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ADA Compliance Declaration

AutoAbility wheelchair accessible Dodge Grand Caravan (2006 through 2012 model years) are in full compliance with all the applicable standards of Part 1192 - Americans with Disabilities Act (ADA) Accessibility Guidelines for Transportation Vehicles.

The following paragraphs list vehicle compliance details to the applicable ADA standards:

1192.231(c) Vehicle Ramp

1192.23(c) 1. Design Load: Ramps 30" or longer shall support a load of 600 pounds, at the centroid of the ramp, with a safety factor of at least 3. *AutoAbility exceeds this requirement, having tested the ramp to a load of 1000 lbs with no operating damage to the ramp.*

1192.23(c) 2. The ramp surface shall be continuous, slip resistant with a clear width of 30 inches, and accommodate four & three wheel mobility aids. *AutoAbility exceeds this requirement with a continuous ramp width of 30 inches, or an optional 34 inch wide ramp. The ramp is coated with a slip resistant material and accommodates four-wheel and three-wheel mobility aids.*

1192.23(c) 3. The transition from vehicle floor to the ramp may be vertical without edge treatment up to X inch. *AutoAbility is in Compliance with the maximum edge treatment being the 3/16 inch ramp thickness.*

1192.23(c) 4. Ramp barriers: Each side of the ramp shall have barriers at least 2 inches high. *AutoAbility is in compliance with 2-1/16" high ramp barriers, or an optional 4 inch high ramp barriers.*

1192.23(c) 5. If the height of the floor from which the ramp is deployed is 6 inches or less above a 6-inch curb, a maximum slope of 1:6 is permitted. *AutoAbility is in compliance with this requirement, with a height of 4" above a 6 inch curb, and a resulting slope of 1:13.*

1192.23(c) 6. The ramp shall be firmly attached to the vehicle so that it is not subject to displacement when loading or unloading a power mobility aid. *AutoAbility is in compliance with the above requirement. The ramp is firmly attached to the vehicle using a continuous hinge assembly allowing no gap between the ramp and the vehicle floor.*

1192.23(c) 7. A compartment, or other appropriate method shall be provided to ensure that stowed ramps do not pose any hazard to passengers. *AutoAbility is in compliance with this requirement. The ramp folds into a vertical orientation, and is held from impinging on the passengers by hard contact with the main vehicle structure on both sides of the ramp.*

1192.23(d) Securement devices.

1192.23(d)1. Securement systems shall restrain a force in the forward longitudinal direction of up to 2,500 pounds per securement leg or clamping mechanism and a minimum of 5,000 pounds for each mobility aid. *AutoAbility can demonstrate compliance, supplying the Q-Straint M Series Securement System or QRT System, which both exceed the 49 CFR Part 38 Americans with Disabilities Act (ADA) standards.*

1192.23(d)2. The securement system shall have a clear floor area of 30 by 48 inches with a maximum of 6 inches for footrests

under another seat, provided that there is a minimum of 9 inches from the floor to the lowest part of the seat. *AutoAbility can demonstrate compliance for up to 2 wheelchairs. The one wheelchair arrangement allows for a clear floor area of 30.12 by 62 inches with the footrests located 2.81 inches under the middle seats. The two-wheelchair seating arrangement allows a clear floor area of 30 by 48 inches.*

1192.23 (d) 3. The securement system shall secure common wheelchairs and mobility aids. *AutoAbility is in compliance with this requirement, being equipped with a tie-down system that secures common wheelchairs and mobility aids.*

1192.23(d)4. In vehicles 22 feet in length or less, the required securement device may secure the wheelchair or mobility aid either facing toward the front of the vehicle or rearward. *AutoAbility Grand Caravan, which are less than 22 feet in length, are in compliance with this requirement by permitting forward facing securement only.*

1192.23(d)5. The securement system shall limit the movement of an occupied wheelchair or mobility aid to no more than 2 inches in any direction under normal vehicle operating conditions. *AutoAbility is in compliance with this requirement, with the Q-Straint securement system.*

1192.23(d)6. When not being used, the securement system shall not interfere with passenger movement or present any hazardous conditions. *AutoAbility's Grand Caravan is in full compliance with this requirement. AutoAbility Dodge Grand Caravan includes a storage area for the tie-down retractors or the tie-down straps for easy access. The other component of the securement system is the tie-down floor mounts that are bolted to the vehicle floor and do not present any hazardous conditions and do not interfere with passenger movement.*

1192.23(d)7. A passenger seat belt and shoulder harness, complying with all applicable provisions of 49 CFR part 571, shall be provided for use by wheelchair users. *AutoAbility supplied securement systems are in full compliance with this requirement, specifically meeting the FMVSS 209 Seat Belt Standard.*

1192.25 Doors, steps and thresholds

1192.25(a) All floor areas where people walk and floors in securement locations shall have slip-resistant surfaces. *AutoAbility is in compliance with this requirement. The interior floor areas are either coated with a slip resistant material or have a slip resistant texture molded into the surface.*

1192.25(c) For vehicles of 22 feet in length or less, the overhead clearance between the top of the door opening and the raised lift platform, or highest point of a ramp, shall be a minimum of 56 inches. *AutoAbility is in compliance with this requirement with an overhead clearance between the top of the door opening and the lowered vehicle floor with a minimum 56.0 inches.*

1192.29(f) For vehicles of 22 feet in length or less, vehicles shall have a minimum interior height from lift to securement location of 56 inches. *AutoAbility is in compliance with this requirement, meeting the minimum height of 56 inches in all locations from the entrance to securement location, with the slope adapter removed.* Further details of the Americans with Disabilities Act guidelines for accessible transportation vehicles are available on the worldwide web, at <http://www.access-board.gov/transit/htmlvguide.htm>. F902ENG2006JB,REV-d