

Completion of the On The Job Training Model requires the oversight of a Master Assistive Mobility Repair Technician or an ATP. If you do not have access to an AMRG Master Assistive Mobility Repair Technician nor an ATP, please contact AMRG directly at info@amrepairgroup.com for assistance.

Required Certification Ability Level for each task group is indicated by **GREEN BOARDER**.

Proficient = Able to execute independently Assisted = With guidance by tech/supervisor, ATP or manufacturer

Assistive Mobility Repair Task	Ability Level		
	No Experience	Assisted	Proficient
Shrouds and Covers - Check for cracking - Confirm shroud and covers lock in place and stay secure			
Frame - Check weldments for cracks - Check hardware is not stripped or rusted - Check frame is not bent			
Batteries - Test battery voltage, confirming the unit is fully charged - Load Test Batteries - Determine if batteries are to be changed, even if only one battery fails, and complete the necessary change(s). Making sure there are no more than .2volts difference in batteries - Instruct how long and how often batteries are to be charged to prevent sulfation. - Determine the correct size battery for individual mobility device			
Charger - Identify on board and off-board chargers - Check wire integrity; free from cuts or melting - Confirm equipment charging when plugged in			
Drive Wheels - Check tread wear - Check air pressure - Check hardware is not stripped or rusted			
Caster Wheels - Check tread wear - Check air pressure - Check hardware not stripped or rusted - Check fork stem bearings functionality - Check journalling (MWC)			
Anti-tippers - Check tread wear - Check hardware is not stripped or rusted			
Motors - Confirm all connections are secure - Confirm unit(s) function properly - Check Motor and Brake resistance - Check continuity in wires - Check wire integrity; free from cuts or melting - Confirm unit(s) sound appropriate when functioning, i.e. no squeaks or other unusual sounds - Check to make sure the release works correctly			
Power Module - Confirm all connections are secure - Confirm equipment is functioning properly - Check continuity in wires if equipment is not functioning properly - Check wiring integrity; free from cuts or melting			

	No Experience	Assisted	Proficient
Pelvic belts - Confirm buckle and latches work - Check securement points for: 2 - point mounting 4 - point mounting - Check for wear, tears or fraying - Check hardware is not stripped or rusted			
R & L armrests - Assess stability & functionality - Check that the height adjustment is correct - Check for wear, tears or cracks - Hardware is not stripped or rusted			
Headrest Assembly/Head Support - Assess stability & functionality - Check for wear, tears or cracks - Check hardware is not stripped or rusted - Make required adjustments with client seated in optimal tilt and recline position			
Joystick - Confirm knob is in good condition & functional - Confirm screen is not crack and functional - Confirm charging port is working properly			
Power Position Seating System - Confirm all connections are secure - Confirm system is functioning properly - Check continuity in wires - Check wire integrity; free from cuts or melting - Confirm components sound appropriate when functioning, i.e. no squeaks - Check and repair actuator as needed - Determine if entire system/unit needs replaced			
R & L Leg rest/foot and ankle support - Assess stability & functionality - Check leg rests for wear, tears or cracks - Check hardware is not stripped or rusted - Check ankle and foot straps for wear or fraying - Check ankle and foot straps for functionality - Make the required foot and ankle positioning adjustments with the client seated in equipment			
Back support/Backrest - Check for cover wear and integrity - Check shell integrity - Check for proper Velcro adhesion - Check hardware is not stripped or rusted - Make required adjustments with client seated in optimal position			
Seating and Positioning - Check hardware is not stripped or rusted - Check hardware can be easily adjusted - Check positioning supports are intact - Laterals - Hip guides - Thigh supports - Calf straps - Shoe holders/Foot boxes - Headrest - Tension adjustable back (MWC) - Foot/ankle/toe straps - Check the dump (MWC) - Check center of gravity/COG for drive-wheel positioning (MWC)			
Hip and Thigh Supports Use product type, if MWC or PWC consider seating configuration and compatibility of WC frame and seat frame, to determine the proper type of mounting hardware Hip support Knee support Thigh support			

	No Experience	Assisted	Proficient
Trunk and arm support - Make correct adjustments for client to maintain good posture: - Lateral trunk supports - Shoulder harness - Chest straps/harness - Arm troughs - Check for wear, tears or cracks - Check hardware is not stripped or rusted			
Specialty controls - Confirm knob is in good condition & functional - Confirm screen is functional and not cracked - Confirm charging port is working properly			
Programming - Adjust based on customer preference/skill - Adjust the following systems: - Dynamic LiNX - PG VR2 - R-Net - Q-Logic			



On The Job Training Model

I hereby attest that _____ (Candidate) employed by _____
(CLEARLY Print First and Last Name) (CLEARLY Print Company Name)

is able to correctly assess and execute duties necessary of each situation presented within the AMRG On The Job Training Model at an ability level required for AMRG Certification and with the best quality of life and safety of the client in mind.

Signature

Date

(CLEARLY Print Name)

Title (*Indicate and Complete One of the Following Two Options*):

_____AMRG Master Assistive Mobility Repair Technician

☐ Provide Certification Expiration Date _____

-OR-

☐ Copy of AMRG Master Assistive Mobility Repair Technician Certificate

_____ ATP

As an ATP, operating within the RESNA ATP Code of Ethics and Standards of Practice, I affirm I work within the same company as and work regularly with the candidate.

ATP RESNA # _____

Company Name _____

Company Address _____

City/State/Zip _____

Company Phone _____

AMRG On The Job Training Model Equipment List

The following items are recommended to be accessible for assistance with the completion of the AMRG On The Job Training Model.

One chair with multi power seating positions from at least two of the following manufacturers:

- Permobil
- Quantum
- Sunrise
- Invacare

Parts:

- Swing away headrest mounts
- Swing away headrest boom
- Temporal pads
- Head straps
- Occipital supports
- Elbow blocks
- Arm troughs
- Arm side support blocks
- Palm extensors
- Lateral trunk supports
- Chest straps
- Anterior trunk supports
- Hip guides
- Thigh Guides
- Fixed and S/A hardware
- 4-point pelvic belt
- Pelvic positioner
- Abductor pad (pommel)
- S/A hardware for Abductor
- Calf panel
- Ankle huggers
- Toe strap
- Foot boxes

These items will help to not only understand how they are attached/adjusted but will also help with seating and positioning of the clients.