



Brampton Fire & Emergency Services

Sept 20, 2023



Electricification Journey

11 Years Of Technological Development



2012

2016

2020

2022

A Vision arises
Firefighting Trendmap

Presentation of CFT
“Fire Engine of the Future”
150-year celebration

Presentation RT Berlin
Start and test operation

Presentation RTX LAFD
Presentation Panther Electric
Presentation Electric Aerial Ladder



RT/RTX Around the Globe

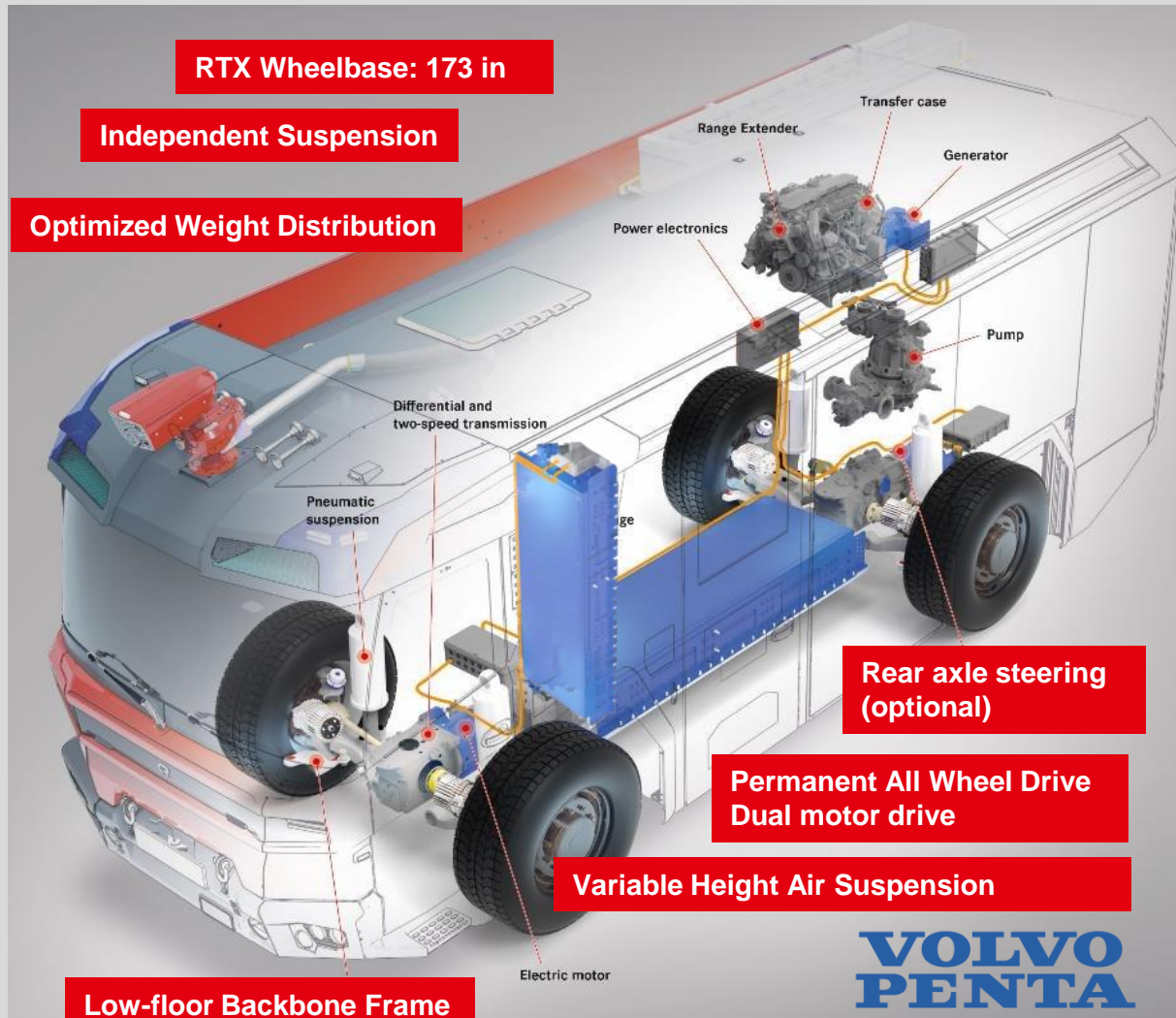
200,000 km and counting



RTX in North America



Purpose Built Chassis Platform



■ RTX chassis was purposefully engineered with fire fighting in mind!

- Standard All-Wheel-Drive
- All-Wheel-Steering
- Adjustable Suspension
- Best-in-class Ergonomics For Improved Fire Fighter Health And Safety
- Unmatched Driving Performance
 - Unibody Construction
 - Low Center of Gravity
 - Optimized Weight Distribution
- Command Cab Architecture
 - Improved Communication
 - Low/No Noise
- Pump & Roll

RT/RTX

Extreme Durability Testing



**Cold Temperature /
Friction Test**



**Hot Ambient Temperature
Test**



**Stability /
Tilt Table Test**



Gradeability



**Electromagnetic
Interference Test**



Driving And Handling Test



Suspension Testing



Fording / Wading Testing



**FULL RTX
TESTING VIDEO**

Service & Warranty: Your Peace of Mind, Our Commitment.



- **2 Year Standard Warranty Included**
 - 3 Year Extended Protection Plan Included for Brampton / Initial Customers
 - Includes 5 Year All-In Service Package
 - Integration of Brampton Fleet Technicians
- **Connected Fleet Remote Diagnostics**
- **RTX Parts Inventory Network**
 - Rosenbauer Minnesota
 - RTX Certified Dealer Network / City View
 - Trusted Technology Partners
 - Volvo-Penta, Hendrickson Suspension, Whelen, Elkhart Brass, Bostrom

