



SPRINGTIME COACH CARE INSPECTION CHECKLIST

Going further!

FLEET NUMBER:

DATE:

INTERIOR **OK**

| | |
|-----------------------------------------|--|
| State Inspection | |
| Entry door operation | |
| Entry door seals | |
| Tempature and oil warning devices | |
| Neutral safety switch | |
| Horn, gauges, and dash lights | |
| HVAC operation fans | |
| Booster pump | |
| Refrigerant level | |
| Windshield wipers and washers | |
| Indicator lamps | |
| Throttle operation | |
| Brake pedal play and operation | |
| Back-up alarms | |
| Low-air warning buzzer | |
| Air governor settings: cut in / cut out | |
| Interior lights | |
| Condition of windshield glass | |
| Seats and seat mounting | |
| Fire extinguisher and mounting | |
| Road warning devices and mounting | |
| First aid kit and mounting | |
| Emergency exit operation and signage | |
| Driver seat belt | |
| Lavatory door and lock | |
| Foot rests | |
| PA and video systems | |

EXTERIOR **OK**

| | |
|-------------------------------------------------------------------------------------------------------|--|
| All exterior lights | |
| Clean or replace HVAC filters | |
| Check condition of evaporator and condensor motor brushes; Replace if less than 3/4" long | |
| Mirror condition and mounting | |
| Mirror heater condition (pack ice onto rearview mirrors to ensure that mirror heaters are functional) | |
| Axle flange and lug nuts | |
| Hub oil levels | |
| Tire condition: tread depth / sidewalls | |
| Load-test batteries and record voltage | |
| Spare belts | |
| Record body damage | |
| Operation and seals of all doors | |
| Operation and lubrication of door locks | |



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| ENGINE COMPARTMENT | OK |
|---------------------------------------|----|
| Visible fluid leaks | |
| Engine oil level | |
| Transmission oil level | |
| Power steering fluid level | |
| Engine compartment lights | |
| Hoses condition: chafed / rubbing | |
| Coolant level protection | |
| Air filter condition | |
| Rear start operation | |
| Exhaust system leaks | |
| Fan gear box oil level | |
| Clutch and / or transmission linkages | |
| Lavatory exhaust fan operation | |
| Lavatory dump valve leaks | |
| Check block heater operation | |
| Check preheater operation | |

| UNDER COACH | OK |
|--------------------------------------------|----|
| King pin and wheel bearing play: all axles | |
| Drag link and tie rod ends | |
| Wheel seals: all axles | |
| Steering box mounting, u-joints, linkage | |
| Starter mounting and condition | |
| Shock mounting condition: all axles | |
| Air bellows | |
| Leveling valves and linkage | |
| Radius rod bushings | |
| Radius rod mounting | |
| Transmission output shaft play | |
| Differential pinion play | |
| Slip yoke play | |
| Fuel tank mounting, straps, and lines | |
| Record brake block thickness | |
| Record tire pressures | |
| Torque wheels | |
| Check U-joints in drive line for play | |
| Differential fluid level | |

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| AIR / BRAKES | OK |
|---------------------------------------------|-----------|
| Visible / audible air leaks | |
| Air lines along chassis | |
| Air brake chambers / relay valves for leaks | |
| Slack adjuster linkage and bushings | |
| Air tank mounting and lines | |
| Record brake lining thickness | |
| Record brake travel applied and released | |
| Park brake operation | |
| Drain air tanks | |
| Air tank check valves | |
| Air dryer operation: purge cycle / heater | |
| Air system build-up time | |
| Leak-down test: 1/10 psi per min max | |

| ENGINE OIL | OK |
|----------------------------------|-----------|
| Change engine oil | |
| Replace oil filters | |
| Replace fuel filters | |
| Replace coolant filter | |
| Check transmission oil level | |
| Check for oil / fuel leaks | |
| Check air filter restriction | |
| Check power steering fluid level | |
| Check antifreeze level | |
| Check fan gear box oil level | |

| WHEELCHAIR LIFT | OK |
|------------------------------------------------|-----------|
| Check lift operation | |
| Check for stress cracks mounting and alignment | |
| Check for worn lift parts | |
| Inspect all hydraulic lines | |
| Check hydraulic fluid level | |
| Inspect electrical connections and harness | |
| Inspect safety barriers | |
| Lubricate lift mechanism | |
| Inspect wheelchair tie-downs | |



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CHARGING SYSTEM OK

| | |
|--------------------------------------------------------------------------------------------|--|
| Check and adjust voltage regulator | |
| Check operation of battery equalizer (not to exceed 1/2 volt difference between batteries) | |
| Check cables at batteries / starter / chassis | |
| Check belt alignment | |

BRAKE TRAVEL / BLOCKS

| | BRAKE BLOCKS | PUSH ROD TRAVEL APPLIED | PUSH ROD LENGTH NO AIR PRESSURE |
|-------------|--------------|-------------------------|---------------------------------|
| Left Front | | | |
| Right Front | | | |
| Left Drive | | | |
| Right Drive | | | |
| Left Tag | | | |
| Right Tag | | | |

TIRE PRESSURE AND TREAD DEPTH

| | PRESSURE | TREAD DEPTH | CUPPING Y/N |
|-------------------|----------|-------------|-------------|
| Left Front | | | |
| Right Front | | | |
| Left Drive Outer | | | |
| Left Drive Inner | | | |
| Right Drive Outer | | | |
| Right Drive Inner | | | |
| Left Tag | | | |
| Right Tag | | | |
| Spare | | | |

WHEEL NUT TORQUE

| | TORQUED TO |
|-------------|------------|
| Front | |
| Drive Outer | |
| Drive Inner | |
| Tag | |