

WHEELCHAIR RAMP MAINTENANCE

AC Transit's preventative maintenance program is based on the original equipment manufacturers maintenance intervals as well as industry best practices. The program is designed to maximize the effective and efficient useful life of the equipment.

RAMP PREVENTATIVE MAINTENANCE IS PERFORMED AT A 15,000 MILE INTERVAL, SCHEDULED AND TRACKED IN THE ENTERPRISE ASSET MANAGEMENT SYSTEM (ELLIPSE).

DAILY RAMP AND SECUREMENT STATION INSPECTIONS ARE PERFORMED BY THE OPERATOR PRIOR TO THE BUS GOING INTO SERVICE



15,000 Mile Inspections consist of:

VEHICLE:

- KNEELING SYSTEM
- INTERLOCK SYSTEMS

RAMP:

- WARNING AND LIMIT SWITCHES
- WIRING AND ELECTRICAL CONNECTIONS
- OPERATING DRIVE SYSTEM
- NON-SKID RAMP AND FLOORING SURFACES
- RAMP STRUCTURE

SECUREMENT STATIONS:

- ALL BELTS AND STRAPS
- JUMP SEAT OPERATION

SERVICED ITEMS:

- LUBE RAMP PIVOT POINTS AND CHAINS