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The Motor Coach we ordered is a highly advanced piece of machinery built to comply with all the rules and regulations both required by US DOT and EPA :

- 1. Cummins Engine Cummins ISX 425 HP, 11.9L displacement with DEF fluid treatment. Made for America market. (Engine net brake: 425HP)
- 2. Air brake system and retarder is provided with US DOT complied American company.
- 3. American Made Allison B500 6-speed Transmission. Made for America market.
- 4. Stainless frame for the whole bus
- 5. Front axle use ZF RL85E independent suspension system
- 6. Drive axel use ZF A132 (fuel economy optimized rear axle ratios delivering up to 19% better fuel economy in certain configurations.
- 7. Tag axle use ZF RL85A
- 8. Steering gear system use ZF8098
- 9. State of art WABCO Electronic Stability Control(ESC) system
- 10. centralized lubrication system for the whole chassis exempt the drive shaft.
- 10.State of art Electric Coolant Fan system with no fan clutch and gear box and shaft needed. Fans from US and Brushless Fan life is up to 14 years. Save engine house power up to 20% in certain configurations.
- 11. Electric Air conditioning system, separated front AC (driver can turn on AC system without starting engine and battery can last up to 3 4 hours) and rear AC system, leaking free. Save engine house power up to 20% in certain configurations. Reduce weight up to 2000 LB.
- 12. All easy open emergency exit windows installed exempt "off shape" window.
- 13. US DOT complied Doga wiper system is installed.
- 14. US DOT complied Windshield and glass windows are installed.
- 15. All American Market DOT complied lights is installed
- 16. All American Market DOT complied brake hoses are installed.
- 17. US DOT complied Mark polo Seats are installed.
- 18. US DOT complied seatbelt is installed on all the seat.
- 19. US DOT complied Michelin Tires are installed.
- 20. US DOT complied ALCOA Aluminum wheels are installed.
- 21. Similar earlier model chassis and frame Motor Coach has been tested for rollover and is passed US DOT requirements. This vehicle are made of Stainless steel frame.

Kyle 202-361-7827

President of Edison International Trading Inc.