

## 2024 KING AIRE 45'

# **Spartan RV Chassis** Advanced Protection System™

- Automatic Traction Control (ATC) \_
- Adaptive Cruise Control (ACC) \_
- Electronic Stability Control (ESC)
- Collision Mitigation System (CMS) \_
- Mobileye<sup>®</sup> visual & audible lane departure warning
- Tire Pressure Monitoring System (TPMS) \_
- Spartan RV Chassis Safe Haul® (The industry's premier factorychassis integrated air supply for tow vehicle brake systems.)

# **Specifications:**

## Engine

Cummins X15 18.7 CFM Air Compressor 1500 Watt Block Heater Peak HP: 605 hp @ 1,800 rpm Peak Torque: 1,950 lb-ft @ 1,150 rpm

## Transmission

Allison 4000 MH

## **Chassis Ratings**

GVWR: 54,000 lb Front GAWR: 20,000 lb Rear GAWR: 20,000 lb Tag GAWR: 14,000 lb GCWR: 74.000 lb

## Suspension

Front:	Independent air suspension with
	anti-sway bar and 20,000 lb capacity
Rear:	Non-torque reactive parallelogram air
	suspension with 23,000 lb capacity
Tag:	Parallelogram air suspension and integrated
	passive steering tag axle with 14,000 lb capacity

# **Premium Features:**

- Comfort Drive<sup>™</sup> steering assist system w/ variable driver's effort control feature
- Power tilt & telescoping steering column \_
- Independent front suspension \_
- Electronic suspension control system with \_ self-leveling feature including air compressor for extended stays
- Automatic heated moisture ejectors with color-coded lanyards
- Side-mounted service center

## Shocks

Front: Koni Rear: Koni Tag: Koni

## Brakes

Tag:

ABS: WABCO 6S/6M with ESC Air disc Front: Air disc Drive: Air disc

## Steering

Comfort Drive<sup>™</sup> steering assist system with power tilt & telescoping column

## **Fuel System**

Fuel Tank: 165 gallon with dual fill DEF Tank: 15 gallon with dual fill

## **Electrical System**

12v electrical system Batteries: Two 950 cca Alternator: 350 amp

- Connected Coach<sup>®</sup> 15" glare-free digital dash display
- Passive steer tag axle
- Headlamps with auto on/off feature
- Tilt Tank Drain Assist
- Heavy Haul trailer mode
- 3-stage engine compression brake
- 20,000 lb towing capacity \_
- Tri-Pod Steering Wheel with leather finish, phone, and media controls

#### **Cooling System**

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

## Frame

Raised rail design for frame strength and basement storage

#### Tires

Michelin XZA 365/70R22.5 LRL Front: Michelin X Line Energy Z 315/80R22.5 LRL Rear: Tag: Michelin X Line Energy Z 315/80R22.5 LRL

## Wheels

(6) Aluminum wheels with Dura-Bright<sup>®</sup> finish and dress kit (2) Steel wheels on inside duals

# Wheelbase

292" + 48" tag

- Spartan Passive Keyless Start
- Suspended adjustable pedals
- Memory setting controls for seat, \_ mirrors, pedals, & steering column for drivers one and two
- Air disc brakes at all wheel positions
- Available CURT Spectrum<sup>™</sup> trailer brake control