# Newmar New Aire

Floor plans: 3541, 3543, 3545

## 5-STAR FEATURES

- **ZF Independent Front Suspension** with up to 60-Degree Wheel Cut: the tightest turning radius in the industry.
- **Brake Sync** Factory-installed, factory-warranted integrated air supply for your tow vehicle brake system.
- **DriveTech** Wheel and column controls pair with OptiView to put every command in easy reach.
- **RoadWatch** Suite of state-of-the-art safety systems for driver confidence in all conditions and maneuvers.
- **V-Ride** Increased towing capacity, superior roll stability & handling, greater durability & longevity.

## ENGINE

<table>
<thead>
<tr>
<th>Make</th>
<th>Cummins L9</th>
</tr>
</thead>
<tbody>
<tr>
<td>Horsepower</td>
<td>450 HP @ 2,100 rpm</td>
</tr>
<tr>
<td>Torque</td>
<td>1,250 lb/ft</td>
</tr>
<tr>
<td>Brake</td>
<td>VGT (Variable Geometry Turbocharger) Brake (single stage)</td>
</tr>
</tbody>
</table>

## WEIGHT RATINGS

<table>
<thead>
<tr>
<th>Front GAWR</th>
<th>14,600 lbs</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rear GAWR</td>
<td>24,000 lbs</td>
</tr>
<tr>
<td>Tag GAWR</td>
<td>N/A</td>
</tr>
<tr>
<td>Total GVWR</td>
<td>38,600 lbs</td>
</tr>
<tr>
<td>Total GCWR</td>
<td>48,600 lbs</td>
</tr>
</tbody>
</table>

## 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

## AXLES

- Front: ZF
- Rear: Detroit DA-RS-23.0-4

## BRAKES

- Front: Bendix Air Disc Brakes with ABS
- Rear: Bendix Air Drum Brakes with ABS

## RAILS

- Straight: 9.125" x 2.81" x 0.3125"

## FRAME

- Construction: Straight rail with lowered rear section
- Wheel Base: 226"

## COOLING

- Radiator: 1,638 sq/inch, Side mounted

## HITCH

- Rating: 5,000 lbs

## TIRES

- Make: Michelin XRV
- Front Size: 305/70 R 22.5 20-ply
- Rear Size: 305/70 R 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
- DriveTech steering wheel with dash controls
- OptiView LCD display with Roadwatch and Tire Pressure Monitoring System
- RoadWatch featuring Collision Mitigation (forward warning and active braking), Adaptive Cruise Control (ACC), Electronic Stability Control (ESC) with Roll Stability Control (RSC), Automatic Traction Control (ATC)

## 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

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