

**2004 Allegro Bus
Maintenance Log**

Date of Service	7/23/2004	4/30/2005	3/31/2006			
Odometer Reading	6,017	11,431	21,823			
Generator Hourmeter Reading	39.7	79.3	140.0			
Type of Service	Initial	Spring	Spring			
Every 6,000 Miles or 6 Months:						
Inspect air cleaner restriction level	11"	15"	18" old/6" new			
Inspect and clean charge air cooler		X	X			
Check Coolant Freeze Protection and SCA Levels	-	OK	X			
Check Automatic Transmission Fluid Level	X	X	X			
Grease Kingpin Knuckles (4 zerks)	X	X	X			
Grease Drag Link (2 zerks on front link and 1 on rear)	X	X	X			
Grease Tie Rod Ends (2 zerks)	X	X	X			
Grease Driveshaft (2 zerks per U joint and 1 per slip joint)	X	X	X			
Grease Steering Column Shaft (1 U joints and 1 slip joint)	X	X				
Grease Steering Gear (1 zerk)	X	X	X			
Manually Drain Air Tanks (3 pull cords)	X	X	X			
Check Wiper Blades	X	X	X			
Silicone Rub Door and Compartment Seals	-	X	X			
Check Power Steering and Hydraulic Fan Fluid (15W-40)	X	X	X			
Grease Slack Adjusters and Brake Cam Bushing (1 zerk each)	X	X	X			
Lubricate Door and Compartment Hinges	-	X	X			
Lubricate Door Lock Cylinders	-	X	X			
Check Lights	OK	OK	OK			
Check Rear Axle Lube - (SAE 80W-90)	-	OK	OK			
Check Rear Axle Breather	-	OK	OK			
Check HWH Levelling System Hydraulic Oil Level	-	OK	OK			
Check Battery Water Level	-	OK	OK			
Check Battery Connections	-	OK	OK			
Check Tire Pressure - 105 PSI Front and 95 PSI Rear	-	OK	OK			
Check Belts and Hoses	-	OK	OK			
Inspect Front Wheel Bearing Oil Level (SAE 80W-90)	-	OK	OK			
Every 12,000 Miles or 12 Months:						
Inspect Brake Hoses, Valves, and Air Dryer	X	OK	OK			
Inspect Ride Height	-	OK	OK			
Every 20,000 Miles or 12 Months:						
Change Engine Oil and Reset Counter- (28 qts Rotella T 15W-40)	-	X	X			
Change Engine Oil Filter - (Fleetguard LF9009)	-	X	X			
Change Primary Fuel Filter/Water Separator - (Fleetguard FS1003)	-	X	X			
Every 24,000 Miles or 24 Months:						
Torque Lug Nuts - 475 Ft-Lbs	X	X	X			
Rotate Tires	-	-	-			
Front End Alignment	-	-	OK			
Change Air Filter - (Racor 094973007)	-	-	X			
Longer Intervals:						
Replace Air Dryer Dessicant Filter Kit (Midland DQ6022)						
Change Secondary Fuel Filter - (Fleetguard FF5488)			X			
Replace Tires due to Ageing - Every 5 Years						
Change Transmission Fluid - (19 quarts Transynd) - 150,000 miles						
Change Transmission Filters - Allison 29540494) - 75,000 miles	X					
Replace Radiator Cap - 5 Years or 100K miles)						
Change Coolant - (39 qts Fleetguard ES Compleat) - 5 Years or 100K Miles			X			
Change Hydraulic System Fluid (15W-40)						
Change Axle Lube (5.8 Quarts SAE 80W-90)						
Set valve lash - 150,000 miles						
Generator Set Service:						
Change Oil - (3 qts Rotella T 15W-40) - Every 150 Hrs/12 Months	X	X	X			
Change Oil Filter - (Onan 0122-0833) - Every 150 Hrs/12 Months	X	X	X			
Change Primary Fuel Filter - (Wix 33031) - Every 150 Hrs/12 Months		X	X			
Change Fuel Filter - (Onan 0149-2513) - Every 500 Hrs/12 Months		-	X			
Change Air Filter - (Onan 0140-2897) - Every 500 Hrs/12 Months		OK	X			
Clean Spark Arrestor - Every 150 Hrs/12 Months		OK	X			
Check Antifreeze Level - Every 500 Hrs/12 Months		OK	(-40)			
Clean Crankcase Breather - Every 1,000 Hrs/24 Months			-			
Flush Coolant - (4.2 Quarts) - Every 1,000 Hrs/24 Months			-			
Replace Radiator Cap - Every 1,000 Hrs/24 Months)			-			
----- Be sure to reset Service Counter in Computer -----	X	X	X			
Legend:						