

Transit Retrofit Kit Pre-Installation Inspection

Pre-Installation Inspections

The following inspections must be done prior to the installation of the Transit Retrofit Kit. Failure to perform these inspections may compromise the integrity of the wheelchair during transport and may result in severe injuries or death. Correct any problems/discrepancies that are found. If it is not possible to repair the problem/discrepancies, do not install the Transit Retrofit Kit.

- 1. Inspect all welds on the frame for visual signs of cracks or fractures. There must not be any visible cracks. In weld or bend areas, make sure to remove any dirt from the weld areas that may prevent proper inspection.
- 2. Inspect all hardware for signs of bending, cracking or looseness. Tighten any loose nuts, bolts and screws to the torques specified in the owner's manual. Replace any broken, bent or corroded hardware.
- 3. Inspect the wheels, casters, caster forks and axles for visual signs of damage such as dents, cracks in plastic or bends. There should be no visual damage.
- 4. Inspect tubing and mounting holes. Tubing should not be dented, bent or deformed in any manner that would compromise the mounting surface. Mounting holes should not show ANY signs of material deformation.