



2020 SPEC SHEET

Newmar New Aire

Floor plans: 3541, 3543, 3545

5-STAR FEATURES



24/7 factory-direct phone support
Free mobile app: Search "Freightliner 24/7"



ZF Independent Front Suspension with up to 60-Degree Wheel Cut: the tightest turning radius in the industry



Wheel and column controls pair with OptiView to put every command in easy reach

All-new ergonomic steering wheel
Prioritizes driver safety



Fully integrated, all-digital LCD instrument cluster with gauges, engine information, warning lights & more



Automatic Traction Control (ATC)
Adaptive Cruise Control (ACC)
Collision Mitigation
Electronic Stability Control (ESC)
Roll Stability Control (RSC)



Increased towing capacity
Superior roll stability & handling
Greater durability & longevity

ENGINE

Make	Cummins L9
Horsepower	450 HP @ 2,100 rpm
Torque	1,250 lb/ft
Brake	VGT (Variable Geometry Turbocharger) Brake (single stage)

WEIGHT RATINGS

Front GAWR	14,600 lbs
Rear GAWR	24,000 lbs
Tag GAWR	N/A
Total GVWR	38,600 lbs
Total GCWR	48,600 lbs

TRANSMISSION

Type	Automatic
Gears	Allison 3000 6-speed

FUEL

Type	Diesel
Fuel Tank	90 Gallon
Def Tank	15 Gallon

SUSPENSION

Front	ZF
Wheel Cut	60 Degree front wheel
Rear	V-Ride

SHOCKS

Make	Sachs custom tuned
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AXLES

Front	ZF
Rear	Detroit DA-RS-23.0-4

BRAKES

Front	Bendix Air Disc Brakes with ABS
Rear	Bendix

RAILS

Straight	9.125" x 2.81" x 0.3125"
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FRAME

Construction	Straight rail with lowered rear section
Wheel Base	226"

COOLING

Radiator	1,638 sq/inch, Side mounted
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HITCH

Capacity	10,000 lbs
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TIRES

Make	Michelin XRV
Front Size	305/70R 22.5 20-ply
Rear Size	305/70R 22.5 20-ply
Wheels	9" Aluminum

ELECTRICAL

Alternator	240 Amp Leece-Neville
Battery	(2) 1,900 CCA @ 0 degrees F

CONTROLS

Steering Column	Column Drive with Tilt/Telescopic
Steering Wheel	DriveTech steering wheel with dash controls
Instruments	OptiView LCD display with Roadwatch and Tire Pressure Monitoring System

WARRANTY

Basic Chassis / Drivetrain	3 years, 50,000 mi
Engine	5 years, 100,000 mi
Transmission	5 years, 200,000 mi
Battery	1 year, 100,000 mi
Corrosion / Brightwork	6 months unlimited
Frame Rails / Cross Member	5 years, 100,000 mi