

Reduce Damage to:

- * **Bus**
- * **Bike Racks**
- * **Other Objects**

Transpec and Byk-Rak have listened to the customer and developed the **Integrated Bumper System**. Many Transit Authorities have reported damage to their Bike Racks when moving buses or even in low speed collisions. With **IBS**, bike racks, buses and other objects will be protected from most low speed front end collisions.

**Why put a steel bracket in front of an energy absorbing bumper?*



With the IBS the Bike Rack is protected behind the Transpec Bumper

** Hit the bumper—not the Rack*



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**Integrated
Bumper System
with Byk-Rak**





Design maintains clearance between the rack and front fascia.



Positioning of rails avoids interference with headlights.



Byk-Rak protected with heavy duty pivot steel bracket and abrasion resistant rubber rail.



Initial impact cushioned by energy absorbing Transpec bumper.



Available in Three Position and Two Position Models



Quick Release Rack plus Removable Rails Eliminates bus down time.