

MOVE Clinical notes

CLINICAL ISSUE	SOLUTION	WHY MOTION COMPOSITES
The client is at risk of upper extremity pain and injury and requires the lightest chair available at an entry level price	Using a wheelchair made of the lightest materials available at an entry level price.	The Move is the lightest wheelchair in its category (lightweight standard manual wheelchair). Ideally any user who is a risk of UE injury should use an ultralight perforamnce wheelchair however when funding is not available the Move is the best option.
The client is at risk of upper extremity pain and injury if proper pushrim ergonomics are not used.	Using a wheelchair that provides options for rear wheel height adjustment and a forward centre of gravity options.	The Move rear wheel axle allows for 6 rear wheel height positions in 1 inch (2.5 cm) increments and 2 COG position, both at lease 1" (2.5 cm) in front of backpost.
The client is at risk of upper extremity pain and injury if distribution of weight over the rear wheels is not achieved.	Using a wheelchair that allows for centre of gravity adjustments ahead of the back post of the wheelchair frame.	The Move rear wheel axle allows for two COG positions, both of which are ahead of the back post. This is a more efficient positon than other chairs in this category.
The client uses foot propulsion to propel their wheelchair.	Using a wheelchair with a super low front seat to floor height for propulsion ergonomics.	The MOVE offers a front seat to floor height of 12.5 inches (31.8 cm), one of the lowest available
The client or caregiver needs to be able to lift the wheelchair into the car.	Using a lightweight folding wheelchair.	The Move weighs about 31 pounds (14 kg) complete. Removing the rear wheels and front rigging will reduce the transfer weight even more. It folds in the traditional fashion.
The client requires flip back, height adjustable armrests during desk work and when transferring in tight spaces. They also want to remove armrests when necessary.	Using a wheelchair with armrests that are height adjustable on the fly, flip back and are removable.	The Move can be accessorized with 2-in-1 armrests that have a quick and easy, tool-free height adjustment and that are both flip-back and removable. There is no other wheelchair made by another manufacturer with this feature.





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The client requires ease of propulsion and trasport at home and/or in the community.	Using a folding wheelchair that is adjustable with a frame designed for rigidity and propulsion efficiency.	The Move folds in the traditional fashion and has design features (unibody side frame, vertical axle plate and ultra-rigid folding system) that, along with correct set up, reduce frame flex and ensure an incredibly efficient ride.
The client wants to maximize activity level, community involvement and independence.	Evidence shows that using a light-weight wheelchair that performs well reduces the incidence of wheelchair non-use/abandonment.	The Move is the lightest wheelchair available in its category and has been designed for performance.

