

## EP-60

*Gives drivers more control of heavy haul freight trains.*



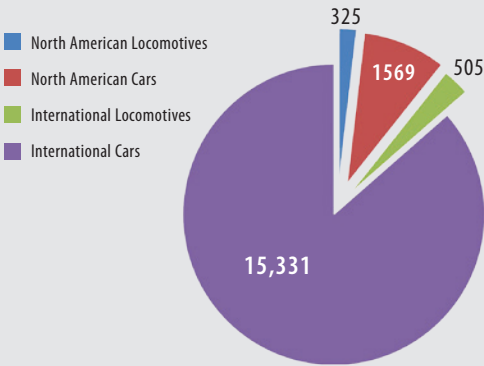
The EP-60 electronically controlled pneumatic brake (ECP) system dramatically reduces in-train forces and benefits you in three important ways.

- ☐ Improves safety – EP-60 provides nearly instantaneous brake response at a speed thousands of times faster than standard pneumatic systems. This shortens stopping distance and improves safety (see back for more).
- ☐ Extends equipment life – EP-60 adjusts the brake force that is applied based on car type and load reducing in-train forces and extending the life of draft gear, wheels and brake shoes.
- ☐ Lowers fuel costs – EP-60 allows the driver to gradually release a portion of applied brake force avoiding the need to add power to maintain speed thus saving energy and lowering fuel costs.

**E<sub>2</sub>O:** shorter stopping distance up to 40%

**New York Air Brake is the global leader in ECP systems.**

EP-60 is running on 830 locomotives and 16,900 wagons worldwide and has logged more than 900 million miles in revenue service.



***More about how EP-60 reduces stopping distance.***

A loaded 100-car train moving at 50 mph on level track stops 1/3 of a mile faster when equipped with EP-60. 4,100' with conventional brakes; 2,500' with EP-60. 1,600 feet shorter stopping distance.

**A choice of configurations:** EP-60 freight car installations are available in both standalone and overlay configurations and fit in the same space as standard control valves.

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