Spec' your Motor Home with Safety in Mind ..., Select Bendix Air Disc Brakes.

When you are specing your next motor home, remember that not all brakes are the same. From the power and expertise of global R&D and precision design, Bendix[®] brand air disc brakes from Bendix Spicer Foundation Brake LLC offer safety, performance and control – plus driver peace of mind – even under the toughest braking conditions.

Greater Stability During Stops.

6% Grade

Next 15

Bendix air disc brake technology dramatically improves in-line braking stability. With Bendix® Air Disc Brakes, your motor home more easily comes to a straight, stable stop.

Reduced Fade on Downhills.

With Bendix[®] brand air disc brakes, brake fade is reduced compared to other brake designs. As a result, there is no degradation in stopping power when brake temperatures rise under heavy use - including city traffic and long downhills.

Shorter Stopping Distances.

From 60 mph, a typical motor home equipped with Bendix steer axle air disc brakes will stop 82 feet shorter than the current 310-foot Federal requirement. What's more, with Bendix® air disc brakes, you gain immeasurable peace of mind knowing you will always have the braking force needed to stop safely or negotiate a grade.

0.0111				
W	heelbase	266 in (6756 mm)	2	
bec'ing	nt Axle city Width	IFS 14,600 lb (6628 kg) 84.3 in (2141 mm)	ł	
impined	Axle			
Drive	Ratio	4.63:1		
Capacity		20,000 lb (9080 kg)		
Track Width		72.1 in (1830 mm)		
Brake	S	Full air brakes with ABS		
Front Service		BENDIX® ADB22X™ AIR DISC BRAKES		
Rear Service		BENDIX® ADB22X™ AIR DISC BRAKES		
Parking Rear		BENDIX® ADB22X™ AIR DISC PARKING		

1000 in₂ (6452 mm₂) Cross-flow_side mounted

Bendix[®] air disc brakes offer constant brake pedal effectiveness and passenger car-like feel for safer motor home operation

Bendix® Air Disc Brakes.Bendix
Found
Cand Dane CTechnology. Performance. Control.A Bendix C
Cand Dane CYour first choice when spec'ing a motor home.

Radiator Core

Radiator Type

Bendix Spicer Foundation Brake LLC A Bendix Commercial Vehicle Systems and Dana Composition. Joint Venture





Get The Bendix® Air Disc Brake Advantage

Bendix [®] Air Disc Brake Advantage	Design Characteristic	Feature
Designed to fit most motor home wheel-end envelopes and offer owners top performance.	Brake Size	22.5"
Even force distribution, more even pad wear, reduced heat, and noise elimination.	Pistons	Dual Pistons
Increased performance, stability and safety.	Adjustment	Dual Synchronized
Lightest dual piston caliper available.	Unit Weight	78 lbs.
Increased pad life, extended service intervals, reduced maintenance.	Pad Wear Volume	43.05 cu. in.
Complete range of application coverage.	Available Brake Torque	Up to 15,000 ft. lbs.
More compact than other two-piece caliper models. The mono- block design also offers better sealing (and better protection) from the external environmental elements.	Caliper Construction	Mono-block Construction
More stringent overall dimensional accuracy. Two pin design uses fewer components.	Caliper Guidance	Two Pin Design
Optimizes pad and rotor service life to help reduce maintenance costs and downtime.	Wear Sensing	Three available configurations

Optimum Performance. Longer Brake Life.

When it comes to braking systems, no one does it better than Bendix. In fact, Bendix Spicer Foundation Brake LLC, Bendix and its German affiliate, Knorr-Bremse, have more than 10 million air disc brakes in service worldwide and produce nearly 2 million air disc brakes annually. Put your confidence with an industry leader. From R&D to engineering, from production to quality control, from the sales and service professionals you deal with face-to-face — including both Bendix and Roadranger representatives, part of our extensive network of hundreds of locations across North America — there is an entire team working behind the scenes to produce top quality, high performing products for you.

To find out more, call us at 1-866-610-9709 or visit www.foundationbrakes.com today.





The **Roadranger** System features Bendix[®] brand foundation brakes.