



HOW TO USE THIS INSTALL GUIDE

- 1** Open the Bookmarks menu and find your vehicle OR scroll down until you find the install guide for your vehicle.
- 2** Print only the pages for your vehicle using the advanced options in the Print menu.
- 3** Install your Maestro RR according to the guide for your vehicle.

WARNING

Pressing the printer icon or “quick printing” this document will print all of the guides in this compilation.



INSTALL GUIDE SCION IQ BASE 2012-2013

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-TOY01-DS

NOTICE: Automotive Data Solutions Inc. (ADS) recommends having this installation performed by a certified technician. Logos and trademarks used here in are the properties of their respective owners.

WELCOME

Congratulations on the purchase of your iDatalink Maestro RR Radio replacement solution. You are now a few simple steps away from enjoying your new car radio with enhanced features.

Before starting your installation, please ensure that your iDatalink Maestro module is programmed with the correct firmware for your vehicle as per the Getting Started section, and that you carefully review the Installation Diagram and Vehicle Wire Reference Chart.

Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

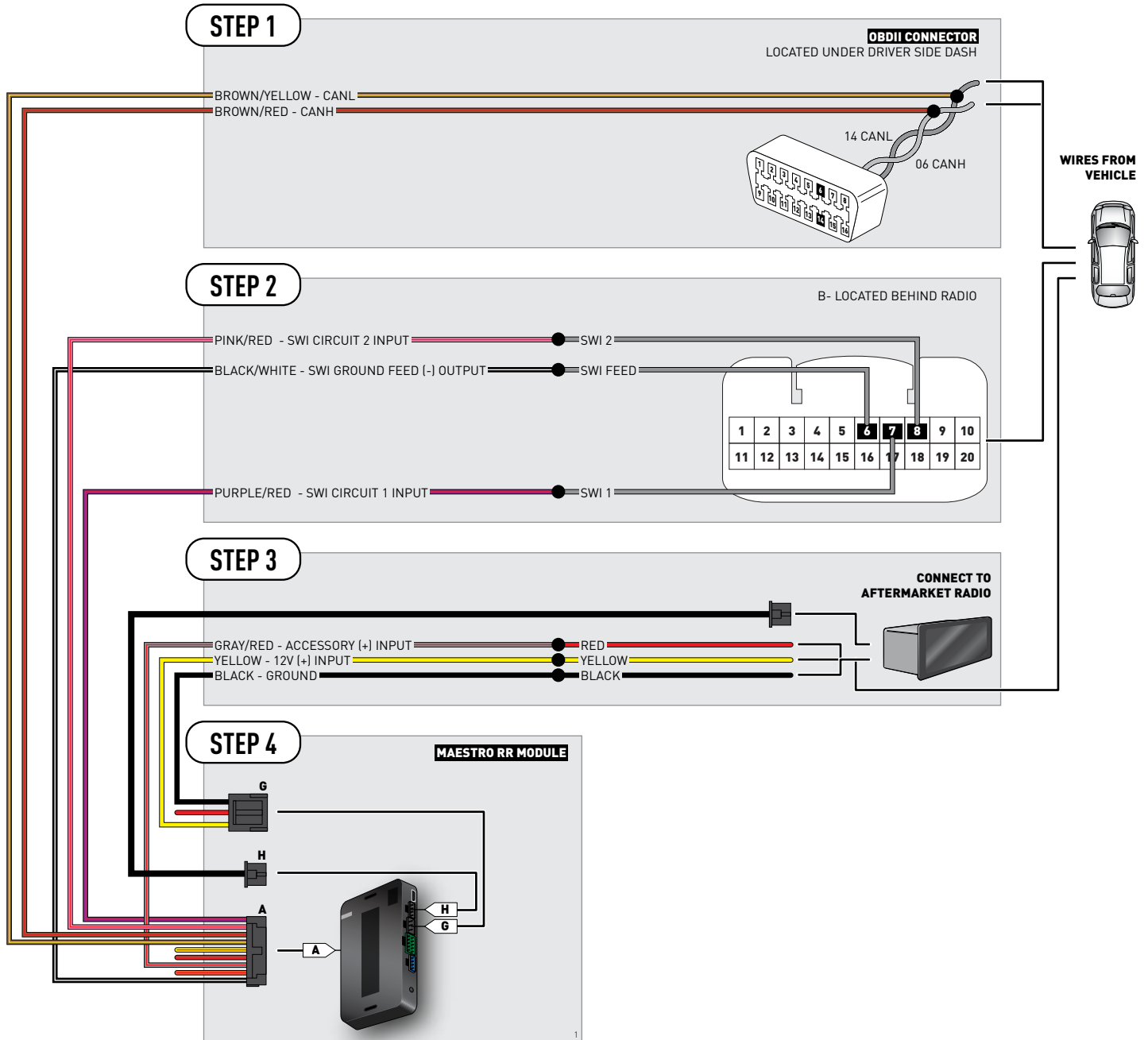
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 **maestro.idatalink.com/support
www.12voltdata.com/forum**

DURING INSTALLATION

Wiring Diagram	3
Vehicle Wire Reference Chart	4

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Module Location	Component Locator
CanH	A	~	16 pin	06	Violet	(DATA)	OBDII connector, under driver side dash	~
CanL	A	~	16 pin	14	White	(DATA)	OBDII connector, under driver side dash	~
SWI 1	B	~	20 pin	07	Brown	(DATA)	Behind radio	~
SWI 2	B		20 pin	08	LtGreen	(DATA)	Behind radio	~
SWI Feed	B	~	20 pin	06	LtBlue	(-)	Behind radio	~



INSTALL GUIDE SCION TC BASE 2007-2010

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-TOY01-DS

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Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

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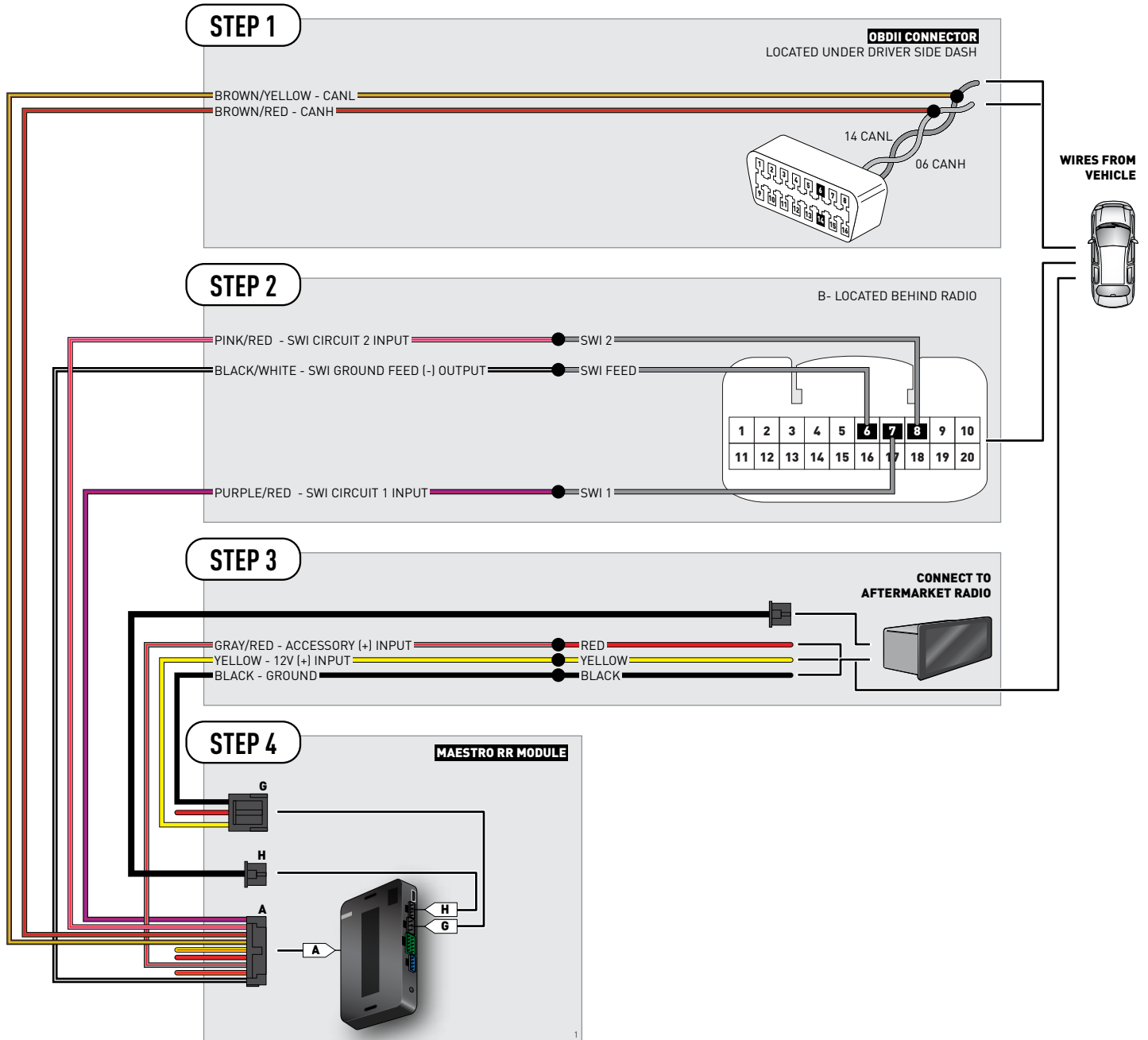
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DURING INSTALLATION

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WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Module Location	Component Locator
CanH	A	~	16 pin	06	Black	(DATA)	OBDII connector, under driver side dash	~
CanL	A	~	16 pin	14	White	(DATA)	OBDII connector, under driver side dash	~
SWI 1	B	~	20 pin	07	Pink	(DATA)	Behind radio	~
SWI 2	B		20 pin	08	Green	(DATA)	Behind radio	~
SWI Feed	B	~	20 pin	06	Orange	(-)	Behind radio	~



INSTALL GUIDE SCION TC BASE 2011-2013

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-TOY01-DS

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Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

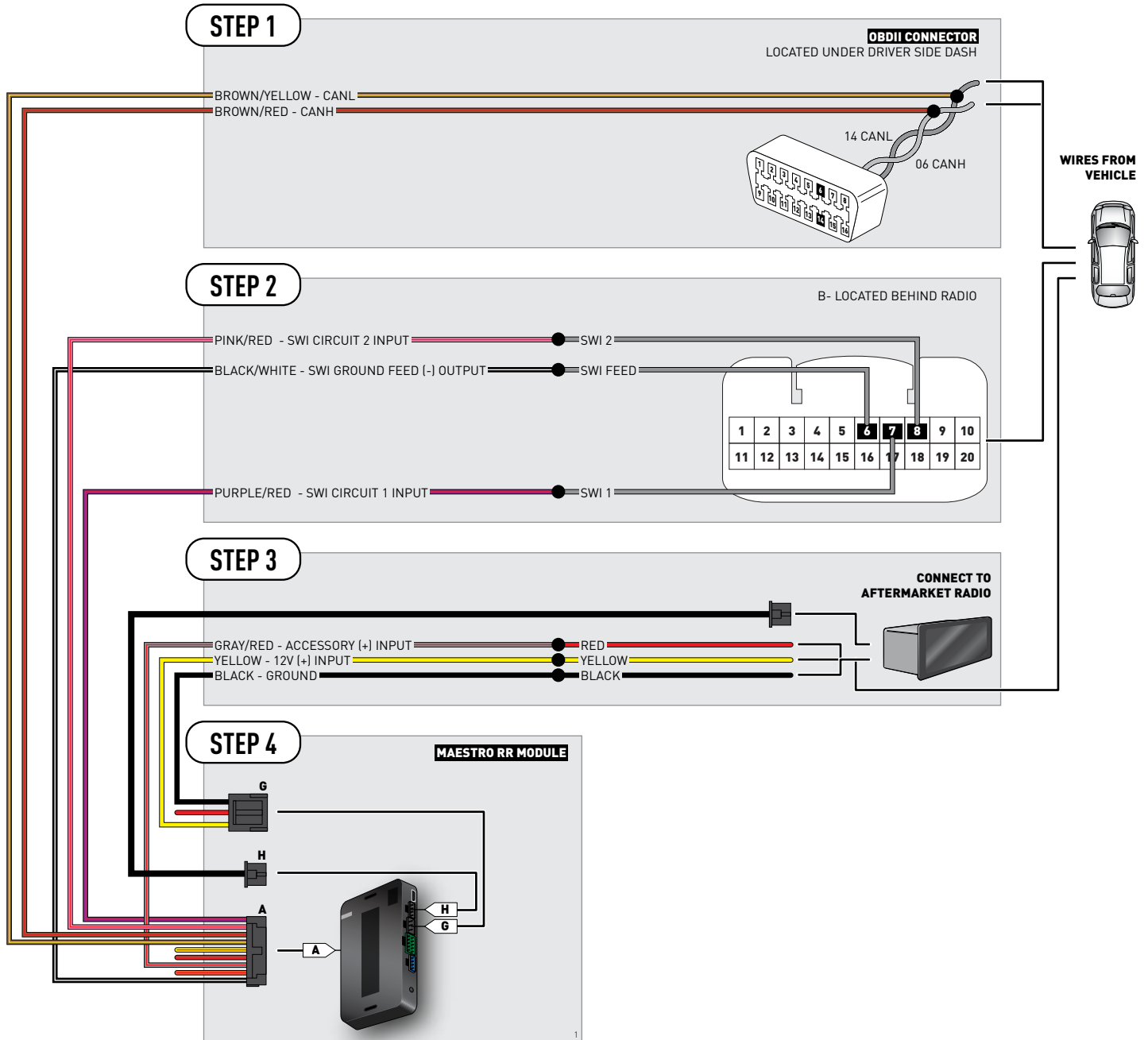
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WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Module Location	Component Locator
CanH	A	~	16 pin	06	LtGreen	(DATA)	OBDII connector, under driver side dash	~
CanL	A	~	16 pin	14	White	(DATA)	OBDII connector, under driver side dash	~
SWI 1	B	~	20 pin	07	Yellow	(DATA)	Behind radio	~
SWI 2	B		20 pin	08	Green	(DATA)	Behind radio	~
SWI Feed	B	~	20 pin	06	Grey	(-)	Behind radio	~



INSTALL GUIDE SCION XB BASE 2008-2012

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-TOY01-DS

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Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

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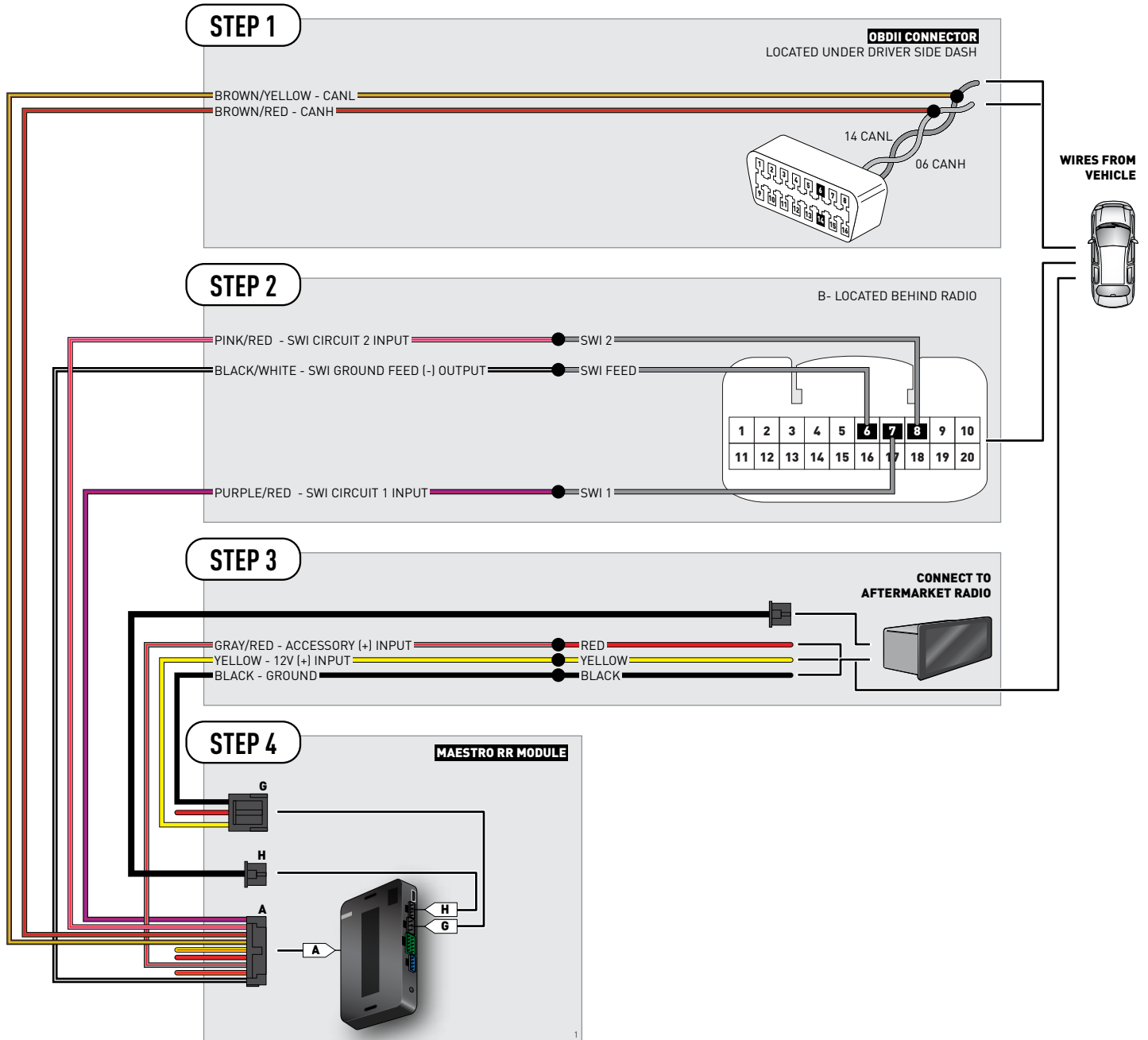
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WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Module Location	Component Locator
CanH	A	~	16 pin	06	LtGreen	(DATA)	OBDII connector, under driver side dash	~
CanL	A	~	16 pin	14	White	(DATA)	OBDII connector, under driver side dash	~
SWI 1	B	~	20 pin	07	White	(DATA)	Behind radio	~
SWI 2	B		20 pin	08	Red	(DATA)	Behind radio	~
SWI Feed	B	~	20 pin	06	Black	(-)	Behind radio	~



INSTALL GUIDE SCION XD BASE 2008-2013

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-TOY01-DS

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WELCOME

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Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

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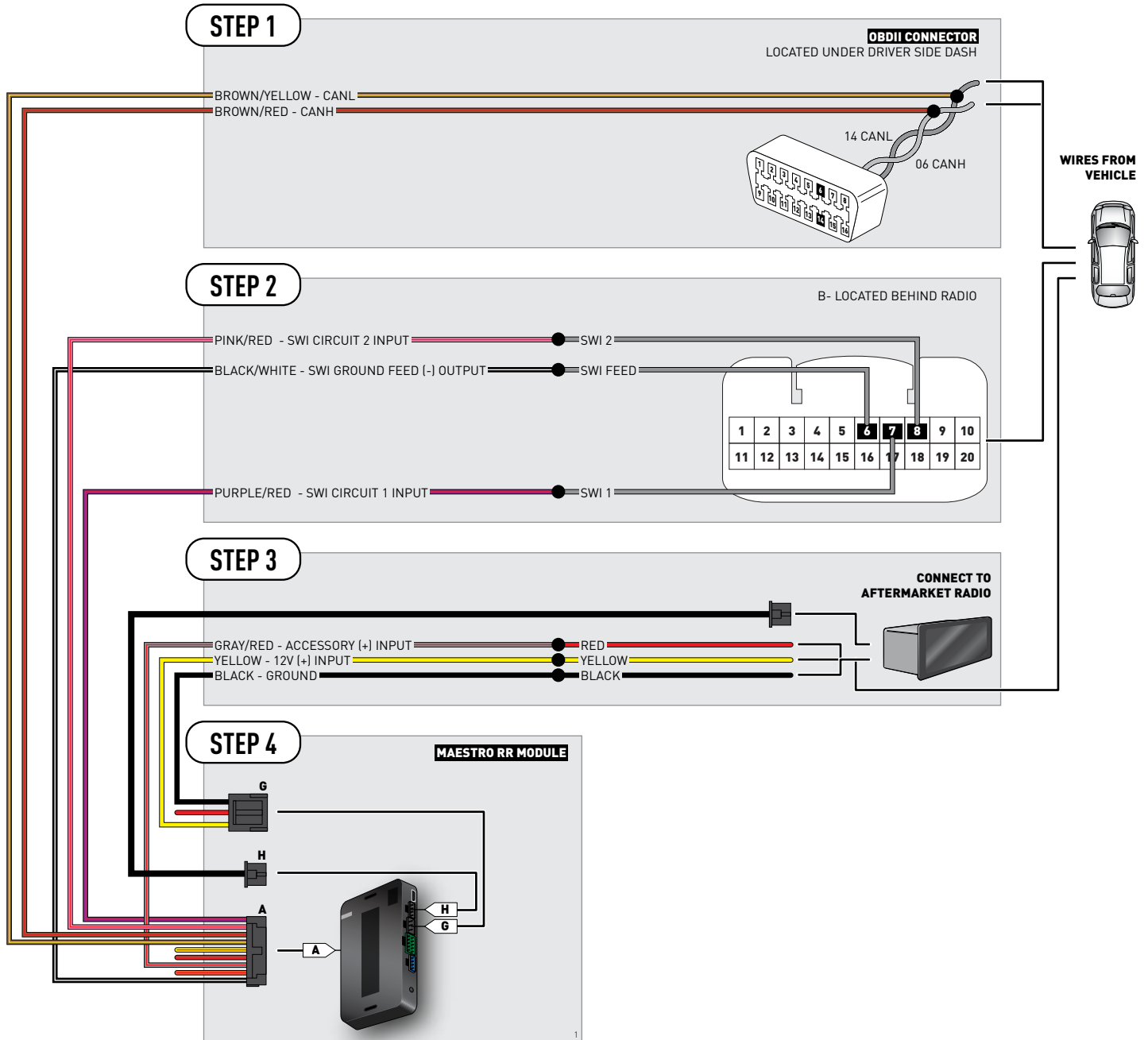
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DURING INSTALLATION

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WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Module Location	Component Locator
CanH	A	~	16 pin	06	Violet	(DATA)	OBDII connector, under driver side dash	~
CanL	A	~	16 pin	14	White	(DATA)	OBDII connector, under driver side dash	~
SWI 1	B	~	20 pin	07	Pink	(DATA)	Behind radio	~
SWI 2	B		20 pin	08	Orange or Tan	(DATA)	Behind radio	~
SWI Feed	B	~	20 pin	06	Green	(-)	Behind radio	~



INSTALL GUIDE TOYOTA 4 RUNNER BASE 2005-2009

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-TOY01-DS

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WELCOME

Congratulations on the purchase of your iDatalink Maestro RR Radio replacement solution. You are now a few simple steps away from enjoying your new car radio with enhanced features.

Before starting your installation, please ensure that your iDatalink Maestro module is programmed with the correct firmware for your vehicle as per the Getting Started section, and that you carefully review the Installation Diagram and Vehicle Wire Reference Chart.

Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

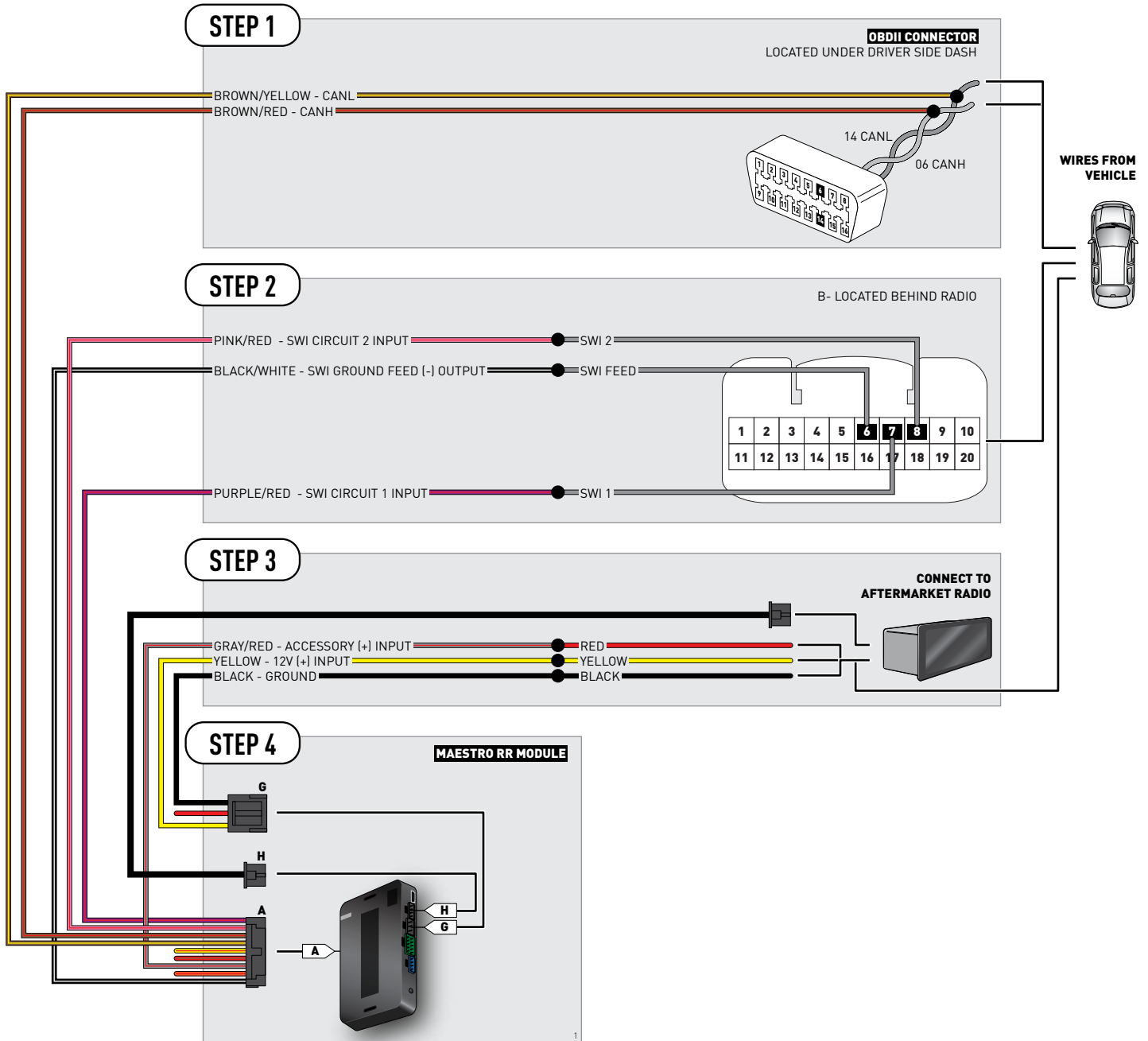
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DURING INSTALLATION

Wiring Diagram	3
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WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Module Location	Component Locator
CanH	A	~	16 pin	06	Pink	(DATA)	OBDII connector, under driver side dash	~
CanL	A	~	16 pin	14	Violet	(DATA)	OBDII connector, under driver side dash	~
SWI 1	B	~	20 pin	07	Violet/White	(DATA)	Behind radio	~
SWI 2	B		20 pin	08	Yellow/Black	(DATA)	Behind radio	~
SWI Feed	B	~	20 pin	06	White/Red	(-)	Behind radio	~



INSTALL GUIDE TOYOTA 4 RUNNER BASE 2010-2013

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-TOY01-DS

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WELCOME

Congratulations on the purchase of your iDatalink Maestro RR Radio replacement solution. You are now a few simple steps away from enjoying your new car radio with enhanced features.

Before starting your installation, please ensure that your iDatalink Maestro module is programmed with the correct firmware for your vehicle as per the Getting Started section, and that you carefully review the Installation Diagram and Vehicle Wire Reference Chart.

Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

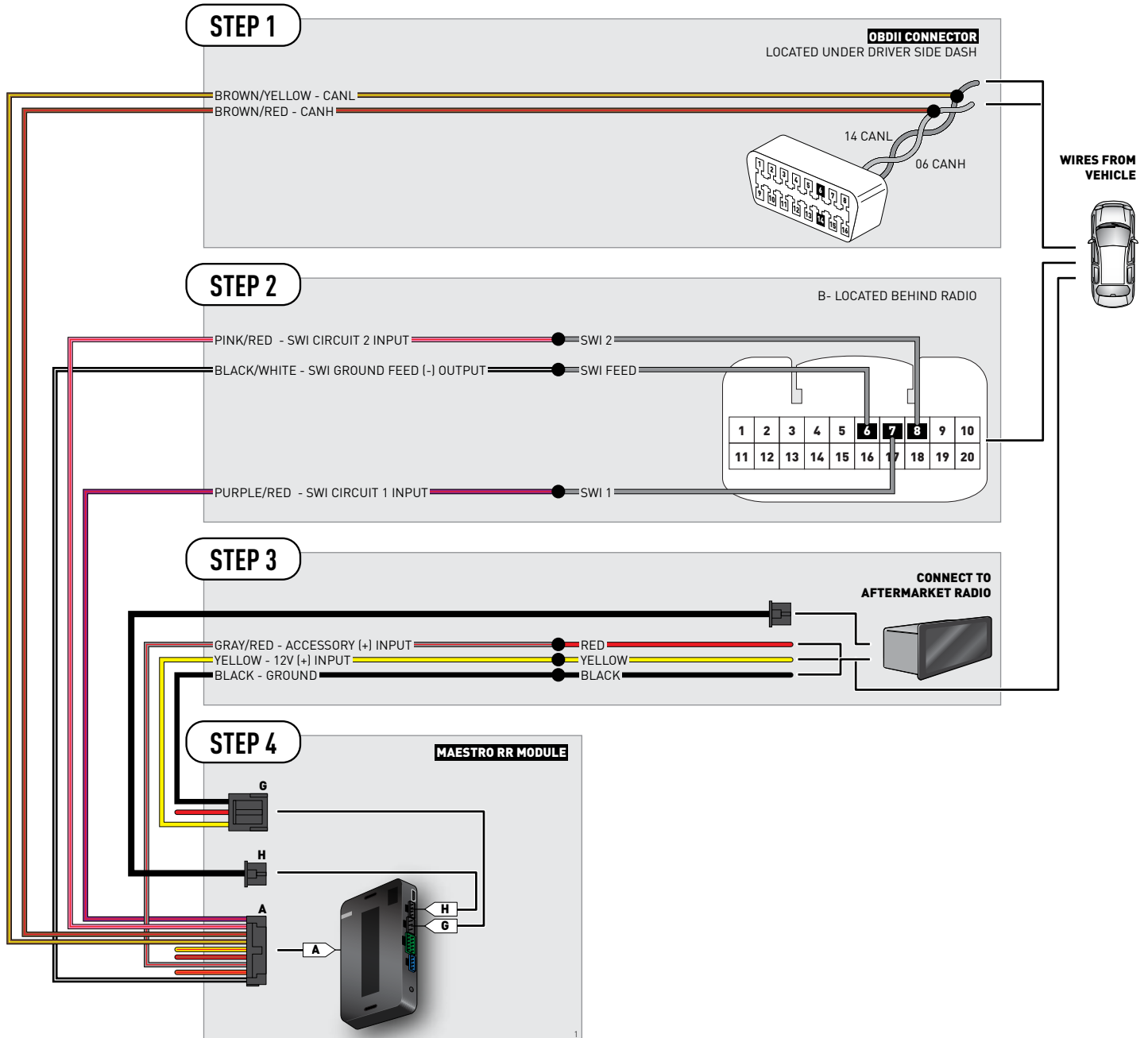
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DURING INSTALLATION

Wiring Diagram	3
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WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Module Location	Component Locator
CanH	A	~	16 pin	06	Violet	(DATA)	OBDII connector, under driver side dash	~
CanL	A	~	16 pin	14	White	(DATA)	OBDII connector, under driver side dash	~
SWI 1	B	~	20 pin	07	White	(DATA)	Behind radio	~
SWI 2	B		20 pin	08	Red	(DATA)	Behind radio	~
SWI Feed	B	~	20 pin	06	Blue	(-)	Behind radio	~



INSTALL GUIDE TOYOTA AVALON BASE 2006-2012

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-TOY01-DS

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WELCOME

Congratulations on the purchase of your iDatalink Maestro RR Radio replacement solution. You are now a few simple steps away from enjoying your new car radio with enhanced features.

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Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

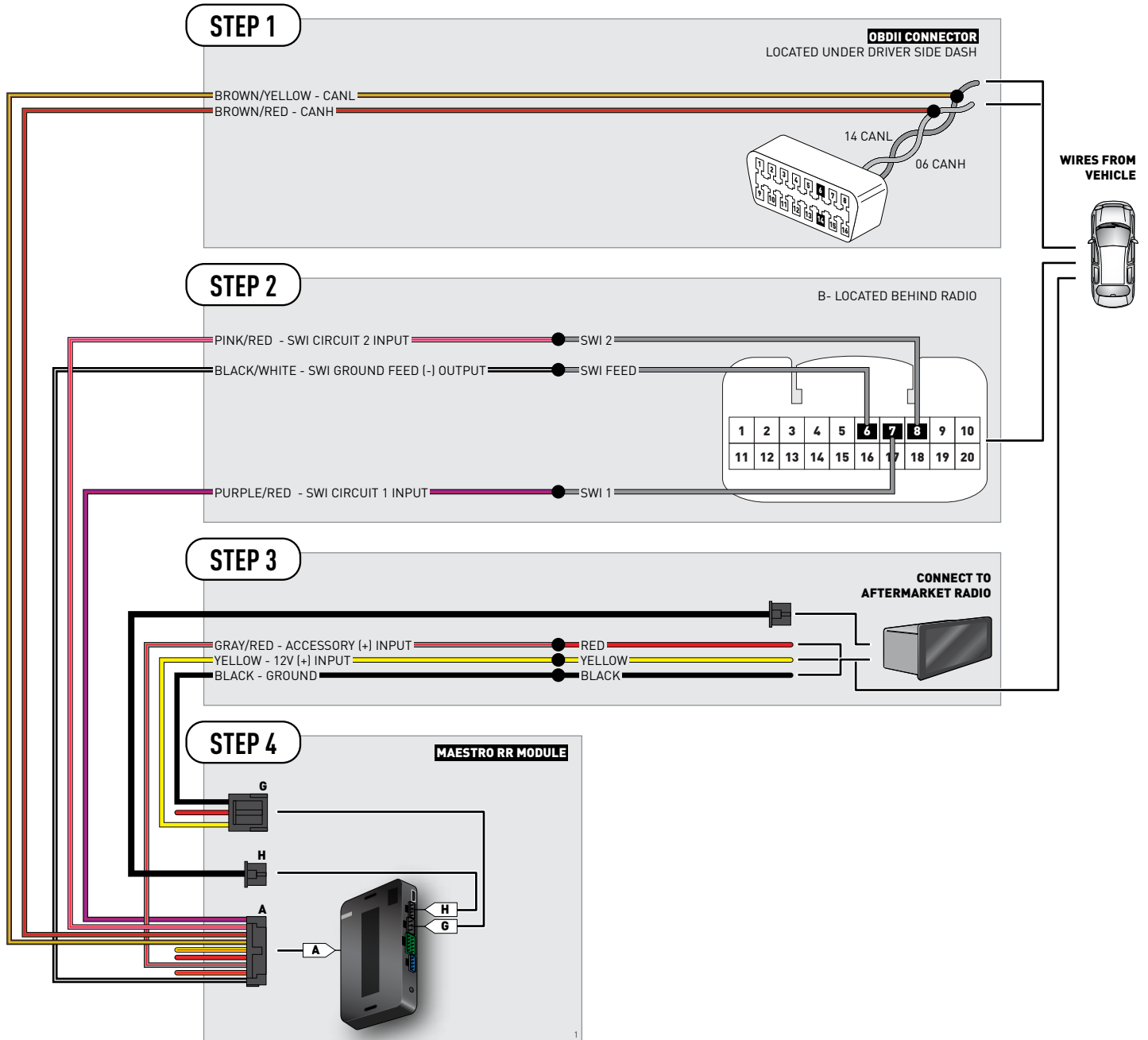
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DURING INSTALLATION

Wiring Diagram	3
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WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Module Location	Component Locator
CanH	A	~	16 pin	06	Pink	(DATA)	OBDII connector, under driver side dash	~
CanL	A	~	16 pin	14	White or Orange	(DATA)	OBDII connector, under driver side dash	~
SWI 1	B	~	20 pin	07	Orange	(DATA)	Behind radio	~
SWI 2	B		20 pin	08	Violet	(DATA)	Behind radio	~
SWI Feed	B	~	20 pin	06	Black	(-)	Behind radio	~



INSTALL GUIDE TOYOTA CAMRY BASE 2007-2011

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-TOY01-DS

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WELCOME

Congratulations on the purchase of your iDatalink Maestro RR Radio replacement solution. You are now a few simple steps away from enjoying your new car radio with enhanced features.

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Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

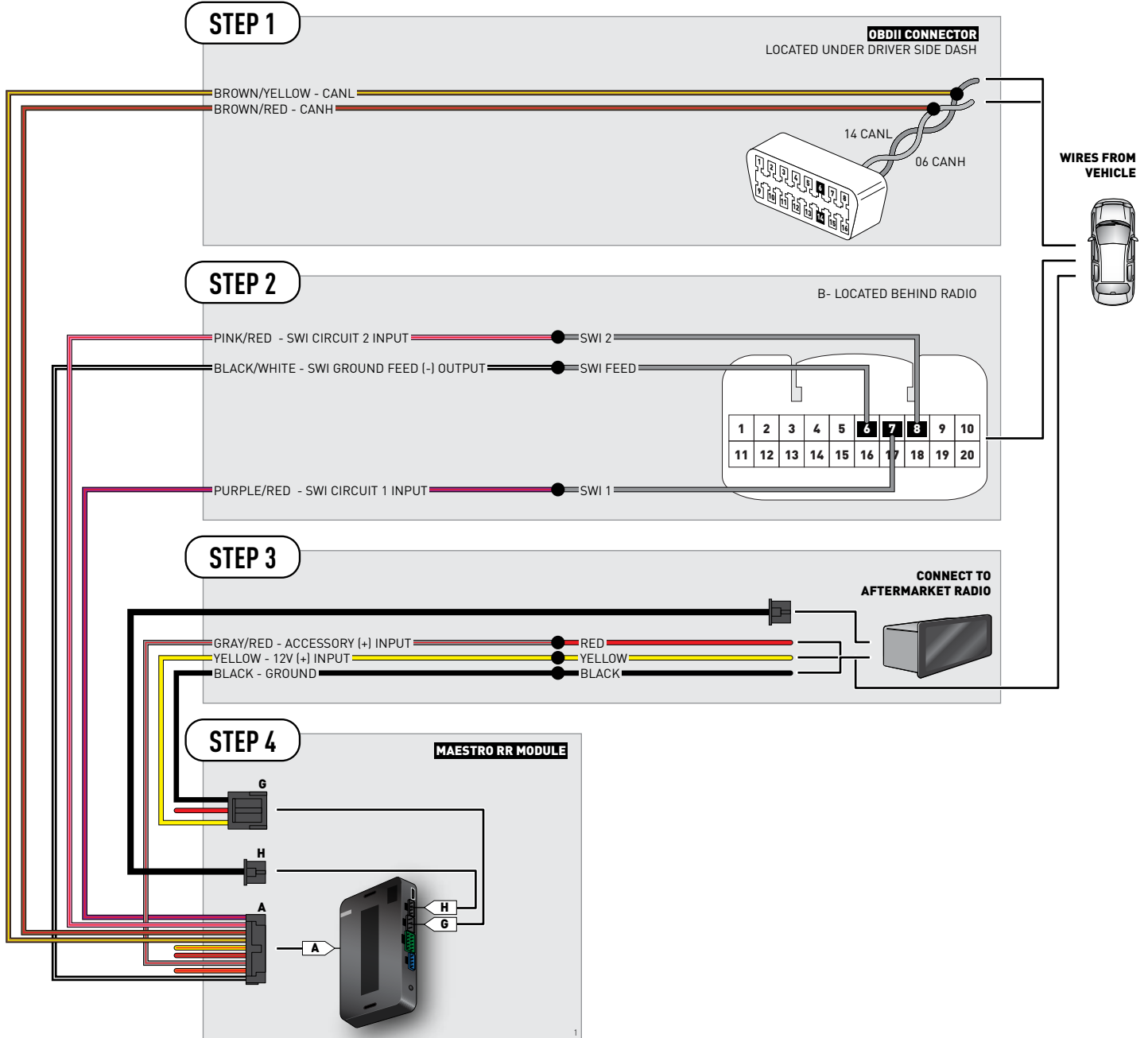
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DURING INSTALLATION

Wiring Diagram	3
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WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Module Location	Component Locator
CanH	A	~	16 pin	06	Black	(DATA)	OBDII connector, under driver side dash	~
CanL	A	~	16 pin	14	White	(DATA)	OBDII connector, under driver side dash	~
SWI 1	B	~	20 pin	07	Orange	(DATA)	Behind radio	~
SWI 2	B		20 pin	08	Yellow	(DATA)	Behind radio	~
SWI Feed	B	~	20 pin	06	Pink	(-)	Behind radio	~



INSTALL GUIDE TOYOTA COROLLA BASE 2009-2013

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-TOY01-DS

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Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

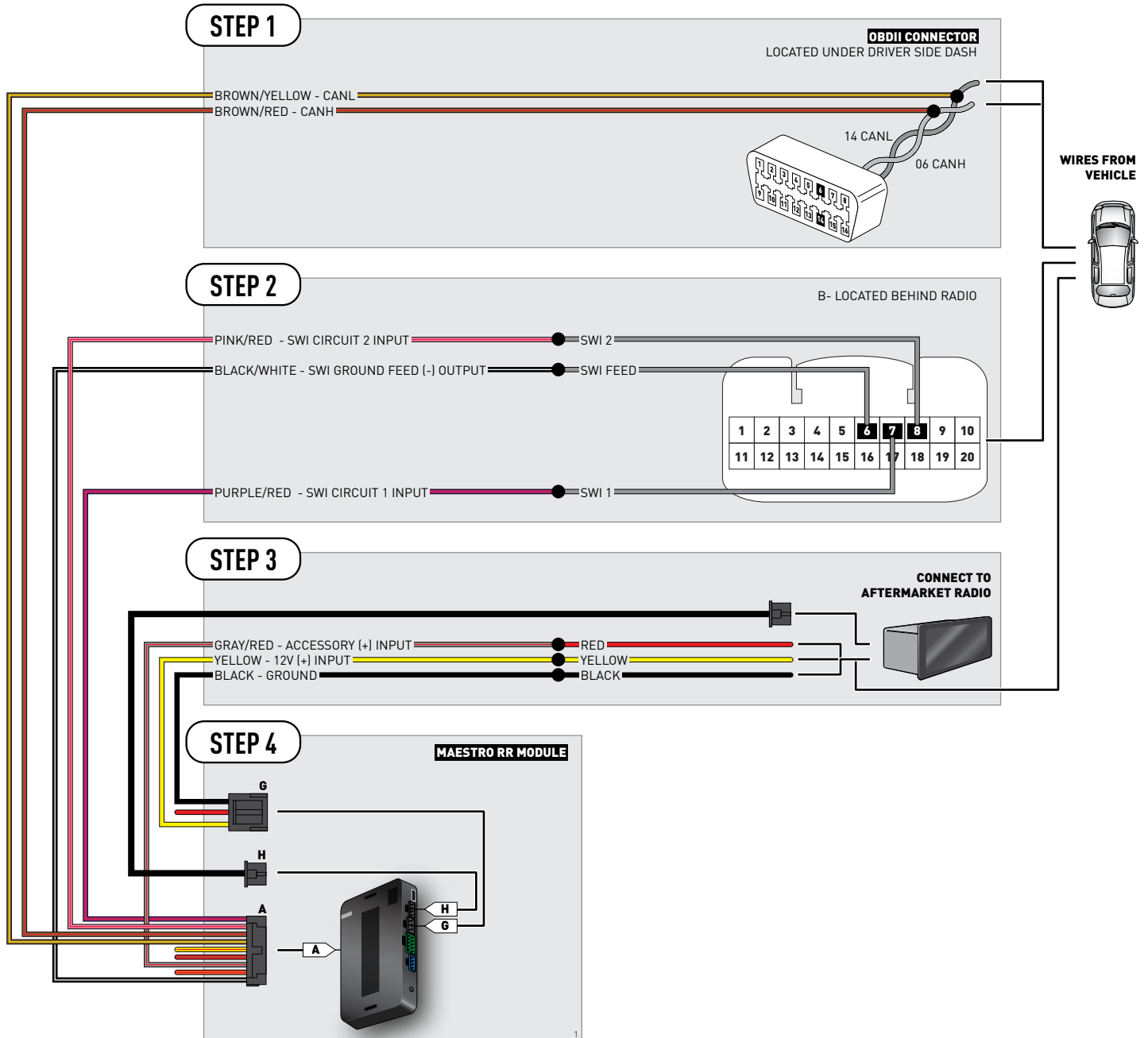
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www.12voltdata.com/forum**

DURING INSTALLATION

Wiring Diagram	3
Vehicle Wire Reference Chart	4

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Module Location	Component Locator
CanH	A	~	16 pin	06	Green	(DATA)	OBDII connector, under driver side dash	~
CanL	A	~	16 pin	14	White	(DATA)	OBDII connector, under driver side dash	~
SWI 1	B	~	20 pin	07	Orange	(DATA)	Behind radio	~
SWI 2	B		20 pin	08	Pink	(DATA)	Behind radio	~
SWI Feed	B	~	20 pin	06	Blue	(-)	Behind radio	~



INSTALL GUIDE TOYOTA HIGHLANDER BASE 2008-2013

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-TOY01-DS

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WELCOME

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Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

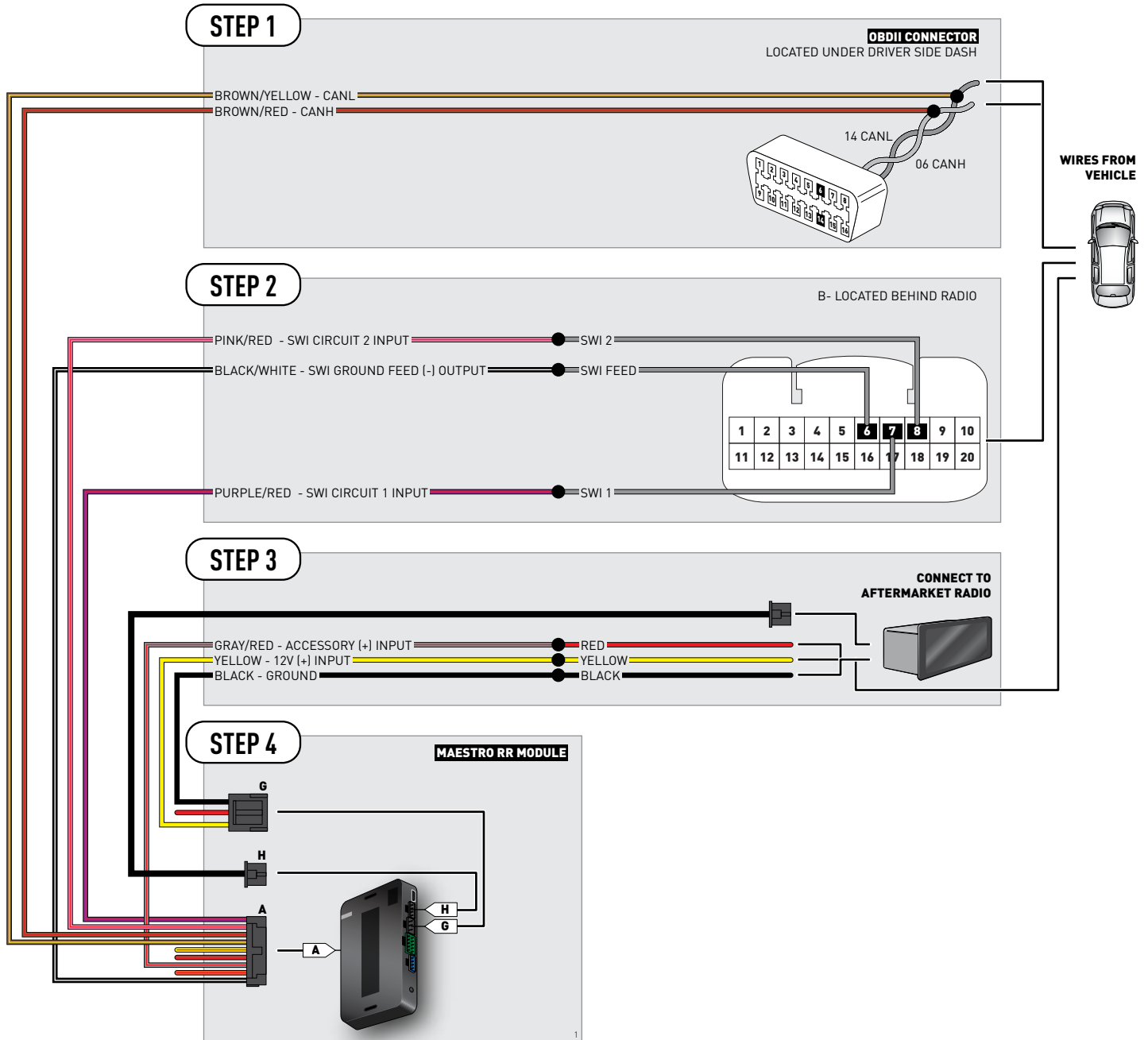
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www.12voltdata.com/forum

DURING INSTALLATION

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WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Module Location	Component Locator
CanH	A	~	16 pin	06	Blue	(DATA)	OBDII connector, under driver side dash	~
CanL	A	~	16 pin	14	White	(DATA)	OBDII connector, under driver side dash	~
SWI 1	B	~	20 pin	07	Orange	(DATA)	Behind radio	~
SWI 2	B		20 pin	08	Violet	(DATA)	Behind radio	~
SWI Feed	B	~	20 pin	06	Black	(-)	Behind radio	~



INSTALL GUIDE TOYOTA LANDCRUISER BASE 2008-2013

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-TOY01-DS

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Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

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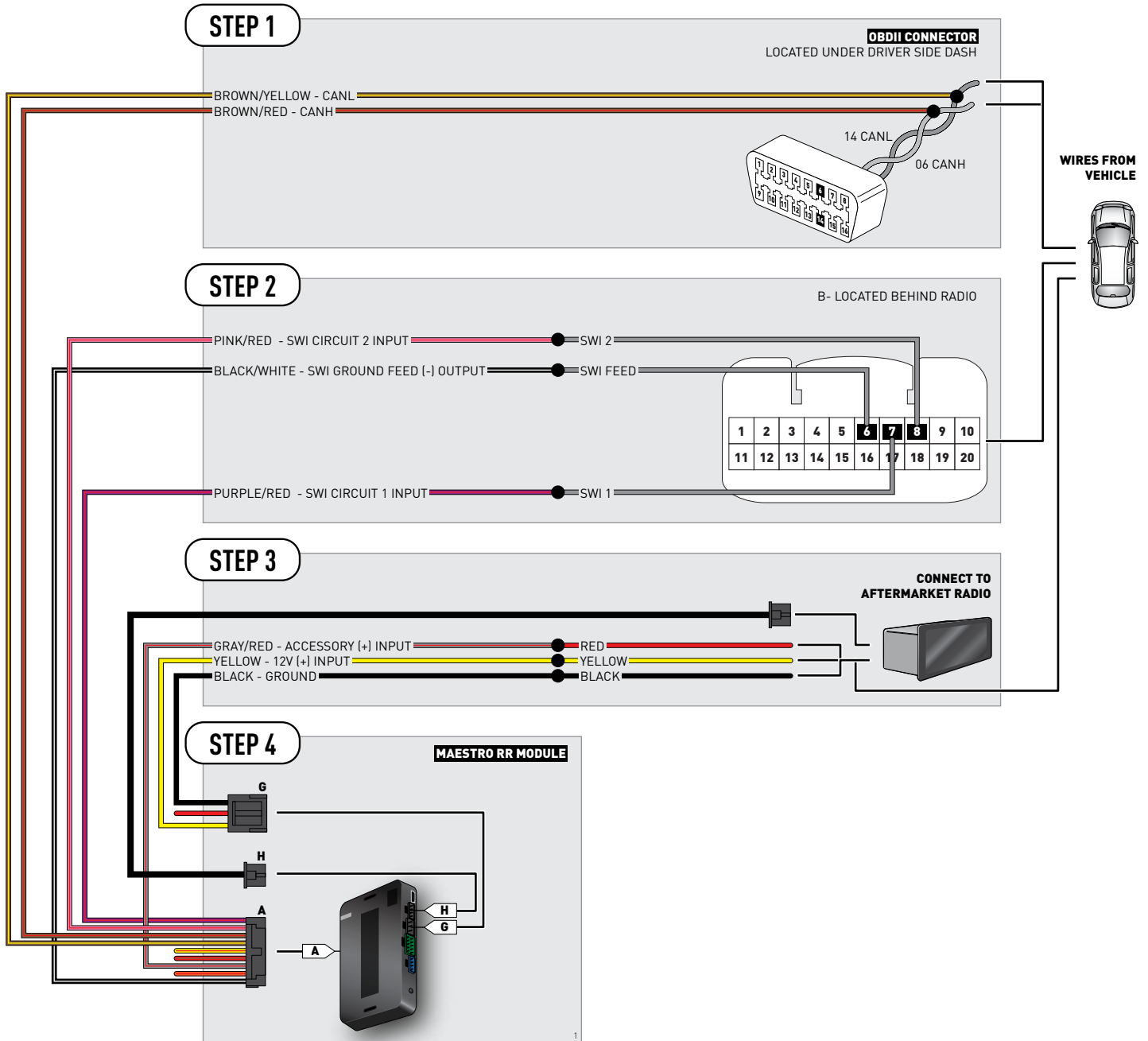
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DURING INSTALLATION

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Vehicle Wire Reference Chart	4

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Module Location	Component Locator
CanH	A	~	16 pin	06	Green	(DATA)	OBDII connector, under driver side dash	~
CanL	A	~	16 pin	14	Black	(DATA)	OBDII connector, under driver side dash	~
SWI 1	B	~	20 pin	07	Blue	(DATA)	Behind radio	~
SWI 2	B		20 pin	08	Pink	(DATA)	Behind radio	~
SWI Feed	B	~	20 pin	06	White	(-)	Behind radio	~



INSTALL GUIDE TOYOTA MATRIX BASE 2009-2013

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-TOY01-DS

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Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

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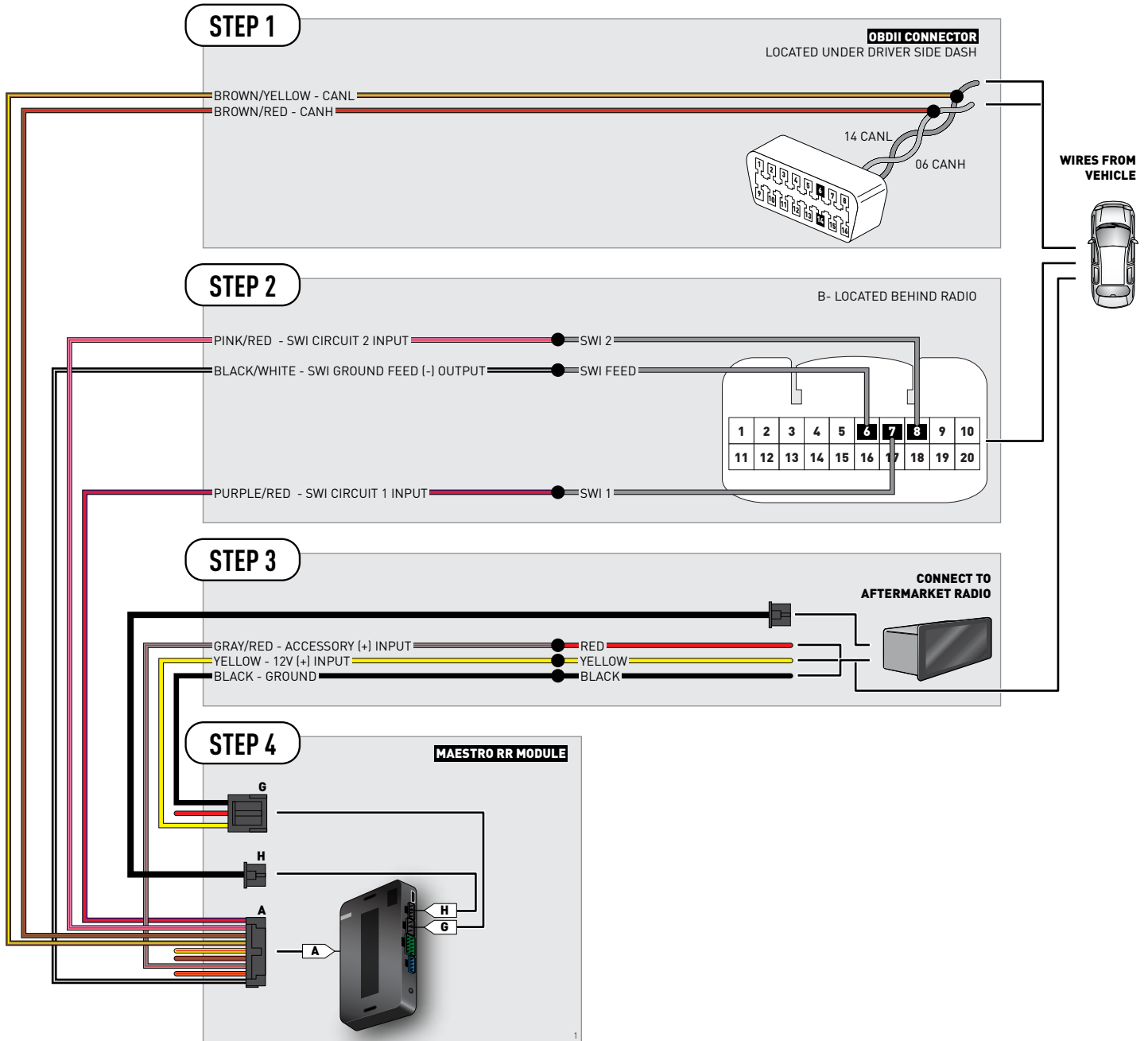
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WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Module Location	Component Locator
CanH	A	~	16 pin	06	Green	(DATA)	OBDII connector, under driver side dash	~
CanL	A	~	16 pin	14	White	(DATA)	OBDII connector, under driver side dash	~
SWI 1	B	~	20 pin	07	Orange	(DATA)	Behind radio	~
SWI 2	B		20 pin	08	Pink	(DATA)	Behind radio	~
SWI Feed	B	~	20 pin	06	Blue	(-)	Behind radio	~



INSTALL GUIDE TOYOTA RAV 4 BASE 2006-2011

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-TOY01-DS

NOTICE: Automotive Data Solutions Inc. (ADS) recommends having this installation performed by a certified technician. Logos and trademarks used here in are the properties of their respective owners.

WELCOME

Congratulations on the purchase of your iDatalink Maestro RR Radio replacement solution. You are now a few simple steps away from enjoying your new car radio with enhanced features.

Before starting your installation, please ensure that your iDatalink Maestro module is programmed with the correct firmware for your vehicle as per the Getting Started section, and that you carefully review the Installation Diagram and Vehicle Wire Reference Chart.

Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

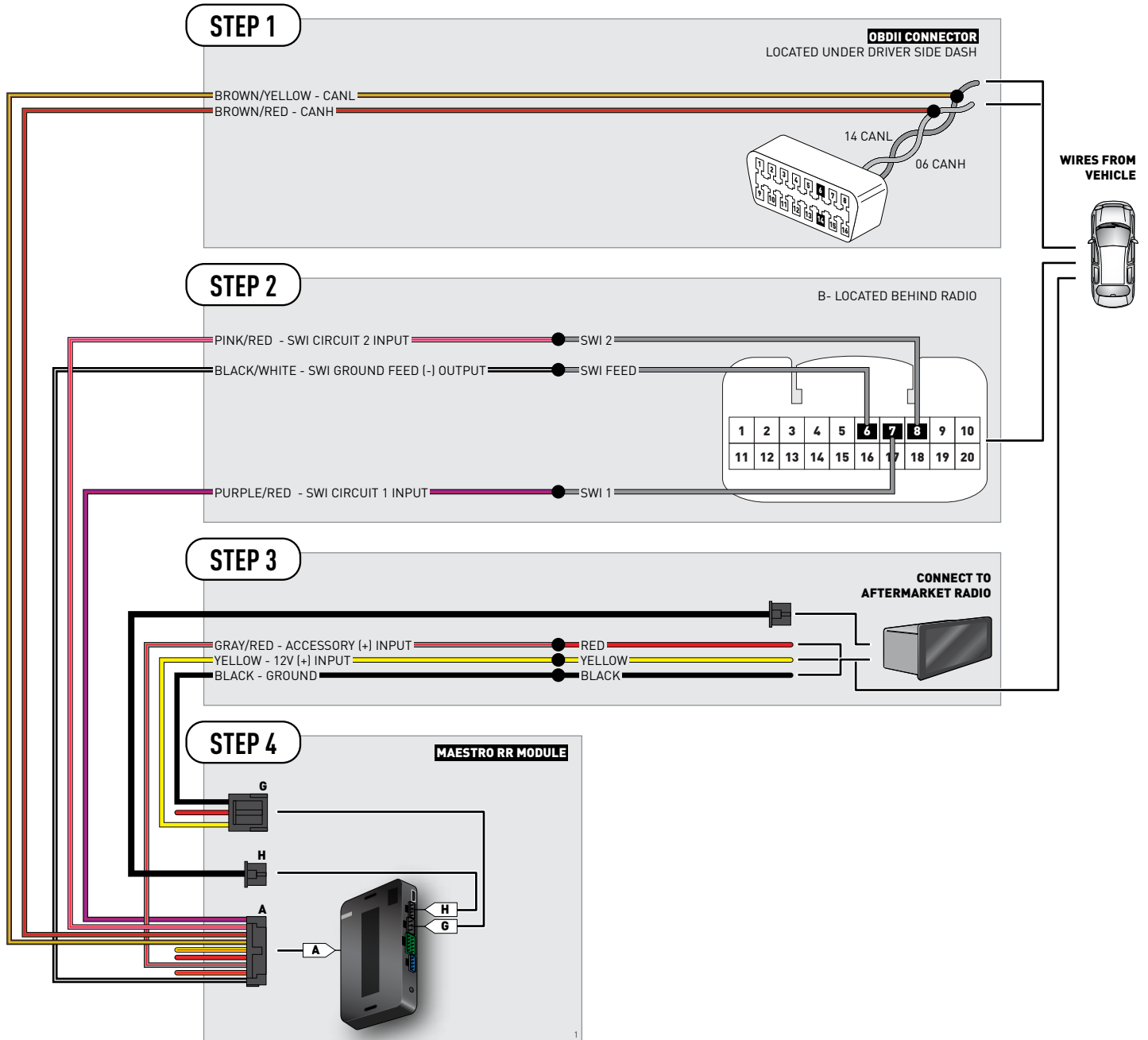
 **support@idatalink.com**

 **maestro.idatalink.com/support
www.12voltdata.com/forum**

DURING INSTALLATION

Wiring Diagram	3
Vehicle Wire Reference Chart	4

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Module Location	Component Locator
CanH	A	~	16 pin	06	Black	(DATA)	OBDII connector, under driver side dash	~
CanL	A	~	16 pin	14	White	(DATA)	OBDII connector, under driver side dash	~
SWI 1	B	~	20 pin	07	White	(DATA)	Behind radio	~
SWI 2	B		20 pin	08	Red	(DATA)	Behind radio	~
SWI Feed	B	~	20 pin	06	Black	(-)	Behind radio	~



INSTALL GUIDE TOYOTA RAV 4 BASE 2012-2013

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-TOY01-DS

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WELCOME

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Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

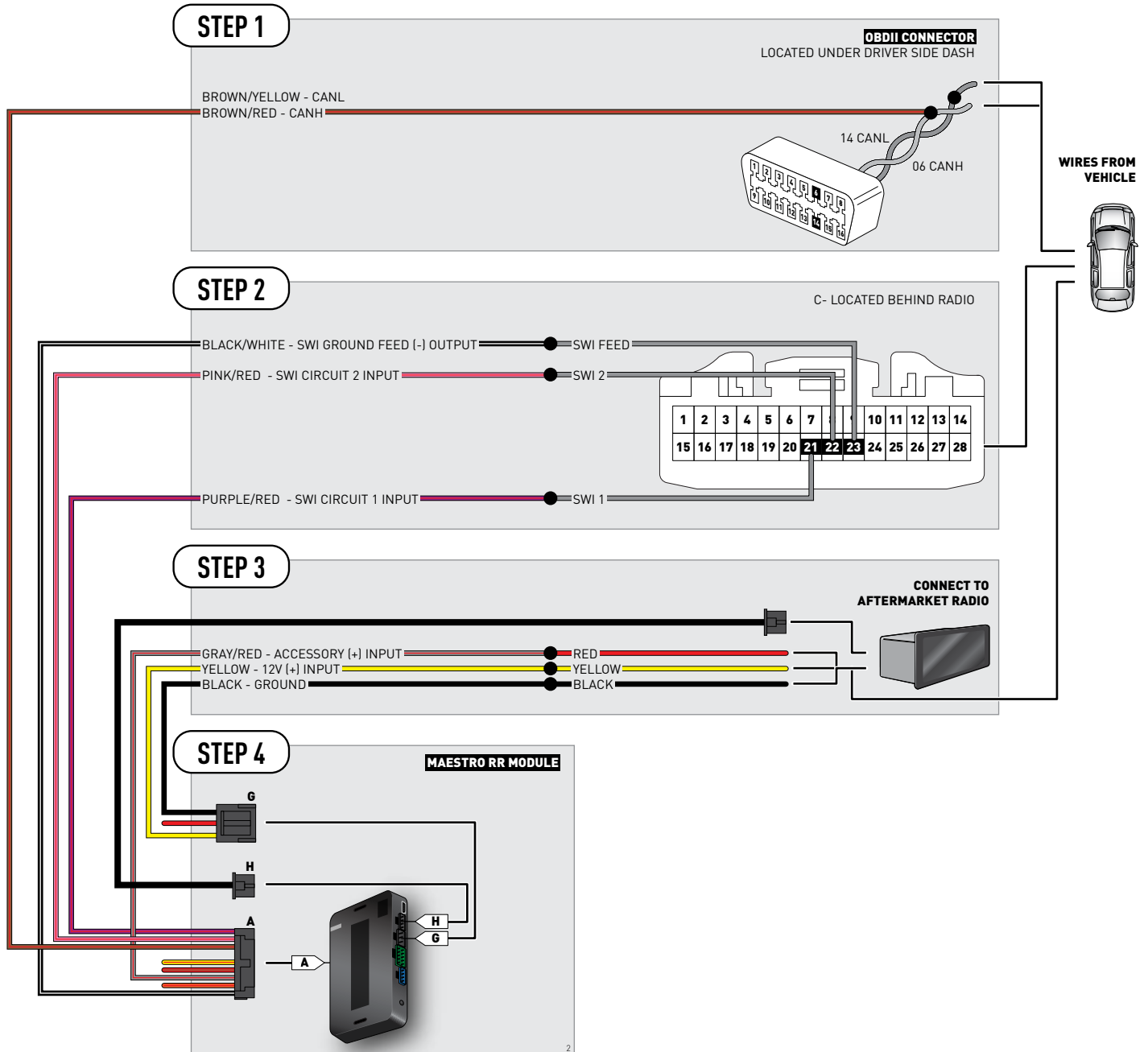
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DURING INSTALLATION

Wiring Diagram	3
Vehicle Wire Reference Chart	4

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Module Location	Component Locator
CanH	A	~	16 pin	06	Black	(DATA)	OBDII connector, under driver side dash	~
CanL	A	~	16 pin	14	White	(DATA)	OBDII connector, under driver side dash	~
SWI 1	C	~	28 pin	21	White	(DATA)	Behind radio	~
SWI 2	C		28 pin	22	Red	(DATA)	Behind radio	~
SWI Feed	C	~	28 pin	23	Black	(-)	Behind radio	~



INSTALL GUIDE TOYOTA SEQUOIA BASE 2008-2013

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-TOY01-DS

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WELCOME

Congratulations on the purchase of your iDatalink Maestro RR Radio replacement solution. You are now a few simple steps away from enjoying your new car radio with enhanced features.

Before starting your installation, please ensure that your iDatalink Maestro module is programmed with the correct firmware for your vehicle as per the Getting Started section, and that you carefully review the Installation Diagram and Vehicle Wire Reference Chart.

Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

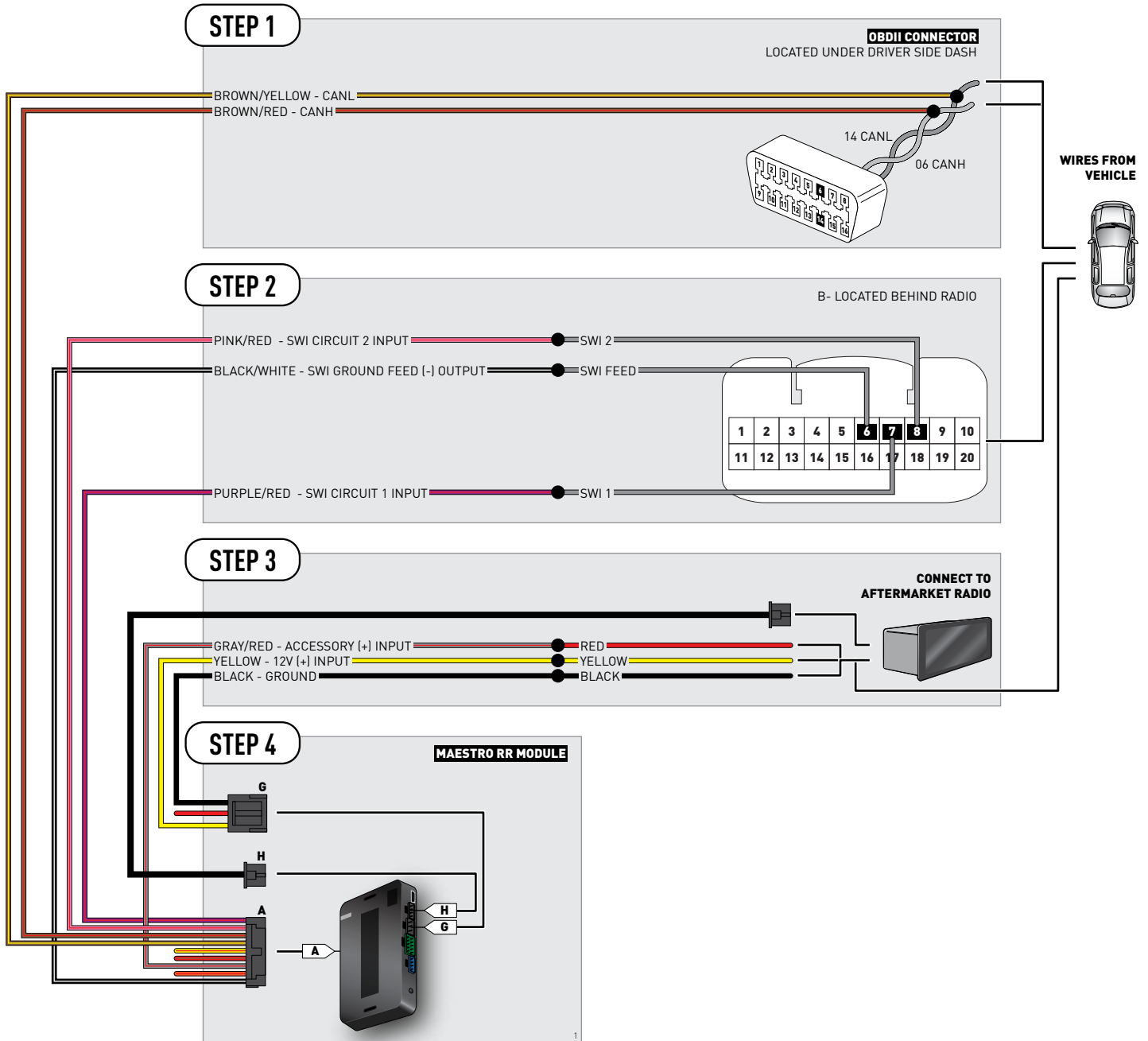
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DURING INSTALLATION

Wiring Diagram	3
Vehicle Wire Reference Chart	4

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Module Location	Component Locator
CanH	A	~	16 pin	06	Violet	(DATA)	OBDII connector, under driver side dash	~
CanL	A	~	16 pin	14	White	(DATA)	OBDII connector, under driver side dash	~
SWI 1	B	~	20 pin	07	LtGreen	(DATA)	Behind radio	~
SWI 2	B		20 pin	08	Grey	(DATA)	Behind radio	~
SWI Feed	B	~	20 pin	06	Brown	(-)	Behind radio	~



INSTALL GUIDE TOYOTA SIENNA BASE 2011-2013

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-TOY01-DS

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WELCOME

Congratulations on the purchase of your iDatalink Maestro RR Radio replacement solution. You are now a few simple steps away from enjoying your new car radio with enhanced features.

Before starting your installation, please ensure that your iDatalink Maestro module is programmed with the correct firmware for your vehicle as per the Getting Started section, and that you carefully review the Installation Diagram and Vehicle Wire Reference Chart.

Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

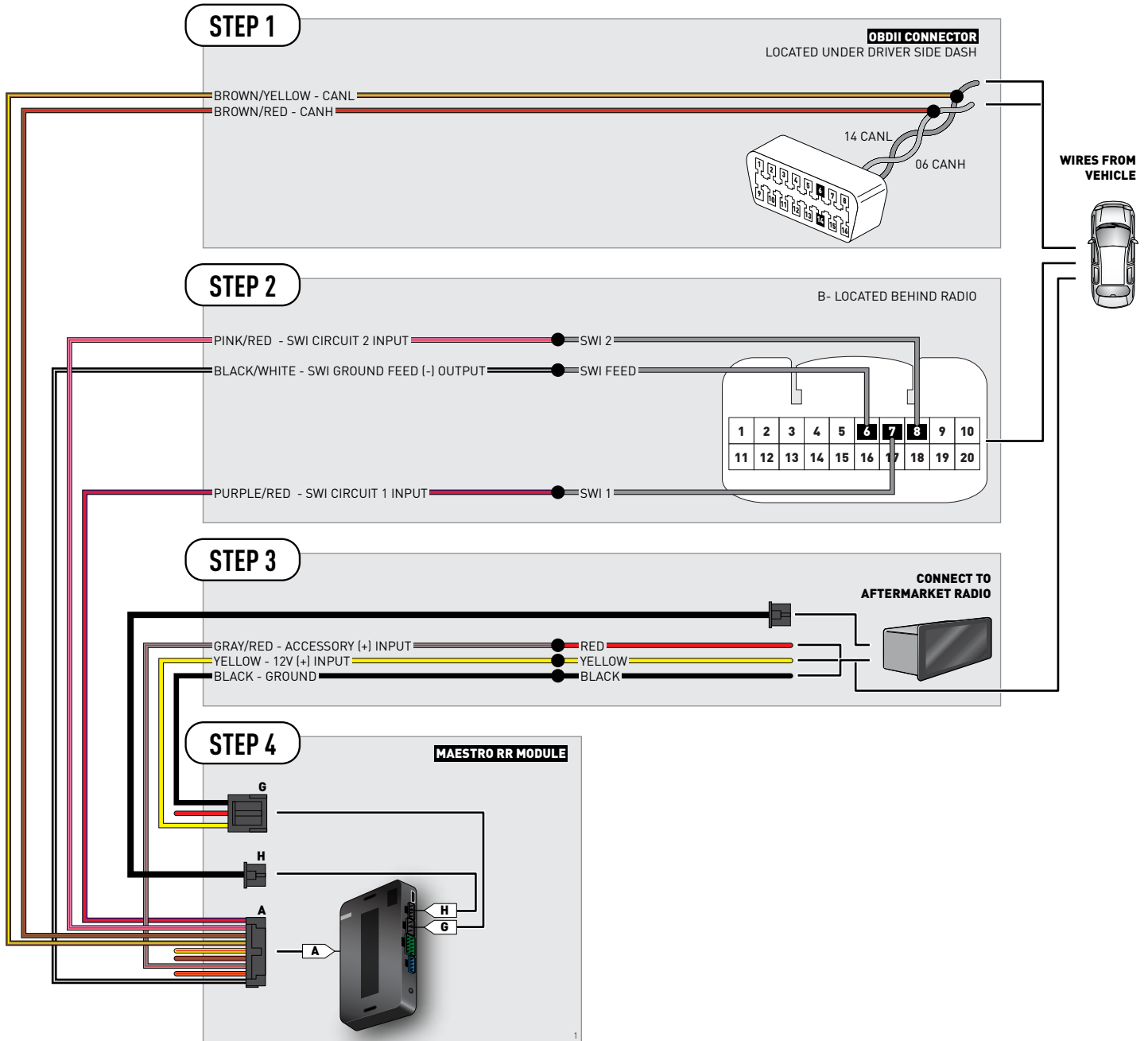
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www.12voltdata.com/forum**

DURING INSTALLATION

Wiring Diagram	3
Vehicle Wire Reference Chart	4

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Module Location	Component Locator
CanH	A	~	16 pin	06	Red	(DATA)	OBDII connector, under driver side dash	~
CanL	A	~	16 pin	14	White	(DATA)	OBDII connector, under driver side dash	~
SWI 1	B	~	20 pin	07	Black	(DATA)	Behind radio	~
SWI 2	B		20 pin	08	LtGreen	(DATA)	Behind radio	~
SWI Feed	B	~	20 pin	06	LtBlue	(-)	Behind radio	~



INSTALL GUIDE TOYOTA TACOMA BASE 2010-2012

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-TOY01-DS

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WELCOME

Congratulations on the purchase of your iDatalink Maestro RR Radio replacement solution. You are now a few simple steps away from enjoying your new car radio with enhanced features.

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Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

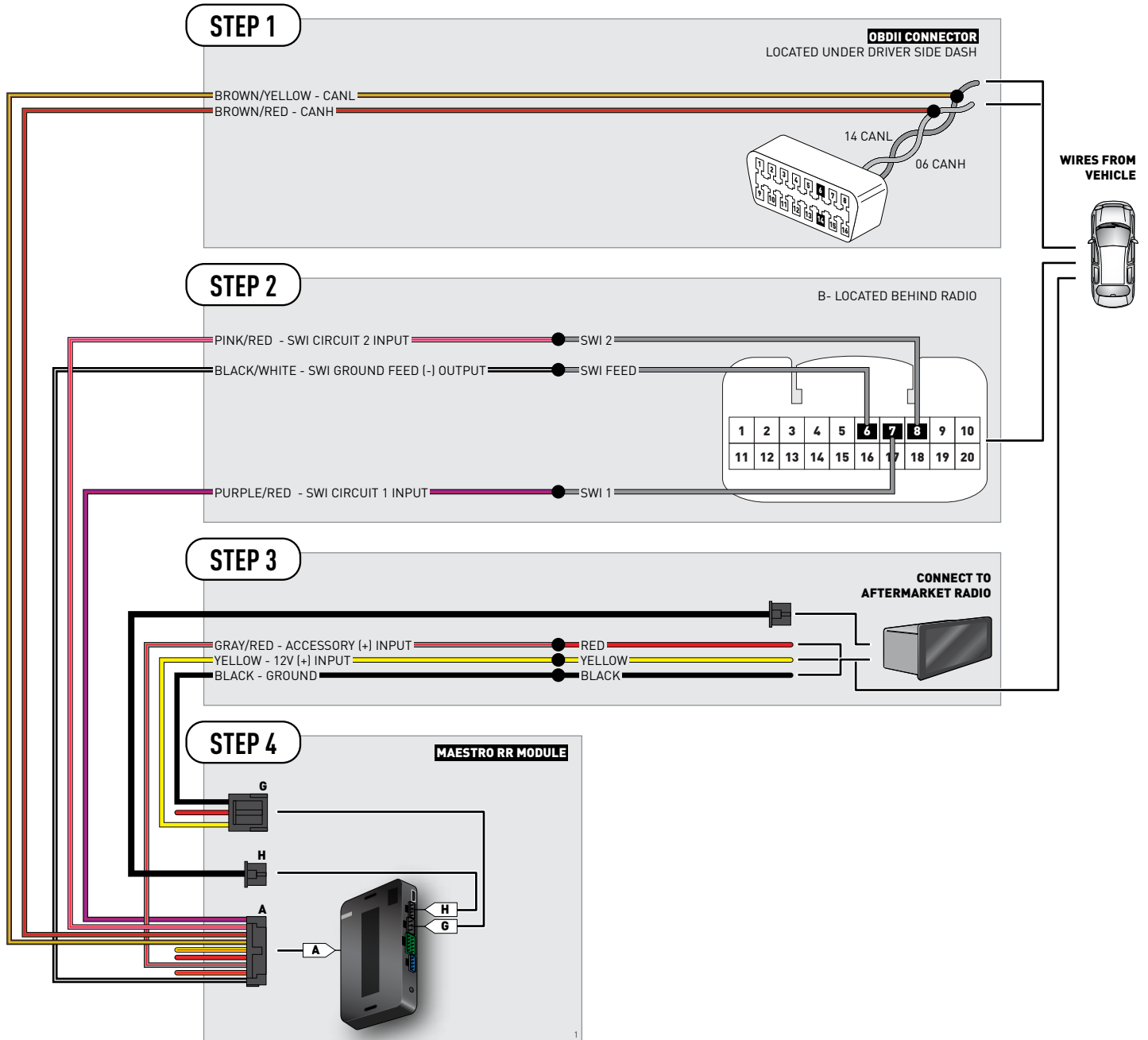
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DURING INSTALLATION

Wiring Diagram	3
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WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Module Location	Component Locator
CanH	A	~	16 pin	06	Yellow/Black	(DATA)	OBDII connector, under driver side dash	~
CanL	A	~	16 pin	14	Blue/White	(DATA)	OBDII connector, under driver side dash	~
SWI 1	B	~	20 pin	07	Violet/White	(DATA)	Behind radio	~
SWI 2	B		20 pin	08	Yellow/Black	(DATA)	Behind radio	~
SWI Feed	B	~	20 pin	06	White/Red	(-)	Behind radio	~



INSTALL GUIDE TOYOTA TACOMA NAV 2010-2012

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-TOY01-DS

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WELCOME

Congratulations on the purchase of your iDatalink Maestro RR Radio replacement solution. You are now a few simple steps away from enjoying your new car radio with enhanced features.

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Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

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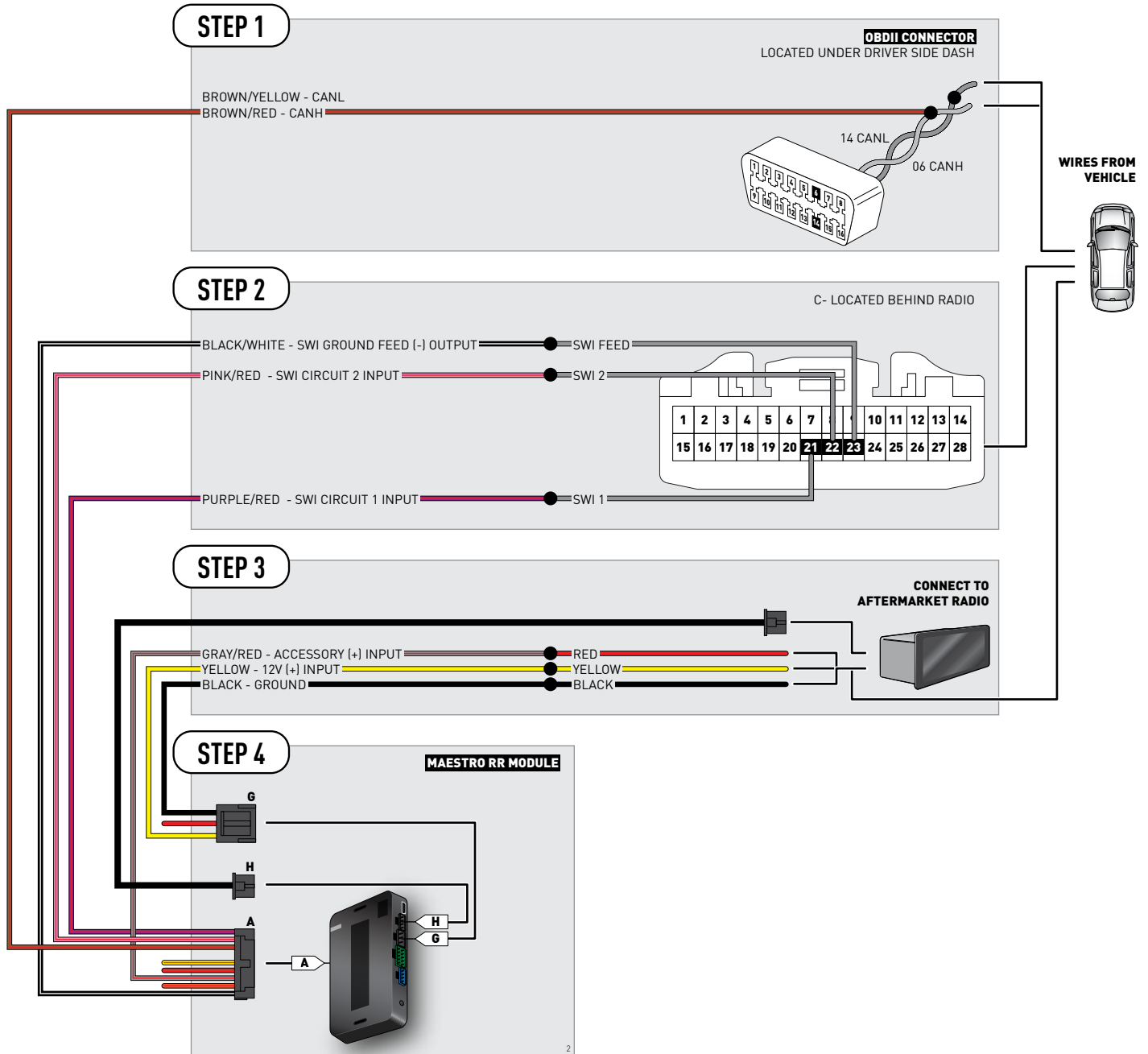
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DURING INSTALLATION

Wiring Diagram	3
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WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Module Location	Component Locator
CanH	A	~	16 pin	06	Yellow/Black	(DATA)	OBDII connector, under driver side dash	~
CanL	A	~	16 pin	14	Blue/White	(DATA)	OBDII connector, under driver side dash	~
SWI 1	C	~	28 pin	21	Violet/White	(DATA)	Behind radio	~
SWI 2	C		28 pin	22	Yellow/Black	(DATA)	Behind radio	~
SWI Feed	C	~	28 pin	23	White/Red	(-)	Behind radio	~



INSTALL GUIDE TOYOTA TUNDRA BASE 2006-2013

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-TOY01-DS

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WELCOME

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Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

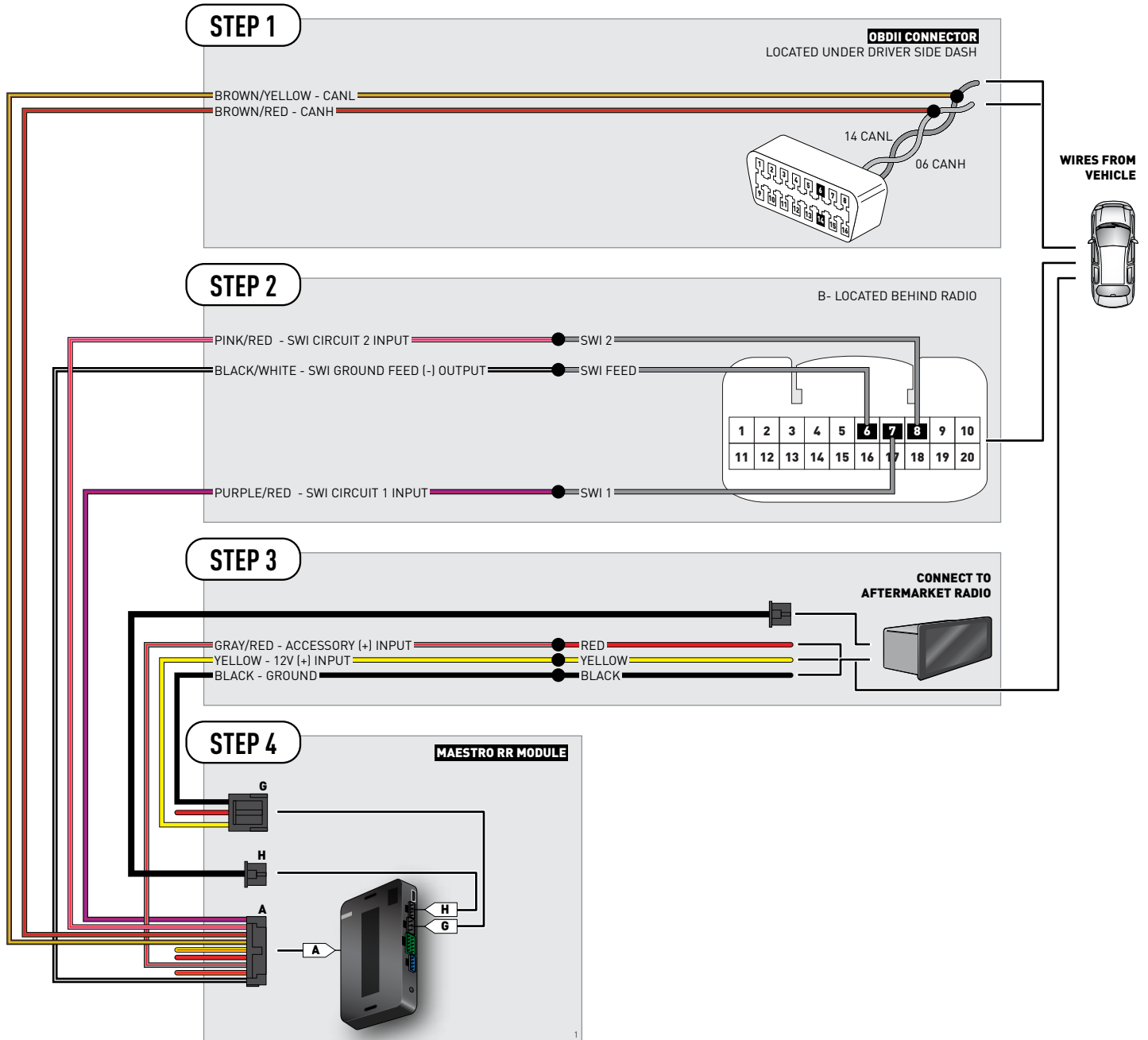
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DURING INSTALLATION

Wiring Diagram	3
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WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Module Location	Component Locator
CanH	A	~	16 pin	06	Violet	(DATA)	OBDII connector, under driver side dash	~
CanL	A	~	16 pin	14	White	(DATA)	OBDII connector, under driver side dash	~
SWI 1	B	~	20 pin	07	LtGreen	(DATA)	Behind radio	~
SWI 2	B		20 pin	08	Grey	(DATA)	Behind radio	~
SWI Feed	B	~	20 pin	06	Brown	(-)	Behind radio	~



INSTALL GUIDE TOYOTA VENZA BASE 2009-2013

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-TOY01-DS

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WELCOME

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Please note that Maestro RR will only retain functionalities that were originally available in the vehicle.

NEED HELP?

 **1 866 427-2999**

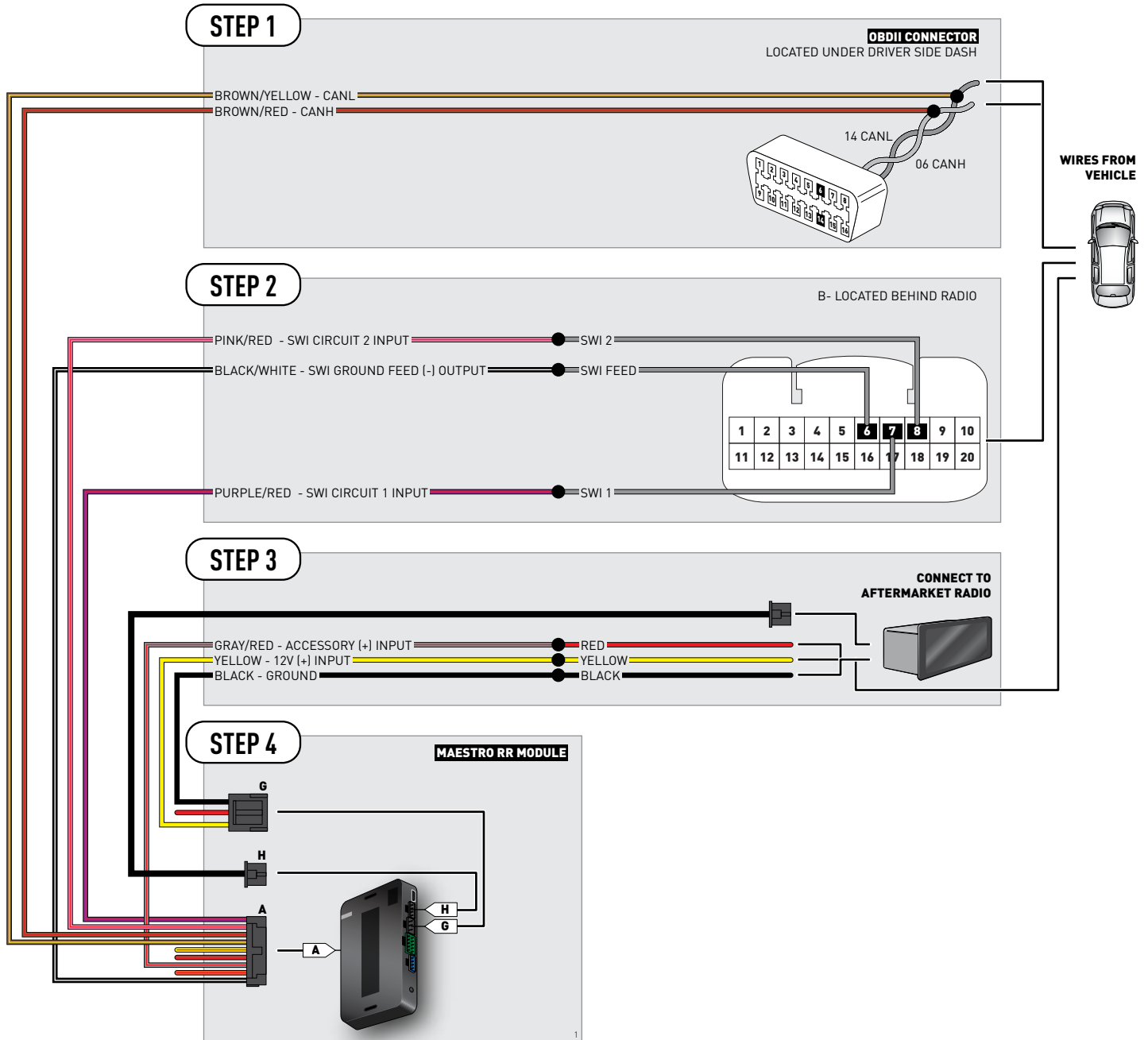
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DURING INSTALLATION

Wiring Diagram	3
Vehicle Wire Reference Chart	4

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Module Location	Component Locator
CanH	A	~	16 pin	06	Yellow	(DATA)	OBDII connector, under driver side dash	~
CanL	A	~	16 pin	14	White	(DATA)	OBDII connector, under driver side dash	~
SWI 1	B	~	20 pin	07	Grey	(DATA)	Behind radio	~
SWI 2	B		20 pin	08	LtGreen	(DATA)	Behind radio	~
SWI Feed	B	~	20 pin	06	Red	(-)	Behind radio	~



INSTALL GUIDE TOYOTA YARIS BASE 2006-2011

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-TOY01-DS

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NEED HELP?

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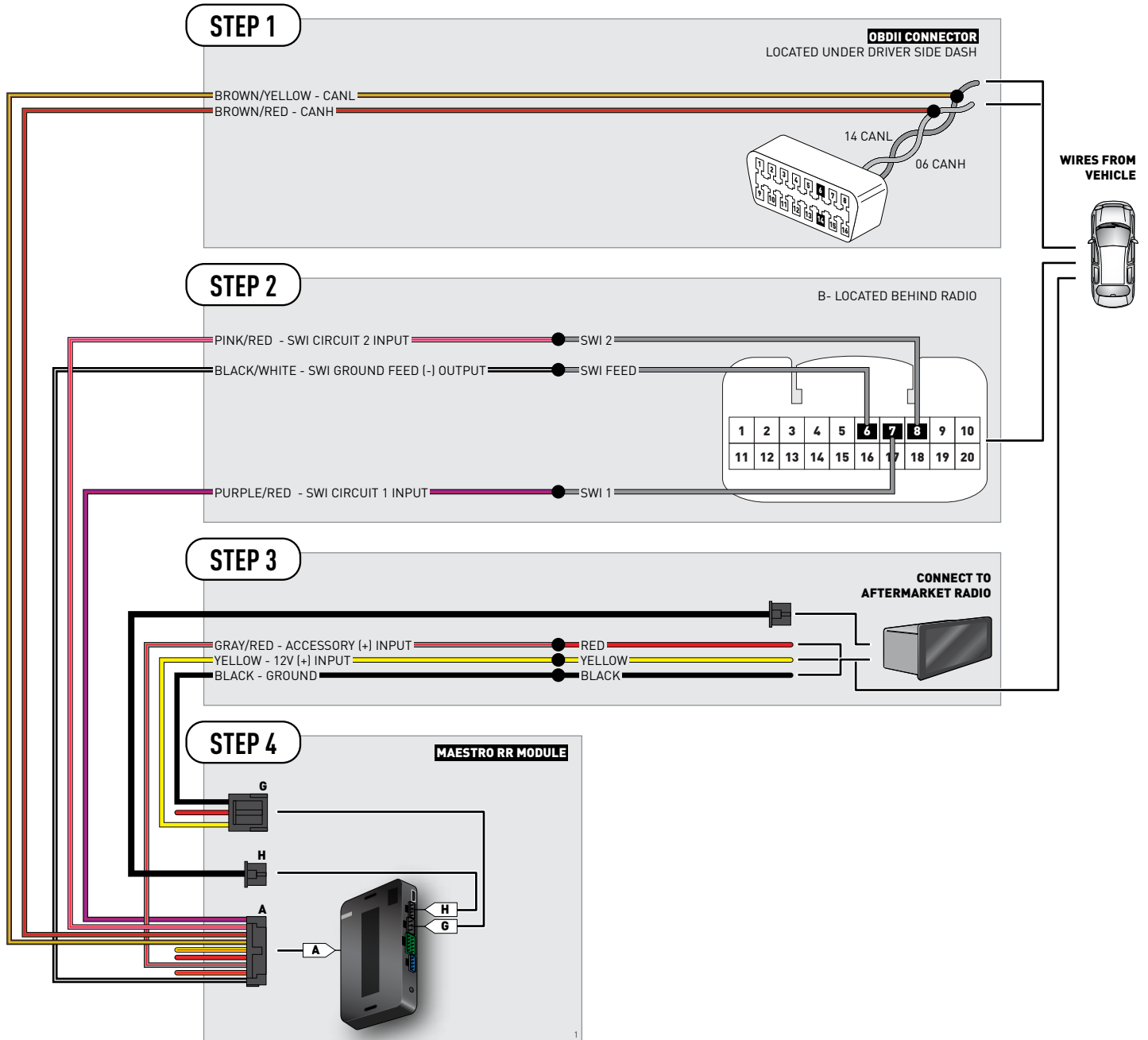
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DURING INSTALLATION

Wiring Diagram	3
Vehicle Wire Reference Chart	4

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Module Location	Component Locator
CanH	A	~	16 pin	06	Violet	(DATA)	OBDII connector, under driver side dash	~
CanL	A	~	16 pin	14	White	(DATA)	OBDII connector, under driver side dash	~
SWI 1	B	~	20 pin	07	N/A	(DATA)	Behind radio	~
SWI 2	B		20 pin	08	N/A	(DATA)	Behind radio	~
SWI Feed	B	~	20 pin	06	N/A	(-)	Behind radio	~



INSTALL GUIDE TOYOTA YARIS BASE 2012-2013

RETAINS STEERING WHEEL CONTROLS AND ADDS GAUGES



PRODUCTS REQUIRED

iDatalink Maestro RR Radio Replacement Interface
iDatalink Compatible Radio

OPTIONAL ACCESSORIES

None

PROGRAMMED FIRMWARE

ADS-RR(SI)-TOY01-DS

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NEED HELP?

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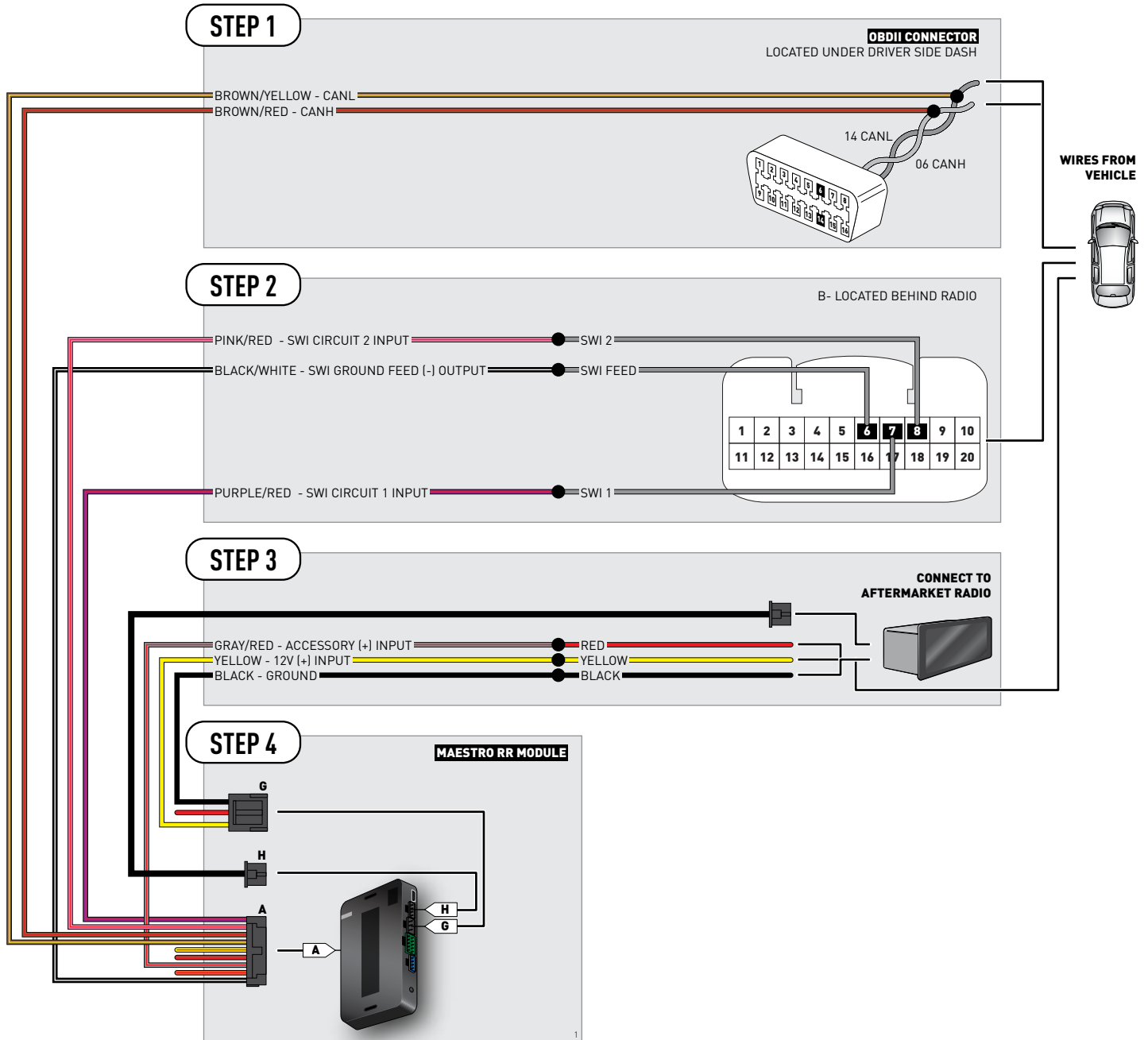
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DURING INSTALLATION

Wiring Diagram	3
Vehicle Wire Reference Chart	4

WIRING DIAGRAM



VEHICLE WIRE REFERENCE CHART

Wire Description	Connector Name	Connector Color	Connector Type	Position	Wire Color	Polarity	Module Location	Component Locator
CanH	A	~	16 pin	06	Violet	(DATA)	OBDII connector, under driver side dash	~
CanL	A	~	16 pin	14	White	(DATA)	OBDII connector, under driver side dash	~
SWI 1	B	~	20 pin	07	Blue	(DATA)	Behind radio	~
SWI 2	B		20 pin	08	Pink	(DATA)	Behind radio	~
SWI Feed	B	~	20 pin	06	Red	(-)	Behind radio	~