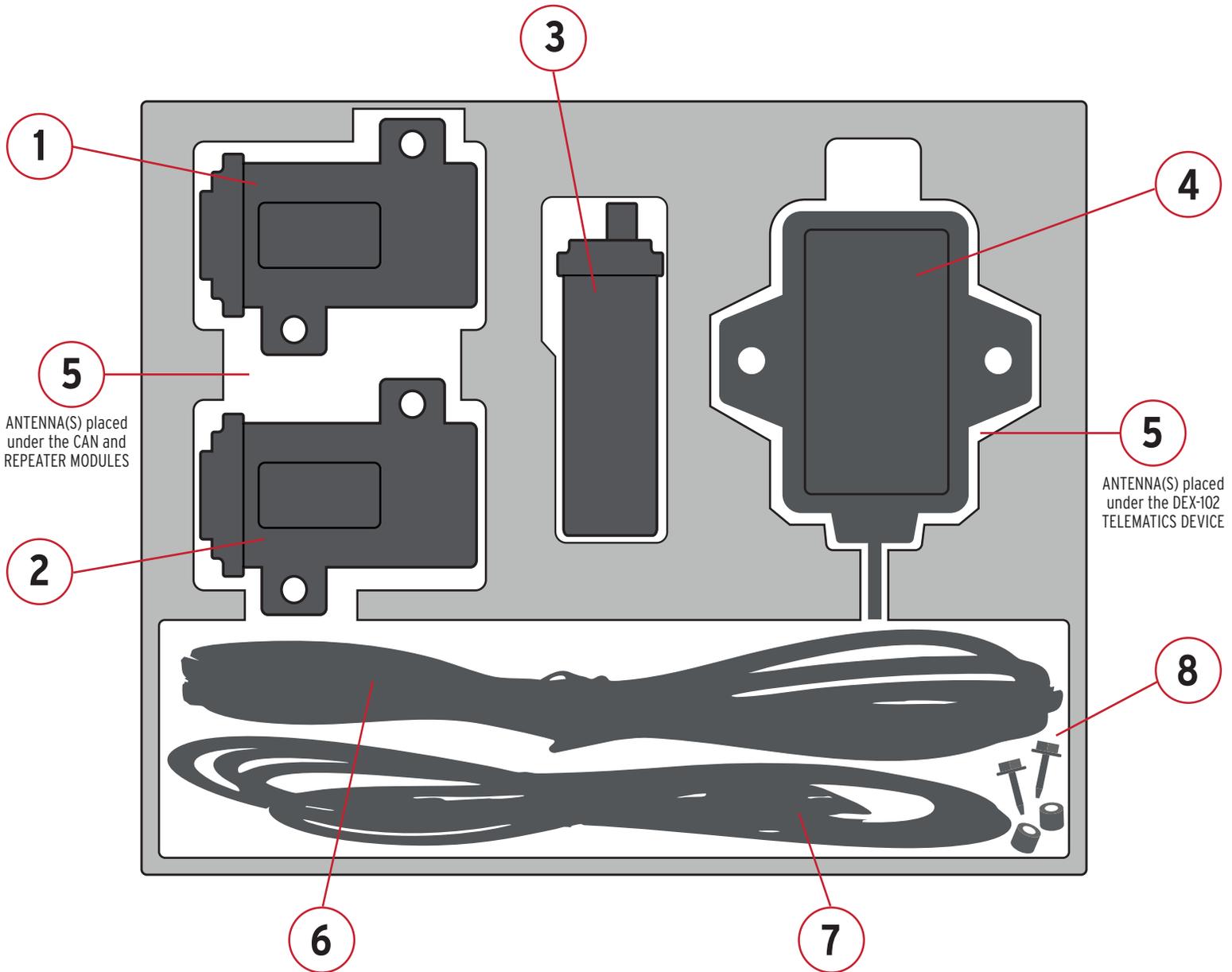




DEX360™

SMART TRAILER SYSTEM

KIT COMPONENTS



***NOTE:** Some kits may come with extra Screws and Nylon Spacers than required for install.

***NOTE:** The kit part number corresponds to the harness length based on your trailer configuration. Refer to your kit number and the printed chart located inside the box for the correct quantities of each required component.

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1 TPMS CAN MODULE 058-044-00

NOTE: It is crucial the CAN Module is installed in the front location of the trailer, near the DEX-102 Telematics Device. The CAN Module should also be installed on the underside of the trailer beams and have a line of sight to the Repeater Module.



2 TPMS REPEATER MODULE 058-045-01

NOTE: It is crucial the Repeater Module is installed near the rear or middle axle. There should be a line of sight between the Repeater Module to all tires.

All trailer types will need one (1) Repeater Module. On Dual Wheel models, the Repeater should be installed in front of the axles.



3 DUAL WHEEL REPEATER 058-045-02

NOTE: Only dual wheel kits will need a Dual Wheel Repeater installed. The Dual Wheel Repeater should be mounted near the trailer's midline, behind the axles.

NOTE: It is critical the Dual Wheel Repeater be installed behind the Repeater Module and all axles.



4 DEX-102 TELEMATICS DEVICE 058-042-00

NOTE: The DEX-102 Telematics Device should be mounted near the front of the trailer with a clear line of sight to the sky for optimal cellular, GPS, and Bluetooth signal strength. Mounting the device upright with the connection point towards the ground is preferred.

NOTE: DO NOT MOUNT THE DEX-102 TELEMATICS DEVICE INSIDE A METAL ENCLOSURE.



5 TPMS ANTENNA 058-047-00

NOTE: It is critical that the TPMS Antennas are installed within the proper receiving distance from the tires, as outlined in the DEX360 Installation Guide. Incorrect distance, orientation, or placement on the trailer may prevent the Antennas from capturing accurate readings.



6 HARNESS, TELEMATICS 058-048-10 / 058-048-20 / 058-048-30

NOTE: The Telematics Harness connects the DEX-102 Telematics Device to the power source and CAN Module. The Telematics Harness is available in 10ft, 20ft, and 30ft lengths, depending on the trailer size.

NOTE: The harness part number indicates the length:

- 058-048-10 - 10ft Telematics Harness
- 058-048-20 - 20ft Telematics Harness
- 058-048-30 - 30ft Telematics Harness



7 HARNESS, REPEATER 058-049-01 / 058-049-02 / 058-049-03

NOTE: The Repeater Harness connects the Telematics Harness to the Repeater Module. For tandem and triple axle kits, it also connects to the Antenna(s).

The -01, -02, -03 suffix corresponds to the number of axles on the trailer:

- 058-049-01 - Single Axle Model
- 058-049-02 - Tandem Axle Model
- 058-049-03 - Triple Axle Model



7 HARNESS, DUAL WHEEL - TAN/TRI AXLE 058-049-22

NOTE: The Dual Wheel Harness connects the Telematics Harness to the Repeater Module, the 4 Antennas, and the Dual Wheel Repeater.

NOTE: The Dual Wheel Harness only comes in a length of 30ft.



8 ANTENNA NYLON SPACER 005-653-00

NOTE: Up to eight (8) Antenna Spacers are provided within a small bag in each kit

NOTE:

- Single-Axle Single Wheel kits do not require Spacers.
- Tandem-Axle Single Wheel kits require 2 Spacers.
- Triple-Axle Single Wheel kits require 4 Spacers.
- Tandem and Triple Axle Dual Wheel kits require 8 Spacers.



8 SCREW 1.5", MOUNTING HARDWARE 007-720-00

NOTE: Up to sixteen (16) Screws are provided within a small bag in each kit.

NOTE:

- Single-Axle Single Wheel kits require 6 screws.
- Tandem-Axle Single Wheel kits require 8 screws.
- Triple-Axle Single Wheel kits require 10 screws.
- Tandem and Triple Dual Wheel kits require 16 screws.