



*Featured in international truck news for its advanced design and tested by the National Research Council for its advanced vehicle stability – exceeds by a large margin international benchmarks for vehicle stability.*

*More Safe, More Productive, More InfraStructure Friendly & lower emissions than its competitors*

7 to 9 MPG average fuel mileage.

Freightliner 2003 FLD Model with Eaton 18 speed automatic transmission and Cummins ISM400 engine (400 HP) 2003 Almac alum tanks; Dromedary Tank: 9,500 litres; Trailer: 15,900 / 15,900 / 15,900 litres; 57,200 total capacity; Gravity Drop; Tare weight (tractor & trailer): 37,000 lbs.

Payload: 102,000 lbs app. Kilometres: 1,040,000 Price:\$98,000 with VIPK, certified. 5 year tank warranty.

Grandfathered under the Ontario SPIF program to at least 2023.

**Some Features:**

1. Galvanized suspension
2. Alum cab, tanks, trailer frame, special corrosion resistance treatment in areas of dissimilar metals with Duralac, Krown rustproofing
3. Vigia Central Tire Inflation System
4. On Board Nitrogen storage for central tire inflation system
5. Bendix Night Vision (infrared heat sensing for added driver safety)

6. Center of gravity – as tested by National Research Council app. 33% better than typical B-train and best in its class. (Exceeds proposed international standards for vehicle stability by a considerable margin).
7. Alcoa aluminum wheels
8. Michelin X One XTA or XDA-HT 445/50R22.5 tires
9. Cross Fire tire gauges – displays tire inflation at a glance
10. Brake Stroke indicators (I think we have an on dash display for brake stroke alignment too but would have to confirm that).
11. “Wheel Check” on wheels to indicate problems with wheel nuts and bearings
12. Pioneer CD player/FM sound system
13. In cab printing system to print Cummins Road Relay driver report, if desired (records panic stops, fuel efficiency, brake applications, etc).
14. Biodiesel powered from Day 1 of vehicle life
15. Rear camera with in cab video monitor
- 16. Air ride on all axles, including tractor steer axle**
17. ABS on all axles
18. Softest suspension in the industry
19. Immediate response leveling valves (respond within a fraction of a second to compensate air in system to help avoid rollover).
20. Alum wrap around fenders with skirting and interior “turf” and extra mud flaps to reduce road spray significantly
21. 20,000 lbs Front Axle to enhance driver handling and ride.
22. Synthetic lube and transmission fluid
23. Best fuel efficiency in its class (6 – 7 MPG city operation, 7 to 8 MPG highway).
24. Excellent traction and braking in all seasons