

## **Bendix<sup>®</sup> Air Disc Brake -- Fact Sheet**

### **Market Perspective**

Knorr-Bremse Air Disc Brakes on European roads	<b>12 million</b>
Bendix Air Disc Brakes on North American highways	<b>110 thousand</b>
Start of Air Disc Brake production in Europe	<b>1990</b>
Start of Air Disc Brake production in North America	<b>2005</b>
European market share of demand – Air Disc Brake	<b>80%</b>

### **Proven Product Performance**

Stopping Distance reduction over Drum	<b>31 – 39%</b>
Fade	<b>Resistant</b>
Hysteresis	<b>&lt; 9%</b>
Reduced air consumption	<b>23 – 43%</b>
Wear Improvement in mixed combinations	<b>30 – 150% on tractor, No degradation on trailer</b>
Brake Feel	<b>Passenger Car-like</b>
Stopping distance @ 75 mph	<b>&lt; 335 feet – within range of low beam headlights (350 ft)</b>