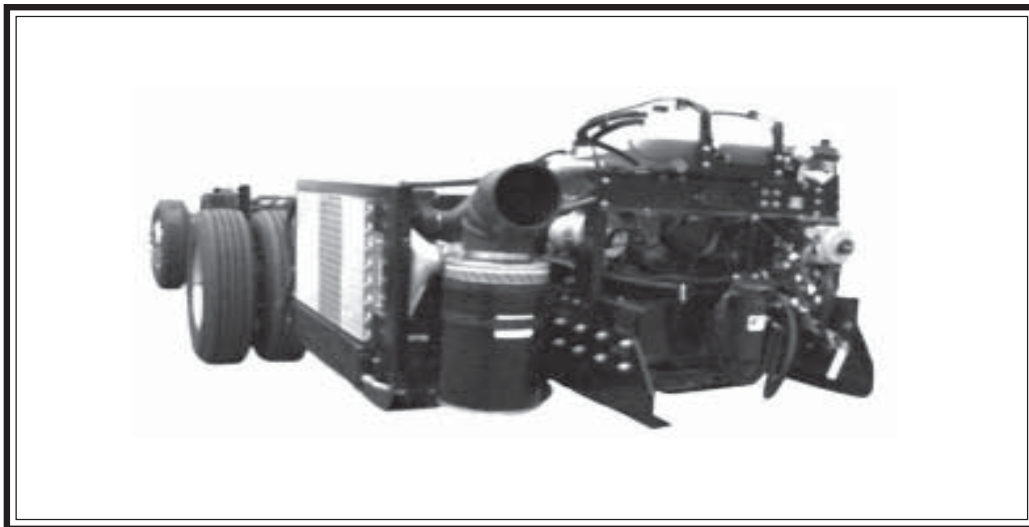




**FREIGHTLINER OPTION FEATURES:**

- 3 Year, 50,000 Mile Warranty.....Best in The Industry
- 9" 50,000 PSI Frame Rail.....Solid Foundation
- 56 Degree Wheel Cut.....Excellent Maneuverability
- 17" Front Air Disc Brakes.....Outstanding Braking
- Over 350 Dealers.....Service Where You Need It

**2004**



**American Eagle**



## Freightliner Option Features

- 5 year, 100,000 mile coolant \*\*
- 18.7 CFM air compressor
- Fuel/water separator
- Farr Eco-air cleaner
- Air filter restriction indicator
- 1000 watt in-block engine heater
- C ompression Brake by Jacobs
- Battery shut off switch
- Heater hose assembly to front of chassis
- R-134A air conditioning compressor and condensor
- Electronic cruise control with high idle
- Leather wrapped VIP *SmartWheel*, 18 in (457 mm)
- TRW infinitely adjustable tilt/telescoping steering column
- Suspended & Adjustable pedals
- Push button shift control
- ZF- IFS (front) Neway ADL (rear) air ride suspension/Custom tuned Sachs shock absorbers
- 295/80R 22.5, LRH tires
- Haldex Pure Air Plus heated air dryer
- Automatic, heated moisture ejector
- Day Time Running Lights
- Tow power connector
- Back up alarm

\* Towing capacity limited by towing components and their attachment to the frame.

\*\* Some maintenance required

*For reference only. For certified dimensions, consult Freightliner Custom Chassis Corporation. Specifications are as of 5/03/03, and are subject to change without notice. Ratings are general guidelines. Illustrations may include optional equipment and accessories but may not include all standard equipment. To order more sales literature call 1-800-585-8831.*



<b>Engine</b> Peak Hp Peak Torque	Cummins ISL turbocharged, aftercooled, 8.9 L electronic diesel 400 Hp @ 2,000 rpm 1200 lb•ft (1627 N•m) @ 1,300 rpm														
<b>Transmission</b> Gear Ratios	Allison 3000MH six-speed automatic with lock up  <table border="1"> <thead> <tr> <th>First</th> <th>Second</th> <th>Third</th> <th>Fourth</th> <th>Fifth</th> <th>Sixth</th> <th>Rev.</th> </tr> </thead> <tbody> <tr> <td>3.49:1</td> <td>1.86:1</td> <td>1.41:1</td> <td>1.00:1</td> <td>.75:1</td> <td>.65:1</td> <td>5.03:1</td> </tr> </tbody> </table>	First	Second	Third	Fourth	Fifth	Sixth	Rev.	3.49:1	1.86:1	1.41:1	1.00:1	.75:1	.65:1	5.03:1
First	Second	Third	Fourth	Fifth	Sixth	Rev.									
3.49:1	1.86:1	1.41:1	1.00:1	.75:1	.65:1	5.03:1									
<b>Vehicle Weight Ratings</b> Front GAWR Rear GAWR GVWR GCWR *	14,600 lb (6629 kg) 20,000 lb (9080 kg) 34,600 lb (15 708 kg) 49,600 lb (22 518 kg)														
<b>Wheelbase</b>	266 in (6756 mm)														
<b>Front Axle</b> Capacity Track Width	ZF - RL75EM Independent Front Suspension 14,600 lb (6629 kg) 84.3 in (2141 mm)														
<b>Rear Axle</b> Drive Ratio Capacity Track Width	4.63:1 20,000 lb (9080 kg) 72.1 in (1830 mm)														
<b>Brakes</b> Front Service Rear Service Parking	Full air brakes with ABS 17 in Disc rotors with wear sensors 16.5x7 in drum-style S-camwith auto slack adjusters Spring-applied, air release 16.5x7 in drum-style (rear axle) Push-pull lever controlled														
<b>Cooling System</b> Radiator Core Radiator Type Charge Air Cooler Transmission Oil Cooler Fan	1050 in <sup>2</sup> ( 6775 mm <sup>2</sup> ) Cross-flow, side mounted Cross-flow, core size 960 in <sup>2</sup> Remote mounted water-to-oil Variable speed, hydraulic														
<b>Electrical System</b> Alternator Starting Battery	Leece-Neville 160 amp Delco 12 volt Two 950 CCA @ 0°F (-18°C); maintenance-free														
<b>Frame</b> Max Resist. Bending Moment Max Frame Section	Modular Frame Rail Construction 291,000 lb•in (32 892 N•m) 9.00 x 2.75 x .25 in (229 x 70 x 6.4 mm)														
<b>Fuel Tank</b>	150 gal (568 L), dual fuel fill														
<b>Steering System</b> Rating Variable Ratio Pump Wheel Cut	ZF - 8018, integral hydraulic power gear 14,600 lb (6629 kg) 19.3:1 to 22.7:1 Gear-driven 56°														
<b>Suspension</b> Shock Absorber	ZF - RL75EM IFS air (front) Neway ADL air (rear) Custom Tuned Sachs shock absorbers														
<b>Tires</b>	295/80R 22.5, LRH														
<b>Wheels</b>	6 aluminum, 22.5x 8.25 in (572x210 mm) with 10 bolt lugs 11.25 in (285.75 mm) diameter bolt center														