



2023 NEW AIRE 35'

NEW AIRE

Spartan Advanced Protection System®:

- Spartan Safe Haul™ (The industry's premier factory-chassis integrated air supply for tow vehicle brake systems.)
- Collision Mitigation System with Adaptive Cruise Control
- Electronic Stability Control (ESC)
- Automatic Traction Control (ATC)
- Tire Pressure Monitoring System (TPMS)
- Mobileye® visual & audible lane departure warning

Premium Features:

- Comfort Drive™ steering assist system with variable drivers effort control feature
- Independent front suspension
- Automatic heated moisture enjectors with color-coded lanyards
- Side-mounted service center
- Connected Coach™ 15" glare-free digital dash display
- Variable Geometry Turbo (VGT), exhaust brake
- 10,000 lb towing capacity
- SMART steering wheel with leather finish, phone & media controls
- Air disc brakes at all wheel positions
- Headlamps with auto on/off feature

Specifications:

Engine

Cummins L9
 18.7 CFM Air Compressor
 1000 Watt Block Heater
 Peak HP: 450 hp @ 2,100 rpm
 Peak Torque: 1,250 lb-ft @ 1,400 rpm

Transmission

Allison 3000 MH

Chassis Ratings

GVWR: 38,600 lb
 Front GAWR: 14,600 lb
 Rear GAWR: 24,000 lb
 GCWR: 48,600 lb

Suspension

Front: Independent front air suspension with 14,600 lb capacity
 Rear: Non-torque reactive parallelogram air suspension with 24,000 lb capacity

Shocks

Front: 46mm
 Rear: 46mm

Brakes

ABS: WABCO 4S/4M with ESC
 Front: Air disc
 Drive: Air drum

Steering

Comfort Drive Steering assist system
 Column: Comfort Drive w/ tilt & telescope

Fuel System

Fuel Tank: 90 gallon with dual fill
 DEF Tank: 15 gallon

Electrical System

12v electrical system
 Batteries: Two 950 cca
 Alternator: 210 amp

Cooling System

Side-mounted radiator: parallel airflow system with low-profile radiator

Frame

Straight frame prep for star foundation

Tires

Front: Michelin XRV 305/70R22.5 LRL
 Rear: Michelin XRV 305/70R22.5 LRL

Wheels

(4) Aluminum wheels with Accu-Shield® finish and dress kit
 (2) Steel wheels on inside duals

Wheelbase

226"