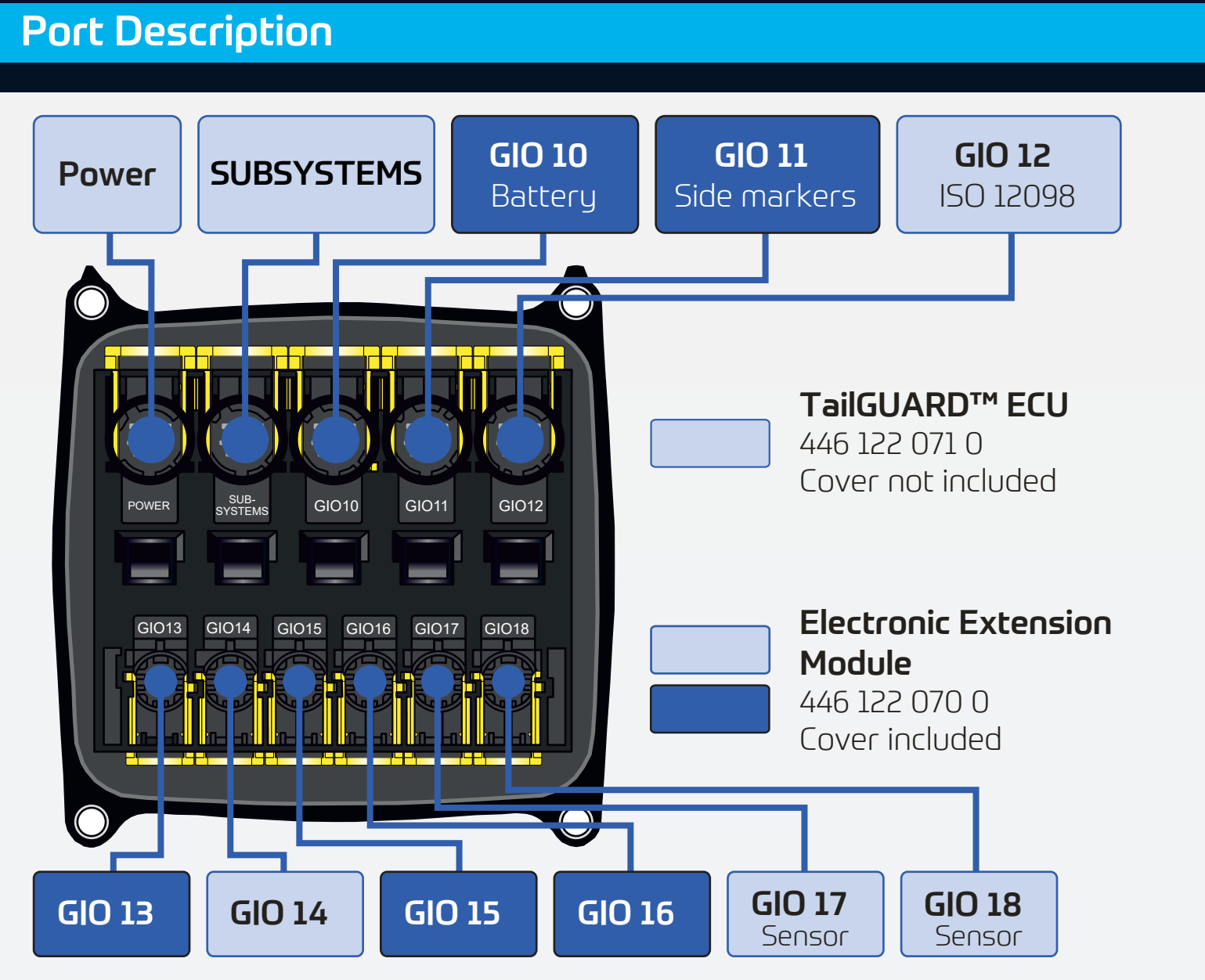


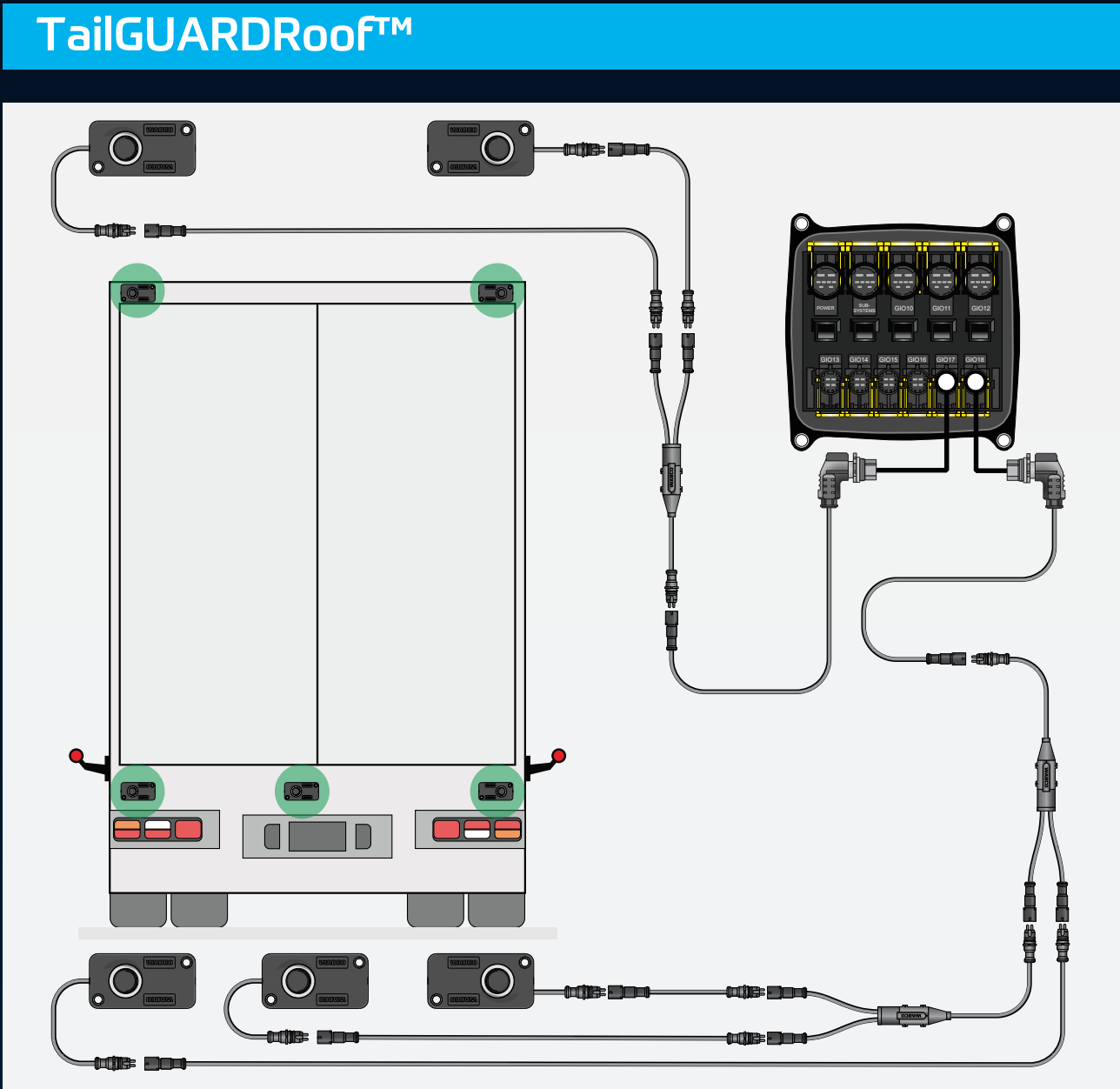
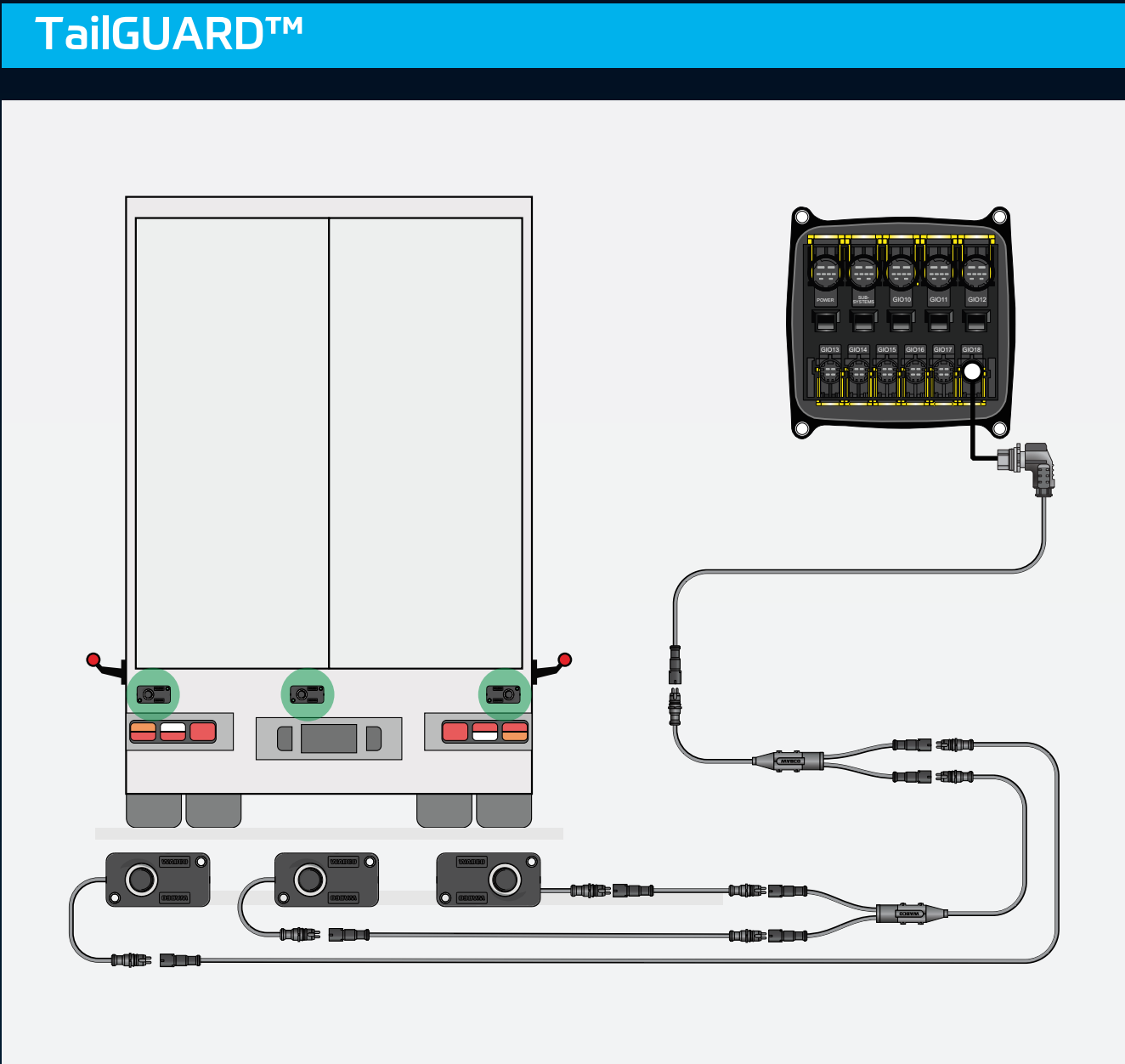
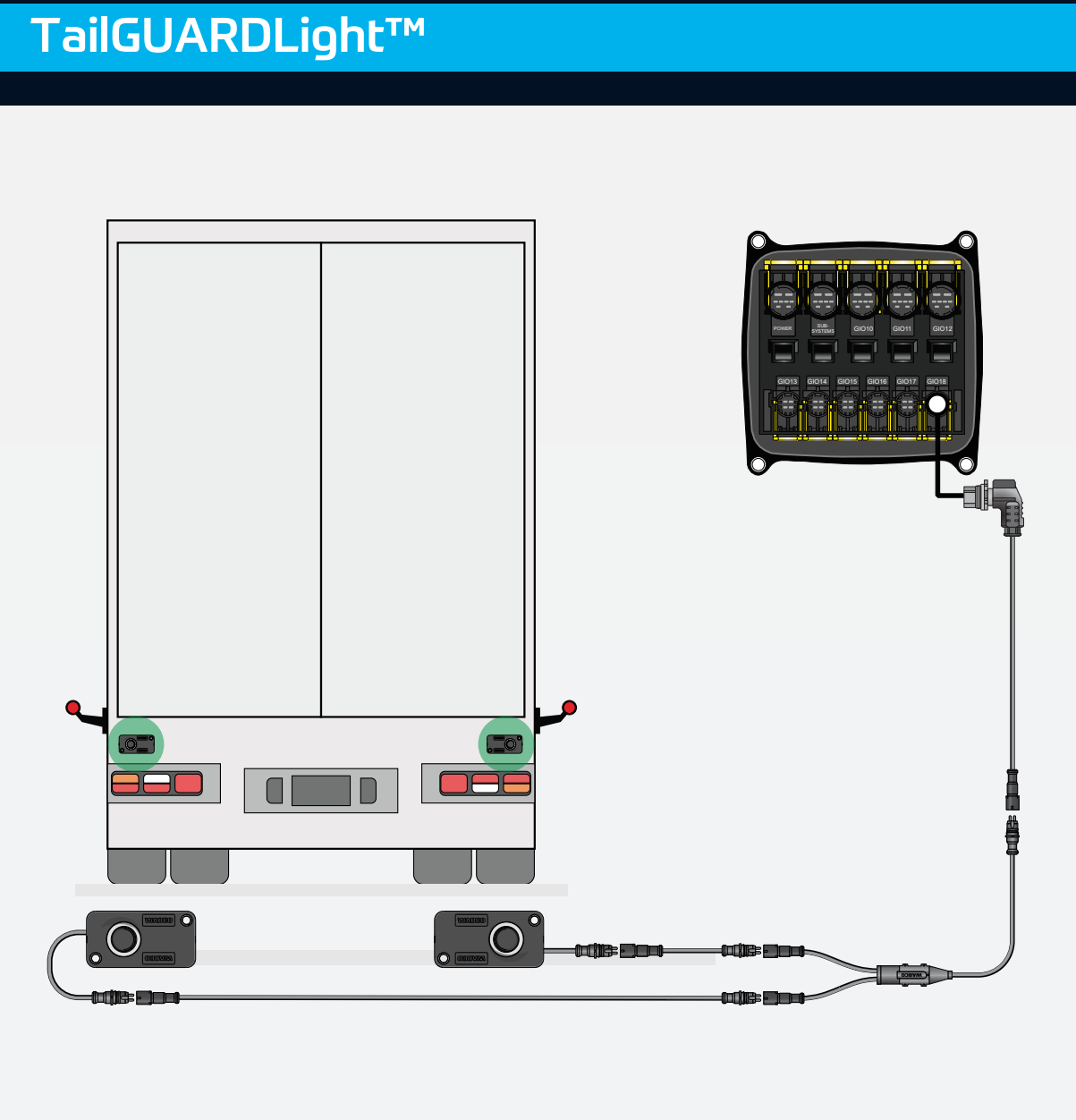
Electronic Extension Module & TailGUARD™ for Trailers



Electronic Extension Devices



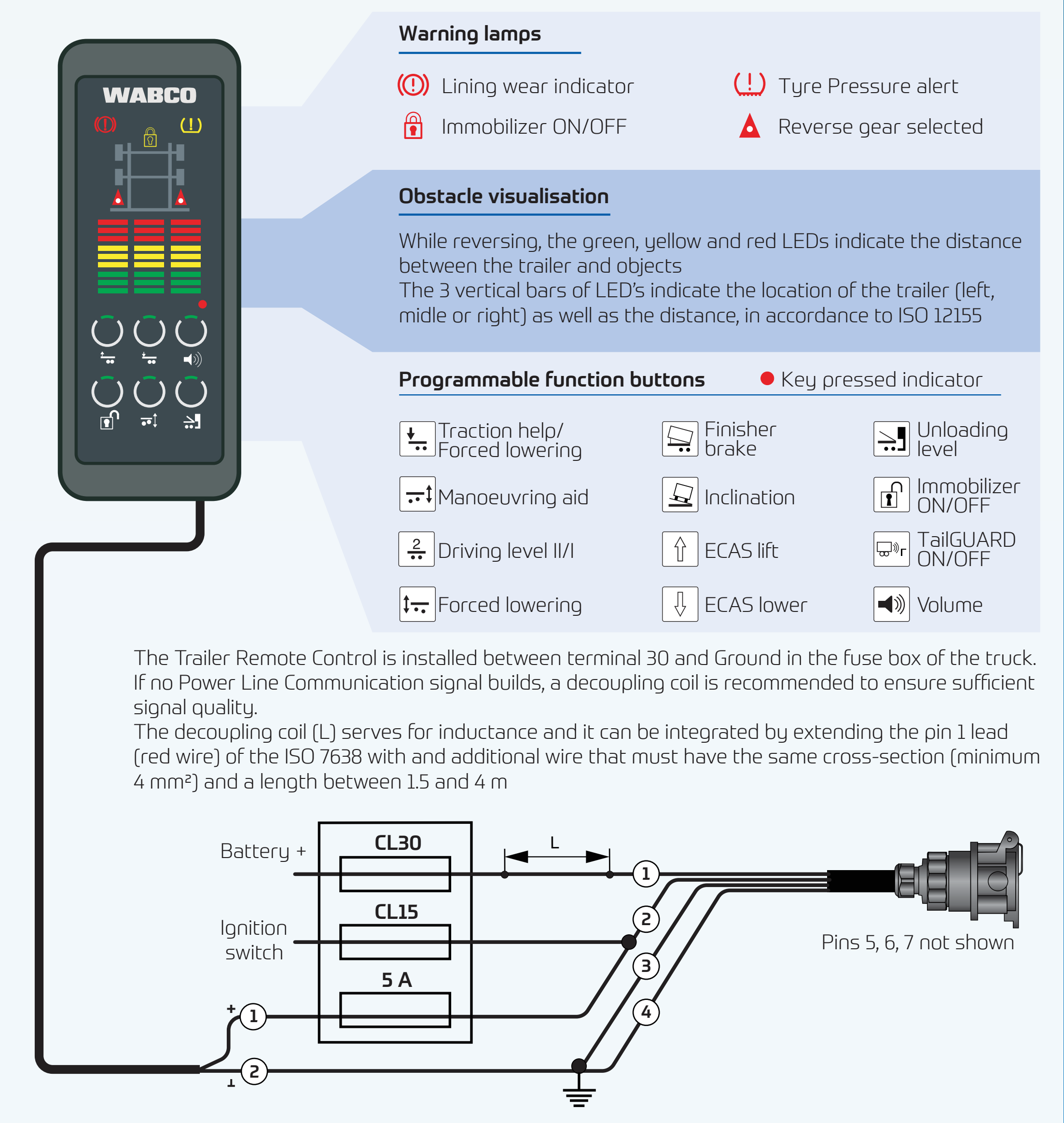
TailGUARD™ Configurations



Components and Cables for the Electronic Extension Module

Components and Accessories	Electronic Extension Module Cables
TailGUARD Sensor 446 122 450 0	Supply (SUBSYSTEMS from TEBS-E) POWER 449 303 020 0 2 m 449 303 025 0 2.5 m 449 303 050 0 5 m 449 303 100 0 10 m
Buzzer 894 450 000 0	Supply (SUBSYSTEMS from TEBS-E) POWER 449 305 100 0 10 m
Trailer Remote Control 446 122 080 0	GIO 14 GIO 13...16 449 443 008 0 0.8m 449 443 010 0 1 m 449 443 020 0 2 m 449 443 030 0 3 m 449 443 040 0 4 m 449 443 060 0 6 m 449 443 100 0 10 m
OptiLink™ 446 290 700 0	GIO 14 GIO 13...16 449 535 010 0 1 m 449 535 040 0 4 m 449 535 060 0 6 m 449 535 100 0 10 m 449 535 150 0 15 m
Accessories Cover for TailGUARD™ ECU 895 310 005 2 Set of Locking Yellow Sliders 10 x small sliders, 3 x big sliders 480 102 931 2 Protective cap for GIO 898 020 462 2 Protective cap for SUBSYSTEMS 898 020 463 2	Y-distributor for GIO GIO 14 GIO 13...16 449 629 022 0 L1 = 0.4 m / L2 = 0.4 m ECAS valve or lift axle valve with Y-distributor 449 761 030 0 3 m Pressure sensor, lift axle or height sensor with Y-distributor 449 752 010 0 1 m 449 752 020 0 2 m 449 752 030 0 3 m 449 752 080 0 8 m 449 752 100 0 10 m Traction Help or maneuvering assistance with Y-distributor 449 762 020 0 2 m 449 762 080 0 8 m 449 762 150 0 15 m Mechanical switch with Y-distributor 449 763 100 0 10 m
	SmartBoard SUBSYSTEMS 449 906 060 0 6 m Diagnosis (TailGUARD™ Truck & Bus) SUBSYSTEMS 449 605 020 0 2 m ECAS Control Box SUBSYSTEMS 449 603 060 0 6 m ECAS Remote Control Unit SUBSYSTEMS 449 602 060 0 5 m SmartBoard + OptiLink™ / OptiLink™ SUBSYSTEMS 449 925 253 0 L1 = 6 m / L2 = 6 m 449 925 290 0 L1 = 8 m / L2 = 4 m SmartBoard Adapter 894 600 074 2 0.15 m OptiLink™ / OptiLink™ / TX-TrailerPulse™ Adapter 894 600 001 2 0.15 m Universal Cable (ISO 12098) GIO 12 449 908 060 0 6 m 449 908 100 0 10 m

Trailer Remote Control Wiring



ISO 12098 Wiring

