

2023 MOUNTAIN AIRE 41' & 45'

Spartan Advanced Protection System:

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

Premium Features:

- Comfort Drive [™] steering assist system
 w/ variable driver's effort control feature
- Independent front suspension
- Electronic suspension control system with self-leveling feature including air compressor for extended stays
- Automatic heated moisture ejectors with colorcoded lanyards
- Side-mounted service center

- Connected Care[™] glare-free digital dash display
- Headlamps with auto on/off feature
- Air disc brakes at all wheel positions
- Passive steer tag axle
- 3-stage engine compression brake
- 15,000 lb towing capacity
- SMART steering wheel with leather finish & phone controls

- Spartan Passive Keyless Start
- Suspended adjustable pedals
- Available CURT™ trailer brake controller

Specifications:

Engine

Cummins X12

18.7 CFM Air Compressor 1500 Watt Block Heater

Peak HP: 500 hp @ 1,900 rpm Peak Torque: 1,695 lb-ft @ 1,000 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: 69,000 lb

Suspension

Front: Independent front air suspension

with 20,000 lb capacity

Rear: Non-torque regactive paralleloram air suspension

with 23,000 lb capacity

Tag: Parallelogram air suspension and integrated passive

steering tag axle with 14,000 capacity

Shocks

Front: Koni custom tuned
Rear: Bilstein custom tuned
Tag: Bilstein custom tuned

Brakes

ABS: WABCO 6S/6M with ESC

Front: Air disc Drive: Air disc Tag: Air disc

Steering

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

Fuel System

Fuel Tank: 150 gallon with dual fill DEF Tank: 15 gallon with dual fill

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

Raised rail design for frame strength and basement storage

Tires

Front: Michelin XZA 365/70R22.5 LRL

Rear: Michelin X Line Energy Z 315/80R22.5 LRL Tag: Michelin X Line Energy Z 315/80R22.5 LRL

Wheels

(4) Aluminum wheels with Dura-Bright® finish and dress kit

(2) Steel wheels on inside duals

Wheelbase

41' 258" + 48 tag 45' 294" + 48 tag