

Spartan Chassis, Inc. **Proudly Presents the Mountain Master GT**



~2008 40'Allegro Bus~

PREMIUM CHASSIS FEATURES:

- Cummins ISL 8.8 liter 425HP **Electronic Diesel Engine**
- Allison GEN 4 Transmission & Touch Pad
- 2 Stage Engine Compression Brake
- Independent Front Suspension with 55 degree wheel cut
- Electronic Adjustable Pedals
- 15,000 lb. Hitch
- Bilstein Shocks
- X-Large Vertically Stacked Modulated Cooling Package
- VIP Smartwheel w/backlighting
- Automatic Heated Moisture Ejectors w/Color Coded Lanyards
- 3 year/50,000 mile warranty
 - No Deductibles
 - 24/7 Roadside Assistance

Chassis Weight Rating:

- GVWR 34,600 lb.
- Front GAWR 14,600 lb.
- Rear GAWR 20,000 lb.
- GCWR 49,600 lb.

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Spartan Motors, Inc. reserves the right to change the above specifications without notifications. Revision: 5/2007

	2008 Tiffin 40' Allegro B	Bus
Spartan Chassis, Inc.	Engine Engine: Peak Horsepower: Peak Torque: Transmission Transmission: Ratios:	 Cummins ISL 8.8 liter, Electronic Turbocharged Diesel (with New Diesel Particulate Filter) 425 hp @ 2,100 rpm 1200 lbft. @ 1,300 rpm Allison GEN 4 - 3000MH electronic six speed w/two overdrives w/New Push Button Shift Pad 1st 2nd 3rd 4th 5th 6th REV.
Proudly Presents the Mountain Master GT Chassis Custom Built for:	Wheel Base Wheel Base: Front Axle Front Axle Capacity:	3.49 1.86 1.41 1.00 .75 .65 5.03 • 276 Inches • Tutthill Independent Front Suspension • 14,600 lb.
Tiffin Motorhomes, Inc. ~2008 40'Allegro Bus~	Rear Axle Axle: Capacity: Ratio:	 Meritor RS-19-145 w/ 73.47" track width, oil bath bearings and hub piloted wheel ends 20,000 lb. 4.88 "Quite-Gear" for RV's
PREMIUM CHASSIS FEATURES: Cummins ISL 8.8 liter 425HP Electronic Diesel Engine Allison GEN 4 Transmission & Touch Pad Stage Engine Compression Brake Independent Front Suspension with S5 degree wheel cut Electronic Adjustable Pedals 15,000 lb. Hitch Bilstein Shocks	Brakes • Front and Rear Service: • Parking: • Engine Brake: • ABS Brakes: Cooling System • Side mounted radiator:	 Full air brakes w/auto slack adjusters 16.5" x 5" front, & 16.5" x 7" rear Push/pull lever controlled 2 Stage Engine Compression Brake WABCO 4M/4S ABS System 1,322 sq. in. AKG parallel air flow system with low profile radiator, charge air cooler, hydraulic oil cooler and integrated A/C condenser
 X-Large Vertically Stacked Modulated Cooling Package VIP Smartwheel w/backlighting Automatic Heated Moisture Ejectors w/Color Coded Lanyards 3 year/50,000 mile warranty No Deductibles 24/7 Roadside Assistance 	 Electrical System Wiring System: Alternator: Batteries: Frame Frame Design: 	 w/modulated hydraulically driven cooling fan. EuroTech 2005 modular electrical system 160 amp. Leece-Neville alternator (2) Harris 950 cca batteries Raised rail
Chassis Weight Rating: GVWR 34,600 lb. Front GAWR 14,600 lb. Rear GAWR 20,000 lb. GCWR 49,600 lb.	 Top Rail Size: Bottom Size: Fuel Tank Capacity: Steering System Stooring Wheel 	 8" x 3.5" x .25" 9" x 3 x .25" 150 gal, dual fill, side mounted sending unit VIP soft touch, wood grain, leather wrapped
Spartan Chassis, Inc. 1165 Reynolds Rd Charlotte, Michigan 48813 (517) 543-6400 Fax (517) 543-7728	 Steering Wheel: Steering Cramp Angle: Suspension Suspension System: Shock Absorber: 	"SmartWheel" • 55 Degrees • Reyco 240AR Air Suspension • Bilstein front-rear
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