



JANUARY 2017

# GO TRANSIT: RAIL FACT SHEET



GO Transit is the regional public service for the Greater Toronto and Hamilton Area (GTHA) and it provides rail and bus routes extending to communities across the Greater Golden Horseshoe.

GO Transit trains are pulled (or pushed) by MP40 locomotives. The MP40 locomotives have the ability to pull 12 bi-level coaches instead of the standard 10. This means greater passenger capacity on trains, delivering more people on time.

## MP40 LOCOMOTIVE

|  |                                |
|--|--------------------------------|
| Total in fleet                               | 75                             |
| Length                                       | 20.73 m (68ft)                 |
| Width  | 3.24 m (10ft 7 1/2 in)         |
| Height                                       | 4.97 m (16ft 3 1/2 in)         |
| Gross weight                                 | 129 tons (289,000 lb)          |
| Fuel capacity                                | up to 8,410 L (1,850 Imp. gal) |
| Horsepower                                   | 4000                           |
| – Maximum operating speed: 150 km/h (93 mph) |                                |
| – Can move a maximum of 12 bi-level railcars |                                |

## BI-LEVEL COACH

|   |                      |
|---|----------------------|
| Total in GO's fleet   | 678                  |
| Seating capacity  | up to 162 passengers |
| Length  | 25.9 m (85 ft)       |
| Width   | 3.0 m (9 ft 10 in)   |
| Height  | 4.85 m (15 ft 11 in) |
| Weight (empty)  | 49 tons (109,000 lb) |
| – Up to four bicycles can be accommodated on each railcar, outside of rush hour |                      |

## CUSTOMER SERVICE

Customer Service Ambassadors (CSAs) on GO Trains announce station stops, upcoming service changes, and reminders about passenger safety, as well as attending to the needs and questions of customers.

CSAs are specially focused on the interaction with passengers and on providing the latest information about service status. They are linked directly to GO's operations centre and always have the latest information.

## ACCESSIBILITY

All GO Trains are equipped with accessibility features that allow passengers with disabilities to enter and exit the trains easily, as well as having Priority and Courtesy Seating areas.

## GO TRAIN MAINTENANCE FACILITY

### Willowbrook

Willowbrook is GO Transit's 18,600 square-metre train maintenance depot located just west of downtown Toronto. This modern commuter train service facility has four progressive maintenance bays for train equipment, a locomotive shop, a railcar shop and storage tracks for 21 trains. Innovative features include an efficient waste management system and energy-saving equipment in the main building. All of these features combine to make Willowbrook one of the most modern and efficient commuter train facilities in North America.



At Metrolinx we're working to provide residents and businesses in the GTHA with a seamless, integrated transportation network. Everything that we do is guided by our Regional Transportation Plan which links communities across the region, creating connections that support sustainable growth and prosperity.

See what we're doing to make your ride better.  
[gotransit.com/promise](http://gotransit.com/promise)

