

#### CAMS-HP Lunch & Learn

## Comprehensive Automotive Mobility Solutions for Health Care Professionals Course

#### Introduction



- Industry Overview
- Who is Involved
- Road Map for the Mobility Process
- Mobility Solutions Review
  - For people who use wheelchairs
  - For caregivers
  - For people who just need some assistance

#### Members Include



- Mobility Equipment Dealers
- Driver Rehab Specialists
- Conversion Companies
- Mobility Equipment
   Manufacturers
- Automotive Manufacturers



## QAP (Quality Assurance Program)



The goal is to broaden and improve opportunities for people with disabilities to drive or be transported in vehicles modified with mobility equipment.



#### National Mobility Equipment Dealers Association







www.nmeda.org

## Industry Overview



- Manufacturers
- Mobility Equipment Dealers
- Automotive Dealers
- Driver Evaluators/Trainers
- NMEDA
- Consumers

#### Manufacturers



## Three Types of Manufacturers:

- 1. OEM Automotive
- 2. Mobility Vehicle Modifiers
- 3. Equipment Manufacturers

#### Manufacturers











#### Manufacturers



#### Vehicle Conversion Companies









Look for vehicle conversions that are sold and serviced through NMEDA Dealers.

#### **Equipment Manufacturers**



















## Mobility Equipment



- Power Lift Seats
- Power Scooter Lifts
- Manual Lifts
- Scooter and Chair Carriers
- Mechanical Driving Controls
- Electronic Driving Controls
- Steering controls
- Vehicle Environmental Controls



### Mobility Equipment Dealers







www.nmeda.org/dealerlocator

## Starting the Purchasing Process



- 1. Locate a NMEDA-QAP Mobility Equipment Dealer
  - (Dealer locater at www.nmeda.org)
- 2. Consult with a CDRS
  - (CDRS locater at www.aded.net)
- 3. Make Final Selection and Purchase
- 4. Apply for Mobility Reimbursements
- 5. Get Training on New Mobility Equipment

## Mobility Assistance Program Coverage



#### Most Common Equipment Covered:

- Wheelchair Accessible Ramp
- Wheelchair/Scooter Rear Lifts
- Power & Manual Lifts and Swivel Seats
- Driving Controls
- Special Wheelchair Restraints
- Steering & Accelerator Pedals







Visit www.nmeda.org/funding for more information.





#### Solutions For People Who Use A Wheelchair

...and Want to Drive

### Driving Solutions: Lowered-Floor Minivans





**Side-Entry** 





**Rear-Entry** 

#### For the Actively Independent: Minivan Solutions





**Fold-out Ramp** 

#### **In-Floor Ramp**



#### For the Actively Independent: Tie Down Systems









## For the Actively Independent: Other Options







#### For the Actively Independent: Pickup Truck Solutions







Pickup trucks equipped with rear lift and power lift and swivel seat.\*

## Ultimate Freedom Solutions: Driving Yourself















## More Driving Solutions: Driving Yourself



**Push-Pull** 



**Spinner Knob** 



**Left Foot Accelerator** 



**Horizontal Steering Controls** 



## Solutions for Those Who Need To Transport People In A Wheelchair

## Passenger Solutions: Full-Size Vans







Combines wheelchair access with multiple layout options.

#### When Size Matters: Full-Size Van Solution





**Full-Size Van Custom Conversions** 



#### Transporting Passengers: Minivan Solutions





**Side-Entry Lowered-Floor Minivan** 

**Rear-Entry Lowered-Floor Minivan** 





## Solutions For Caregivers

#### Solutions for Caregivers: Lifts and More





**Exterior Lift for Sedans** 



Interior
Wheelchair &
Scooter Lifts



Interior Hoist Lift



Swivel Seating & Power Lifts



**Exterior Lift & Carriers** 

## Saving the Back: Special Seating and Lifts





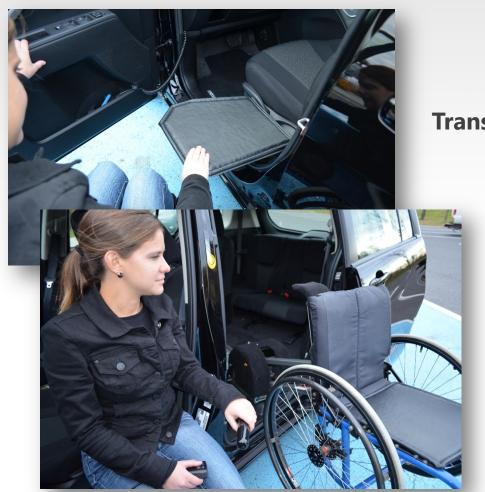




# For People Who Just Need a Little Help Getting Around

#### Extending your Range of Mobility: Lifts and Seats





**Transfer Board** 





#### **Custom Solutions**









#### Find what works for the consumer.





## NMEDA's Compliance Review Program



- Third-party review to ensure compliance with Federal Motor Vehicle Safety Standards (FMVSS)
- Includes crash-testing and other evaluations

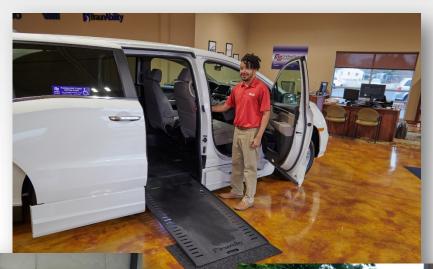


www.nmeda.org/checkthelist

## Contact Your NMEDA Mobility Specialist









#### Resources



- ADED: <u>www.ADED.net</u>
- AOTA: www.AOTA.org
- NMEDA: <u>www.nmeda.org</u>
- Adapt Solutions: <u>www.adaptsolutions.com</u>
- BraunAbility: <u>www.BraunAbility.com</u>
- Bruno: <u>www.bruno.com</u>
- Ford Mobility Motoring: <u>www.fordmobilitymotoring.com</u>
- General Motors Mobility: <u>www.gmmobility.com</u>
- Toyota Mobility: <u>www.toyotamobility.com</u>
- VMI: <u>www.vantagemobility.com</u>
- FCA Automobility: <u>www.fcausdriveability.com</u>

#### Thank You!





Contact us at:

www.nmeda.org

(813) 264-2697

