

# Distributive Braking Cars

- Increases the reliability of train operations in extreme winter conditions
- Reduces fuel consumption and emissions by eliminating use of an additional locomotive
- Equipped with diesel drive air compressor
- Utilizes the same Distributive Power Technology as a locomotive
- Performance and Fuel monitored remotely
- Fleet enhancements and program maintenance occurs in the summer to ensure maximum fleet availability in the winter

**99**

**fleet size**

**CN is the only Class I with an Air Car Fleet**

*Railroads operate shorter trains during the winter because cold weather makes it more difficult to pump air from the locomotive to the end of the train – compressed air is required to operate the train's air brake system.*



**Two configurations:**  
Boxcars and Units  
placed in containers  
mounted to a coil car.



**Inside of the box:**  
Engine, Air  
Compressor, Battery,  
Air Brake and  
Electronics.