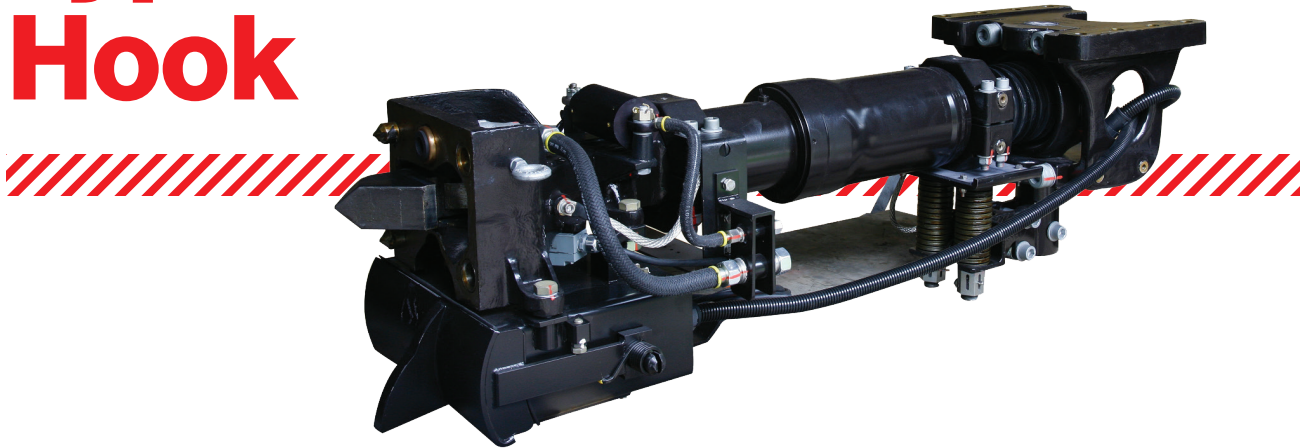




Connecting the
world's train
systems



Automatic Coupler Type Tomlinson Hook



The Tomlinson coupler is the most widely used fully automatic heavy rail coupling in North America.



CUSTOMER BENEFITS :

- + Successful operational use for 30 years, most popular in North America
- + Simplicity of construction and ease of repair
- + Different hook sizes between 2.5" and up to 7" possible
- + Potential for heavy duty application (2200kN draw force and 3600 kN compression force)
- + Draft gear and collision energy absorption optional
- + Guiding horn optional



Target application:

- All types of passenger vehicles
- Passenger Locomotives

References:

- **USA**
 - NYCTA / MARTA / MBTA / Baltimore / PAT / PATCO / PATH
- **Taiwan**
 - Tapei Metro / M2
- **Brazil**
 - Rio

Specifications

Draw force:	up to 2200 kN
Compression force	up to 3600 kN
Automatic coupling	automatic coupling and uncoupling
Automatic air connection	two (MBP, MRP)
Dataline and Powerline coupling	optional, electric coupler
Electric coupler position:	top-mounted or side-mounted
Electric coupler actuation:	fixed mounted with button-style contacts or advance-retract



To discover the benefits the **Automatic Coupler Type Tomlinson Hook** can bring to your operations, please contact:

Schwab
Wabtec Corporation
Ebnatstrasse 150A, 8207 Schaffhausen, Suisse
Tel: +41 52 560 27 60
Email: info@wabtec.com
www.wabtec.com