater than 24 inches;
 - For Extra Heavy Duty, no separate billing
- any back width (Exception: For Group 3 and 4 PWCs with a sling/solid seat/back, the following may be billed separately):
 - For Standard Duty, back width greater than 20 inches;
 - For Heavy Duty, back width greater than 22 inches;
 - For Very Heavy Duty, back width greater than 24 inches;

- For Extra Heavy Duty, no separate billing
- Controller and Input Device. There is no separate billing/payment if a non-expandable controller and a standard proportional joystick (integrated or remote) is provided. An expandable controller, a nonstandard joystick (i.e., non-proportional or mini, compact or short throw proportional), or other alternative control device may be billed separately.

There are five PWC groups which are divided based on performance:

PWC Group/ HCPCS codes	Group 1 (K0813- K0816)	Group 2 (K0820- K0843)	Group 3 (K0848- K0864)	Group 4 (K0868- K0886)	Group 5 (K0890- K0891)
Length	≤ 40 inches	≤ 48 inches	≤ 48 inches	≤ 48 inches	≤ 48 inches
Width	≤ 24 inches	≤ 34 inches	≤ 34 inches	≤ 34 inches	≤ 34 inches
Minimum top end speed*	3 mph	3 mph	4.5 mph	6 mph	4 mph
Minimum range**	5 miles	7 miles	12 miles	16 miles	12 miles
Minimum obstacle climb***	20 mm	40 mm	60 mm	75 mm	60 mm
Dynamic stability incline****	6 degrees	6 degrees	7.5 degrees	9 degrees	9 degrees
<p>*Top end speed is the minimum speed acceptable for a given category of devices on a flat, hard surface.</p> <p>**Range is the minimum distance acceptable for a given category of devices on a single charge of the batteries.</p> <p>***Obstacle climb is the vertical height of a solid obstruction that can be climbed.</p> <p>****Dynamic stability incline is the minimum degree of slope at which the power mobility device in the most common seating and positioning configuration(s) remains stable at the required patient weight capacity. If the power mobility device is stable at only one configuration, the power mobility device may have protective mechanisms that prevent climbing inclines in configurations that may be unstable.</p>					

The above PWC groups are divided based on the patient's weight, seat type, portability and/or power seating system capability:

- Weight Capacity Groups (The terms "standard duty" or "heavy duty" refer to weight capacity, not performance.):
 - standard duty: up to and including 285 pounds
 - heavy duty: 285-400 pounds
 - very heavy duty: 428-600 pounds
 - extra-heavy duty: 570 pounds or more

- Seat Types:
 - Sling seat/back: Flexible cloth, vinyl, leather or equal material designed to serve as the support for buttocks or back of the user, respectively. They may or may not have thin padding but are not intended to provide cushioning or positioning for the user.
 - Solid seat/back: Rigid metal or plastic material usually covered with cloth, vinyl, leather or equal material, with or without some padding material designed to serve as the support for the buttocks or back of the user, respectively. They may or may not have thin padding but are not intended to provide cushioning or positioning for the user. PWCs with an automotive-style back and a solid seat pan are considered as a solid seat/back system, not a captain's chair.
 - Captain's chair: A one or two-piece automotive-style seat with rigid frame, cushioning material in both seat and back sections, covered in cloth, vinyl, leather or equal as upholstery, and designed to serve as a complete seating, support, and cushioning system for the user. It may have armrests that can be fixed, swing-away, or detachable. It may or may not have a headrest, either integrated or separate.
 - Stadium style seat: A one- or two-piece stadium-style seat with rigid frame and cushioning material in both seat and back sections, covered in cloth, vinyl, leather or equal as upholstery, and designed to serve as a complete seating, support, and cushioning system for the user. It may have armrests that can be fixed, swing-away, or detachable. It will not have a headrest. Chairs with stadium style seats are billed using the captain's chair codes.
- Portable PWC: A portable PWC is a device with lightweight construction or ability to disassemble into lightweight components that allows easy placement into a vehicle for use in a distant location.
- Power Options: PWCs can have power options added, including power tilt, recline, elevating leg rests, seat elevators or standing systems. There are three categories of PWCs based on the capability to adapt and operate power options:
 - No-power option PWCs are unable to accept any power options. If a PWC can only accept power elevating leg rests, it is considered to be a no-power option chair.
 - Single-power option PWCs have the capability to accept and operate a power tilt or power recline or power standing or, for Groups 3, 4, and 5, a power seat elevation system, but not a combination power tilt and recline seating system. It may be able to accommodate power elevating leg rests, seat elevator, and/or standing system in combination with a power tilt or power recline.
 - Multiple-power option PWCs have the capability to accept and operate a combination power tilt and recline seating system. It may also be able to accommodate power elevating leg rests, a power seat elevator, and/or a power standing system.

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

- all components in the PWC basic equipment package
- the seat option listed in the code descriptor

- any seat width and depth that is appropriate to the weight group
- any seat and back height with no adjustment requirements
- fixed or adjustable seat to back angle with no adjustment requirements
- may include semi-reclining back
- fatigue test of 200,000 cycles and drop test of 6,666 cycles

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

- standard integrated or remote proportional control input device
- non-expandable controller
- incapable of upgrade to expandable controller or upgrade to alternative control devices
- may have cross brace construction
- except for captain’s chairs, accommodates non-powered options and seating systems (e.g., recline-only backs, manually elevating leg rests)
- the largest single component (HCPCS code K0813, K0814) may not exceed 55 pounds

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

- standard integrated or remote proportional control input device
- may have cross brace construction
- except for captain’s chairs, accommodates seating and positioning items (e.g., seat and back cushions, headrests, lateral trunk supports, lateral hip supports, medial thigh supports)
- the largest single component (HCPCS code K0820, K0821) may not exceed 55 pounds

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

- non-expandable controller
- incapable of upgrade to expandable controller and alternative control devices
- incapable of accommodating a power tilt, recline, seat elevation, standing system
- except for captain’s chairs, accommodates non-powered options and seating systems (e.g., recline-only backs, manually elevating leg rests)

Group 2 seat elevator PWCs (HCPCS code 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
- accommodates only a power seat elevating system

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

- non-expandable controller
- capable of upgrade to expandable controller or alternative control devices
- see single power option definition for seating system capability

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

- non-expandable controller
- capable of upgrade to expandable controller or alternative control devices
- see multiple power options definition for seating system capability
- accommodates a ventilator

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

- standard integrated or remote proportional control input device
- non-expandable controller
- capable of upgrade to expandable controller or alternative control devices
- may not have cross brace construction
- except for captain’s chairs, accommodates seating and positioning items (e.g., seat and back cushions, headrests, lateral trunk supports, lateral hip supports, medial thigh supports)
- drive wheel suspension to reduce vibration

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

- standard integrated or remote proportional control input device
- non-expandable controller
- capable of upgrade to expandable controller or alternative control devices
- may not have cross brace construction
- except for captain’s chairs, accommodates seating and positioning items (e.g., seat and back cushions, headrests, lateral trunk supports, lateral hip supports, medial thigh supports)
- drive wheel suspension to reduce vibration

Group 3 and 4 no-power option PWCs (HCPCS code 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 leg rests)

Group 3 and 4 single power option PWCs (HCPCS code 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 (HCPCS code 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 (HCPCS code K0890, K0891) must have the specified components and meet the following requirements:

- standard integrated or remote proportional control input device
- non-expandable controller

- capable of upgrade to expandable controller
- seat width has a minimum of five one-inch options
- seat depth has a minimum of three one-inch options
- seat height adjustment requirements are \geq three inches
- back height: adjustment requirements minimum of three 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 three inches for width, depth and back height adjustment)
- special developmental capability (i.e., seat to floor, standing)
- drive wheel suspension to reduce vibration
- passed crash testing

Group 5 single power option PWC (HCPCS code K0890): See single power option definition for seating system capability.

Group 5 Multiple Power Option PWC (HCPCS code K0891):

- must accommodate a ventilator
- see multiple power options definition for seating system capability

Increasingly, wheelchairs and wheelchair accessories are using advanced technologies to improve user safety, comfort, and independence. An example of a more recent “smart technology” wheelchair accessory is the LUCI system. LUCI is a hardware/software driver assistance system which attaches to select power wheelchairs. LUCI employs various technologies to evaluate surface sloping and detect solid obstacles in the environment, to aid in avoiding collisions, tipping, and drop-offs. According to the manufacturer, LUCI is an FDA Class I, exempt medical device. The LUCI hardware includes a metal frame, cameras, and multiple sensors (i.e., radar, ultrasonic), which are installed on an existing power wheelchair and powered by the wheelchair battery. LUCI utilizes GPS, Wi-Fi, cellular, and Bluetooth technologies to integrate with a smartphone- or other device-based app for user personalization, and to collect and share data. Per the manufacturer, LUCI may not detect fast-moving objects or objects under 3-5 centimeters in size. Additionally, abrupt changes in light level, extremely rough terrain, mud, snow, water, sand and/or other soft surfaces may cause incorrect sensor detection. As an add-on feature which is not primarily medical in nature, the LUCI system functions largely as a self-help/convenience accessory.

Complex Rehabilitative Wheelchairs and Assistive Technology Supplier Requirement

The Centers for Medicare and Medicaid Services (CMS) Supplier Product-Specific Service Requirements recommend that the supplier shall employ (W-2 employee) at least one qualified individual as a Rehabilitative Technology Supplier (RTS) per location. A qualified RTS is an individual who has one of the following credentials: Assistive Technology Professional (ATP) or Certified Rehabilitative Technology Supplier (CRTS).

The RTS shall have at least one or more trained technicians available to service each location appropriately depending on the size and scope of its business. A trained technician is identified by ALL of the following:

- able to program and repair sophisticated electronics associated with power wheelchairs, alternative drive controls, and power seating systems
- completed at least 10 hours annually of continuing education specific to rehabilitative technology

- experienced in the field of rehabilitative technology (e.g., on-the-job training, familiarity with rehabilitative clients, products and services)
- factory-trained by manufacturers of the products supplied by the company

The RTS shall coordinate services with the prescribing physician to conduct face-to-face encounters of the member in an appropriate setting and include input from other members of the health care team (e.g., physical therapist, occupational therapist).

These requirements are for complex rehabilitative wheelchairs which are Group 2 power wheelchairs with power options, Group 3 power wheelchairs and manual wheelchairs that can accommodate rehabilitative accessories and features (e.g., tilt in space) (CMS, 2023).

Custom Wheelchairs: A custom manual wheelchair base is one that has been uniquely constructed or substantially modified for a specific individual and is so different from another item used for the same purpose that the two items cannot be grouped together for pricing purposes. The assembly of a wheelchair from modular components does not meet the requirements of a custom wheelchair base for payment purposes. The use of customized options or accessories does not result in the wheelchair base being considered customized. There must be customization of the frame for the wheelchair base to be considered customized.

Definitions:

- **Actuator:** A motor that operates a specific function of a power seating system (i.e., tilt, back recline, power sliding back, elevating leg rest[s], seat elevation, or standing).
- **Controller:** The microprocessor and other related electronics that receive and interpret input from the joystick (or other drive control interface) and convert that input into power output which controls speed and direction. A high power wire harness connects the controller to the motor and gears. Codes E2310 and E2311 describe the electronic components that allow the patient to control two or more of the following motors from a single interface (e.g., proportional joystick, touch pad, or non-proportional interface): power wheelchair drive, power tilt, power recline, power shear reduction, power leg elevation, power seat elevation, power standing. It includes a function selection switch which allows the patient to select the motor that is being controlled and an indicator feature to visually show which function has been selected. When the wheelchair drive function has been selected, the indicator feature may also show the direction that has been selected (forward, reverse, left, right). This indicator feature may be in a separate display box or may be integrated into the wheelchair interface. If a wheelchair has an electrical connection device described by code E2310 or E2311 and if the sole function of the connection is for a power standing feature, it is considered not covered.
- **Cross Brace Chair:** A type of construction for a PWC in which opposing rigid braces hinge on pivot points to allow the device to fold.
- **Power Options:** Tilt, recline, elevating leg rests, seat elevators, or standing systems that may be added to a PWC to accommodate a patient's specific need for seating assistance.
- **A power standing system** (HCPCS code E2301) includes: a solid seat platform and a solid back; detachable or flip-up fixed height armrests; hinged leg rests; anterior knee supports; fixed or flip-up footplates; a motor and related electronics with or without variable speed programmability; a basic switch control which is independent of the power wheelchair drive control interface; any hardware that is needed to attach the seating system to the wheelchair base. It does not include a headrest. It must have the following

features: ability to move the individual to a standing position; ability to support individual weight of at least 250 pounds.

- **Proportional Control Input Device:** A device that transforms a user's drive command (i.e., a physical action initiated by the wheelchair user) into a corresponding and comparative movement, both in direction and in speed, of the wheelchair. The input device shall be considered proportional if it allows for both a non-discrete directional command and a non-discrete speed command from a single drive command movement.
- **Non-proportional Control Input Device:** A device that transforms a user's discrete drive command (i.e., a physical action initiated by the wheelchair user, such as activation of a switch) into perceptually discrete changes in the wheelchair's speed, direction, or both.
- **Alternative Control Device:** A device that transforms a user's drive commands by physical actions initiated by the user to input control directions to a PWC that replaces a standard proportional joystick. Includes a mini-proportional, compact, or short throw joysticks, head arrays, sip-and-puff and other types of different input control devices.
- **Non-expandable Controller:** An electronic system that controls the speed and direction of the PWC drive mechanism. Only a standard proportional joystick used for hand or chin control can be used as the input device. This system may be in the form of an integral controller or a remotely placed controller. The non-expandable controller:
 - may have the ability to control up to two power seating actuators through the drive control (for example, seat elevator and single actuator power elevating leg rests) (Note: Control of the power seating actuators through the Control Input Device would require the use of an additional component, HCPCS code E2310 or E2311.)
 - may allow for the incorporation of an attendant control
- **Expandable Controller:** An electronic system that is capable of accommodating one or more of the following additional functions:
 - proportional input devices (e.g., mini, compact, or short throw joysticks, touch pads, chin control, head control, etc.) other than a standard proportional joystick
 - non-proportional input devices (e.g., sip-and-puff, head array)
 - operate three or more powered seating actuators through the drive control (Note: Control of the power seating actuators through the Control Input Device would require the use of an additional component, HCPCS code E2310 or E2311.)

An expandable controller may also be able to operate one or more of the following:

- a separate display (i.e., for alternate control devices)
 - other electronic devices (e.g., control of an augmentative speech device or computer through the chair's drive control)
 - an attendant control
- **Integral Control System:** Non-expandable wheelchair control system where the joystick is housed in the same box as the controller. The entire unit is located and mounted near the hand of the user. A direct electrical connection is made from the Integral Control box to the motors and batteries through a high power wire harness.
 - **Remotely Placed Controller:** Non-expandable or expandable wheelchair control system where the joystick (or alternative control device) and the controller box are housed in

separate locations. The joystick (or alternative control device) is connected to the controller through a low power wire harness. The separate controller connects directly to the motors and batteries through a high power wire harness.

Power Operated Vehicles (POVs)/Scooters: POVs are chair-like battery powered mobility devices with integrated seating systems, tiller steering, and three or four-wheel non-highway construction. There are two POV groups which are divided based on performance:

POV Group/HCPCS codes	Group 1 (K0800–K0802)	Group 2 (K0806–K0808)
Length	≤ 48 inches	≤ 48 inches
Width	≤ 28 inches	≤ 28 inches
Minimum top end speed	3 mph	4 mph
Minimum range	5 miles	10 miles
Minimum obstacle climb	20 mm	50 mm
Radius pivot turn*	≤ 54 inches	≤ 54 inches
Dynamic stability incline	6 degrees	7.5 degrees
*Radius pivot turn is the distance required for the smallest turning radius of the Power Mobility Device base.		

The above two groups of POVs are subdivided into four weight capacities:

- standard duty: up to and including 284 pounds
- heavy duty: 285-400 pounds
- very heavy duty: 428-600 pounds
- extra heavy duty: 570 pounds or more

Each POV base code is required to include all these basic equipment package items on initial issue. No separate billing/payment is allowed at the time of initial issue:

- battery or batteries required for operation
- battery charger, single mode
- weight-appropriate upholstery and seating system
- tiller steering
- non-expandable controller with proportional response to input
- complete set of tires
- all accessories needed for safe operation

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

- all components in the POV basic equipment package
- seat width and depth that is appropriate to the weight group
- any seat or back height with no adjustment requirements
- fixed or adjustable seat-to-back angle with no adjustment requirements
- fatigue test of 200,000 cycles and drop test of 6,666 cycles

U.S. Food and Drug Administration (FDA)

Mechanical wheelchairs and accessories are classified as Class I medical devices by the FDA; wheelchair accessories not intended for use in a protective restraint capacity are exempt from the premarket notification process.

Power wheelchairs and power operated vehicles are classified as Class II medical devices.

In January 2025, the FDA cleared the latest iteration of the iBOT Personal Mobility Device (iBOT PMD) (Mobius Mobility, Manchester, NH) via the 510(k) premarket notification process, as a Class II device. The iBOT PMD is a multi-mode power wheelchair which utilizes various sensors and gyroscopes to climb stairs; to navigate uneven surfaces and varied terrain using 4-wheel drive; to elevate and move the user at a standing height; and can be operated remotely. The enhancements (i.e., balance, stair, 4-wheel, and remote functions) are chiefly for convenience and do not primarily serve a medical purpose (CMS, 2006).

Wheelchair-Mounted Assistive Robotic Arm (e.g., Kinova Jaco® Assistive Robotic Arm):

The JACO assistive robotic arm is a wheelchair-mounted robotic device with six interlinking segments that correspond with the shoulder, elbow, and wrist and a hand with two or three fingers. Using a joystick or other control interfaces (e.g., sip and puff, head control, head array), the arm and hand can be moved in three-dimensional space and the fingers can be opened and closed for gripping. The robotic arm is intended to mimic a fully functioning arm.

In October 2024, the FDA announced a Class I device recall of the Kinova Jaco assistive robotic arm, due to a “potential installation issue that could result in a fire hazard in the event of an interaction between a damaged Jaco arm and a wheelchair exhibiting electrical leakage.”

Coding Information

Notes:

1. This list of codes may not be all-inclusive since the American Medical Association (AMA) and Centers for Medicare and Medicaid Services (CMS) code updates may occur more frequently than policy updates.
2. Deleted codes and codes which are not effective at the time the service is rendered may not be eligible for reimbursement.

COVERED ITEMS:

Standard Manual Wheelchairs

HCPCS Codes	Description
E1050	Fully-reclining wheelchair, fixed full length arms, swing away detachable elevating leg rests
E1060	Fully-reclining wheelchair, detachable arms, desk or full length, swing away detachable elevating leg rests
E1070	Fully-reclining wheelchair, detachable arms (desk or full length) swing away detachable footrest
E1083	Hemi-wheelchair, fixed full length arms, swing away detachable elevating leg rest
E1084	Hemi-wheelchair, detachable arms desk or full length arms, swing away detachable elevating leg rests
E1085	Hemi-wheelchair, fixed full length arms, swing away detachable foot rests
E1086	Hemi-wheelchair, detachable arms desk or full length, swing away detachable footrests
E1087	High strength lightweight wheelchair, fixed full length arms, swing away detachable elevating leg rests

HCPCS Codes	Description
E1088	High strength lightweight wheelchair, detachable arms desk or full length, swing away detachable elevating leg rests
E1089	High strength lightweight wheelchair, fixed length arms, swing away detachable footrest
E1090	High strength lightweight wheelchair, detachable arms desk or full length, swing away detachable foot rests
E1092	Wide heavy duty wheelchair, detachable arms (desk or full length), swing away detachable elevating leg rests
E1093	Wide heavy duty wheelchair, detachable arms (desk or full length arms), swing away detachable foot rests
E1100	Semi-reclining wheelchair, fixed full length arms, swing away detachable elevating leg rests
E1110	Semi-reclining wheelchair, detachable arms (desk or full length) elevating leg rest
E1130	Standard wheelchair, fixed full length arms, fixed or swing away detachable footrests
E1140	Wheelchair, detachable arms, desk or full length, swing away detachable footrests
E1150	Wheelchair, detachable arms, desk or full length, swing away detachable elevating leg rests
E1160	Wheelchair, fixed full length arms, swing away detachable elevating leg rests
E1161	Manual adult size wheelchair, includes tilt in space
E1170	Amputee wheelchair, fixed full length arms, swing away detachable elevating leg rests
E1171	Amputee wheelchair, fixed full length arms, without footrests or legrest
E1172	Amputee wheelchair, detachable arms (desk or full length) without footrests or legrest
E1180	Amputee wheelchair, detachable arms (desk or full length) swing away detachable footrests
E1190	Amputee wheelchair, detachable arms (desk or full length), swing away detachable elevating leg rests
E1195	Heavy duty wheelchair, fixed full length arms, swing away detachable elevating leg rests
E1200	Amputee wheelchair, fixed full length arms, swing away detachable footrest
E1220	Wheelchair; specially sized or constructed, (indicate brand name, model number, if any) and justification
E1221	Wheelchair with fixed arm, footrests
E1222	Wheelchair with fixed arm, elevating legrests
E1223	Wheelchair with detachable arms, footrests
E1224	Wheelchair with detachable arms, elevating legrests
E1229	Wheelchair, pediatric size, not otherwise specified
E1231	Wheelchair, pediatric size, tilt-in-space, rigid, adjustable, with seating system
E1232	Wheelchair, pediatric size, tilt-in-space, folding, adjustable, with seating system
E1233	Wheelchair, pediatric size, tilt-in-space, rigid, adjustable, without seating system
E1234	Wheelchair, pediatric size, tilt-in-space, folding, adjustable, without seating system
E1235	Wheelchair, pediatric size, rigid, adjustable, with seating system
E1236	Wheelchair, pediatric size, folding, adjustable, with seating system
E1237	Wheelchair, pediatric size, rigid, adjustable, without seating system

HCPCS Codes	Description
E1238	Wheelchair, pediatric size, folding, adjustable, without seating system
E1240	Lightweight wheelchair, detachable arms (desk or full length), swing-away detachable elevating leg rest
E1250	Lightweight wheelchair, fixed full length arms, swing away detachable footrest
E1260	Lightweight wheelchair, detachable arms (desk or full length), swing-away detachable footrest
E1270	Lightweight wheelchair, fixed full length arms, swing away detachable elevating leg rests
E1280	Heavy duty wheelchair, detachable arms (desk or full length), elevating legrests
E1285	Heavy duty wheelchair, fixed full length arms, swing away detachable footrest
E1290	Heavy duty wheelchair, detachable arms (desk or full length), swing-away detachable footrest
E1295	Heavy duty wheelchair, fixed full length arms, elevating legrest
E1296	Special wheelchair seat height from floor
E1297	Special wheelchair seat depth, by upholstery
E1298	Special wheelchair seat depth and/or width, by construction
K0001	Standard wheelchair
K0002	Standard hemi (low seat) wheelchair
K0003	Lightweight wheelchair
K0004	High strength, lightweight wheelchair
K0005	Ultralightweight wheelchair
K0006	Heavy duty wheelchair
K0007	Extra heavy duty wheelchair
K0008	Custom manual wheelchair/base
K0009	Other manual wheelchair/base

Power Operated Vehicles (POV)

HCPCS Codes	Description
E1230	Power operated vehicle (three or four wheel non-highway) specify brand name and model number
K0800	Power operated vehicle, group 1 standard, patient weight capacity up to and including 300 pounds
K0801	Power operated vehicle, group 1 heavy duty, patient weight capacity 301 to 450 pounds
K0802	Power operated vehicle, group 1 very heavy duty, patient weight capacity 451 to 600 pounds
K0806	Power operated vehicle, group 2 standard, patient weight capacity up to and including 300 pounds
K0807	Power operated vehicle, group 2 heavy duty, patient weight capacity 301 to 450 pounds
K0808	Power operated vehicle, group 2 very heavy duty, patient weight capacity 451 to 600 pounds
K0812	Power operated vehicle, not otherwise classified

Power Wheelchairs (PWC)

HCPCS Codes	Description
E1239	Power wheelchair, pediatric size, not otherwise specified
K0010	Standard-weight frame motorized/power wheelchair
K0011 [†]	Standard-weight frame motorized/power wheelchair with programmable control parameters for speed adjustment, tremor dampening, acceleration control and braking
K0012	Lightweight portable motorized/power wheelchair
K0013	Custom motorized/power wheelchair base
K0014	Other motorized/power wheelchair base
K0813	Power wheelchair, group 1 standard, portable, sling/solid seat and back, patient weight capacity up to and including 300 pounds
K0814	Power wheelchair, group 1 standard, portable, captains chair, patient weight capacity up to and including 300 pounds
K0815	Power wheelchair, group 1 standard, sling/solid seat and back, patient weight capacity up to and including 300 pounds
K0816	Power wheelchair, group 1 standard, captains chair, patient weight capacity up to and including 300 pounds
K0820	Power wheelchair, group 2 standard, portable, sling/solid seat/back, patient weight capacity up to and including 300 pounds
K0821	Power wheelchair, group 2 standard, portable, captains chair, patient weight capacity up to and including 300 pounds
K0822	Power wheelchair, group 2 standard, sling/solid seat/back, patient weight capacity up to and including 300 pounds
K0823	Power wheelchair, group 2 standard, captains chair, patient weight capacity up to and including 300 pounds
K0824	Power wheelchair, group 2 heavy duty, sling/solid seat/back, patient weight capacity 301 to 450 pounds
K0825	Power wheelchair, group 2 heavy duty, captains chair, patient weight capacity 301 to 450 pounds
K0826	Power wheelchair, group 2 very heavy duty, sling/solid seat/back, patient weight capacity 451 to 600 pounds
K0827	Power wheelchair, group 2 very heavy duty, captains chair, patient weight capacity 451 to 600 pounds
K0828	Power wheelchair, group 2 extra heavy duty, sling/solid seat/back, patient weight capacity 601 pounds or more
K0829	Power wheelchair, group 2 extra heavy duty, captains chair, patient weight 601 pounds or more
K0830	Power wheelchair, group 2 standard, seat elevator, sling/solid seat/back, patient weight capacity up to and including 300 pounds
K0831	Power wheelchair, group 2 standard, seat elevator, captains chair, patient weight capacity up to and including 300 pounds
K0835	Power wheelchair, group 2 standard, single power option, sling/solid seat/back, patient weight capacity up to and including 300 pounds
K0836	Power wheelchair, group 2 standard, single power option, captains chair, patient weight capacity up to and including 300 pounds
K0837	Power wheelchair, group 2 heavy duty, single power option, sling/solid seat/back, patient weight capacity 301 to 450 pounds
K0838	Power wheelchair, group 2 heavy duty, single power option, captains chair, patient weight capacity 301 to 450 pounds
K0839	Power wheelchair, group 2 very heavy duty, single power option, sling/solid seat/back, patient weight capacity 451 to 600 pounds

HCPCS Codes	Description
K0840	Power wheelchair, group 2 extra heavy duty, single power option, sling/solid seat/back, patient weight capacity 601 pounds or more
K0841	Power wheelchair, group 2 standard, multiple power option, sling/solid seat/back, patient weight capacity up to and including 300 pounds
K0842	Power wheelchair, group 2 standard, multiple power option, captains chair, patient weight capacity up to and including 300 pounds
K0843	Power wheelchair, group 2 heavy duty, multiple power option, sling/solid seat/back, patient weight capacity 301 to 450 pounds
K0848	Power wheelchair, group 3 standard, sling/solid seat/back, patient weight capacity up to and including 300 pounds
K0849	Power wheelchair, group 3 standard, captains chair, patient weight capacity up to and including 300 pounds
K0850	Power wheelchair, group 3 heavy duty, sling/solid seat/back, patient weight capacity 301 to 450 pounds
K0851	Power wheelchair, group 3 heavy duty, captains chair, patient weight capacity 301 to 450 pounds
K0852	Power wheelchair, group 3 very heavy duty, sling/solid seat/back, patient weight capacity 451 to 600 pounds
K0853	Power wheelchair, group 3 very heavy duty, captains chair, patient weight capacity 451 to 600 pounds
K0854	Power wheelchair, group 3 extra heavy duty, sling/solid seat/back, patient weight capacity 601 pounds or more
K0855	Power wheelchair, group 3 extra heavy duty, captains chair, patient weight capacity 601 pounds or more
K0856	Power wheelchair, group 3 standard, single power option, sling/solid seat/back, patient weight capacity up to and including 300 pounds
K0857	Power wheelchair, group 3 standard, single power option, captains chair, patient weight capacity up to and including 300 pounds
K0858	Power wheelchair, group 3 heavy duty, single power option, sling/solid seat/back, patient weight 301 to 450 pounds
K0859	Power wheelchair, group 3 heavy duty, single power option, captains chair, patient weight capacity 301 to 450 pounds
K0860	Power wheelchair, group 3 very heavy duty, single power option, sling/solid seat/back, patient weight capacity 451 to 600 pounds
K0861	Power wheelchair, group 3 standard, multiple power option, sling/solid seat/back, patient weight capacity up to and including 300 pounds
K0862	Power wheelchair, group 3 heavy duty, multiple power option, sling/solid seat/back, patient weight capacity 301 to 450 pounds
K0863	Power wheelchair, group 3 very heavy duty, multiple power option, sling/solid seat/back, patient weight capacity 451 to 600 pounds
K0864	Power wheelchair, group 3 extra heavy duty, multiple power option, sling/solid seat/back, patient weight capacity 601 pounds or more
K0868	Power wheelchair, group 4 standard, sling/solid seat/back, patient weight capacity up to and including 300 pounds
K0869	Power wheelchair, group 4 standard, captains chair, patient weight capacity up to and including 300 pounds
K0870	Power wheelchair, group 4 heavy duty, sling/solid seat/back, patient weight capacity 301 to 450 pounds
K0871	Power wheelchair, group 4 very heavy duty, sling/solid seat/back, patient weight capacity 451 to 600 pounds

HCPCS Codes	Description
K0877	Power wheelchair, group 4 standard, single power option, sling/solid seat/back, patient weight capacity up to and including 300 pounds
K0878	Power wheelchair, group 4 standard, single power option, captains chair, patient weight capacity up to and including 300 pounds
K0879	Power wheelchair, group 4 heavy duty, single power option, sling/solid seat/back, patient weight capacity 301 to 450 pounds
K0880	Power wheelchair, group 4 very heavy duty, single power option, sling/solid seat/back, patient weight 451 to 600 pounds
K0884	Power wheelchair, group 4 standard, multiple power option, sling/solid seat/back, patient weight capacity up to and including 300 pounds
K0885	Power wheelchair, group 4 standard, multiple power option, captains chair, patient weight capacity up to and including 300 pounds
K0886	Power wheelchair, group 4 heavy duty, multiple power option, sling/solid seat/back, patient weight capacity 301 to 450 pounds
K0890	Power wheelchair, group 5 pediatric, single power option, sling/solid seat/back, patient weight capacity up to and including 125 pounds
K0891	Power wheelchair, group 5 pediatric, multiple power option, sling/solid seat/back, patient weight capacity up to and including 125 pounds
K0898	Power wheelchair, not otherwise classified

† **Note:** Stair-climbing wheelchairs, computerized or gyroscopic mobility systems (e.g., iBOT® Personal Mobility Device) are considered not primarily medical in nature, a self-help or convenience item and not covered (See also below Not Covered/Not Medical in Nature)

Wheelchair Accessories

HCPCS Codes	Description
E0951	Heel loop/holder, any type, with or without ankle strap, each
E0952	Toe loop/holder, any type, each
E0953	Wheelchair accessory, lateral thigh or knee support, any type, including fixed mounting hardware, each
E0954	Wheelchair accessory, foot box, any type, includes attachment and mounting hardware, each foot
E0955	Wheelchair accessory, headrest, cushioned, any type, including fixed mounting hardware, each
E0956	Wheelchair accessory, lateral trunk or hip support, any type, including fixed mounting hardware, each
E0957	Wheelchair accessory, medial thigh support, any type, including fixed mounting hardware, each
E0958	Manual wheelchair accessory, one-arm drive attachment, each
E0959	Manual wheelchair accessory, adapter for amputee, each
E0960	Wheelchair accessory, shoulder harness/straps or chest strap, including any type mounting hardware
E0961	Manual wheelchair accessory, wheel lock brake extension (handle), each
E0966	Manual wheelchair accessory, headrest extension, each
E0967	Manual wheelchair accessory, hand rim with projections, any type, replacement only, each
E0969	Narrowing device, wheelchair
E0970	No. 2 footplates, except for elevating leg rest

HCPCS Codes	Description
E0971	Manual wheelchair accessory, anti-tipping device, each
E0973	Wheelchair accessory, adjustable height, detachable armrest, complete assembly, each
E0974	Manual wheelchair accessory, anti-rollback device, each
E0978	Wheelchair accessory, positioning belt/safety belt/pelvic strap, each
E0980	Safety vest, wheelchair
E0981	Wheelchair accessory, seat upholstery, replacement only, each
E0982	Wheelchair accessory, back upholstery, replacement only, each
E0983	Manual wheelchair accessory, power add-on to convert manual wheelchair to motorized wheelchair, joystick control
E0984	Manual wheelchair accessory, power add-on to convert manual wheelchair to motorized wheelchair, tiller control
E0986	Manual wheelchair accessory, power assist system
E0988	Manual wheelchair accessory, lever-activated, wheel drive, pair
E0990	Wheelchair accessory, elevating leg rest, complete assembly, each
E0992	Manual wheelchair accessory, solid seat insert
E0994	Armrest, each
E0995	Wheelchair accessory, calf rest/pad, replacement only, each
E1002	Wheelchair accessory, power seating system, tilt only
E1003	Wheelchair accessory, power seating system, recline only, without shear reduction
E1004	Wheelchair accessory, power seating system, recline only, with mechanical shear reduction
E1005	Wheelchair accessory, power seating system, recline only, with power shear reduction
E1006	Wheelchair accessory, power seating system, combination tilt and recline, without shear reduction
E1007	Wheelchair accessory, power seating system, combination tilt and recline, with mechanical shear reduction
E1008	Wheelchair accessory, power seating system, combination tilt and recline, with power shear reduction
E1009	Wheelchair accessory, addition to power seating system, mechanically linked leg elevation system, including pushrod and leg rest, each
E1010	Wheelchair accessory, addition to power seating system, power leg elevation system, including leg rest, pair
E1011	Modification to pediatric size wheelchair, width adjustment package (not to be dispensed with initial chair)
E1012	Wheelchair accessory, addition to power seating system, center mount power elevating leg rest/platform, complete system, any type, each
E1014	Reclining back, addition to pediatric size wheelchair
E1015	Shock absorber for manual wheelchair, each
E1016	Shock absorber for power wheelchair, each
E1017	Heavy duty shock absorber for heavy duty or extra heavy duty manual wheelchair, each
E1018	Heavy duty shock absorber for heavy duty or extra heavy duty power wheelchair, each
E1020	Residual limb support system for wheelchair, any type
E1022	Wheelchair transportation securement system, any type includes all components and accessories

HCPCS Codes	Description
E1023	Wheelchair transit securement system, includes all components and accessories
E1028	Wheelchair accessory, manual swing-away, retractable or removable mounting hardware, other
E1029	Wheelchair accessory, ventilator tray, fixed
E1030	Wheelchair accessory, ventilator tray, gimbaled
E1032	Wheelchair accessory, manual swingaway, retractable or removable mounting hardware used with joystick or other drive control interface
E1033	Wheelchair accessory, manual swingaway, retractable or removable mounting hardware for headrest, cushioned, any type
E1034	Wheelchair accessory, manual swingaway, retractable or removable mounting hardware for lateral trunk or hip support, any type
E1225	Wheelchair accessory, manual semi-reclining back, (recline greater than 15 degrees, but less than 80 degrees), each
E1226	Wheelchair accessory, manual fully reclining back, (recline greater than 80 degrees), each
E1227	Special height arms for wheelchair
E1228	Special back height for wheelchair
E2201	Manual wheelchair accessory, nonstandard seat frame, width greater than or equal to 20 inches and less than 24 inches
E2202	Manual wheelchair accessory, nonstandard seat frame width, 24-27 inches
E2203	Manual wheelchair accessory, nonstandard seat frame depth, 20 to less than 22 inches
E2204	Manual wheelchair accessory, nonstandard seat frame depth, 22 to 25 inches
E2205	Manual wheelchair accessory, handrim without projections (includes ergonomic or contoured), any type, replacement only, each
E2206	Manual wheelchair accessory, wheel lock assembly, complete, replacement only, each
E2207	Wheelchair accessory, crutch and cane holder, each
E2208	Wheelchair accessory, cylinder tank carrier, each
E2209	Accessory arm trough, with or without hand support, each
E2210	Wheelchair accessory, bearings, any type, replacement only, each
E2211	Manual wheelchair accessory, pneumatic propulsion tire, any size, each
E2212	Manual wheelchair accessory, tube for pneumatic propulsion tire, any size, each
E2213	Manual wheelchair accessory, insert for pneumatic propulsion tire (removable), any type, any size, each
E2214	Manual wheelchair accessory, pneumatic caster tire, any size, each
E2215	Manual wheelchair accessory, tube for pneumatic caster tire, any size, each
E2216	Manual wheelchair accessory, foam filled propulsion tire, any size, each
E2217	Manual wheelchair accessory, foam filled caster tire, any size, each
E2218	Manual wheelchair accessory, foam propulsion tire, any size, each
E2219	Manual wheelchair accessory, foam caster tire, any size, each
E2220	Manual wheelchair accessory, solid (rubber/plastic) propulsion tire, any size, replacement only, each
E2221	Manual wheelchair accessory, solid (rubber/plastic) caster tire (removable), any size, replacement only, each
E2222	Manual wheelchair accessory, solid (rubber/plastic) caster tire with integrated wheel, any size, replacement only, each
E2224	Manual wheelchair accessory, propulsion wheel excludes tire, any size, replacement only, each

HCPCS Codes	Description
E2225	Manual wheelchair accessory, caster wheel excludes tire, any size, replacement only, each
E2226	Manual wheelchair accessory, caster fork, any size, replacement only, each
E2227	Manual wheelchair accessory, gear reduction drive wheel, each
E2228	Manual wheelchair accessory, wheel braking system and lock, complete, each
E2231	Manual wheelchair accessory, solid seat support base (replaces sling seat), includes any type mounting hardware
E2291	Back, planar, for pediatric size wheelchair including fixed attaching hardware
E2292	Seat, planar, for pediatric size wheelchair including fixed attaching hardware
E2293	Back, contoured, for pediatric size wheelchair including fixed attaching hardware
E2294	Seat, contoured, for pediatric size wheelchair including fixed attaching hardware
E2295	Manual wheelchair accessory, for pediatric size wheelchair, dynamic seating frame, allows coordinated movement of multiple positioning features
E2298	Complex rehabilitative power wheelchair accessory, power seat elevation system, any type
E2310	Power wheelchair accessory, electronic connection between wheelchair controller and one power seating system motor, including all related electronics, indicator feature, mechanical function selection switch, and fixed mounting hardware
E2311 [†]	Power wheelchair accessory, electronic connection between wheelchair controller and two or more power seating system motors, including all related electronics, indicator feature, mechanical function selection switch, and fixed mounting hardware
E2312	Power wheelchair accessory, hand or chin control interface, mini-proportional remote joystick, proportional, including fixed mounting hardware
E2313	Power wheelchair accessory, harness for upgrade to expandable controller, including all fasteners, connectors and mounting hardware, each
E2321	Power wheelchair accessory, hand control interface, remote joystick, nonproportional, including all related electronics, mechanical stop switch, and fixed mounting hardware
E2322	Power wheelchair accessory, hand control interface, multiple mechanical switches, nonproportional, including all related electronics, mechanical stop switch, and fixed mounting hardware
E2323	Power wheelchair accessory, specialty joystick handle for hand control interface, prefabricated
E2324	Power wheelchair accessory, chin cup for chin control interface
E2325	Power wheelchair accessory, sip and puff interface, nonproportional, including all related electronics, mechanical stop switch, and manual swingaway mounting hardware
E2326	Power wheelchair accessory, breath tube kit for sip and puff interface
E2327	Power wheelchair accessory, head control interface, mechanical, proportional, including all related electronics, mechanical direction change switch, and fixed mounting hardware
E2328	Power wheelchair accessory, head control or extremity control interface, electronic, proportional, including all related electronics and fixed mounting hardware
E2329	Power wheelchair accessory, head control interface, contact switch mechanism, nonproportional, including all related electronics, mechanical stop switch, mechanical direction change switch, head array, and fixed mounting hardware

HCPCS Codes	Description
E2330	Power wheelchair accessory, head control interface, proximity switch mechanism, nonproportional, including all related electronics, mechanical stop switch, mechanical direction change switch, head array, and fixed mounting hardware
E2331	Power wheelchair accessory, attendant control, proportional, including all related electronics and fixed mounting hardware
E2340	Power wheelchair accessory, nonstandard seat frame width, 20-23 inches
E2341	Power wheelchair accessory, nonstandard seat frame width, 24-27 inches
E2342	Power wheelchair accessory, nonstandard seat frame depth, 20 or 21 inches
E2343	Power wheelchair accessory, nonstandard seat frame depth, 22-25 inches
E2351	Power wheelchair accessory, electronic interface to operate speech generating device using power wheelchair control interface
E2359	Power wheelchair accessory, group 34 sealed lead acid battery, each (e.g., gel cell, absorbed glassmat)
E2361	Power wheelchair accessory, 22NF sealed lead acid battery, each (e.g., gel cell, absorbed glassmat)
E2363	Power wheelchair accessory, group 24 sealed lead acid battery, each (e.g., gel cell, absorbed glassmat)
E2365	Power wheelchair accessory, U-1 sealed lead acid battery, each (e.g., gel cell, absorbed glassmat)
E2366	Power wheelchair accessory, battery charger, single mode, for use with only one battery type, sealed or non-sealed, each
E2368	Power wheelchair component, drive wheel motor, replacement only
E2369	Power wheelchair component, drive wheel gear box, replacement only
E2370	Power wheelchair component, integrated drive wheel motor and gear box combination, replacement only
E2371	Power wheelchair accessory, group 27 sealed lead acid battery, (e.g., gel cell, absorbed glassmat), each
E2373	Power wheelchair accessory, hand or chin control interface, compact remote joystick, proportional, including fixed mounting hardware
E2374	Power wheelchair accessory, hand or chin control interface, standard remote joystick (not including controller), proportional, including all related electronics and fixed mounting hardware, replacement only
E2375	Power wheelchair accessory, non-expandable controller, including all related electronics and mounting hardware, replacement only
E2376	Power wheelchair accessory, expandable controller, including all related electronics and mounting hardware, replacement only
E2377	Power wheelchair accessory, expandable controller, including all related electronics and mounting hardware, upgrade provided at initial issue
E2378	Power wheelchair component, actuator, replacement only
E2381	Power wheelchair accessory, pneumatic drive wheel tire, any size, replacement only, each
E2382	Power wheelchair accessory, tube for pneumatic drive wheel tire, any size, replacement only, each
E2383	Power wheelchair accessory, insert for pneumatic drive wheel tire (removable), any type, any size, replacement only, each
E2384	Power wheelchair accessory, pneumatic caster tire, any size, replacement only, each
E2385	Power wheelchair accessory, tube for pneumatic caster tire, any size, replacement only, each

HCPCS Codes	Description
E2386	Power wheelchair accessory, foam filled drive wheel tire, any size, replacement only, each
E2387	Power wheelchair accessory, foam filled caster tire, any size, replacement only, each
E2388	Power wheelchair accessory, foam drive wheel tire, any size, replacement only, each
E2389	Power wheelchair accessory, foam caster tire, any size, replacement only, each
E2390	Power wheelchair accessory, solid (rubber/plastic) drive wheel tire, any size, replacement only, each
E2391	Power wheelchair accessory, solid (rubber/plastic) caster tire (removable), any size, replacement only, each
E2392	Power wheelchair accessory, solid (rubber/plastic) caster tire with integrated wheel, any size, replacement only, each
E2394	Power wheelchair accessory, drive wheel excludes tire, any size, replacement only, each
E2395	Power wheelchair accessory, caster wheel excludes tire, any size, replacement only, each
E2396	Power wheelchair accessory, caster fork, any size, replacement only, each
E2397	Power wheelchair accessory, lithium-based battery, each
E2398	Wheelchair accessory, dynamic positioning hardware for back
E2601	General use wheelchair seat cushion, width less than 22 inches, any depth
E2602	General use wheelchair seat cushion, width 22 inches or greater, any depth
E2603	Skin protection wheelchair seat cushion, width less than 22 inches, any depth
E2604	Skin protection wheelchair seat cushion, width 22 inches or greater, any depth
E2605	Positioning wheelchair seat cushion, width less than 22 inches, any depth
E2606	Positioning wheelchair seat cushion, width 22 inches or greater, any depth
E2607	Skin protection and positioning wheelchair seat cushion, width less than 22 inches, any depth
E2608	Skin protection and positioning wheelchair seat cushion, width 22 inches or greater, any depth
E2609	Custom fabricated wheelchair seat cushion, any size
E2611	General use wheelchair back cushion, width less than 22 inches, any height, including any type mounting hardware
E2612	General use wheelchair back cushion, width 22 inches or greater, any height, including any type mounting hardware
E2613	Positioning wheelchair back cushion, posterior, width less than 22 inches, any height, including any type mounting hardware
E2614	Positioning wheelchair back cushion, posterior, width 22 inches or greater, any height, including any type mounting hardware
E2615	Positioning wheelchair back cushion, posterior-lateral, width less than 22 inches, any height, including any type mounting hardware
E2616	Positioning wheelchair back cushion, posterior-lateral, width 22 inches or greater, any height, including any type mounting hardware
E2617	Custom fabricated wheelchair back cushion, any size, including any type mounting hardware
E2619	Replacement cover for wheelchair seat cushion or back cushion, each
E2620	Positioning wheelchair back cushion, planar back with lateral supports, width less than 22 inches, any height, including any type mounting hardware

HCPCS Codes	Description
E2621	Positioning wheelchair back cushion, planar back with lateral supports, width 22 inches or greater, any height, including any type mounting hardware
E2622	Skin protection wheelchair seat cushion, adjustable, width less than 22 inches, any depth
E2623	Skin protection wheelchair seat cushion, adjustable, width 22 inches or greater, any depth
E2624	Skin protection and positioning wheelchair seat cushion, adjustable, width less than 22 inches, any depth
E2625	Skin protection and positioning wheelchair seat cushion, adjustable, width 22 inches or greater, any depth
E2626	Wheelchair accessory, shoulder elbow, mobile arm support attached to wheelchair, balanced, adjustable
E2627	Wheelchair accessory, shoulder elbow, mobile arm support attached to wheelchair, balanced, adjustable rancho type
E2628	Wheelchair accessory, shoulder elbow, mobile arm support attached to wheelchair, balanced, reclining
E2629	Wheelchair accessory, shoulder elbow, mobile arm support attached to wheelchair, balanced, friction arm support (friction dampening to proximal and distal joints)
E2630	Wheelchair accessory, shoulder elbow, mobile arm support, monosuspension arm and hand support, overhead elbow forearm hand sling support, yoke type suspension support
E2631	Wheelchair accessory, addition to mobile arm support, elevating proximal arm
E2632	Wheelchair accessory, addition to mobile arm support, offset or lateral rocker arm with elastic balance control
E2633	Wheelchair accessory, addition to mobile arm support, supinator
K0015	Detachable, non-adjustable height armrest, replacement only, each
K0017	Detachable, adjustable height armrest, base, replacement only, each
K0018	Detachable, adjustable height armrest, upper portion, replacement only, each
K0019	Arm pad, replacement only, each
K0020	Fixed, adjustable height armrest, pair
K0037	High mount flip-up footrest, each
K0038	Leg strap, each
K0039	Leg strap, H style, each
K0040	Adjustable angle footplate, each
K0041	Large size footplate, each
K0042	Standard size footplate, replacement only, each
K0043	Footrest, lower extension tube, replacement only, each
K0044	Footrest, upper hanger bracket, replacement only, each
K0045	Footrest, complete assembly, replacement only, each
K0046	Elevating legrest, lower extension tube, replacement only, each
K0047	Elevating legrest, upper hanger bracket, replacement only, each
K0050	Ratchet assembly, replacement only
K0051	Cam release assembly, footrest or legrests, replacement only, each
K0052	Swing-away, detachable footrests, replacement only, each
K0053	Elevating footrests, articulating (telescoping), each
K0056	Seat height less than 17" or equal to or greater than 21" for a high strength, lightweight, or ultralightweight wheelchair
K0065	Spoke protectors, each

HCPCS Codes	Description
K0069	Rear wheel assembly, complete, with solid tire, spokes or molded, replacement only, each
K0070	Rear wheel assembly, complete, with pneumatic tire, spokes or molded, replacement only, each
K0071	Front caster assembly, complete, with pneumatic tire, replacement only, each
K0072	Front caster assembly, complete, with semi-pneumatic tire, replacement only, each
K0073	Caster pin lock, each
K0077	Front caster assembly, complete, with solid tire, replacement only, each
K0098	Drive belt for power wheelchair, replacement only
K0105	IV hanger, each
K0108 ^{††}	Wheelchair component or accessory, not otherwise specified
K0195	Elevating leg rests, pair (for use with capped rental wheelchair base)
K0462	Temporary replacement for patient owned equipment being repaired, any type
K0669	Wheelchair accessory, wheelchair seat or back cushion, does not meet specific code criteria or no written coding verification from DME PDAC
K0733	Power wheelchair accessory, 12 to 24 amp hour sealed lead acid battery, each (e.g., gel cell, absorbed glassmat)

[†]**Note:** Not covered when the need for the upgrade is due to non-covered power accessories.

^{††}**Note:** Considered covered when required for the individual to function successfully in the home OR to perform the usual activities of daily living. Any option or accessory that is primarily for the purpose of allowing the individual to perform leisure or recreational activities is not covered.

ITEMS NOT COVERED

Not Eligible for Coverage:

HCPCS Codes	Description
E0950	Wheelchair accessory, tray, each
E0968	Commode seat, wheelchair
E0985	Wheelchair accessory, seat lift mechanism
E1031	Rollabout chair, any and all types with casters 5" or greater
E1037	Transport chair, pediatric size
E1038	Transport chair, adult size, patient weight capacity up to and including 300 pounds
E1039	Transport chair, adult size, heavy duty, patient weight capacity greater than 300 pounds
E2610	Wheelchair seat cushion, powered

Convenience:

HCPCS Codes	Description
E2358	Power wheelchair accessory, Group 34 non-sealed lead acid battery, each
E2360	Power wheelchair accessory, 22 NF non-sealed lead acid battery, each
E2362	Power wheelchair accessory, group 24 non-sealed lead acid battery, each
E2364	Power wheelchair accessory, U-1 non-sealed lead acid battery, each

HCPCS Codes	Description
E2367	Power wheelchair accessory, battery charger, dual mode, for use with either battery type, sealed or non-sealed, each
K0011*	Standard-weight frame motorized/power wheelchair with programmable control parameters for speed adjustment, tremor dampening, acceleration control and braking
K0108**	Wheelchair component or accessory, not otherwise specified

***Note:** When used to represent stair-climbing wheelchairs, computerized or gyroscopic mobility systems (e.g., iBOT® Personal Mobility Device)

****Note:** When used to represent sensor system for collision avoidance (e.g., LUCI) or anterior power tilt option

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