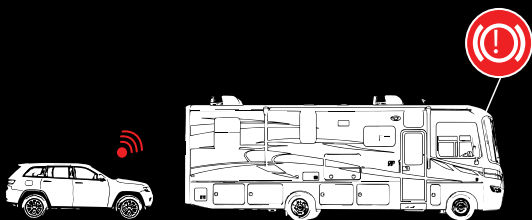


# Installation Instructions

# Demco

## Wireless CoachLink



Works with all brands of braking systems!

Thank you for purchasing the Demco Wireless CoachLink System, and welcome to the Demco Family. Demco is a family owned and operated business that has been dedicated to creating a safe braking environment for all towed vehicles.

Your Wireless CoachLink System will give you the confidence that your braking system is functioning as designed from the driver's seat of your coach. This system is a perfect complement to the Air Force One or Stay In Play DUO. It can also be paired with any other braking system to bring assurance that it is braking properly.

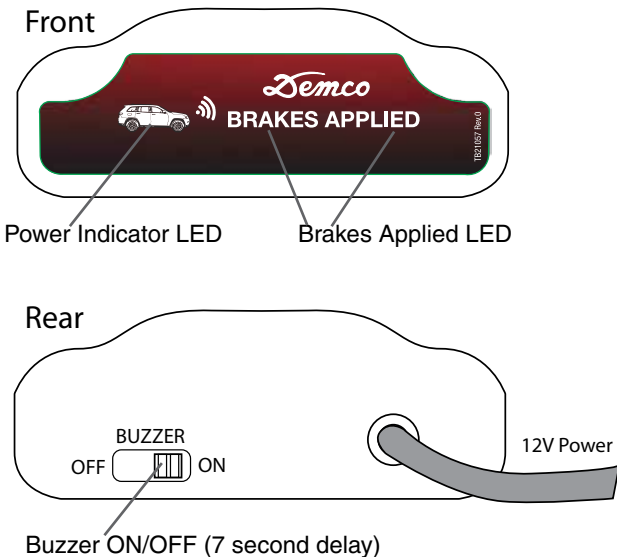
We at Demco hope that this is only the beginning of the products we can offer to serve your towing needs.

Sincerely,  
The Demco Team

# Included in your CoachLink system:

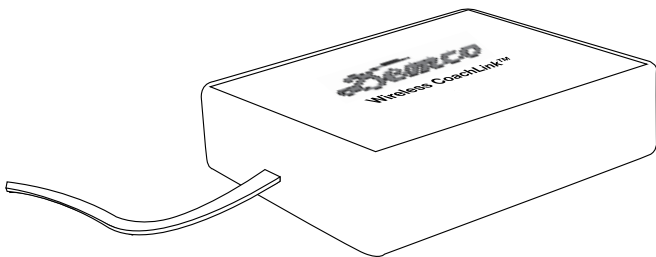
## Wireless Receiver:

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## Wireless Transmitter:

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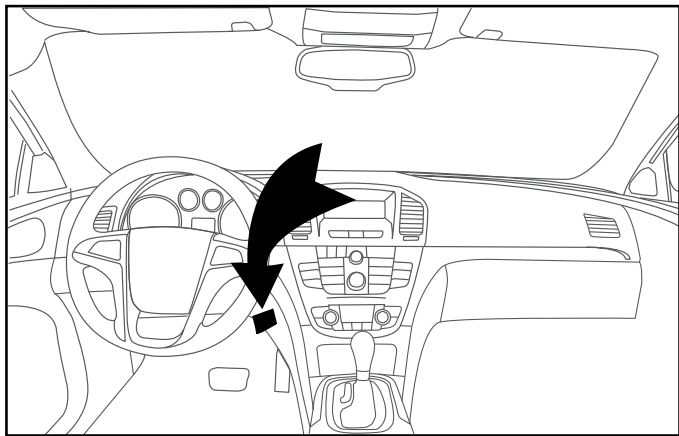


ITEM	PART #	QTY	DESCRIPTION
1	07378	2	BUTT CONNECTOR 16-14 GA INSULATED
2	16024	1	T-TAP CONNECTOR
3	01883	1	WIRE SPLICER
4	16028	1	.25 MALE SPADE CONNECTOR
5	05744	1	TERMINAL RING
6	16294	1	VELCRO LOOP & HOOK
Please order replacement parts by PART NO. and DESCRIPTION			

# STEP 1

## Locate the CoachLink Transmitter in the towed vehicle:

For best results, locate the CoachLink Transmitter under the driver's side dash area.



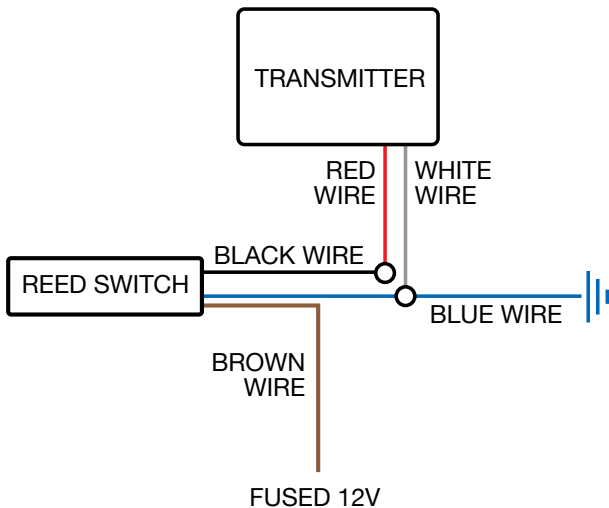
Secure the 900MHz transmitter in place using the provided hook and loop fastener.



# STEP 2A



## Wiring the CoachLink Transmitter for use with the Air Force One



(For Air Force One Only)

Connect the red wire on the Wireless CoachLink Transmitter to the black wire on the reed switch.

Connect the white wire on the Wireless CoachLink Transmitter to the blue wire on the reed switch and to a suitable frame ground.

Note: If the battery is disconnected on the towed be sure to run the ground directly to the negative battery terminal.

Connect the brown wire on the reed switch to the breakaway fuse in the engine compartment of the towed vehicle.

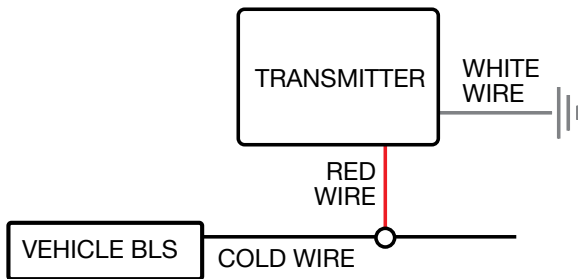


# STEP 2B



## Wiring the CoachLink Transmitter for use with the Stay-in-Play DUO

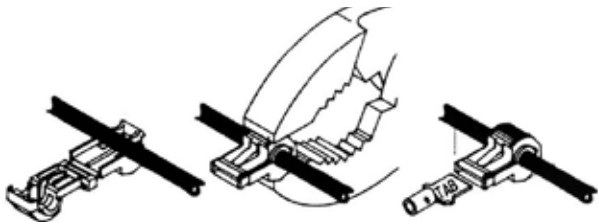
Locate the cold side wire of the towed vehicle's brake light switch. This is the wire that is normally cold (unpowered), but activates 12 volts to the brake lights when the brake pedal is depressed.



**Note:** If the vehicle has an inactive brake light switch, meaning the cold wire does not receive voltage when the key is in the tow position, connect the red wire to the blue wire on the DUO system.

(For the DUO only)

Insert the spade located on the red wire of the CoachLink Transmitter cable into the red flipover spade connector.



Using Pliers clip the red flipover spade connector over the cold side of the brake light switch. If your vehicle has an inactive brake light switch connect the red to the blue wire of the Stay N Play DUO operating unit that is under the hood of the towed vehicle.

Connect the white wire to the black wire of the G-Force Controller.

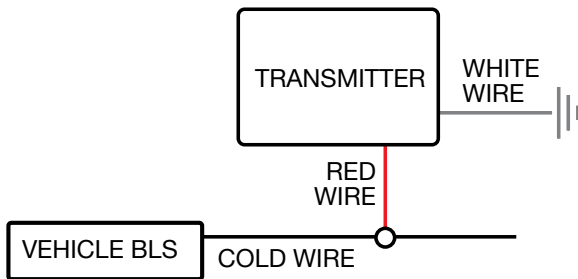
# STEP

## 2c

### UNIVERSAL

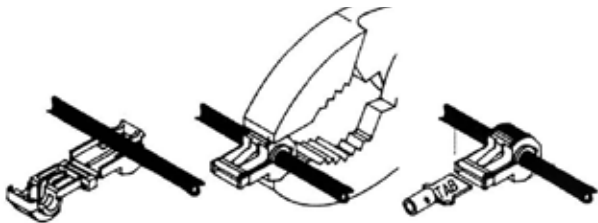
## Wiring the CoachLink Transmitter for universal applications

Locate the cold side wire of the towed vehicle's brake light switch. This is the wire that is normally cold (unpowered), but activates 12 volts to the brake lights when the brake pedal is depressed.



Note: If the vehicle has an inactive brake light switch, meaning the cold wire does not receive voltage when the key is in the tow position an add-on brake light switch will need to be installed separately.

Insert the spade located on the red wire of the CoachLink Transmitter cable into the red flipover spade connector.



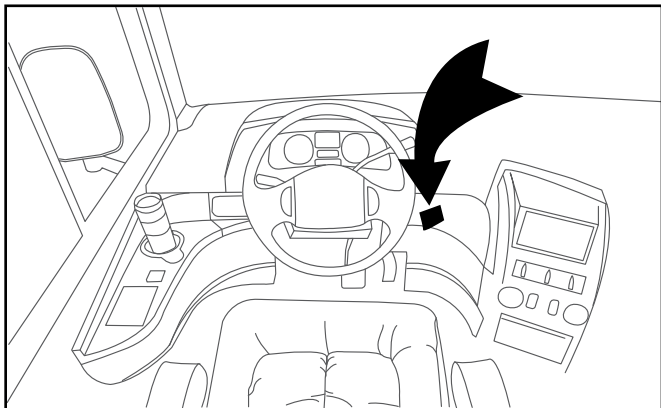
Using Pliers clip the red flipover spade connector over the cold side of the brake light switch. If your vehicle has an inactive brake light switch connect the red flipover spade connector to the cold side of the aftermarket brake light switch.

Connect the white wire to a suitable frame ground. If your vehicle requires a battery disconnect to tow, or if you are using an add-on brake light switch you must connect the white wire to the negative terminal of the towed vehicle's battery.

# STEP 3

## Install the CoachLink Receiver in the coach.

Set the CoachLink Receiver in a location that is easily viewable from the driver's seat of the coach.



Plug the CoachLink Receiver in to an auxiliary 12v plug in the coach dash area.

# STEP 4

## Test the Installation

Locate the towed vehicle behind the coach as if it were going to be towed.

### **For Air Force One Installs:**

Connect the Air Force One Airline between the towed and the coach and step on the brake pedal in the Coach and hold it down for 2-3 seconds.

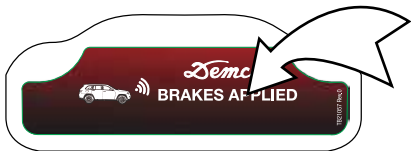
### **For DUO Installs:**

Turn the G-Force Controller switch to the “on” position and pull the breakaway pin from the switch located on the front of the towed vehicle

### **For other installs:**

Step on the brake pedal in the towed vehicle

Verify that the “Brakes Applied” indicator is illuminated on the CoachLink Receiver.



Find out more about trailer hitches and towing we have.