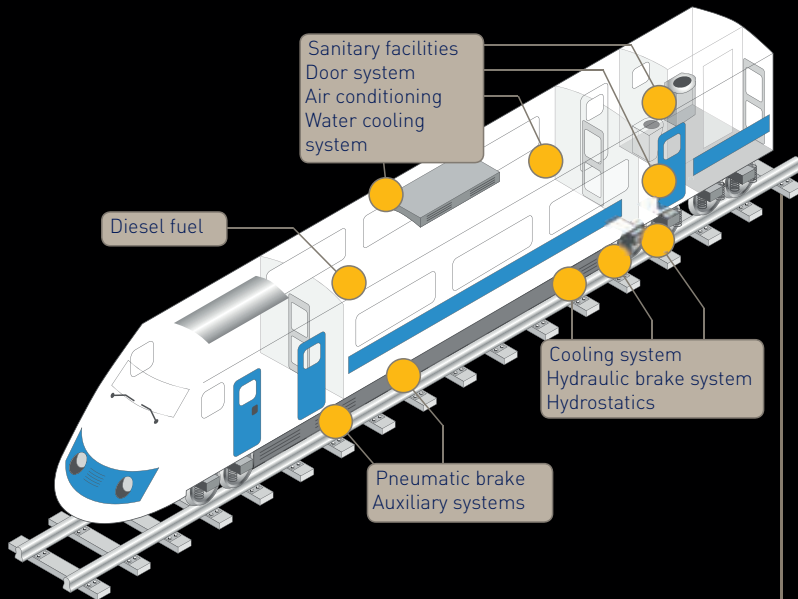


# RAIL HOSE SELECTION GUIDE

The right solution for any application where safety and reliability matter

For many years, Parker's rail hoses have been supporting all of the relevant applications within different types of railway trains and vehicles. The following selection guide is based on successful customer application experiences.



## Area of application

- = oil
- = air
- = water

<b>801RH</b> Push-Lok Hose with carbon steel, brass and stainless steel fittings	<b>681DB</b> - <i>No-Skive</i> 2TE Hose with carbon steel and stainless steel fittings	<b>441RH</b> - <i>No-Skive</i> Compact Hose with carbon steel and stainless steel fittings	<b>477RH</b> - <i>No-Skive</i> Compact Hose for very tight bend radii, with carbon steel fittings	<b>421RH</b> - <i>No-Skive</i> Hose for large dimensions (up to 2") with carbon steel/stainless steel fittings	<b>372RH</b> - <i>No-Skive</i> 3-Wire Braid Compact Hose for high pressures (4SP-level); with carbon steel/stainless steel fittings	<b>797RH</b> - <i>No-Skive</i> Compact Spiral™ for high pressures and applications with very tight bend radii and with carbon steel/stainless steel fittings
---	---	---	--	---	--	---

<b>Hydraulics</b>	Hydraulic brake system			<span style="display: inline-block; width: 10px; height: 10px; background-color: #1a2b4d; border: 1px solid #1a2b4d;"></span>	<span style="display: inline-block; width: 10px; height: 10px; background-color: #1a2b4d; border: 1px solid #1a2b4d;"></span>		
	Hydrostatics			<span style="display: inline-block; width: 10px; height: 10px; background-color: #1a2b4d; border: 1px solid #1a2b4d;"></span>	<span style="display: inline-block; width: 10px; height: 10px; background-color: #1a2b4d; border: 1px solid #1a2b4d;"></span>		<span style="display: inline-block; width: 10px; height: 10px; background-color: #1a2b4d; border: 1px solid #1a2b4d;"></span>
	Other hydraulic systems			<span style="display: inline-block; width: 10px; height: 10px; background-color: #1a2b4d; border: 1px solid #1a2b4d;"></span>	<span style="display: inline-block; width: 10px; height: 10px; background-color: #1a2b4d; border: 1px solid #1a2b4d;"></span>	<span style="display: inline-block; width: 10px; height: 10px; background-color: #1a2b4d; border: 1px solid #1a2b4d;"></span>	<span style="display: inline-block; width: 10px; height: 10px; background-color: #1a2b4d; border: 1px solid #1a2b4d;"></span>
<b>Pneumatics</b>	Pneumatic brake system		<span style="display: inline-block; width: 10px; height: 10px; background-color: #4a7ebb; border: 1px solid #4a7ebb;"></span>	<span style="display: inline-block; width: 10px; height: 10px; background-color: #4a7ebb; border: 1px solid #4a7ebb;"></span>		<span style="display: inline-block; width: 10px; height: 10px; background-color: #4a7ebb; border: 1px solid #4a7ebb;"></span>	
	Suspension	<span style="display: inline-block; width: 10px; height: 10px; background-color: #4a7ebb; border: 1px solid #4a7ebb;"></span>	<span style="display: inline-block; width: 10px; height: 10px; background-color: #4a7ebb; border: 1px solid #4a7ebb;"></span>	<span style="display: inline-block; width: 10px; height: 10px; background-color: #4a7ebb; border: 1px solid #4a7ebb;"></span>		<span style="display: inline-block; width: 10px; height: 10px; background-color: #4a7ebb; border: 1px solid #4a7ebb;"></span>	
	Auxiliary systems	<span style="display: inline-block; width: 10px; height: 10px; background-color: #4a7ebb; border: 1px solid #4a7ebb;"></span>	<span style="display: inline-block; width: 10px; height: 10px; background-color: #4a7ebb; border: 1px solid #4a7ebb;"></span>	<span style="display: inline-block; width: 10px; height: 10px; background-color: #4a7ebb; border: 1px solid #4a7ebb;"></span>		<span style="display: inline-block; width: 10px; height: 10px; background-color: #4a7ebb; border: 1px solid #4a7ebb;"></span>	
<b>Cooling system</b>	Water cooling system	<span style="display: inline-block; width: 10px; height: 10px; background-color: #0070c0; border: 1px solid #0070c0;"></span>	<span style="display: inline-block; width: 10px; height: 10px; background-color: #0070c0; border: 1px solid #0070c0;"></span>	<span style="display: inline-block; width: 10px; height: 10px; background-color: #0070c0; border: 1px solid #0070c0;"></span>		<span style="display: inline-block; width: 10px; height: 10px; background-color: #0070c0; border: 1px solid #0070c0;"></span>	
	Air conditioning	<span style="display: inline-block; width: 10px; height: 10px; background-color: #0070c0; border: 1px solid #0070c0;"></span>	<span style="display: inline-block; width: 10px; height: 10px; background-color: #0070c0; border: 1px solid #0070c0;"></span>	<span style="display: inline-block; width: 10px; height: 10px; background-color: #0070c0; border: 1px solid #0070c0;"></span>		<span style="display: inline-block; width: 10px; height: 10px; background-color: #0070c0; border: 1px solid #0070c0;"></span>	
<b>Fluid conveyance</b>	Diesel fuel (engines)		<span style="display: inline-block; width: 10px; height: 10px; background-color: #1a2b4d; border: 1px solid #1a2b4d;"></span>	<span style="display: inline-block; width: 10px; height: 10px; background-color: #1a2b4d; border: 1px solid #1a2b4d;"></span>		<span style="display: inline-block; width: 10px; height: 10px; background-color: #1a2b4d; border: 1px solid #1a2b4d;"></span>	
	Water (sanitary facilities)	<span style="display: inline-block; width: 10px; height: 10px; background-color: #0070c0; border: 1px solid #0070c0;"></span>	<span style="display: inline-block; width: 10px; height: 10px; background-color: #0070c0; border: 1px solid #0070c0;"></span>			<span style="display: inline-block; width: 10px; height: 10px; background-color: #0070c0; border: 1px solid #0070c0;"></span>	
<b>Heating</b>	Water	<span style="display: inline-block; width: 10px; height: 10px; background-color: #0070c0; border: 1px solid #0070c0;"></span>	<span style="display: inline-block; width: 10px; height: 10px; background-color: #0070c0; border: 1px solid #0070c0;"></span>			<span style="display: inline-block; width: 10px; height: 10px; background-color: #0070c0; border: 1px solid #0070c0;"></span>	