



2022 SPEC SHEET

Newmar New Aire

Floor plans: 3541, 3543, 3545

5-STAR FEATURES



24/7 factory-direct phone support



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



Factory-installed, factory-warranted integrated air supply for your tow vehicle brake system



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

All-new ergonomic steering wheel
Prioritizes driver safety



Suite of state-of-the-art safety systems for driver confidence in all conditions and maneuvers



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 |
|-------------|--------------------|

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 | 305/70R 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 w/ OptiView controls |
| Instruments | OptiView LCD with Roadwatch. Push Button Start and Tire Pressure Monitoring System |
| Safety | RoadWatch featuring Electronic Stability Control (ESC) with Roll Stability Support (RSS), Adaptive Cruise Control (ACC), Automatic Traction Control (ATC), Collision Mitigation (forward warning and active braking), Mobileye Sensor Detection |

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 |