



Automotive Data Solutions Inc.

INSTALL GUIDE

ADS-AL(DL)-VW7-EN

VW7

AVAILABLE FOR: ADS-AL CA

Rev. Date: August 20, 2025

Doc. No.: ##86611##

PATENT NO. US 8,856,780 CA 2759622

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Audi

Volkswagen

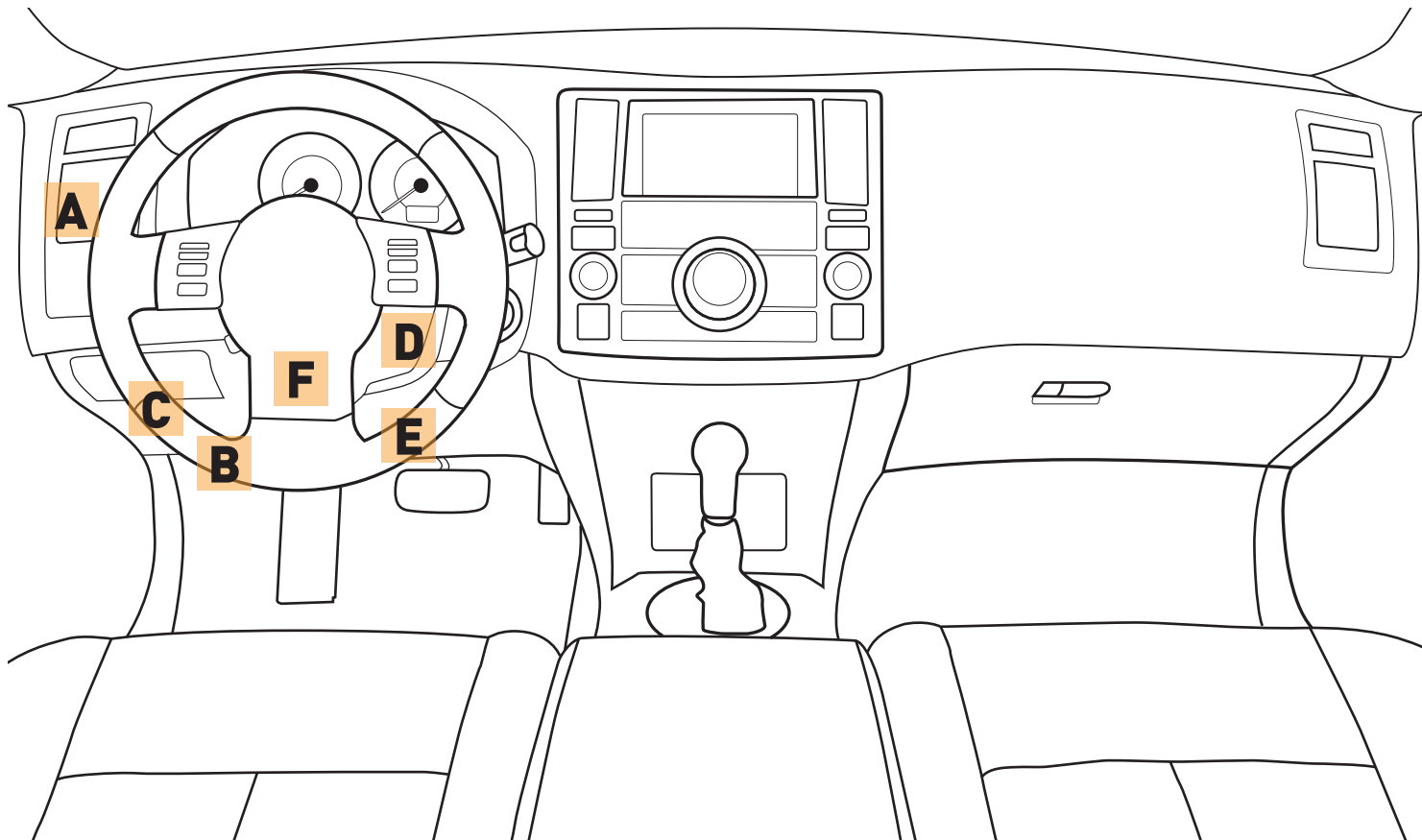
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INSTALL TYPE SELECTION - 1 OF 1

MAKE	MODEL	YEAR	INSTALL TYPE	FEATURES											
				SECURE TAKEOVER	ARM OEM ALARM	DISARM OEM ALARM	DOOR LOCK	DOOR UNLOCK	TRUNK/HATCH UNLOCK	DOOR STATUS OUTPUT	TRUNK STATUS OUTPUT	HOOD STATUS OUTPUT*	TACHOMETER OUTPUT	BRAKE PEDAL STATUS OUTPUT	E-BRAKE OUTPUT
AUDI	A3/S3 PTS AT	15-18	3	•	•	•	•	•	•	•	•	•	•	•	•
	A3/S3 PTS AT	19-20	7	•	•	•	•	•	•	•	•	•	•	•	•
	RS3 PTS AT	18	3	•	•	•	•	•	•	•	•	•	•	•	•
	RS3 PTS AT	19-20	7	•	•	•	•	•	•	•	•	•	•	•	•
	TT/TTS PTS AT	16-23	6	•	•	•	•	•	•	•	•	•	•	•	•
	TT RS PTS AT	18-22	15	•	•	•	•	•	•	•	•	•	•	•	•
	Q3 PTS AT	19-24	12	•	•	•	•	•	•	•	•	•	•	•	•
VOLKSWAGEN	Arteon PTS AT	19-21	10	•	•	•	•	•	•	•	•	•	•	•	•
	Atlas PTS AT	18	4	•	•	•	•	•	•	•	•	•	•	•	•
	Atlas PTS AT	19-23	16	•	•	•	•	•	•	•	•	•	•	•	•
	Atlas Cross Sport PTS AT	20-23	16	•	•	•	•	•	•	•	•	•	•	•	•
	Golf / GTI / Golf R PTS AT	15-18	1	•	•	•	•	•	•	•	•	•	•	•	•
	Golf / GTI / Golf R PTS MT	15-18	2	•	•	•	•	•	•	•	•	•	•	•	•
	Golf Alltrack PTS AT	17-18	1	•	•	•	•	•	•	•	•	•	•	•	•
	Golf PTS AT	19-21	11	•	•	•	•	•	•	•	•	•	•	•	•
	Golf Alltrack PTS AT	19	11	•	•	•	•	•	•	•	•	•	•	•	•
	Golf GTI PTS AT	19-21	11	•	•	•	•	•	•	•	•	•	•	•	•
	Golf R PTS AT	19	11	•	•	•	•	•	•	•	•	•	•	•	•
	Golf PTS MT	19-21	14	•	•	•	•	•	•	•	•	•	•	•	•
	Golf Alltrack PTS MT	19	14	•	•	•	•	•	•	•	•	•	•	•	•
	Golf GTI PTS MT	19-21	14	•	•	•	•	•	•	•	•	•	•	•	•
	Golf R PTS MT	19	14	•	•	•	•	•	•	•	•	•	•	•	•
	Jetta PTS AT	19-24	7	•	•	•	•	•	•	•	•	•	•	•	•
	Jetta PTS MT	19-24	8	•	•	•	•	•	•	•	•	•	•	•	•
	Taos PTS AT	22-25	13	•	•	•	•	•	•	•	•	•	•	•	•
	Tiguan PTS AT	18	5	•	•	•	•	•	•	•	•	•	•	•	•
	Tiguan PTS AT	19	9	•	•	•	•	•	•	•	•	•	•	•	•
	Tiguan PTS AT	20-24	13	•	•	•	•	•	•	•	•	•	•	•	•

*Available only if vehicle is equipped with factory hood switch.

COMPONENT LOCATOR

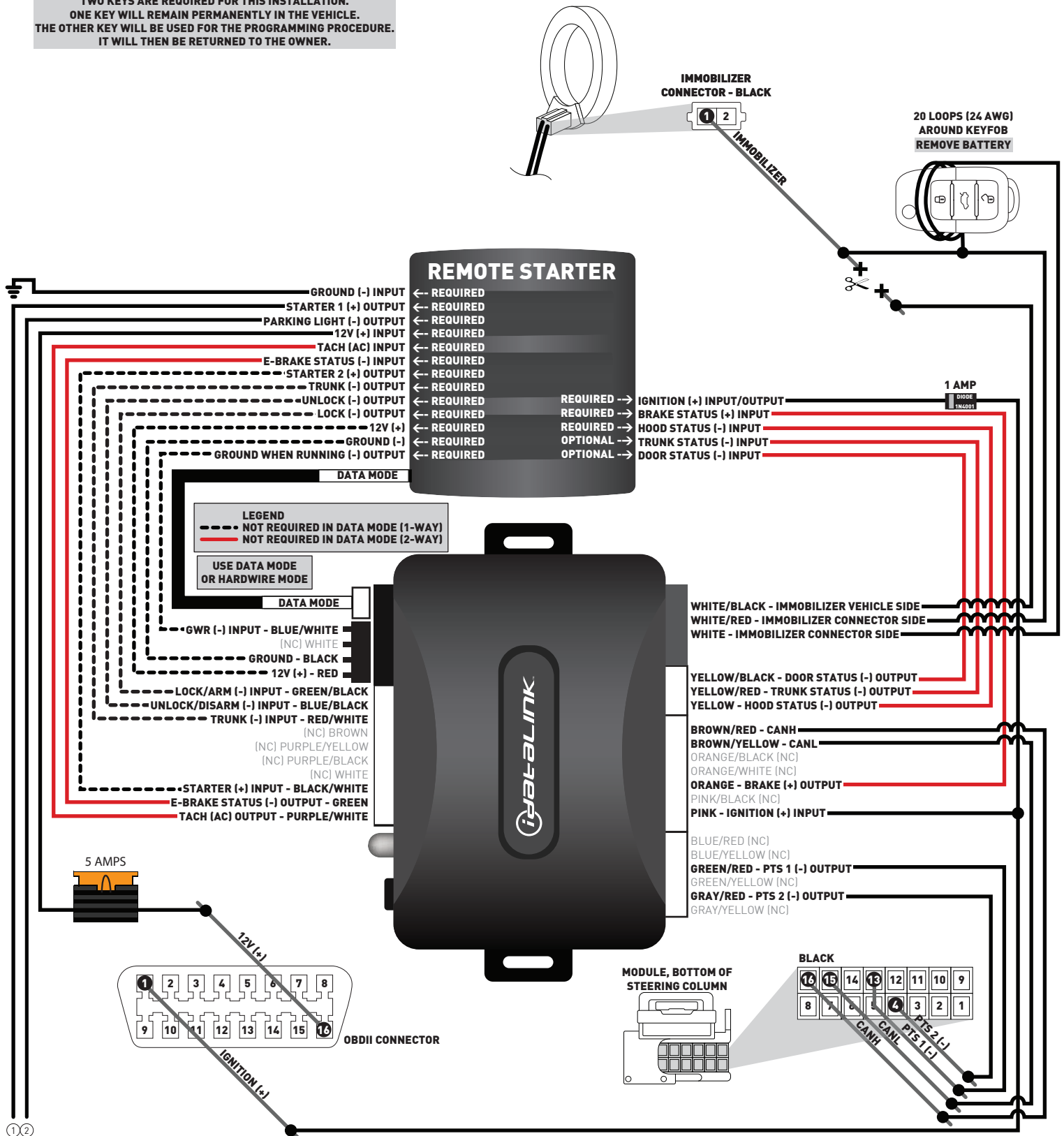


TYPE 1 - WIRE CROSS REFERENCE CHART - 1 OF 1

MAKE	MODEL	YEAR	WIRE DESCRIPTION	CONNECTOR NAME	CONNECTOR COLOR	CONNECTOR TYPE	POSITION	WIRE COLOR	POLARITY	MODULE LOCATION	COMPONENT LOCATOR
VOLKSWAGEN	Golf PTS AT	15-18	CanH	~	Black	16 pin	16	Orange/Green	[DATA]	Module, bottom of steering column	F
			CanL	~	Black	16 pin	15	Orange/Brown	[DATA]	Module, bottom of steering column	F
			Ignition	~	Purple	16 pin	01	Black/Blue	(+)	OBDII connector	B
			12V	~	Purple	16 pin	16	Red/White	(+)	OBDII connector	B
			Brake	C	Black/White	73 pin	58	Black/Red	(+)	BCM	C
			PTS 1	~	Black	16 pin	13	Purple	(-)	Module, bottom of steering column	F
			PTS 2	~	Black	16 pin	04	Purple/Blue	(-)	Module, bottom of steering column	F
			Parking Light 1	~	Red	10 pin	08	Red/White	(+)	Light switch	A
			Parking Light 2	~	Red	10 pin	03	Gray/Yellow	(+)	Light switch	A
			Immobilizer	~	Black	02 pin	01	Blue	[DATA]	Immobilizer	D
	Golf Alltrack PTS AT	17-18	CanH	~	Black	16 pin	16	Orange/Green	[DATA]	Module, bottom of steering column	F
			CanL	~	Black	16 pin	15	Orange/Brown	[DATA]	Module, bottom of steering column	F
			Ignition	~	Purple	16 pin	01	Black/Blue	(+)	OBDII connector	B
			12V	~	Purple	16 pin	16	Red/White	(+)	OBDII connector	B
			Brake	C	Black/White	73 pin	58	Black/Red	(+)	BCM	C
			PTS 1	~	Black	16 pin	13	Purple	(-)	Module, bottom of steering column	F
			PTS 2	~	Black	16 pin	04	Purple/Blue	(-)	Module, bottom of steering column	F
			Parking Light 1	~	Red	10 pin	08	Red/White	(+)	Light switch	A
			Parking Light 2	~	Red	10 pin	03	Gray/Yellow	(+)	Light switch	A
			Immobilizer	~	Black	02 pin	01	Blue	[DATA]	Immobilizer	D

TYPE 1 - WIRING DIAGRAM - 1 OF 2

TWO KEYS ARE REQUIRED FOR THIS INSTALLATION.
ONE KEY WILL REMAIN PERMANENTLY IN THE VEHICLE.
THE OTHER KEY WILL BE USED FOR THE PROGRAMMING PROCEDURE.
IT WILL THEN BE RETURNED TO THE OWNER.



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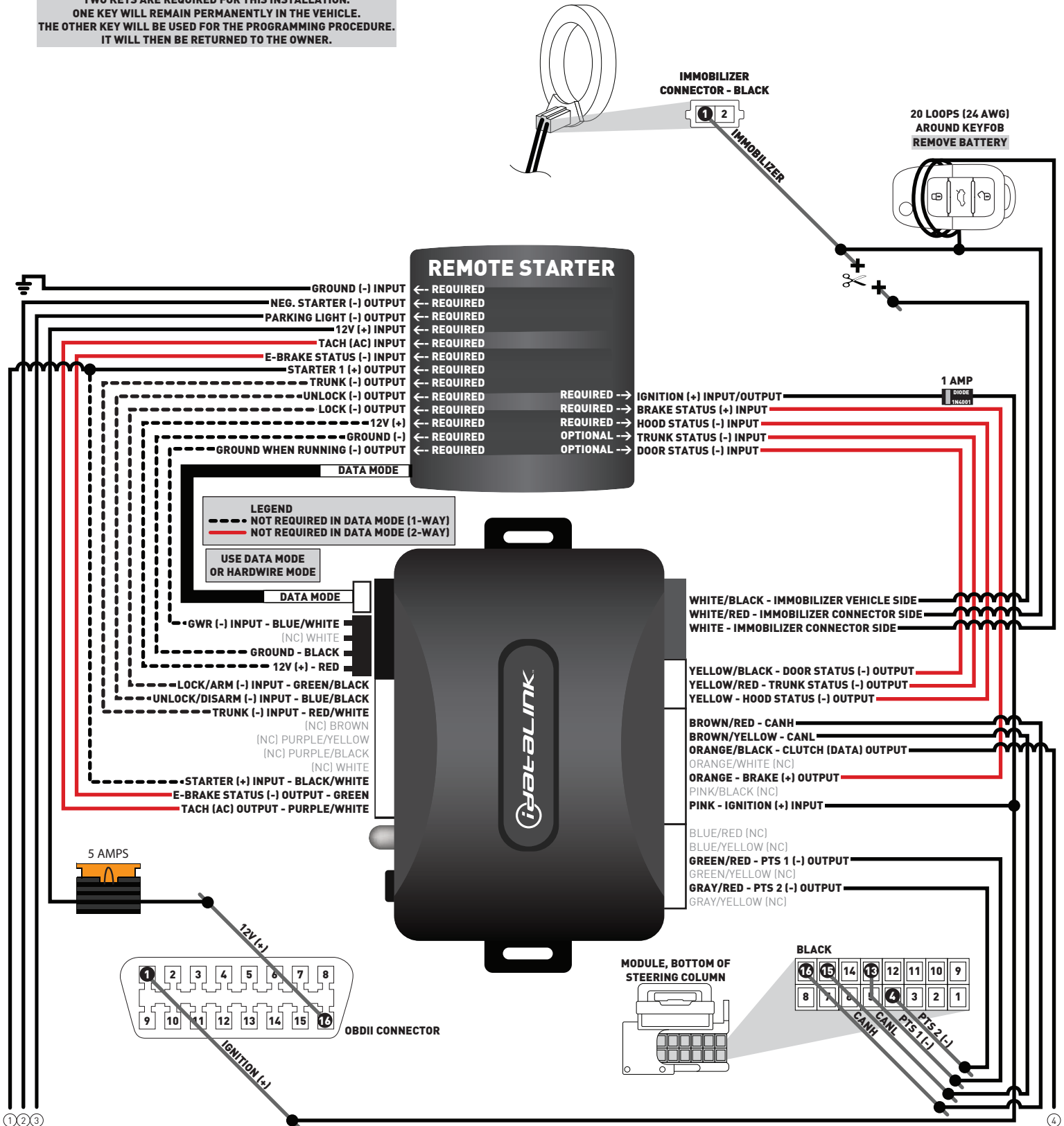
TYPE 2 - WIRE CROSS REFERENCE CHART - 1 OF 1

MAKE	MODEL	YEAR	WIRE DESCRIPTION	CONNECTOR NAME	CONNECTOR COLOR	CONNECTOR TYPE	POSITION	WIRE COLOR	POLARITY	MODULE LOCATION	COMPONENT LOCATOR
VOLKSWAGEN	Golf / GTI / Golf R PTS MT	15-18	CanH	~	Black	16 pin	16	Orange/Green	[DATA]	Module, bottom of steering column	F
			CanL	~	Black	16 pin	15	Orange/Brown	[DATA]	Module, bottom of steering column	F
			Ignition	~	Purple	16 pin	01	Black/Blue	(+)	OBDII connector	B
			12V	~	Purple	16 pin	16	Red/White	(+)	OBDII connector	B
			PTS 1	~	Black	16 pin	13	Purple	(-)	Module, bottom of steering column	F
			PTS 2	~	Black	16 pin	04	Purple/Blue	(-)	Module, bottom of steering column	F
			Parking Light 1	~	Red	10 pin	08	Red/White	(+)	Light switch	A
			Parking Light 2	~	Red	10 pin	03	Gray/Yellow	(+)	Light switch	A
			Clutch 1	~	Black	05 pin	04	Purple/White	(-)	Clutch pedal	E
			Clutch 2	~	Black	05 pin	02	White/Red	[OPEN]	Clutch pedal	E
			Clutch 3*	~	Black	05 pin	03	Gray	[DATA]	Clutch pedal	E
			Immobilizer	~	Black	02 pin	01	Blue	[DATA]	Immobilizer	D

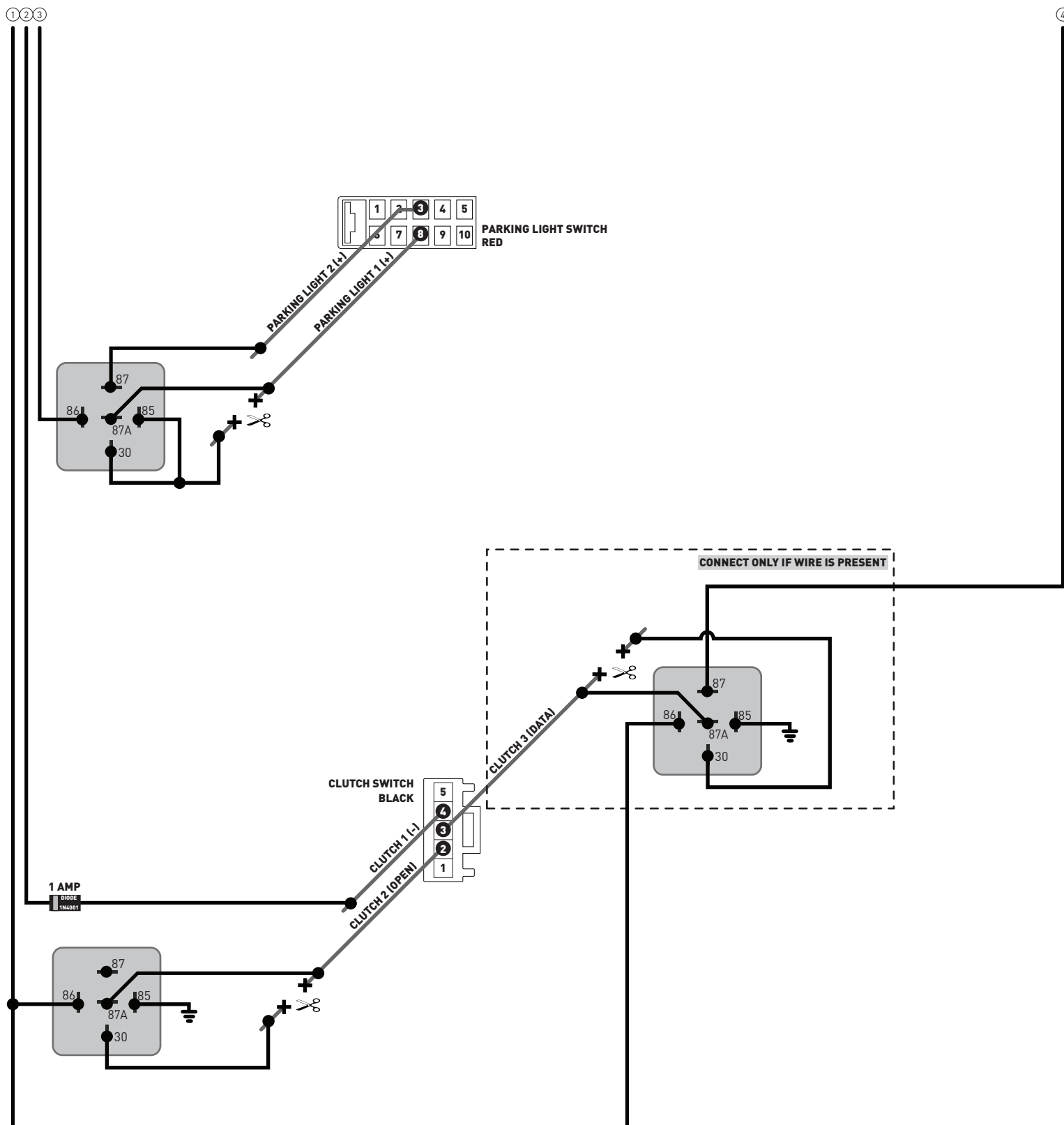
*Connect only if wire is present.

TYPE 2 - WIRING DIAGRAM - 1 OF 2

TWO KEYS ARE REQUIRED FOR THIS INSTALLATION.
ONE KEY WILL REMAIN PERMANENTLY IN THE VEHICLE.
THE OTHER KEY WILL BE USED FOR THE PROGRAMMING PROCEDURE.
IT WILL THEN BE RETURNED TO THE OWNER.



TYPE 2 - WIRING DIAGRAM - 2 OF 2

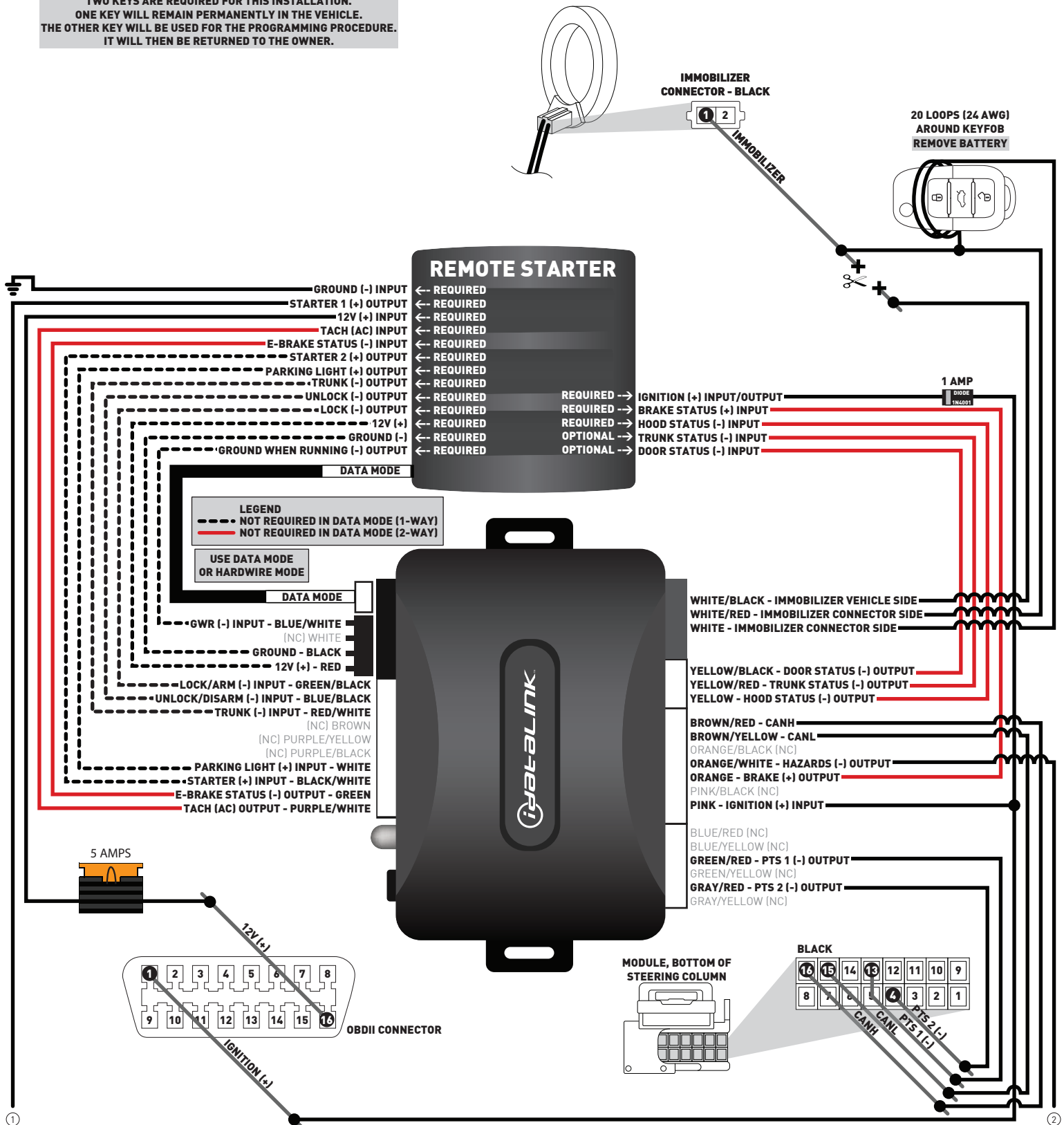


TYPE 3 - WIRE CROSS REFERENCE CHART - 1 OF 1

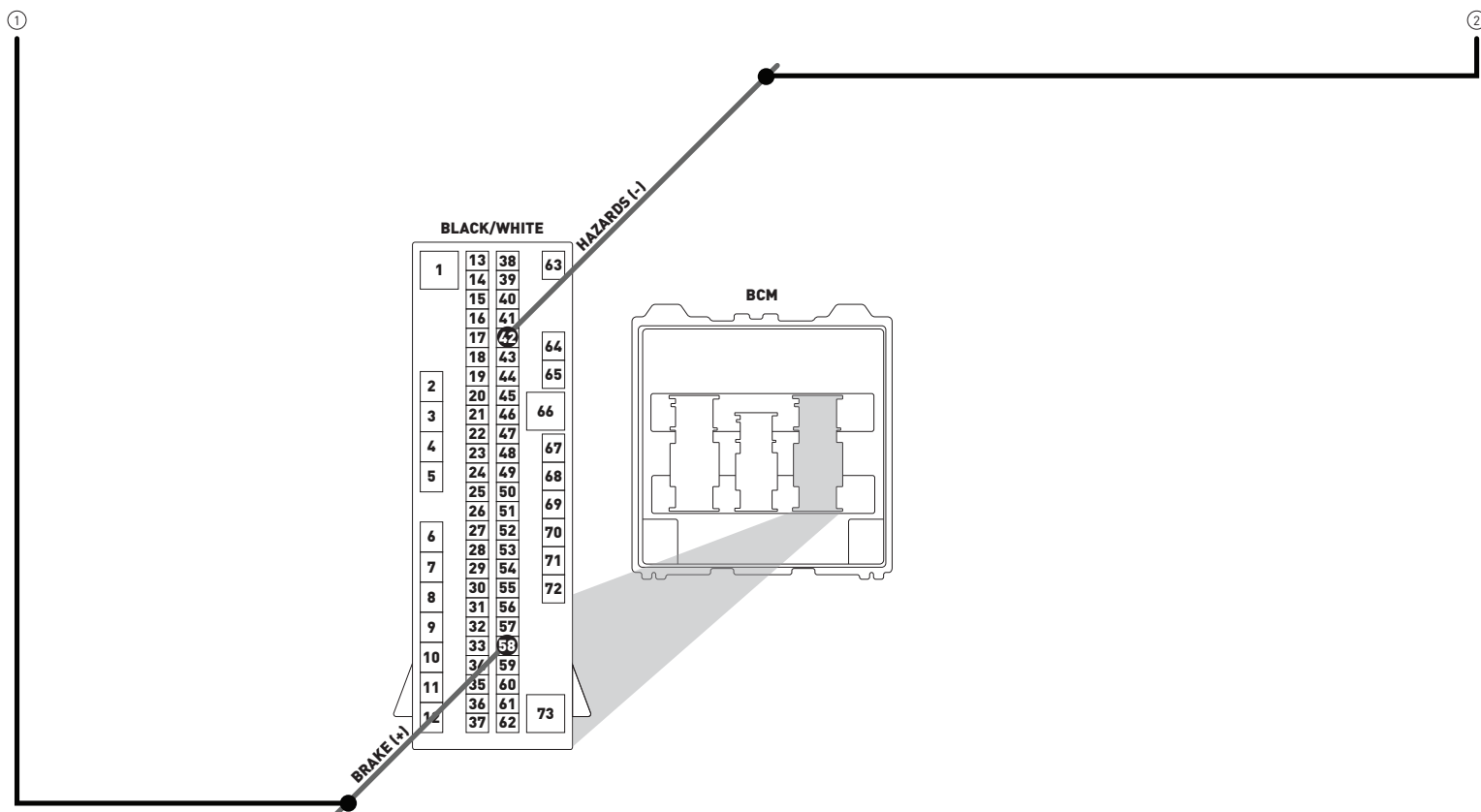
MAKE	MODEL	YEAR	WIRE DESCRIPTION	CONNECTOR NAME	CONNECTOR COLOR	CONNECTOR TYPE	POSITION	WIRE COLOR	POLARITY	MODULE LOCATION	COMPONENT LOCATOR
AUDI	A3/S3 PTS AT	15-18	CanH	~	Black	16 pin	16	Orange/Green	[DATA]	Module, bottom of steering column	F
			CanL	~	Black	16 pin	15	Orange/Brown	[DATA]	Module, bottom of steering column	F
			Ignition	~	Purple	16 pin	01	Red/Blue	(+)	OBDII connector	B
			12V	~	Purple	16 pin	16	Gray/Purple	(+)	OBDII connector	B
			Brake		Black/White	73 pin	58	Black/Red	(+)	BCM	C
			PTS 1	~	Black	16 pin	13	Blue/Yellow	(-)	Module, bottom of steering column	F
			PTS 2	~	Black	16 pin	04	Blue/White	(-)	Module, bottom of steering column	F
			Hazards		Black/White	73 pin	42	Purple/Red	(-)	BCM	C
			Immobilizer	~	Black	02 pin	01	Brown	[DATA]	Immobilizer	D
	RS3 PTS AT	18	CanH	~	Black	16 pin	16	Orange/Green	[DATA]	Module, bottom of steering column	F
			CanL	~	Black	16 pin	15	Orange/Brown	[DATA]	Module, bottom of steering column	F
			Ignition	~	Purple	16 pin	01	Red/Blue	(+)	OBDII connector	B
			12V	~	Purple	16 pin	16	Gray/Purple	(+)	OBDII connector	B
			Brake		Black/White	73 pin	58	Black/Red	(+)	BCM	C
			PTS 1	~	Black	16 pin	13	Blue/Yellow	(-)	Module, bottom of steering column	F
			PTS 2	~	Black	16 pin	04	Blue/White	(-)	Module, bottom of steering column	F
			Hazards		Black/White	73 pin	42	Purple/Red	(-)	BCM	C
			Immobilizer	~	Black	02 pin	01	Brown	[DATA]	Immobilizer	D

TYPE 3 - WIRING DIAGRAM - 1 OF 2

TWO KEYS ARE REQUIRED FOR THIS INSTALLATION.
ONE KEY WILL REMAIN PERMANENTLY IN THE VEHICLE.
THE OTHER KEY WILL BE USED FOR THE PROGRAMMING PROCEDURE.
IT WILL THEN BE RETURNED TO THE OWNER.



TYPE 3 - WIRING DIAGRAM - 2 OF 2

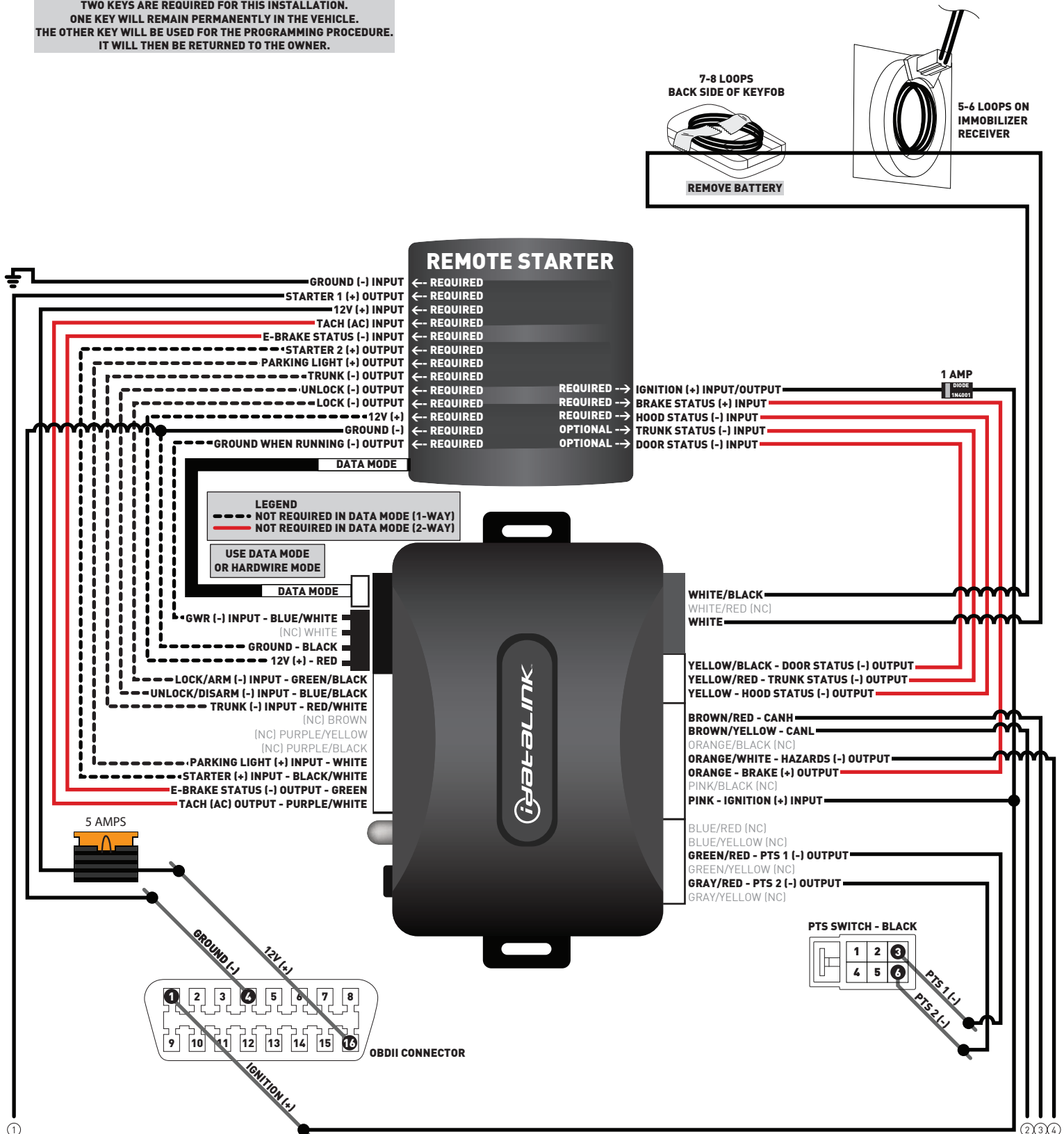


TYPE 4 - WIRE CROSS REFERENCE CHART - 1 OF 1

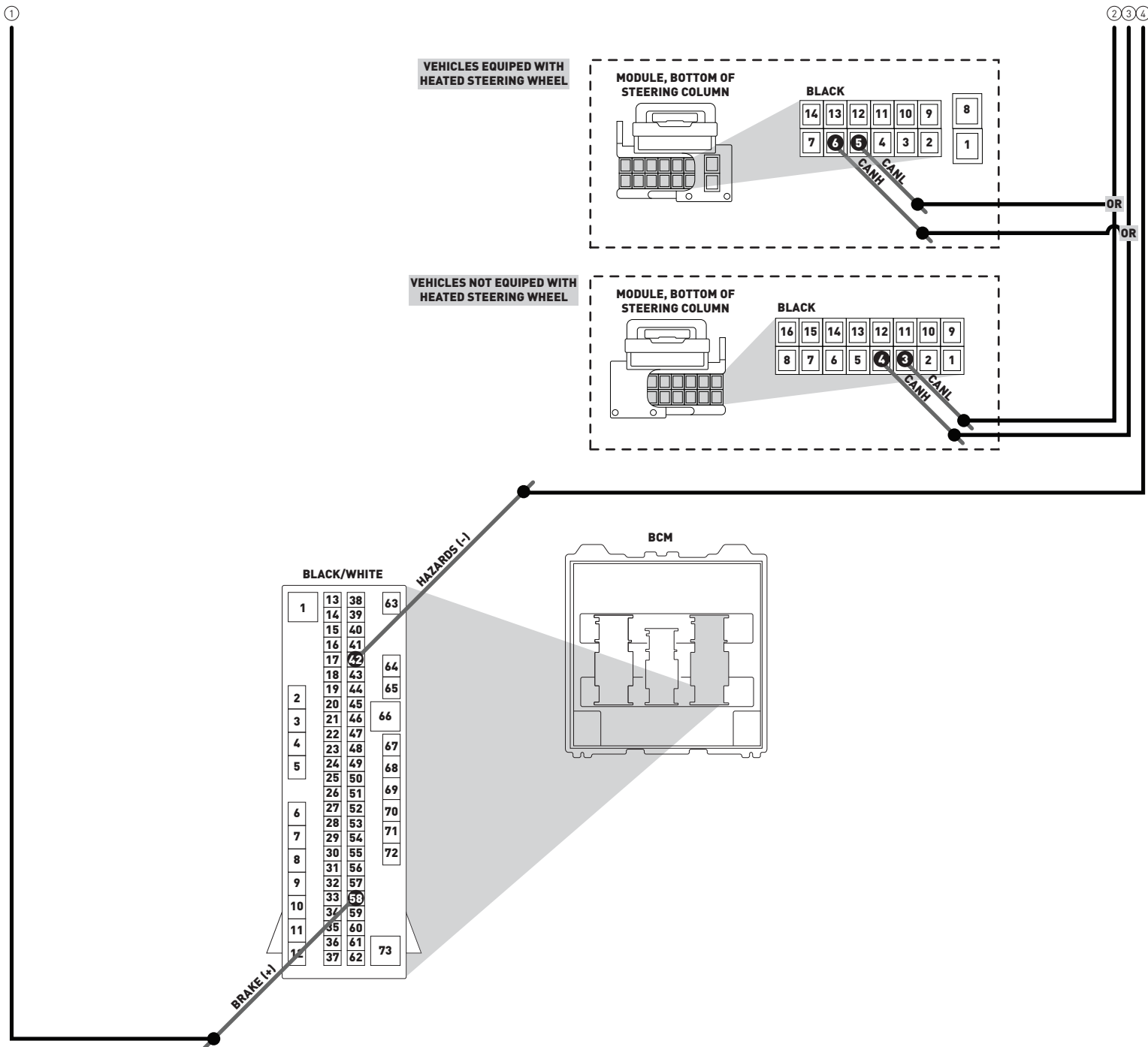
MAKE	MODEL	YEAR	WIRE DESCRIPTION	CONNECTOR NAME	CONNECTOR COLOR	CONNECTOR TYPE	POSITION	WIRE COLOR	POLARITY	MODULE LOCATION	COMPONENT LOCATOR
VOLKSWAGEN	Atlas w/ heated steering wheel PTS AT	18	CanH	~	Black	14 pin	06	Orange/Green or Green	(DATA)	Module, bottom of steering column	F
			CanL	~	Black	14 pin	05	Orange/Brown	(DATA)	Module, bottom of steering column	F
			Ignition	~	Black	16 pin	01	Black/Blue	(+)	OBDII connector	B
			12V	~	Black	16 pin	16	Red/White	(+)	OBDII connector	B
			Brake	~	Black/White	73 pin	58	Black/Red	(+)	BCM	C
			PTS 1	~	Black	06 pin	03	Blue/Yellow	(-)	PTS switch	~
			PTS 2	~	Black	06 pin	06	Blue/White	(-)	PTS switch	~
			Hazards	~	Black/White	73 pin	42	Purple/Yellow	(-)	BCM	C
			Ground	~	Black	16 pin	04	Brown	(-)	OBDII connector	A
	Atlas w/o heated steering wheel PTS AT	18	CanH	~	Black	16 pin	04	Orange/Green or Green	(DATA)	Module, bottom of steering column	F
			CanL	~	Black	16 pin	03	Orange/Brown	(DATA)	Module, bottom of steering column	F
			Ignition	~	Black	16 pin	01	Black/Blue	(+)	OBDII connector	B
			12V	~	Black	16 pin	16	Red/White	(+)	OBDII connector	B
			Brake	~	Black/White	73 pin	58	Black/Red	(+)	BCM	C
			PTS 1	~	Black	06 pin	03	Blue/Yellow	(-)	PTS switch	~
			PTS 2	~	Black	06 pin	06	Blue/White	(-)	PTS switch	~
			Hazards	~	Black/White	73 pin	42	Purple/Yellow	(-)	BCM	C
			Ground	~	Black	16 pin	04	Brown	(-)	OBDII connector	A

TYPE 4 - WIRING DIAGRAM - 1 OF 2

TWO KEYS ARE REQUIRED FOR THIS INSTALLATION.
ONE KEY WILL REMAIN PERMANENTLY IN THE VEHICLE.
THE OTHER KEY WILL BE USED FOR THE PROGRAMMING PROCEDURE.
IT WILL THEN BE RETURNED TO THE OWNER.



TYPE 4 - WIRING DIAGRAM - 2 OF 2

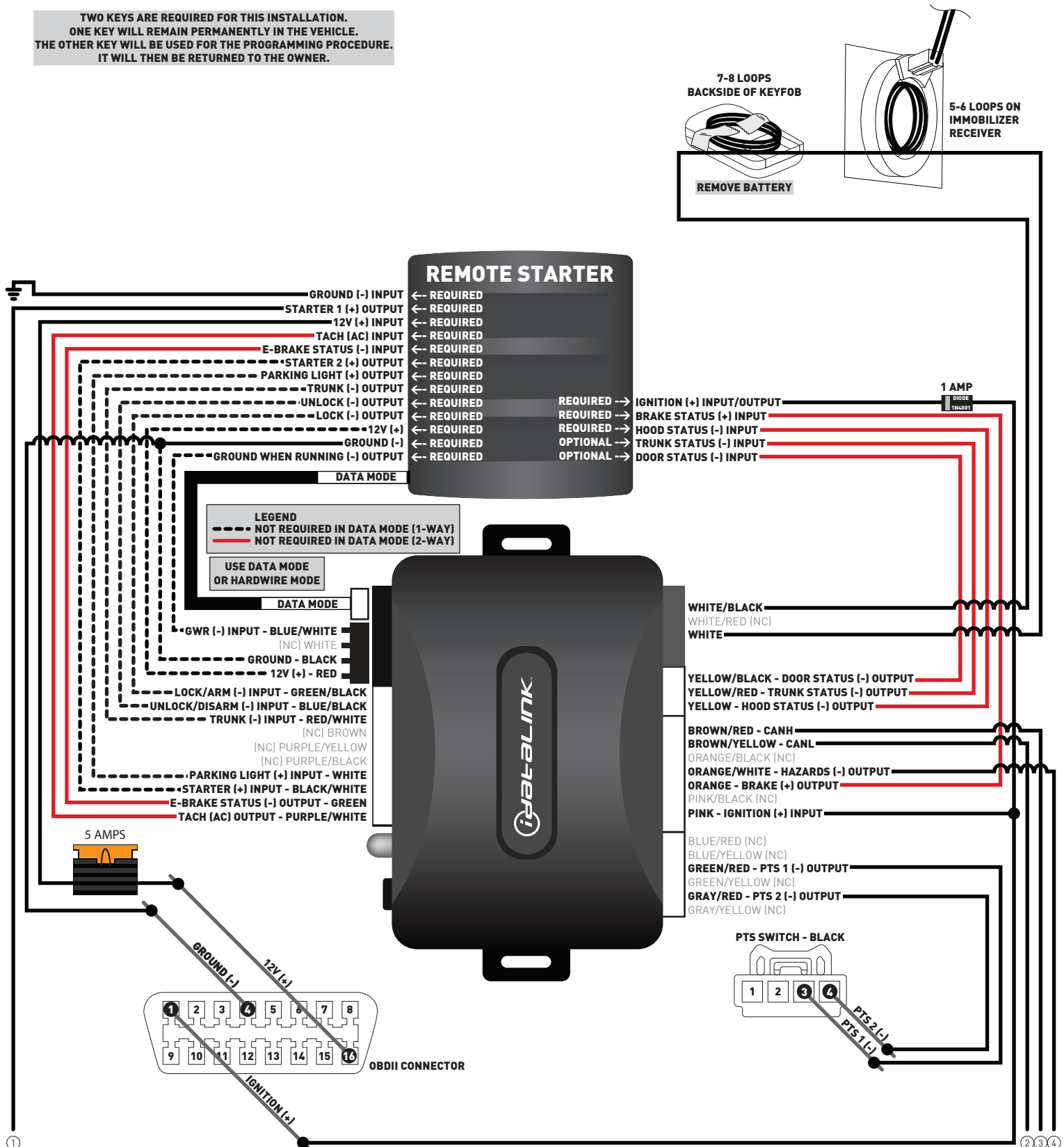


TYPE 5 - WIRE CROSS REFERENCE CHART - 1 OF 1

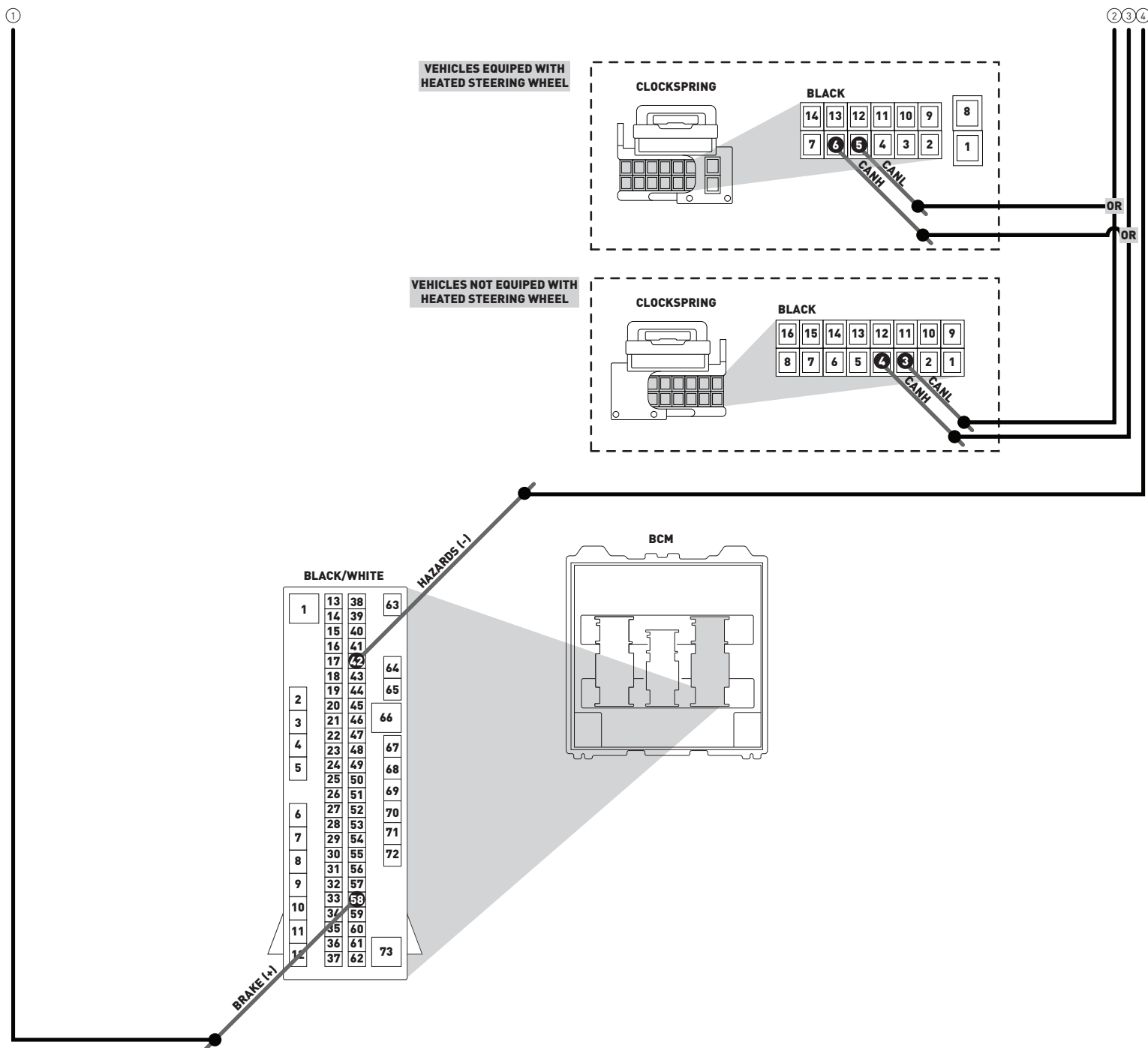
MAKE	MODEL	YEAR	WIRE DESCRIPTION	CONNECTOR NAME	CONNECTOR COLOR	CONNECTOR TYPE	POSITION	WIRE COLOR	POLARITY	MODULE LOCATION	COMPONENT LOCATOR
VOLKSWAGEN	Tiguan w/ heated steering wheel PTS AT	18	CanH	~	Black	14 pin	06	Orange/Green	[DATA]	Clockspring	F
			CanL	~	Black	14 pin	05	Orange/Brown	[DATA]	Clockspring	F
			Ignition	~	Black	16 pin	01	Black/Blue	(+)	OBDII connector	B
			12V	~	Black	16 pin	16	Red/Blue	(+)	OBDII connector	B
			Brake	~	Black/White	73 pin	58	Black/Red	(+)	BCM	C
			PTS 1	~	Black	04 pin	03	Purple	(-)	PTS switch	~
			PTS 2	~	Black	04 pin	04	Purple/LtBlue	(-)	PTS switch	~
			Hazards	~	Black/White	73 pin	42	Brown/Red	(-)	BCM	C
			Ground	~	Black	16 pin	04	Brown	(-)	OBDII connector	A
	Tiguan w/o heated steering wheel PTS AT	18	CanH	~	Black	16 pin	04	Orange/Green	[DATA]	Clockspring	F
			CanL	~	Black	16 pin	03	Orange/Brown	[DATA]	Clockspring	F
			Ignition	~	Black	16 pin	01	Black/Blue	(+)	OBDII connector	B
			12V	~	Black	16 pin	16	Red/Blue	(+)	OBDII connector	B
			Brake	~	Black/White	73 pin	58	Black/Red	(+)	BCM	C
			PTS 1	~	Black	04 pin	03	Purple	(-)	PTS switch	~
			PTS 2	~	Black	04 pin	04	Purple/LtBlue	(-)	PTS switch	~
			Hazards	~	Black/White	73 pin	42	Brown/Red	(-)	BCM	C
			Ground	~	Black	16 pin	04	Brown	(-)	OBDII connector	A

TYPE 5 - WIRING DIAGRAM - 1 OF 2

TWO KEYS ARE REQUIRED FOR THIS INSTALLATION.
ONE KEY WILL REMAIN PERMANENTLY IN THE VEHICLE.
THE OTHER KEY WILL BE USED FOR THE PROGRAMMING PROCEDURE.
IT WILL THEN BE RETURNED TO THE OWNER.



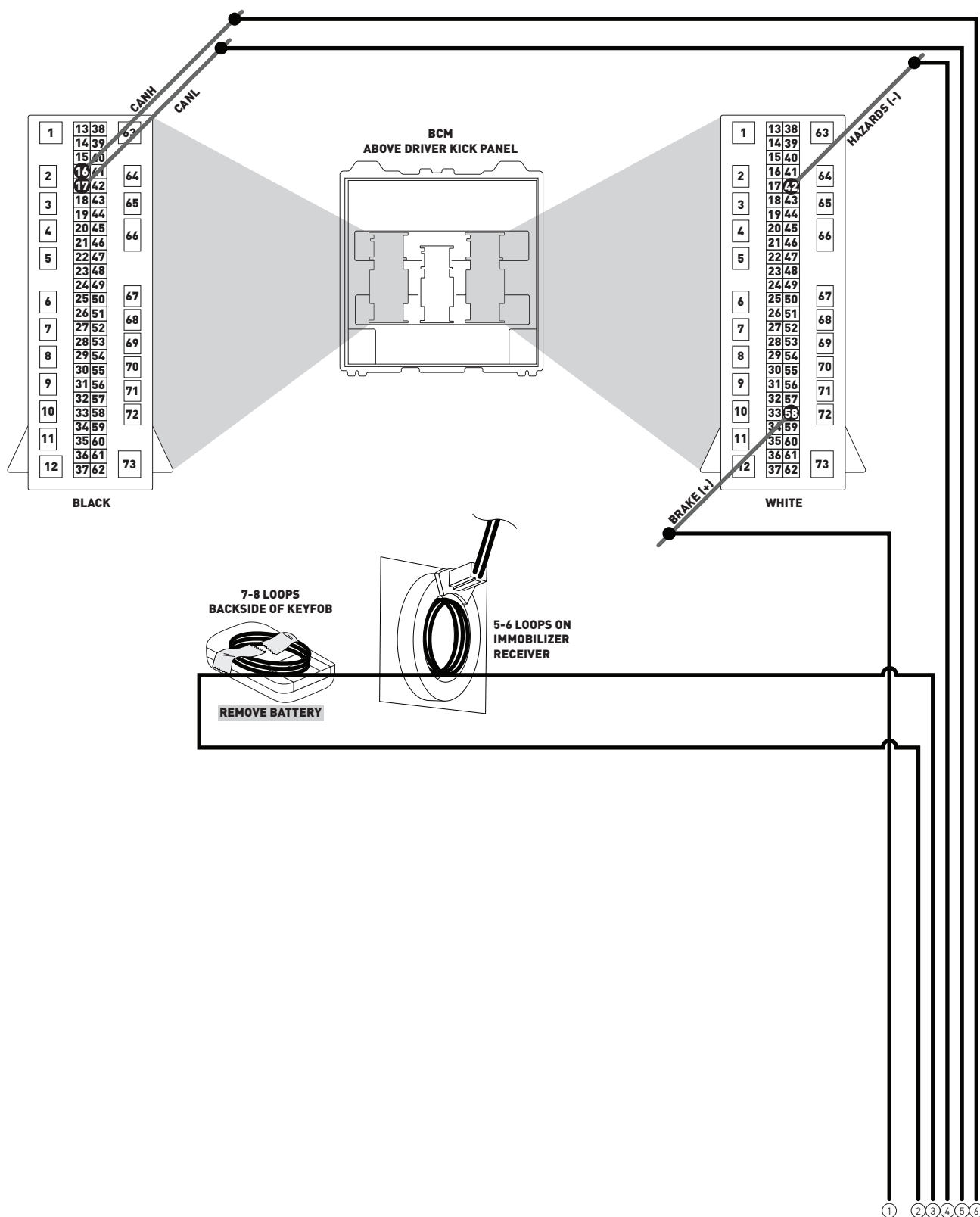
TYPE 5 - WIRING DIAGRAM - 2 OF 2



TYPE 6 - WIRE CROSS REFERENCE CHART - 1 OF 1

MAKE	MODEL	YEAR	WIRE DESCRIPTION	CONNECTOR NAME	CONNECTOR COLOR	CONNECTOR TYPE	POSITION	WIRE COLOR	POLARITY	MODULE LOCATION	COMPONENT LOCATOR
AUDI	TT PTS AT	16-23	12V	OBDII	Black	16 pin	16	Red/Yellow	(+)	OBDII connector	~
			Ground	OBDII	Black	16 pin	04	Brown	(-)	OBDII connector	~
			Brake	~	White	73 pin	58	Black/Red	(+)	BCM, above driver kick panel	~
			Hazard	~	White	73 pin	42	Purple/Red	(-)	BCM, above driver kick panel	~
			CanH	~	Black	73 pin	16	Green	(DATA)	BCM, above driver kick panel	~
			CanL	~	Black	73 pin	17	Orange/Brown	(DATA)	BCM, above driver kick panel	~
			Ignition	OBDII	Black	16 pin	01	Red/Blue	(+)	OBDII connector	~
			PTS 1	~	Black	06 pin	01	Blue/White	(-)	PTS switch	~
			PTS 2	~	Black	06 pin	04	Blue/Yellow	(-)	PTS switch	~
	TTS PTS AT	16-23	12V	OBDII	Black	16 pin	16	Red/Yellow	(+)	OBDII connector	~
			Ground	OBDII	Black	16 pin	04	Brown	(-)	OBDII connector	~
			Brake	~	White	73 pin	58	Black/Red	(+)	BCM, above driver kick panel	~
			Hazard	~	White	73 pin	42	Purple/Red	(-)	BCM, above driver kick panel	~
			CanH	~	Black	73 pin	16	Green	(DATA)	BCM, above driver kick panel	~
			CanL	~	Black	73 pin	17	Orange/Brown	(DATA)	BCM, above driver kick panel	~
			Ignition	OBDII	Black	16 pin	01	Red/Blue	(+)	OBDII connector	~
			PTS 1	~	Black	06 pin	01	Blue/White	(-)	PTS switch	~
			PTS 2	~	Black	06 pin	04	Blue/Yellow	(-)	PTS switch	~

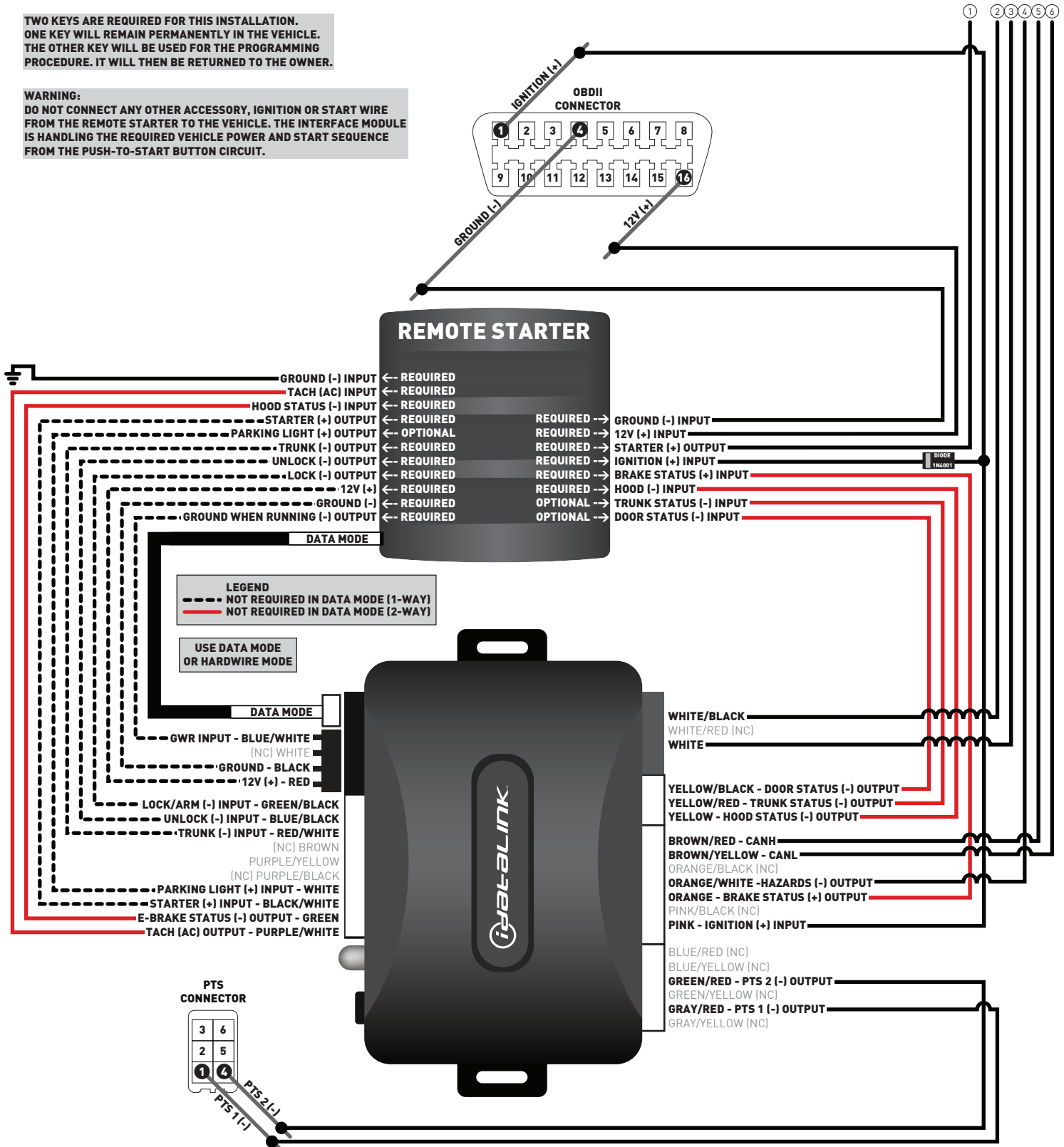
TYPE 6 - WIRING DIAGRAM - 1 OF 2



TYPE 6 - WIRING DIAGRAM - 2 OF 2

TWO KEYS ARE REQUIRED FOR THIS INSTALLATION. ONE KEY WILL REMAIN PERMANENTLY IN THE VEHICLE. THE OTHER KEY WILL BE USED FOR THE PROGRAMMING PROCEDURE. IT WILL THEN BE RETURNED TO THE OWNER.

WARNING:
DO NOT CONNECT ANY OTHER ACCESSORY, IGNITION OR START WIRE FROM THE REMOTE STARTER TO THE VEHICLE. THE INTERFACE MODULE IS HANDLING THE REQUIRED VEHICLE POWER AND START SEQUENCE FROM THE PUSH-TO-START BUTTON CIRCUIT.

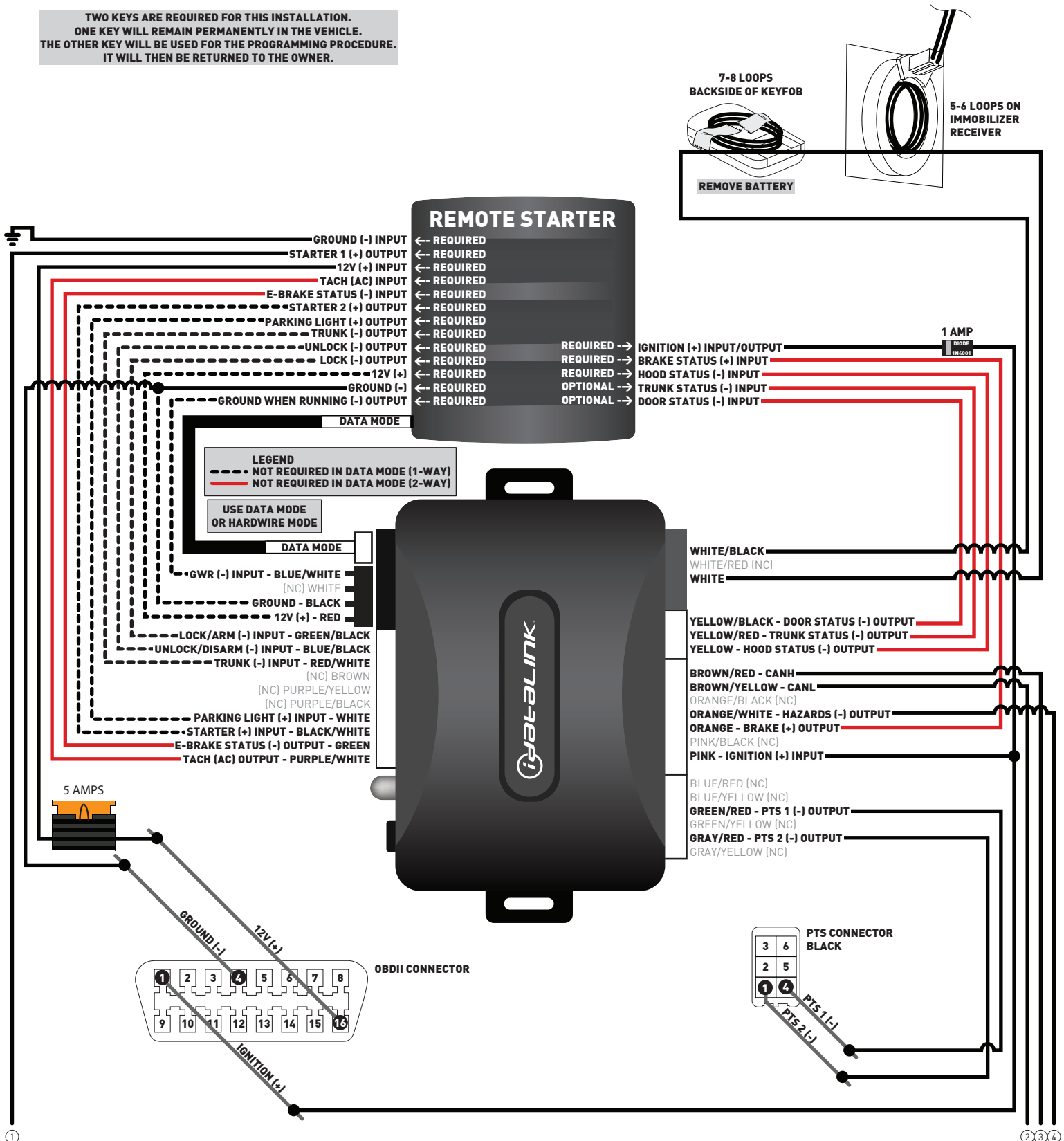


TYPE 7 - WIRE CROSS REFERENCE CHART - 1 OF 1

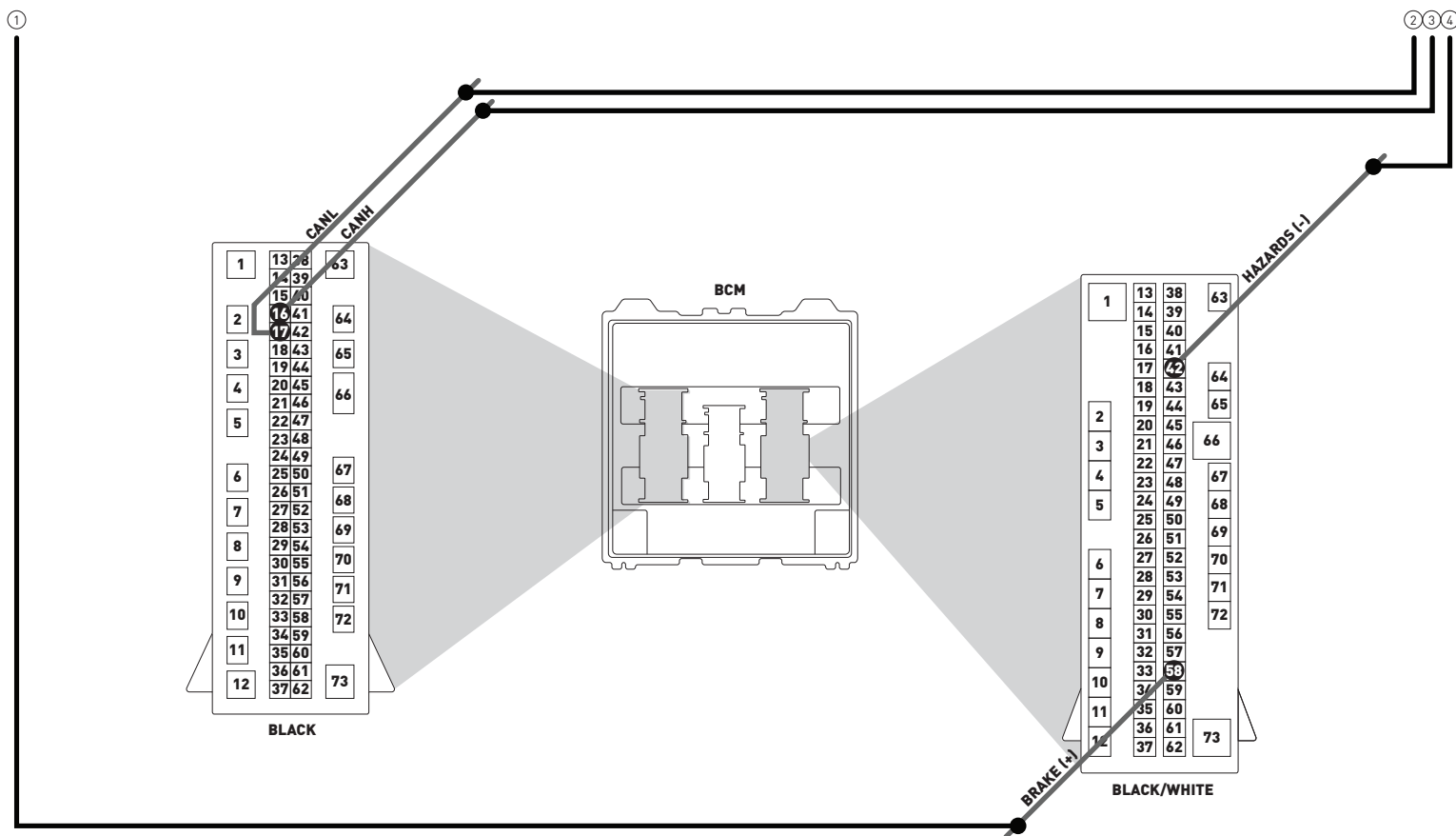
MAKE	MODEL	YEAR	WIRE DESCRIPTION	CONNECTOR NAME	CONNECTOR COLOR	CONNECTOR TYPE	POSITION	WIRE COLOR	POLARITY	MODULE LOCATION	COMPONENT LOCATOR
AUDI	A3/S3 PTS AT	19-20	12V	OBDII	Black	16 pin	16	Gray/Purple	(+)	OBDII connector	~
			Ground	OBDII	Black	16 pin	04	Brown	(-)	OBDII connector	~
			Brake	~	Black/White	73 pin	58	Black/Red	(+)	BCM, above driver kick panel	~
			Hazard	~	Black/White	73 pin	42	Purple/Red	(-)	BCM, above driver kick panel	~
			CanH	~	Black	73 pin	16	Orange/Green	(DATA)	BCM, above driver kick panel	~
			CanL	~	Black	73 pin	17	Orange/Brown	(DATA)	BCM, above driver kick panel	~
			Ignition	OBDII	Black	16 pin	01	Red/Blue	(+)	OBDII connector	~
			PTS 1	~	Black	06 pin	01	Blue/White	(-)	PTS switch	~
			PTS 2	~	Black	06 pin	04	Blue/Yellow	(-)	PTS switch	~
	RS3 PTS AT	19-20	12V	OBDII	Black	16 pin	16	Gray/Purple	(+)	OBDII connector	~
			Ground	OBDII	Black	16 pin	04	Brown	(-)	OBDII connector	~
			Brake	~	Black/White	73 pin	58	Black/Red	(+)	BCM, above driver kick panel	~
			Hazard	~	Black/White	73 pin	42	Purple/Red	(-)	BCM, above driver kick panel	~
			CanH	~	Black	73 pin	16	Orange/Green	(DATA)	BCM, above driver kick panel	~
			CanL	~	Black	73 pin	17	Orange/Brown	(DATA)	BCM, above driver kick panel	~
			Ignition	OBDII	Black	16 pin	01	Red/Blue	(+)	OBDII connector	~
			PTS 1	~	Black	06 pin	01	Blue/White	(-)	PTS switch	~
			PTS 2	~	Black	06 pin	04	Blue/Yellow	(-)	PTS switch	~
VOLKSWAGEN	Jetta PTS AT	19-24	12V	OBDII	Black	16 pin	16	Red/White	(+)	OBDII connector	~
			Ground	OBDII	Black	16 pin	04	Brown	(-)	OBDII connector	~
			Brake	~	Black/White	73 pin	58	Black/Red	(+)	BCM, above driver kick panel	~
			Hazard	~	Black/White	73 pin	42	Brown/Red	(-)	BCM, above driver kick panel	~
			CanH	~	Black	73 pin	16	Green	(DATA)	BCM, above driver kick panel	~
			CanL	~	Black	73 pin	17	Orange/Brown	(DATA)	BCM, above driver kick panel	~
			Ignition	OBDII	Black	16 pin	01	Black/Blue	(+)	OBDII connector	~
			PTS 1	~	Black	06 pin	01	Purple/Blue	(-)	PTS switch	~
			PTS 2	~	Black	06 pin	04	Purple	(-)	PTS switch	~

TYPE 7 - WIRING DIAGRAM - 1 OF 2

TWO KEYS ARE REQUIRED FOR THIS INSTALLATION.
ONE KEY WILL REMAIN PERMANENTLY IN THE VEHICLE.
THE OTHER KEY WILL BE USED FOR THE PROGRAMMING PROCEDURE.
IT WILL THEN BE RETURNED TO THE OWNER.



TYPE 7 - WIRING DIAGRAM - 2 OF 2

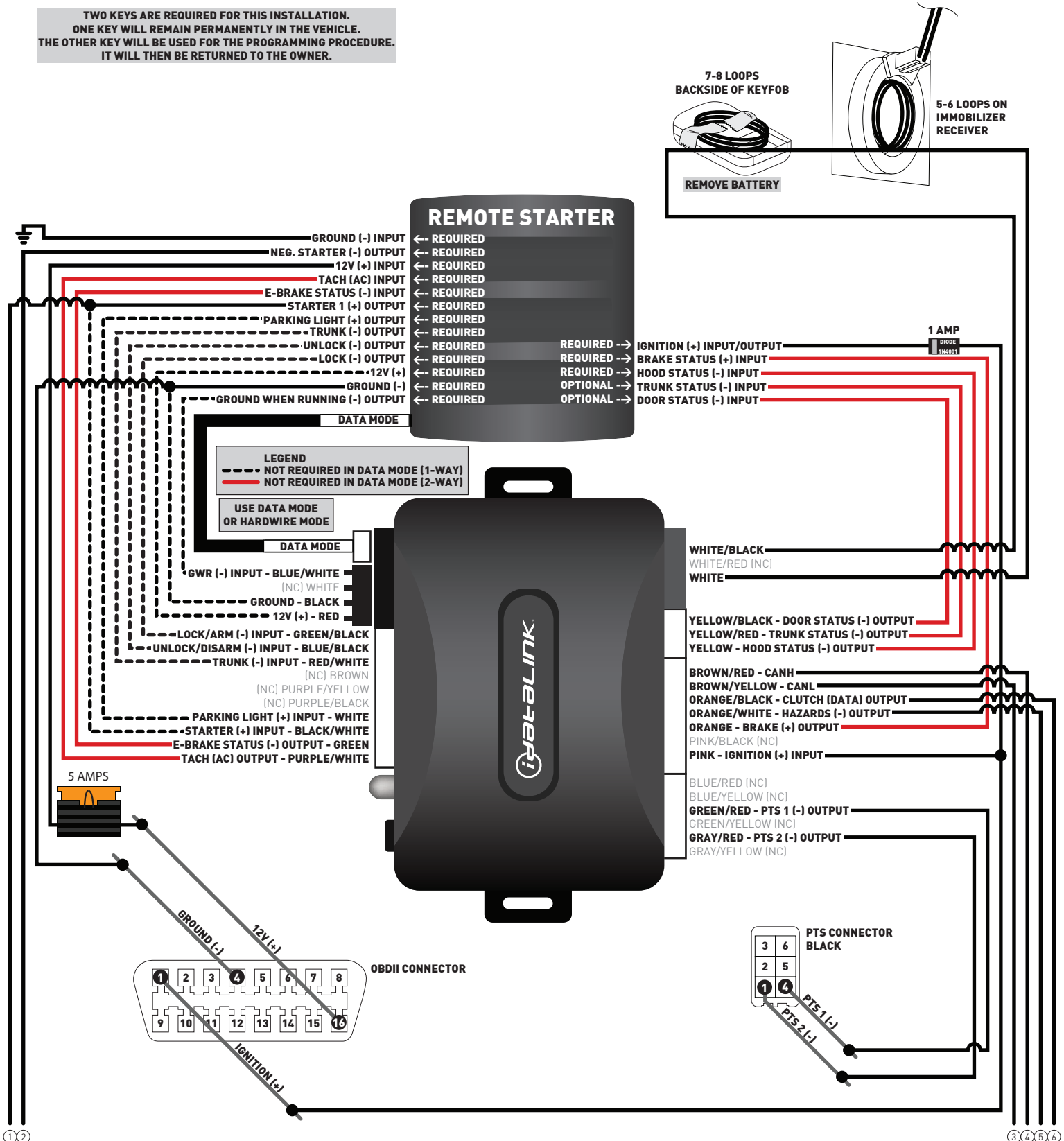


TYPE 8 - WIRE CROSS REFERENCE CHART - 1 OF 1

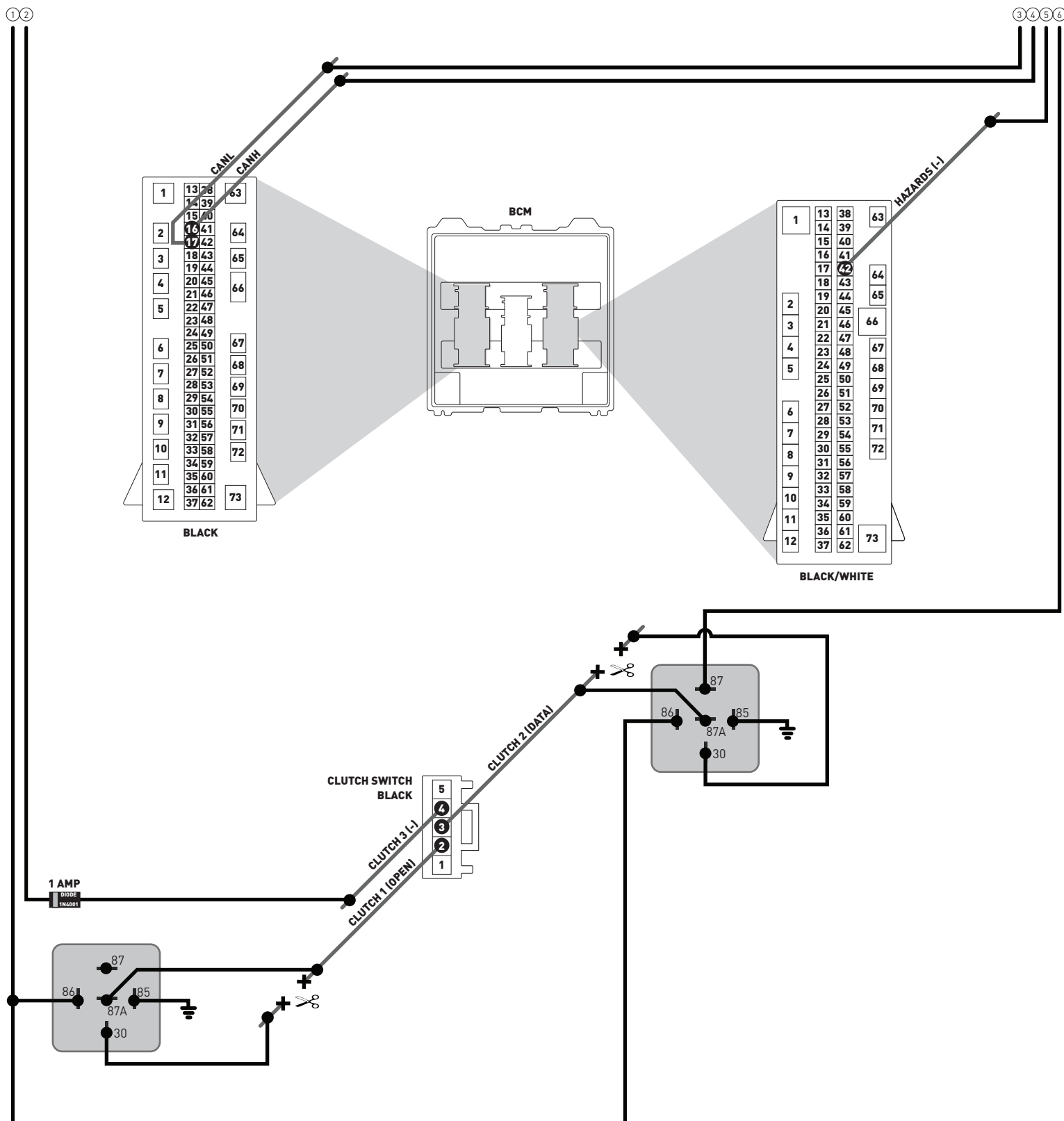
MAKE	MODEL	YEAR	WIRE DESCRIPTION	CONNECTOR NAME	CONNECTOR COLOR	CONNECTOR TYPE	POSITION	WIRE COLOR	POLARITY	MODULE LOCATION	COMPONENT LOCATOR
VOLKSWAGEN	Jetta PTS MT	19-24	12V	OBDII	Black	16 pin	16	Red/White	(+)	OBDII connector	~
			Ground	OBDII	Black	16 pin	04	Brown	(-)	OBDII connector	~
			Hazard	~	Black/White	73 pin	42	Brown/Red	(-)	BCM, above driver kick panel	~
			CanH	~	Black	73 pin	16	Green	[DATA]	BCM, above driver kick panel	~
			CanL	~	Black	73 pin	17	Orange/Brown	[DATA]	BCM, above driver kick panel	~
			Ignition	OBDII	Black	16 pin	01	Black/Blue	(+)	OBDII connector	~
			PTS 1	~	Black	06 pin	01	Purple/Blue	(-)	PTS switch	~
			PTS 2	~	Black	06 pin	04	Purple	(-)	PTS switch	~
			Clutch 1	~	Black	05 pin	02	White/Red	(OPEN)	Clutch switch	~
			Clutch 2	~	Black	05 pin	03	Gray or Gray/Purple	[DATA]	Clutch switch	~
			Clutch 3	~	Black	05 pin	04	Purple/White	(-)	Clutch switch	~

TYPE 8 - WIRING DIAGRAM - 1 OF 2

TWO KEYS ARE REQUIRED FOR THIS INSTALLATION.
ONE KEY WILL REMAIN PERMANENTLY IN THE VEHICLE.
THE OTHER KEY WILL BE USED FOR THE PROGRAMMING PROCEDURE.
IT WILL THEN BE RETURNED TO THE OWNER.



TYPE 8 - WIRING DIAGRAM - 2 OF 2

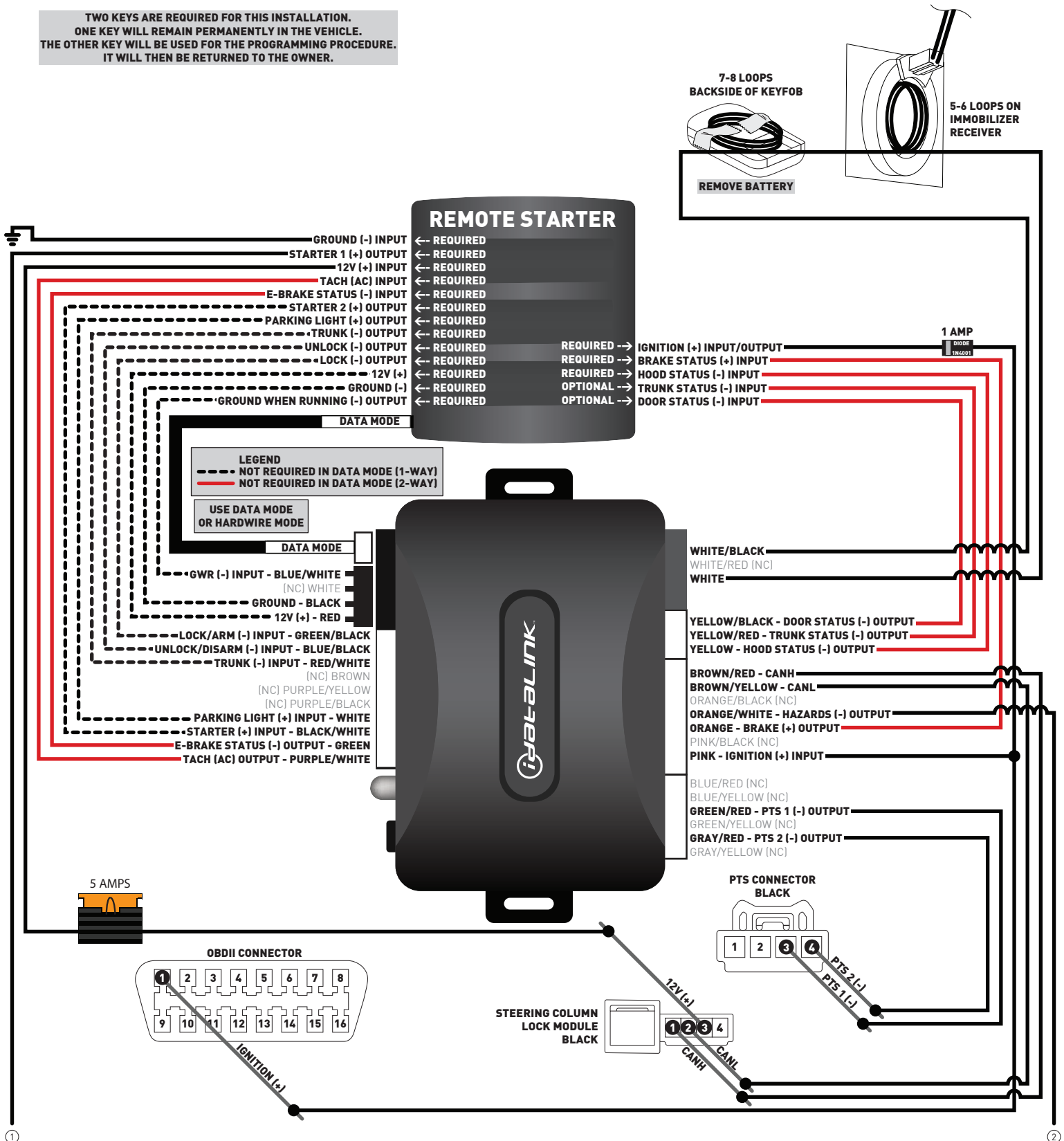


TYPE 9 - WIRE CROSS REFERENCE CHART - 1 OF 1

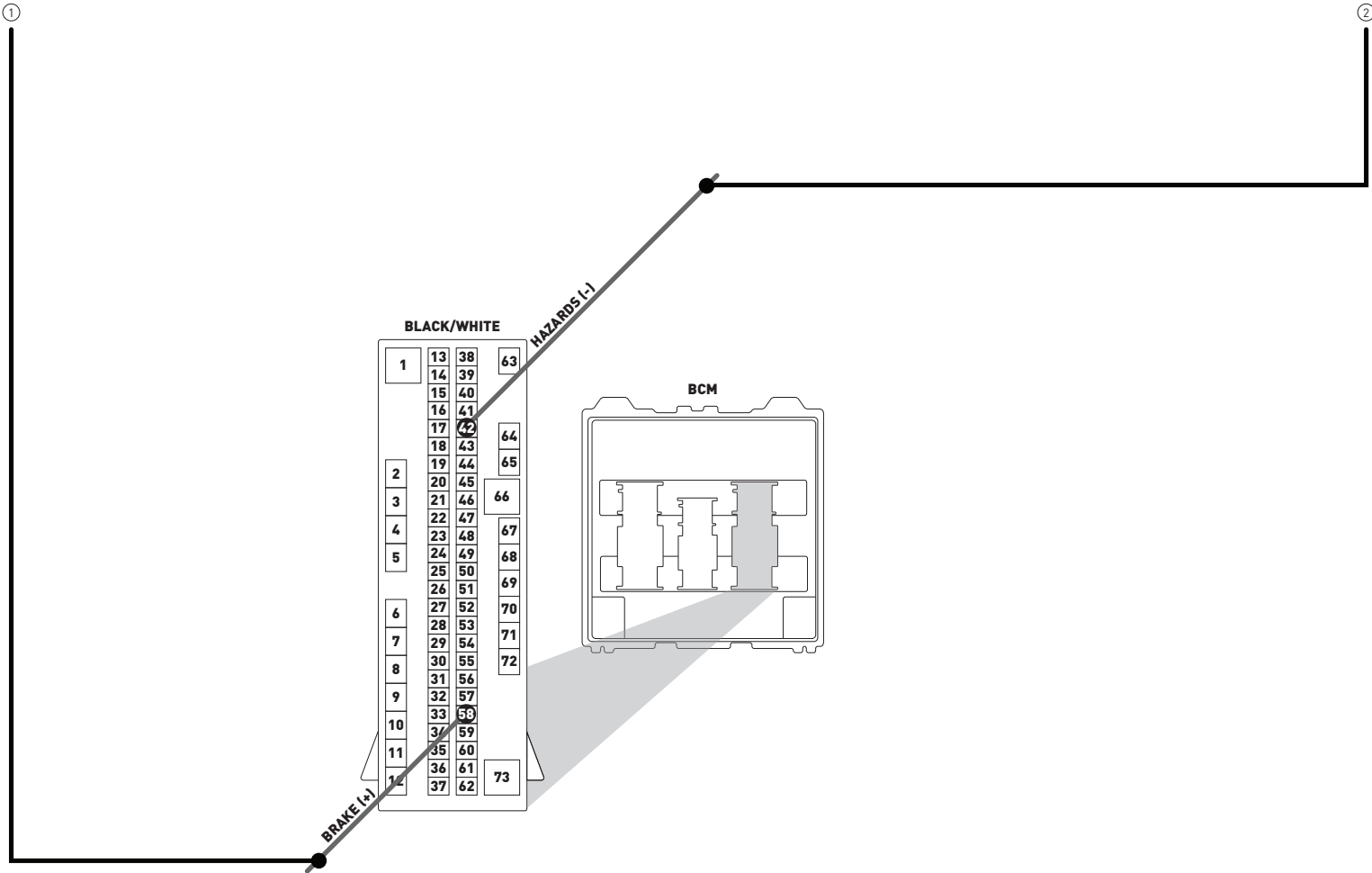
MAKE	MODEL	YEAR	WIRE DESCRIPTION	CONNECTOR NAME	CONNECTOR COLOR	CONNECTOR TYPE	POSITION	WIRE COLOR	POLARITY	MODULE LOCATION	COMPONENT LOCATOR
VOLKSWAGEN	Tiguan PTS AT	19	12V	~	Black	04 pin	03	Red/Brown	(+)	Right side of steering column	~
			Ground	~	Black	04 pin	04	Brown	(-)	Right side of steering column	~
			Brake	~	Black/White	73 pin	58	Black/Red	(+)	BCM, above driver kick panel	~
			Hazard	~	Black/White	73 pin	42	Brown/Red	(-)	BCM, above driver kick panel	~
			CanH	~	Black	04 pin	01	Orange/Green	(DATA)	Right side of steering column	~
			CanL	~	Black	04 pin	02	Orange/Brown	(DATA)	Right side of steering column	~
			Ignition	OBDII	Black	16 pin	01	Black/Blue	(+)	OBDII connector	~
			PTS 1	~	Black	04 pin	03	Purple	(-)	PTS switch	~
			PTS 2	~	Black	04 pin	04	Purple/White	(-)	PTS switch	~

TYPE 9 - WIRING DIAGRAM - 1 OF 2

TWO KEYS ARE REQUIRED FOR THIS INSTALLATION.
ONE KEY WILL REMAIN PERMANENTLY IN THE VEHICLE.
THE OTHER KEY WILL BE USED FOR THE PROGRAMMING PROCEDURE.
IT WILL THEN BE RETURNED TO THE OWNER.



TYPE 9 - WIRING DIAGRAM - 2 OF 2

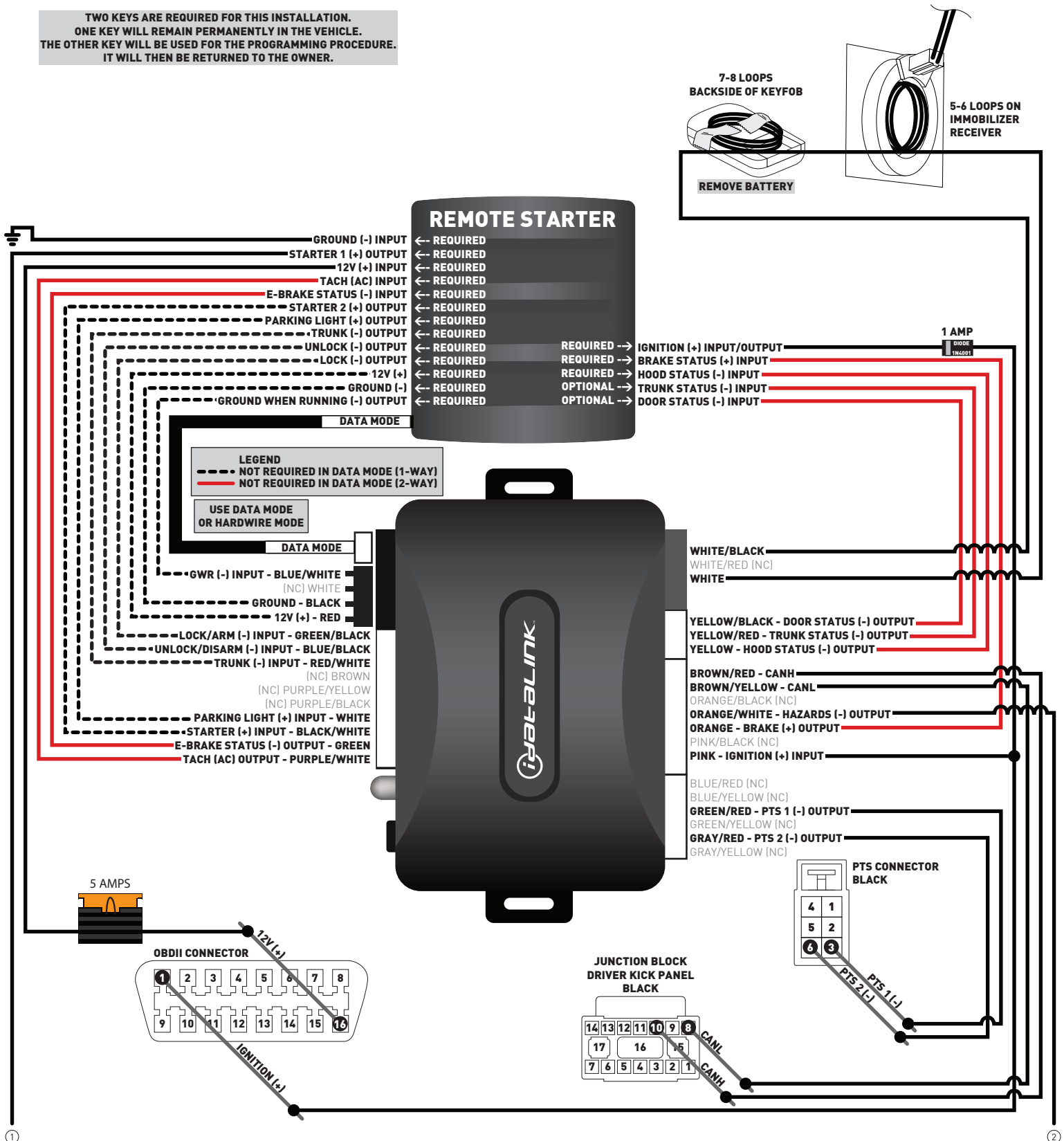


TYPE 10 - WIRE CROSS REFERENCE CHART - 1 OF 1

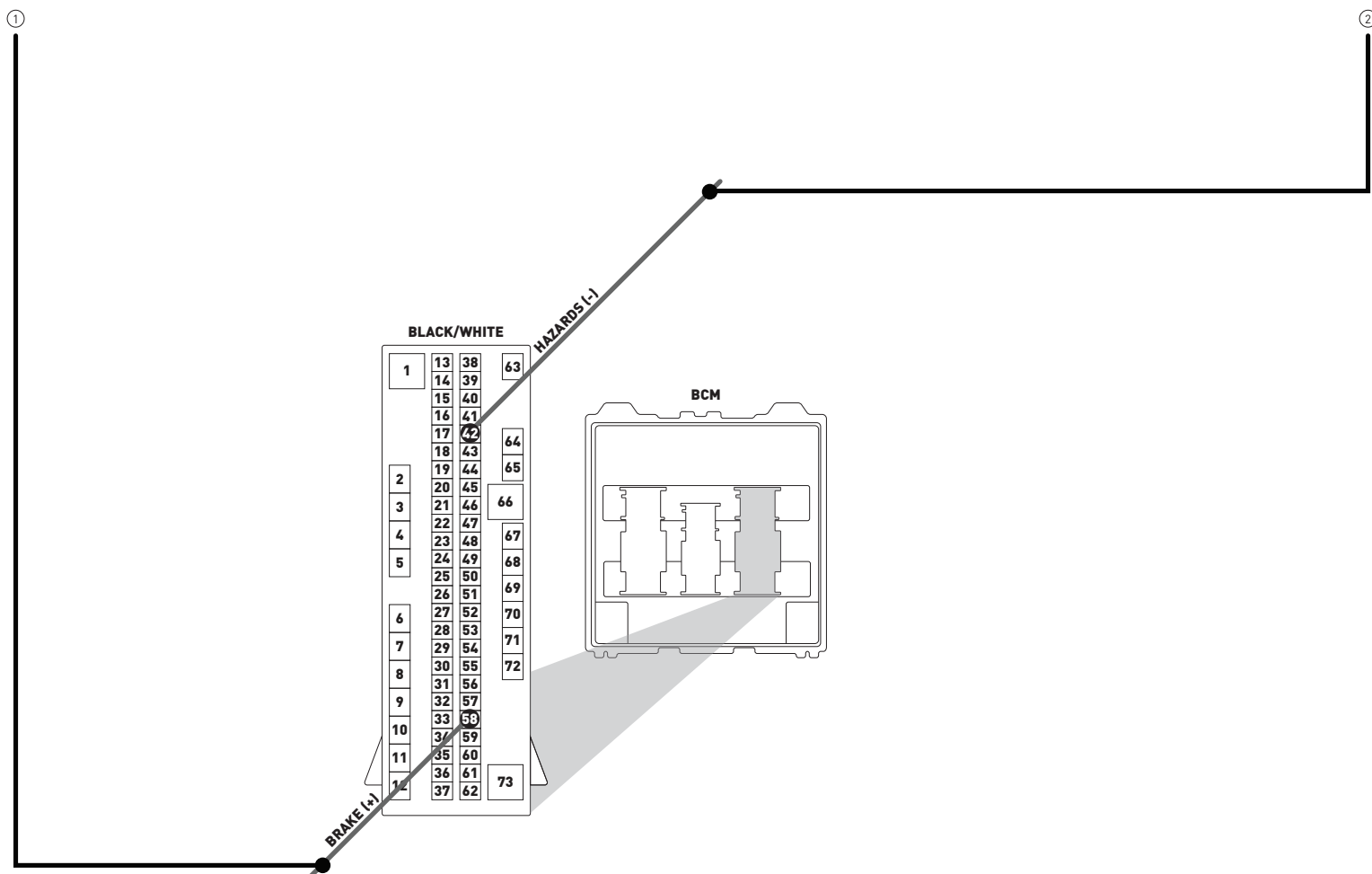
MAKE	MODEL	YEAR	WIRE DESCRIPTION	CONNECTOR NAME	CONNECTOR COLOR	CONNECTOR TYPE	POSITION	WIRE COLOR	POLARITY	MODULE LOCATION	COMPONENT LOCATOR
VOLKSWAGEN	Arteon PTS AT	19-21	12V	OBDII	Black	16 pin	16	Red/White	(+)	OBDII connector	B
			Ground	OBDII	Black	16 pin	04	Brown	(-)	OBDII connector	B
			Brake	~	Black/White	73 pin	58	Black/Red	(+)	BCM, above driver kick panel	C
			Hazard	~	Black/White	73 pin	42	Purple/Yellow	(-)	BCM, above driver kick panel	C
			CanH	~	Black	17 pin	10	Green	(DATA)	Junction block, driver kick panel	~
			CanL	~	Black	17 pin	08	Orange/Brown	(DATA)	Junction block, driver kick panel	~
			Ignition	OBDII	Black	16 pin	01	Black/Blue	(+)	OBDII connector	B
			PTS 1	~	Black	06 pin	03	Purple	(-)	PTS switch	~
			PTS 2	~	Black	06 pin	06	Purple/Blue	(-)	PTS switch	~

TYPE 10 - WIRING DIAGRAM - 1 OF 2

TWO KEYS ARE REQUIRED FOR THIS INSTALLATION.
ONE KEY WILL REMAIN PERMANENTLY IN THE VEHICLE.
THE OTHER KEY WILL BE USED FOR THE PROGRAMMING PROCEDURE.
IT WILL THEN BE RETURNED TO THE OWNER.



TYPE 10 - WIRING DIAGRAM - 2 OF 2

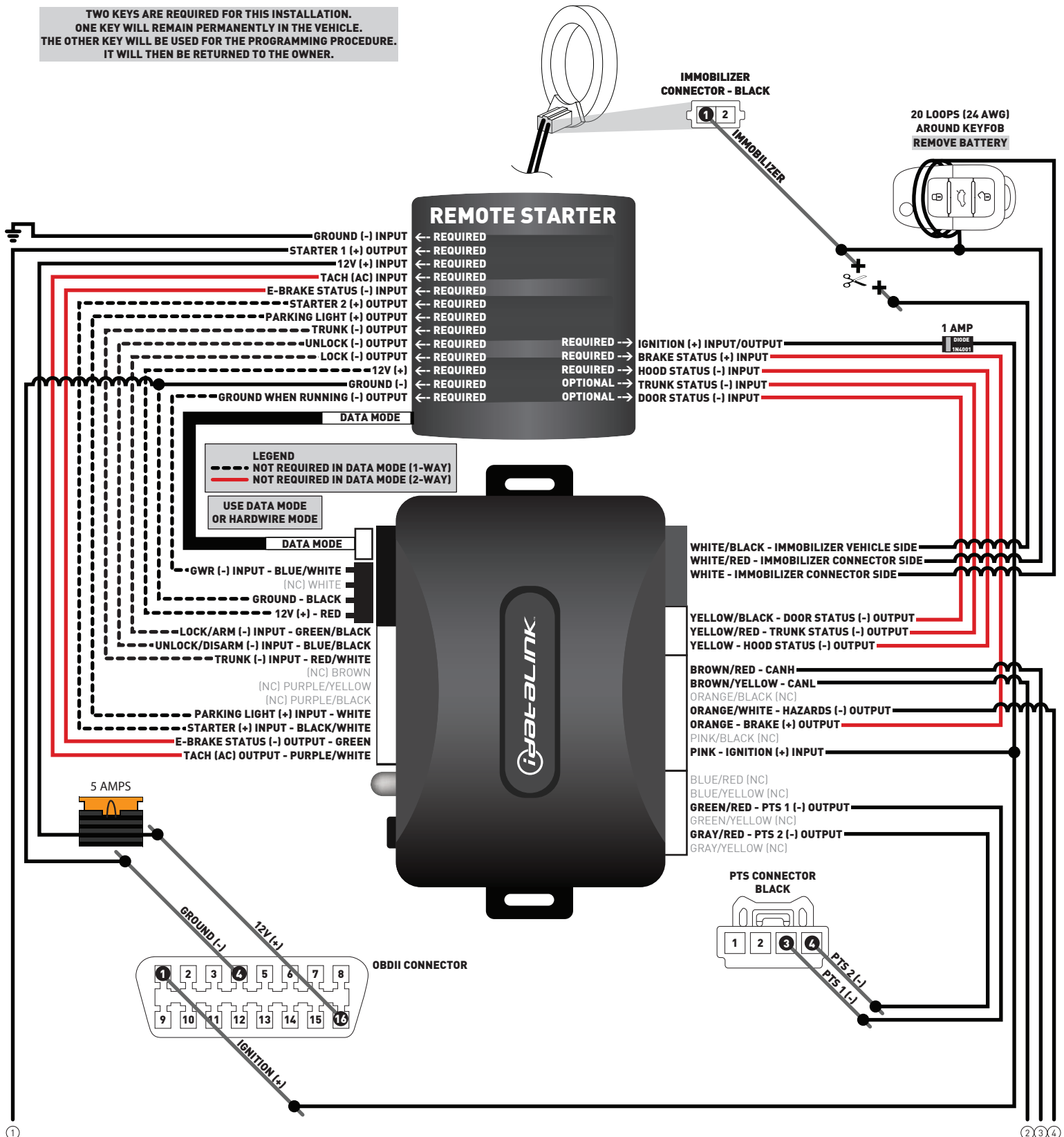


TYPE 11 - WIRE CROSS REFERENCE CHART - 1 OF 1

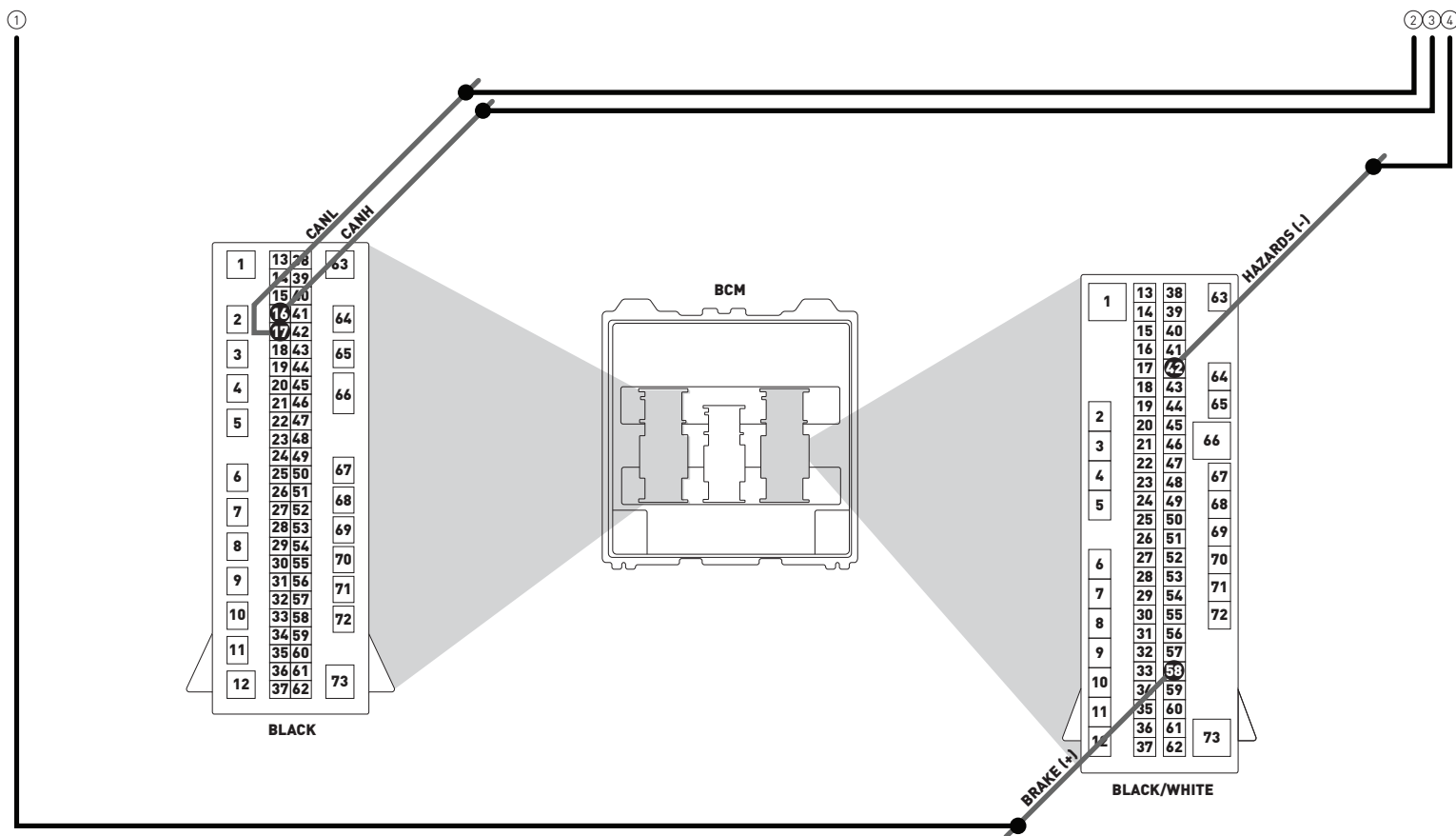
MAKE	MODEL	YEAR	WIRE DESCRIPTION	CONNECTOR NAME	CONNECTOR COLOR	CONNECTOR TYPE	POSITION	WIRE COLOR	POLARITY	MODULE LOCATION	COMPONENT LOCATOR
VOLKSWAGEN	Golf PTS AT	19-21	12V	OBDII	Black	16 pin	16	Red/White	(+)	OBDII connector	~
			Ground	OBDII	Black	16 pin	04	Brown	(-)	OBDII connector	~
			Brake	~	Black/White	73 pin	58	Black/Red	(+)	BCM, above driver kick panel	~
			Hazard	~	Black/White	73 pin	42	Brown/Red	(-)	BCM, above driver kick panel	~
			CanH	~	Black	73 pin	16	Green	(DATA)	BCM, above driver kick panel	~
			CanL	~	Black	73 pin	17	Orange/Brown	(DATA)	BCM, above driver kick panel	~
			Ignition	OBDII	Black	16 pin	01	Black	(+)	OBDII connector	~
			PTS 1	~	Black	04 pin	03	Purple	(-)	PTS switch	~
			PTS 2	~	Black	04 pin	04	Purple/Blue	(-)	PTS switch	~
			Immobilizer	~	Black	02 pin	01	Blue	(DATA)	Immobilizer	~
	Golf Alltrack PTS AT	19	12V	OBDII	Black	16 pin	16	Red/White	(+)	OBDII connector	~
			Ground	OBDII	Black	16 pin	04	Brown	(-)	OBDII connector	~
			Brake	~	Black/White	73 pin	58	Black/Red	(+)	BCM, above driver kick panel	~
			Hazard	~	Black/White	73 pin	42	Brown/Red	(-)	BCM, above driver kick panel	~
			CanH	~	Black	73 pin	16	Green	(DATA)	BCM, above driver kick panel	~
			CanL	~	Black	73 pin	17	Orange/Brown	(DATA)	BCM, above driver kick panel	~
			Ignition	OBDII	Black	16 pin	01	Black/Blue	(+)	OBDII connector	~
			PTS 1	~	Black	04 pin	03	Purple	(-)	PTS switch	~
			PTS 2	~	Black	04 pin	04	Purple/Blue	(-)	PTS switch	~
			Immobilizer	~	Black	02 pin	01	Blue	(DATA)	Immobilizer	~
	Golf GTI PTS AT	19-21	12V	OBDII	Black	16 pin	16	Red/White	(+)	OBDII connector	~
			Ground	OBDII	Black	16 pin	04	Brown	(-)	OBDII connector	~
			Brake	~	Black/White	73 pin	58	Black/Red	(+)	BCM, above driver kick panel	~
			Hazard	~	Black/White	73 pin	42	Brown/Red	(-)	BCM, above driver kick panel	~
			CanH	~	Black	73 pin	16	Green	(DATA)	BCM, above driver kick panel	~
			CanL	~	Black	73 pin	17	Orange/Brown	(DATA)	BCM, above driver kick panel	~
			Ignition	OBDII	Black	16 pin	01	Black/Blue	(+)	OBDII connector	~
			PTS 1	~	Black	04 pin	03	Purple	(-)	PTS switch	~
			PTS 2	~	Black	04 pin	04	Purple/Blue	(-)	PTS switch	~
			Immobilizer	~	Black	02 pin	01	Blue	(DATA)	Immobilizer	~
	Golf R PTS AT	19	12V	OBDII	Black	16 pin	16	Red/White	(+)	OBDII connector	~
			Ground	OBDII	Black	16 pin	04	Brown	(-)	OBDII connector	~
			Brake	~	Black/White	73 pin	58	Black/Red	(+)	BCM, above driver kick panel	~
			Hazard	~	Black/White	73 pin	42	Brown/Red	(-)	BCM, above driver kick panel	~
			CanH	~	Black	73 pin	16	Green	(DATA)	BCM, above driver kick panel	~
			CanL	~	Black	73 pin	17	Orange/Brown	(DATA)	BCM, above driver kick panel	~
			Ignition	OBDII	Black	16 pin	01	Black/Blue	(+)	OBDII connector	~
			PTS 1	~	Black	04 pin	03	Purple	(-)	PTS switch	~
			PTS 2	~	Black	04 pin	04	Purple/Blue	(-)	PTS switch	~
			Immobilizer	~	Black	02 pin	01	Blue	(DATA)	Immobilizer	~

TYPE 11 - WIRING DIAGRAM - 1 OF 2

TWO KEYS ARE REQUIRED FOR THIS INSTALLATION.
ONE KEY WILL REMAIN PERMANENTLY IN THE VEHICLE.
THE OTHER KEY WILL BE USED FOR THE PROGRAMMING PROCEDURE.
IT WILL THEN BE RETURNED TO THE OWNER.



TYPE 11 - WIRING DIAGRAM - 2 OF 2

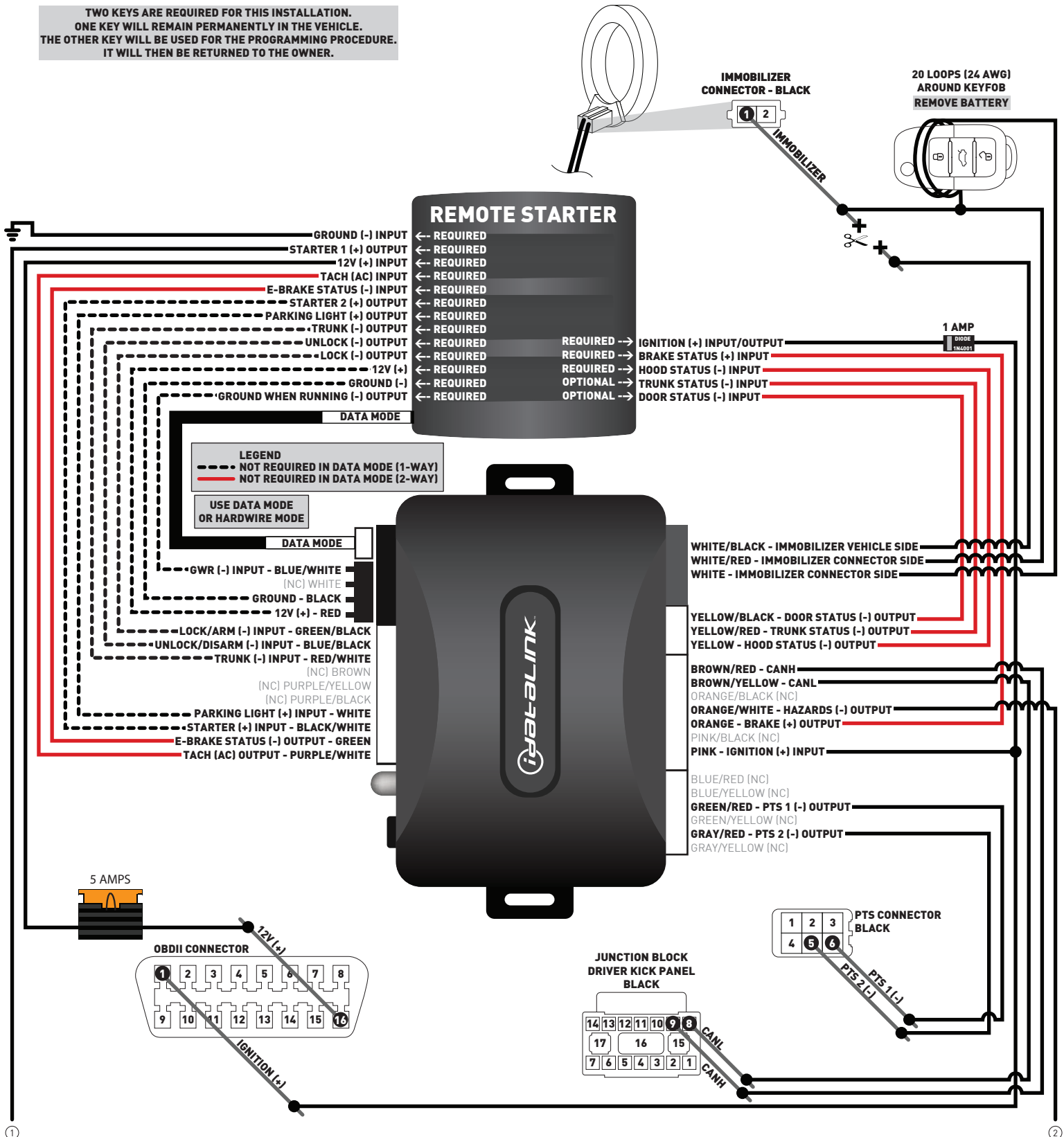


TYPE 12 - WIRE CROSS REFERENCE CHART - 1 OF 1

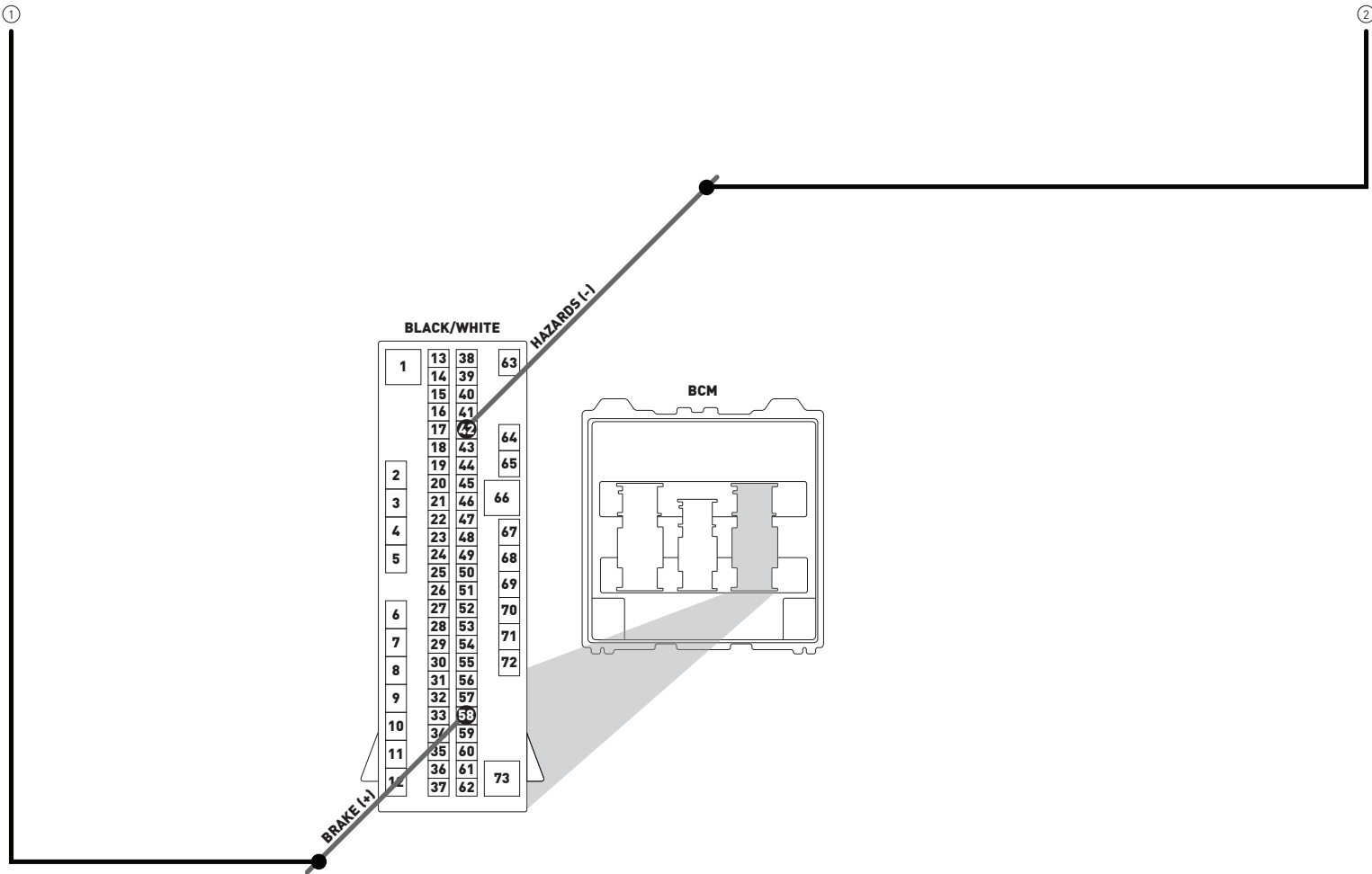
MAKE	MODEL	YEAR	WIRE DESCRIPTION	CONNECTOR NAME	CONNECTOR COLOR	CONNECTOR TYPE	POSITION	WIRE COLOR	POLARITY	MODULE LOCATION	COMPONENT LOCATOR
AUDI	Q3 PTS AT	19-24	12V	OBDII	Black	16 pin	16	Gray/Purple	(+)	OBDII connector	B
			Ground	OBDII	Black	16 pin	04	Brown	(-)	OBDII connector	B
			Brake	~	Black /White	73 pin	58	Black/Red	(+)	BCM, above driver kick panel	C
			Hazard	~	Black /White	73 pin	42	Purple/Red	(-)	BCM, above driver kick panel	C
			CanH	~	Black	17 pin	09	Green	[DATA]	Junction block, driver kick panel	~
			CanL	~	Black	17 pin	08	Orange/Brown	[DATA]	Junction block, driver kick panel	~
			Ignition	OBDII	Black	16 pin	01	Red/Blue	(+)	OBDII connector	B
			PTS 1	~	Black	06 pin	05	Blue/White	(-)	PTS switch	~
			PTS 2	~	Black	06 pin	06	Blue/Yellow	(-)	PTS switch	~
			Immobilizer	~	Black	02 pin	01	Green	[DATA]	Immo. back up reader, steering column	~

TYPE 12 - WIRING DIAGRAM - 1 OF 2

TWO KEYS ARE REQUIRED FOR THIS INSTALLATION.
ONE KEY WILL REMAIN PERMANENTLY IN THE VEHICLE.
THE OTHER KEY WILL BE USED FOR THE PROGRAMMING PROCEDURE.
IT WILL THEN BE RETURNED TO THE OWNER.



TYPE 12 - WIRING DIAGRAM - 2 OF 2

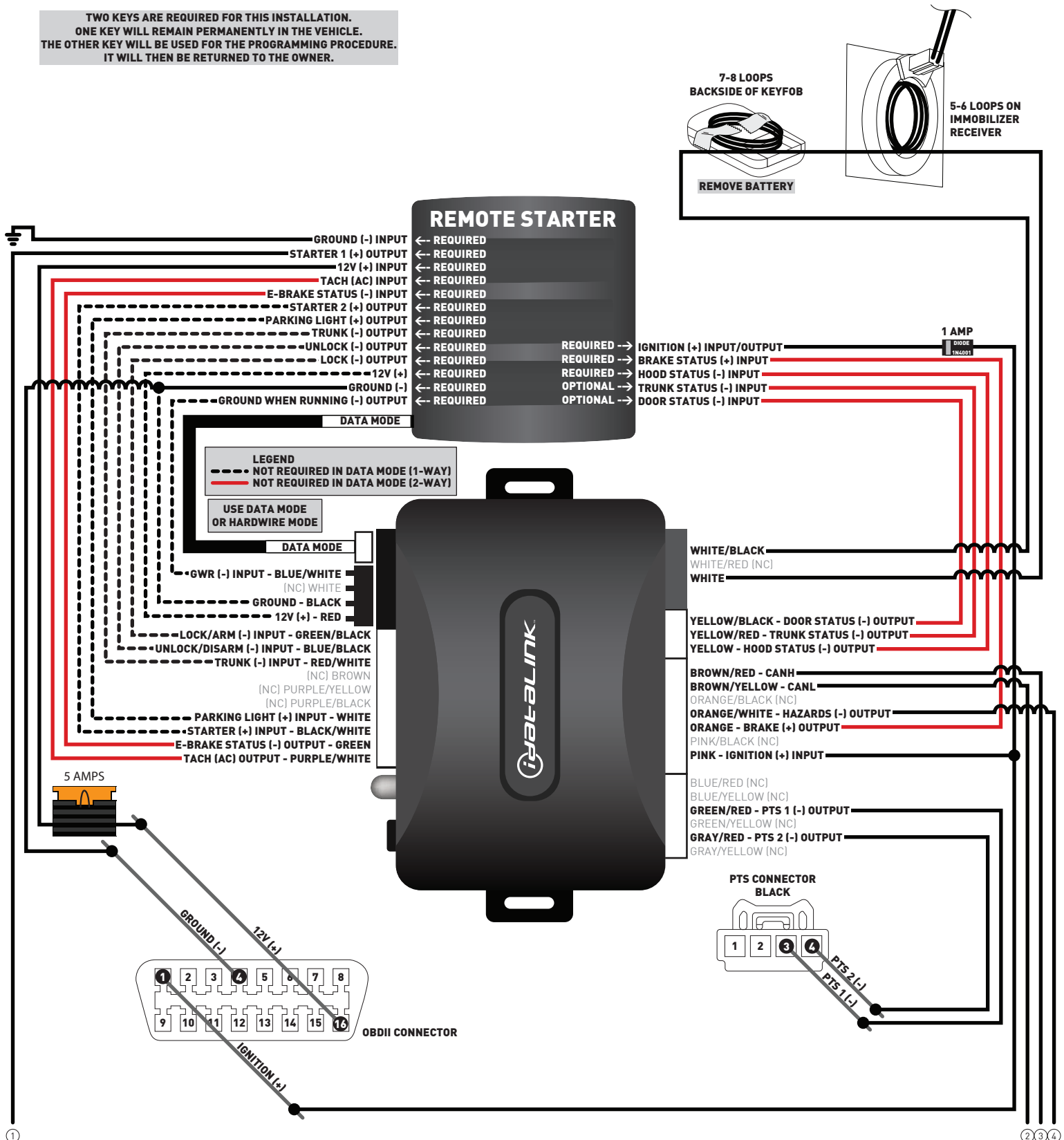


TYPE 13 - WIRE CROSS REFERENCE CHART - 1 OF 1

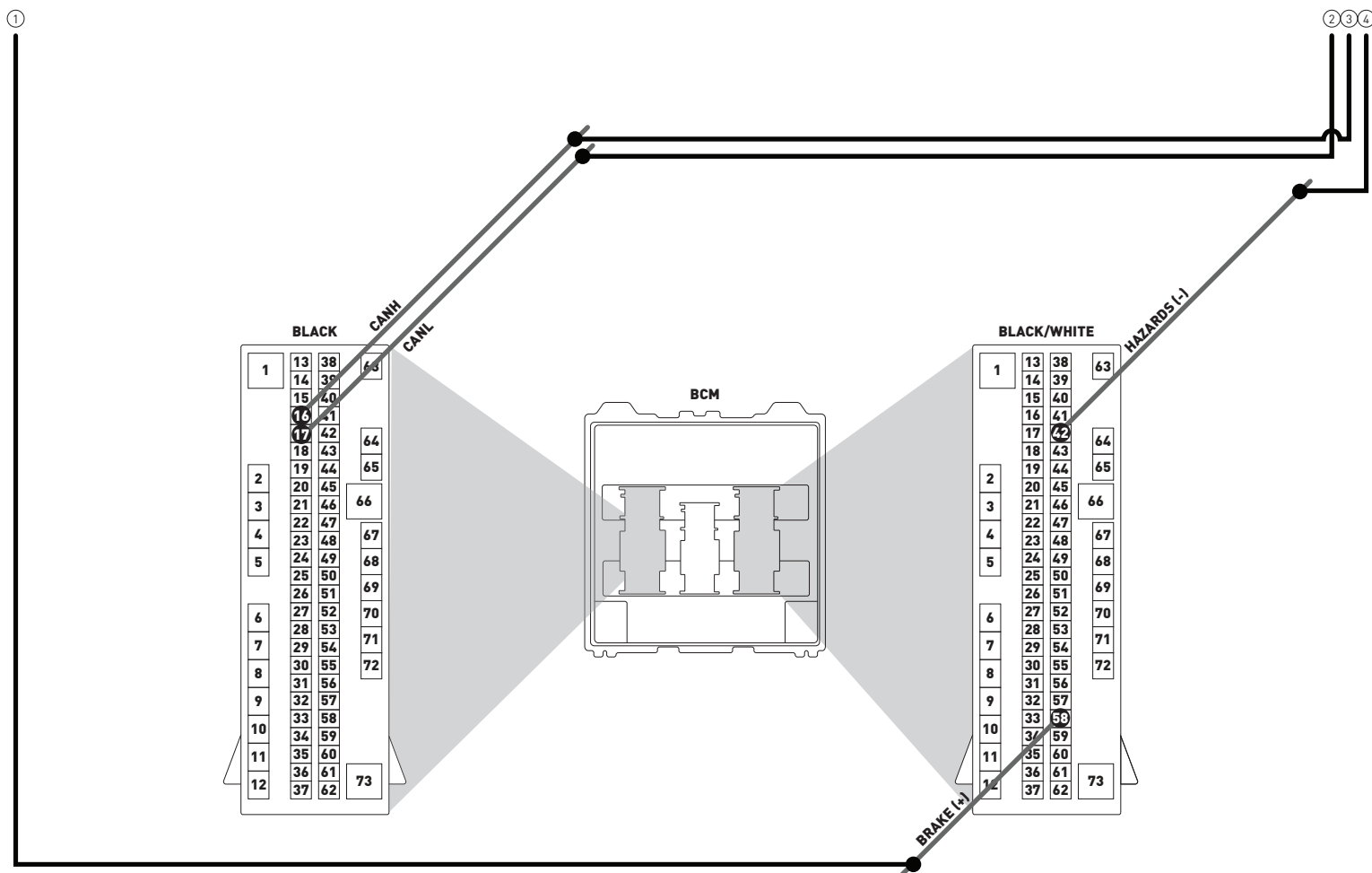
MAKE	MODEL	YEAR	WIRE DESCRIPTION	CONNECTOR NAME	CONNECTOR COLOR	CONNECTOR TYPE	POSITION	WIRE COLOR	POLARITY	MODULE LOCATION	COMPONENT LOCATOR
VOLKSWAGEN	Taos PTS AT	22-25	12V	OBDII	Black	16 pin	16	Red/Purple	(+)	OBDII connector	~
			Ground	OBDII	Black	16 pin	04	Brown	(-)	OBDII connector	~
			Brake	~	Black/White	73 pin	58	Black/Red	(+)	BCM, above driver kick panel	~
			Hazard	~	Black/White	73 pin	42	Brown/Red	(-)	BCM, above driver kick panel	~
			CanH	~	Black	73 pin	16	Green	(DATA)	BCM, above driver kick panel	~
			CanL	~	Black	73 pin	17	Orange/Brown	(DATA)	BCM, above driver kick panel	~
			Ignition	OBDII	Black	16 pin	01	Black/Purple	(+)	OBDII connector	~
			PTS 1	~	Black	04 pin	03	Purple	(-)	PTS switch	~
			PTS 2	~	Black	04 pin	04	Purple/Blue	(-)	PTS switch	~
	Tiguan PTS AT	20-24	12V	OBDII	Black	16 pin	16	Red/Blue	(+)	OBDII connector	~
			Ground	OBDII	Black	16 pin	04	Brown	(-)	OBDII connector	~
			Brake	~	Black/White	73 pin	58	Black/Red	(+)	BCM, above driver kick panel	~
			Hazard	~	Black/White	73 pin	42	Brown/Red	(-)	BCM, above driver kick panel	~
			CanH	~	Black	73 pin	16	Orange/Green	(DATA)	BCM, above driver kick panel	~
			CanL	~	Black	73 pin	17	Orange/Brown	(DATA)	BCM, above driver kick panel	~
			Ignition	OBDII	Black	16 pin	01	Black/Blue	(+)	OBDII connector	~
			PTS 1	~	Black	04 pin	03	Purple	(-)	PTS switch	~
			PTS 2	~	Black	04 pin	04	Purple/White	(-)	PTS switch	~

TYPE 13 - WIRING DIAGRAM - 1 OF 2

TWO KEYS ARE REQUIRED FOR THIS INSTALLATION.
ONE KEY WILL REMAIN PERMANENTLY IN THE VEHICLE.
THE OTHER KEY WILL BE USED FOR THE PROGRAMMING PROCEDURE.
IT WILL THEN BE RETURNED TO THE OWNER.



TYPE 13 - WIRING DIAGRAM - 2 OF 2



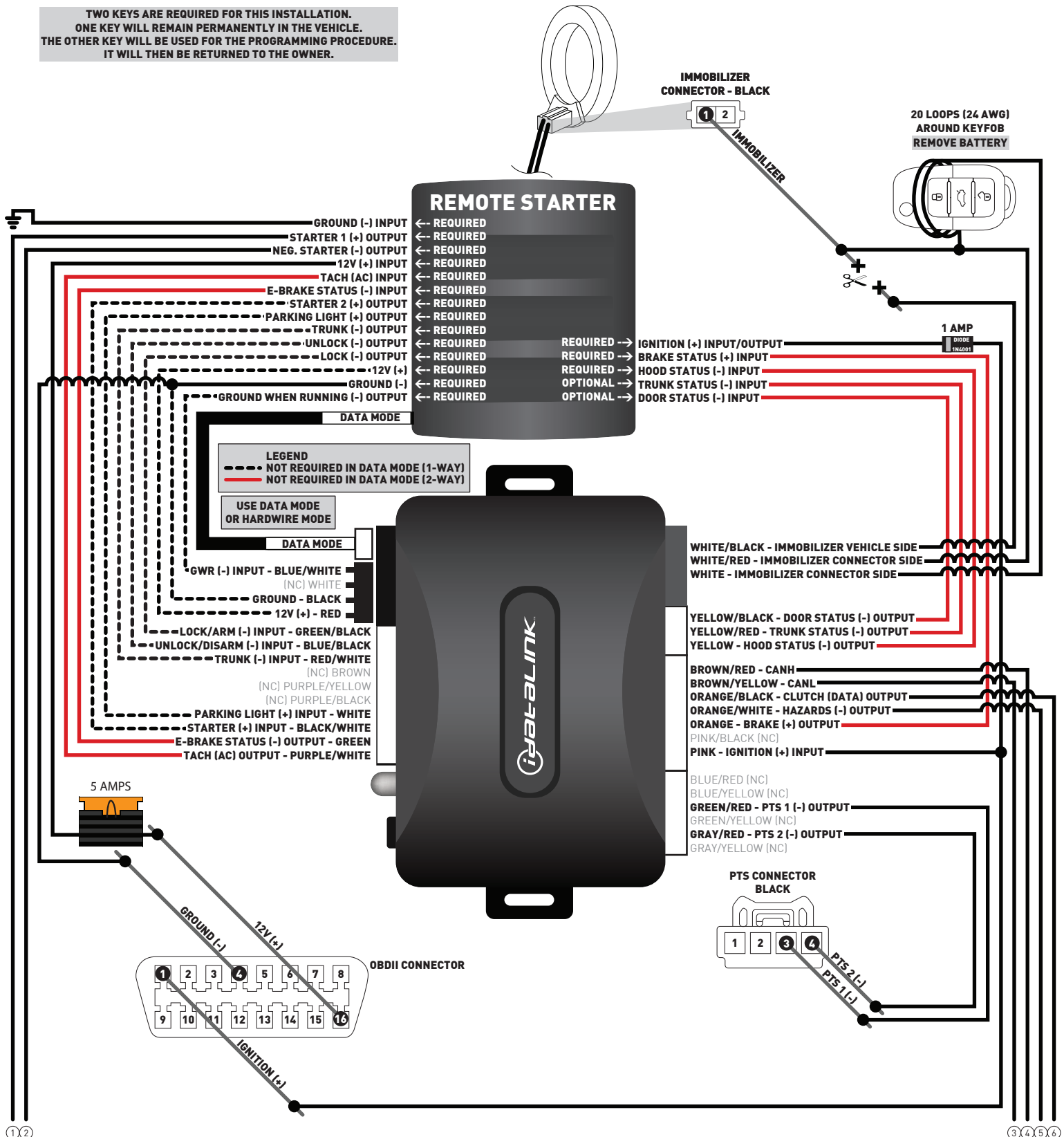
TYPE 14 - WIRE CROSS REFERENCE CHART - 1 OF 1

MAKE	MODEL	YEAR	WIRE DESCRIPTION	CONNECTOR NAME	CONNECTOR COLOR	CONNECTOR TYPE	POSITION	WIRE COLOR	POLARITY	MODULE LOCATION	COMPONENT LOCATOR
VOLKSWAGEN	Golf Golf GTI PTS MT	19-21	12V	OBDII	Black	16 pin	16	Red/White	(+)	OBDII connector	~
			Ground	OBDII	Black	16 pin	04	Brown	(-)	OBDII connector	~
			Hazard	~	Black/White	73 pin	42	Brown/Red	(-)	BCM, above driver kick panel	~
			CanH	~	Black	73 pin	16	Green	(DATA)	BCM, above driver kick panel	~
			CanL	~	Black	73 pin	17	Orange/Brown	(DATA)	BCM, above driver kick panel	~
			Ignition	OBDII	Black	16 pin	01	Black/Blue	(+)	OBDII connector	~
			PTS 1	~	Black	04 pin	03	Purple	(-)	PTS switch	~
			PTS 2	~	Black	04 pin	04	Purple/Blue	(-)	PTS switch	~
			Immobilizer	~	Black	02 pin	01	Blue	(DATA)	Immobilizer	~
			Clutch 1	~	Black	05 pin	04	Purple/White	(-)	Clutch pedal	E
			Clutch 2	~	Black	05 pin	02	White/Red	(OPEN)	Clutch pedal	E
			Clutch 3*	~	Black	05 pin	03	Gray	(DATA)	Clutch pedal	E
	Golf R Golf Alltrack PTS MT	19	12V	OBDII	Black	16 pin	16	Red/White	(+)	OBDII connector	~
			Ground	OBDII	Black	16 pin	04	Brown	(-)	OBDII connector	~
			Hazard	~	Black/White	73 pin	42	Brown/Red	(-)	BCM, above driver kick panel	~
			CanH	~	Black	73 pin	16	Green	(DATA)	BCM, above driver kick panel	~
			CanL	~	Black	73 pin	17	Orange/Brown	(DATA)	BCM, above driver kick panel	~
			Ignition	OBDII	Black	16 pin	01	Black/Blue	(+)	OBDII connector	~
			PTS 1	~	Black	04 pin	03	Purple	(-)	PTS switch	~
			PTS 2	~	Black	04 pin	04	Purple/Blue	(-)	PTS switch	~
			Immobilizer	~	Black	02 pin	01	Blue	(DATA)	Immobilizer	~
			Clutch 1	~	Black	05 pin	04	Purple/White	(-)	Clutch pedal	E
			Clutch 2	~	Black	05 pin	02	White/Red	(OPEN)	Clutch pedal	E
			Clutch 3*	~	Black	05 pin	03	Gray	(DATA)	Clutch pedal	E

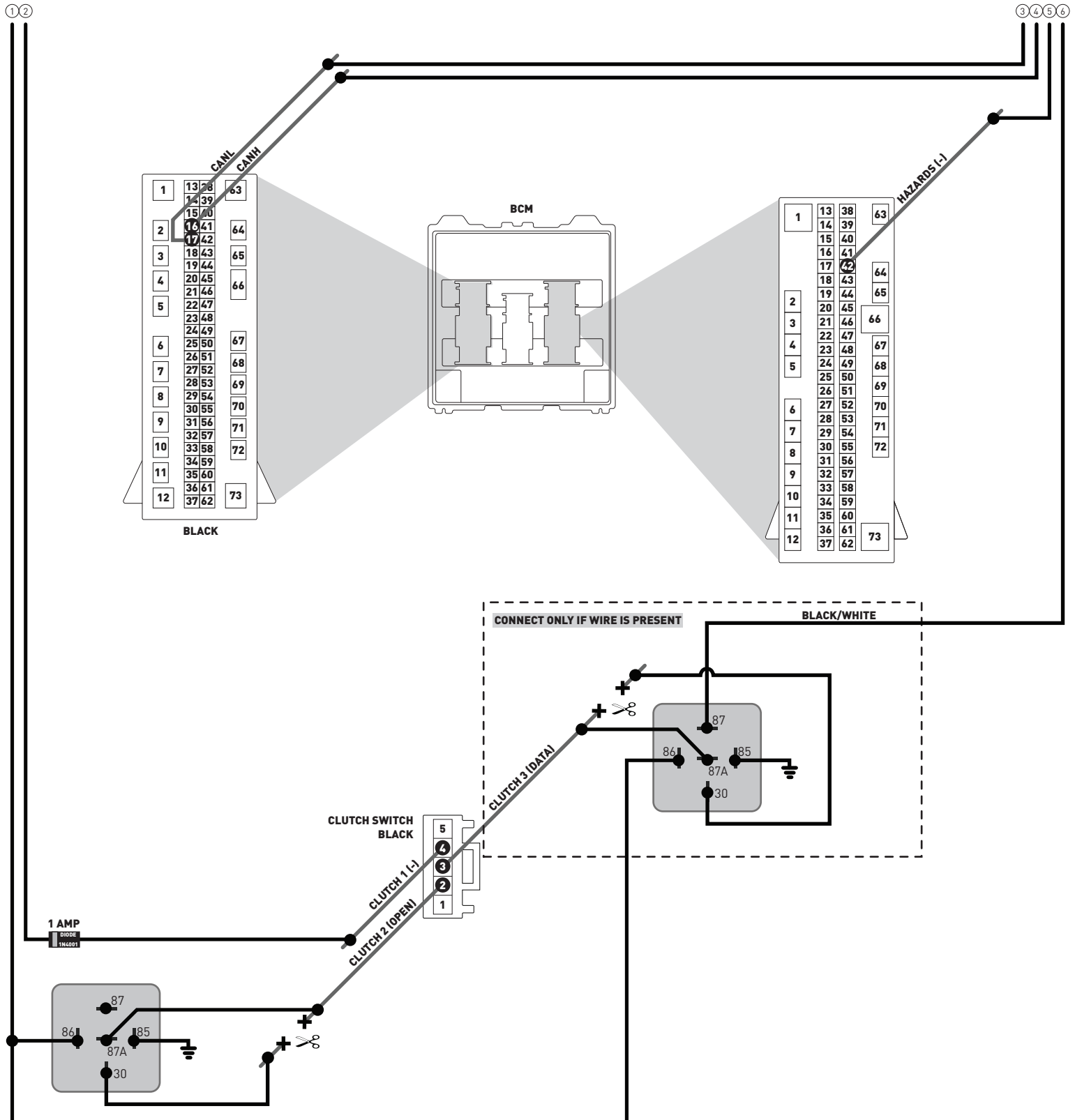
*Connect if wire is present.

TYPE 14 - WIRING DIAGRAM - 1 OF 2

TWO KEYS ARE REQUIRED FOR THIS INSTALLATION.
ONE KEY WILL REMAIN PERMANENTLY IN THE VEHICLE.
THE OTHER KEY WILL BE USED FOR THE PROGRAMMING PROCEDURE.
IT WILL THEN BE RETURNED TO THE OWNER.



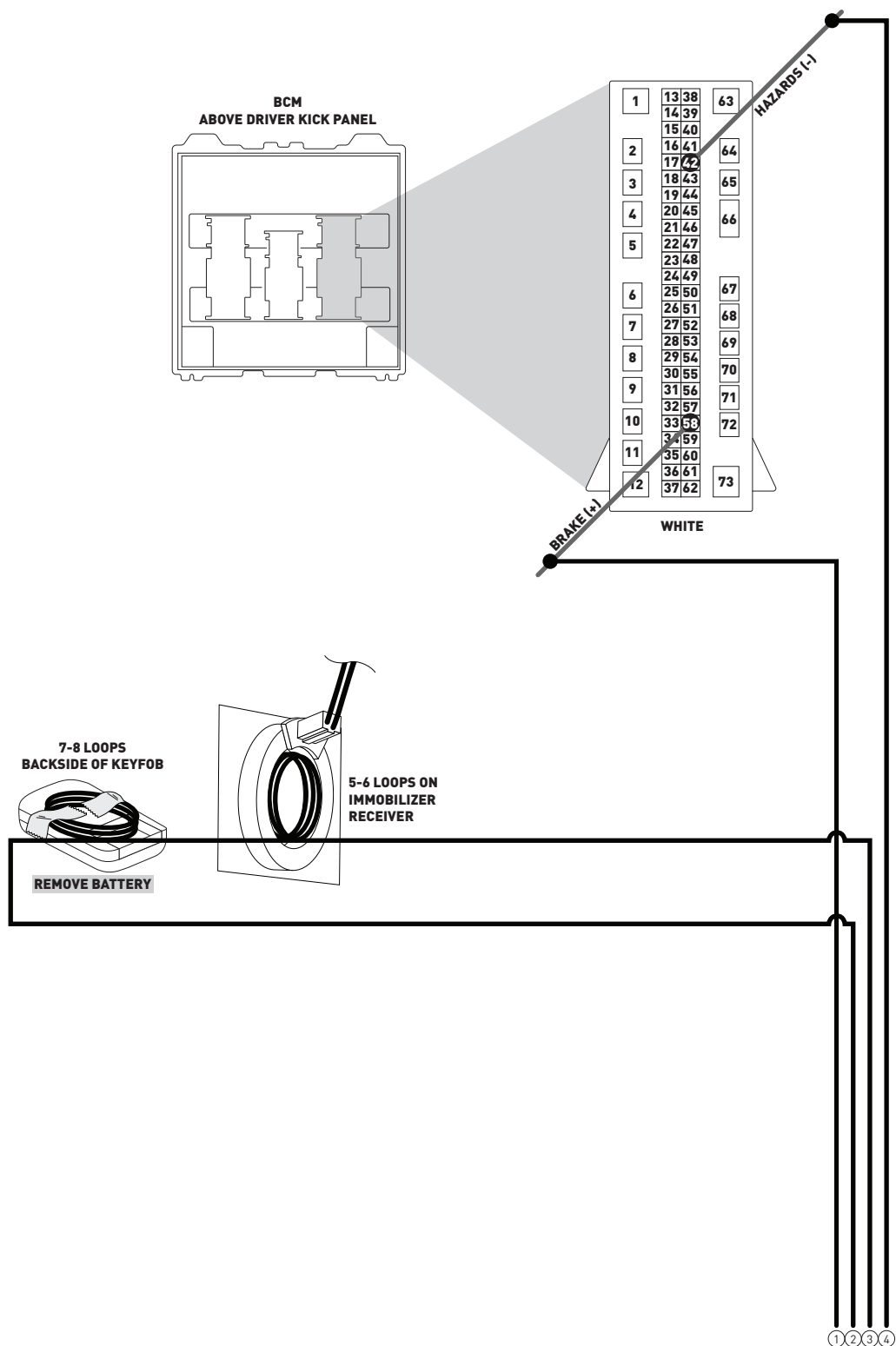
TYPE 14 - WIRING DIAGRAM - 2 OF 2



TYPE 15 - WIRE CROSS REFERENCE CHART - 1 OF 1

MAKE	MODEL	YEAR	WIRE DESCRIPTION	CONNECTOR NAME	CONNECTOR COLOR	CONNECTOR TYPE	POSITION	WIRE COLOR	POLARITY	MODULE LOCATION	COMPONENT LOCATOR
AUDI	TT RS PTS AT	18-22	12V	OBDII	Black	16 pin	16	Red/Yellow	(+)	OBDII connector	~
			Ground	OBDII	Black	16 pin	04	Brown	(-)	OBDII connector	~
			Brake	~	White	73 pin	58	Black/Red	(+)	BCM, above driver kick panel	~
			Hazard	~	White	73 pin	42	Purple/Red	(-)	BCM, above driver kick panel	~
			CanH	T17a	Yellow	17 pin	03	Green	[DATA]	Steering column	~
			CanL	T17a	Yellow	17 pin	04	Orange/Brown	[DATA]	Steering column	~
			Ignition	OBDII	Black	16 pin	01	Red/Blue	(+)	OBDII connector	~
			PTS 1	T17a	Yellow	17 pin	09	Blue/White	(-)	Steering column	~
			PTS 2	T17a	Yellow	17 pin	10	Blue/Yellow	(-)	Steering column	~

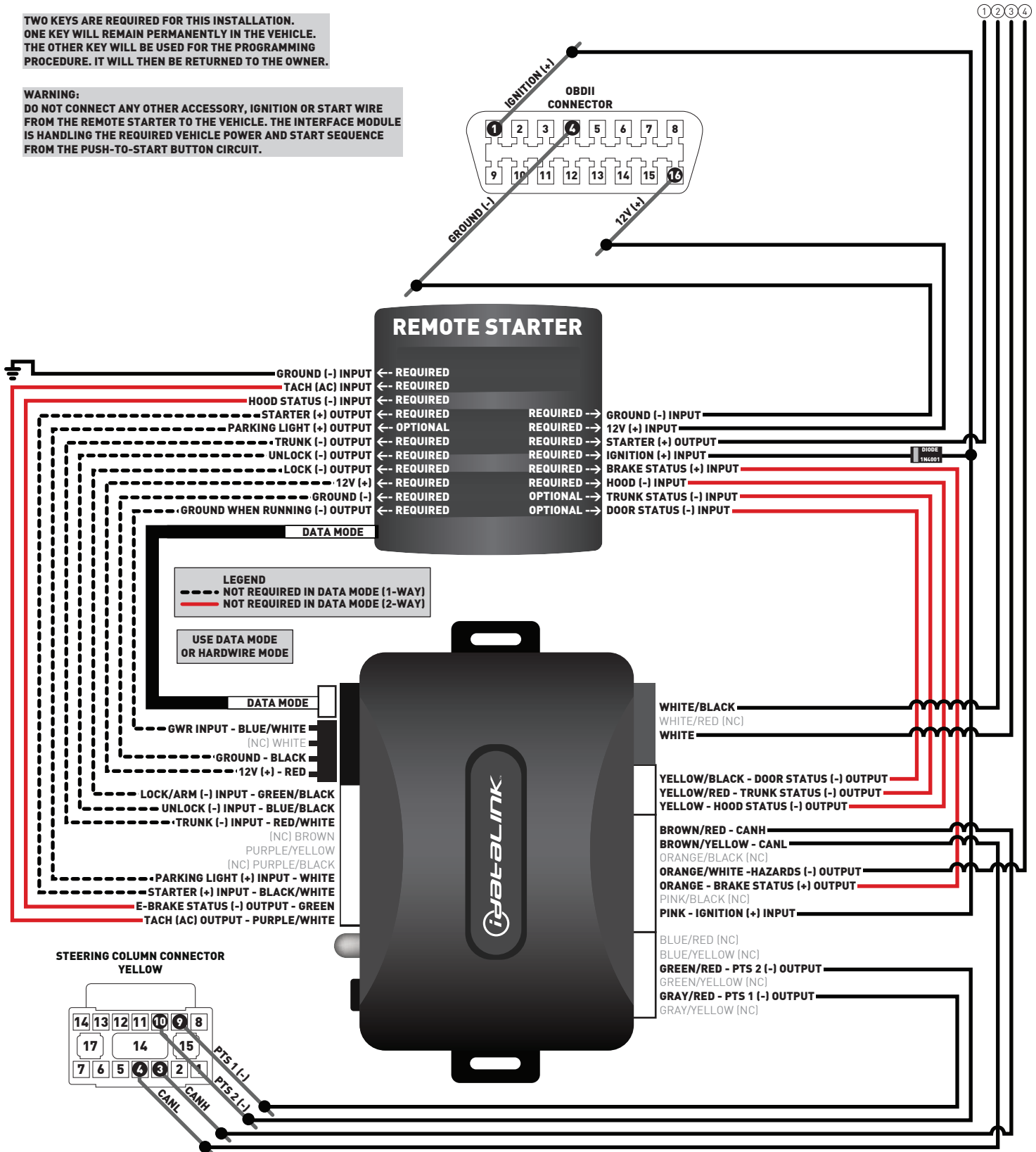
TYPE 15 - WIRING DIAGRAM - 1 OF 2



TYPE 15 - WIRING DIAGRAM - 2 OF 2

TWO KEYS ARE REQUIRED FOR THIS INSTALLATION.
ONE KEY WILL REMAIN PERMANENTLY IN THE VEHICLE.
THE OTHER KEY WILL BE USED FOR THE PROGRAMMING
PROCEDURE. IT WILL THEN BE RETURNED TO THE OWNER.

WARNING:
DO NOT CONNECT ANY OTHER ACCESSORY, IGNITION OR START WIRE
FROM THE REMOTE STARTER TO THE VEHICLE. THE INTERFACE MODULE
IS HANDLING THE REQUIRED VEHICLE POWER AND START SEQUENCE
FROM THE PUSH-TO-START BUTTON CIRCUIT.

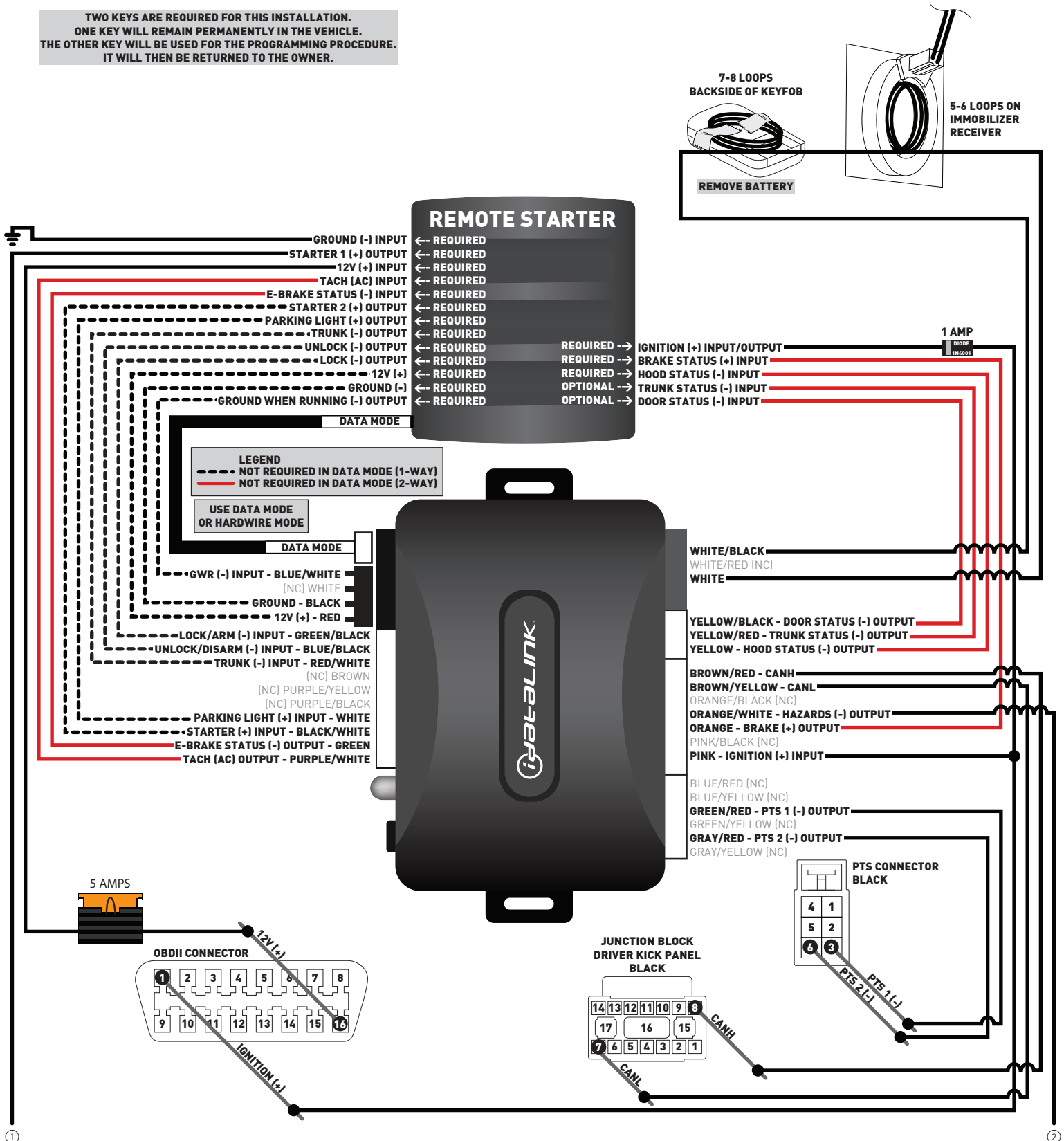


TYPE 16 - WIRE CROSS REFERENCE CHART - 1 OF 1

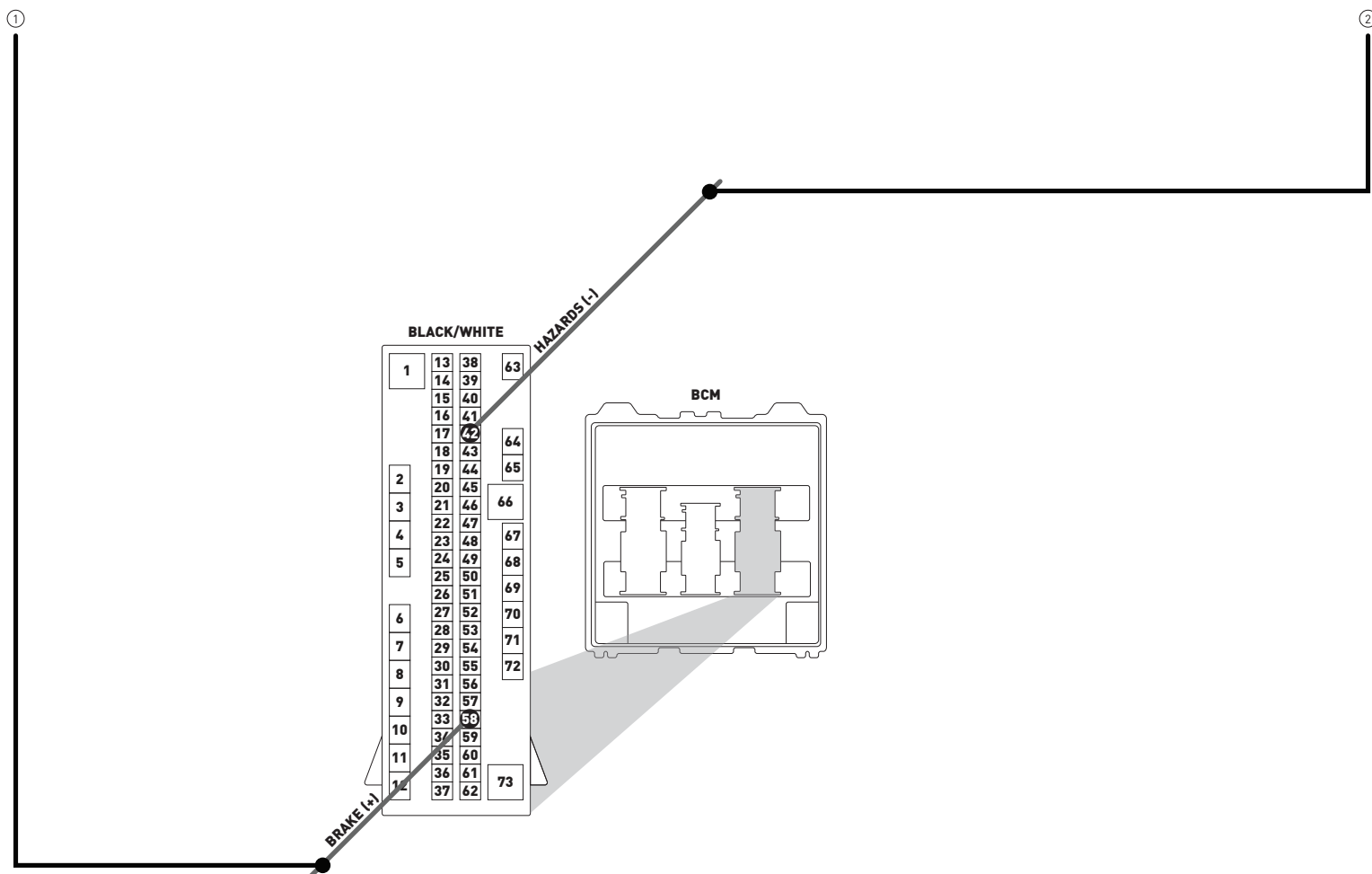
MAKE	MODEL	YEAR	WIRE DESCRIPTION	CONNECTOR NAME	CONNECTOR COLOR	CONNECTOR TYPE	POSITION	WIRE COLOR	POLARITY	MODULE LOCATION	COMPONENT LOCATOR
VOLKSWAGEN	Atlas PTS AT	19-23	12V	OBDII	Black	16 pin	16	Red/White	(+)	OBDII connector	B
			Ground	OBDII	Black	16 pin	04	Brown	(-)	OBDII connector	B
			Brake	~	Black/White	73 pin	58	Black/Gray or Black/Red	(+)	BCM, above driver kick panel	C
			Hazards	~	Black/White	73 pin	42	Purple/Yellow	(-)	BCM, above driver kick panel	C
			CanH	~	Black	17 pin	08	Orange/Green	(DATA)	Junction block, driver kick panel	~
			CanL	~	Black	17 pin	07	Orange/Brown	(DATA)	Junction block, driver kick panel	~
			Ignition	OBDII	Black	16 pin	01	Black/Blue	(+)	OBDII connector	B
			PTS 1	~	Black	06 pin	03	Purple	(-)	PTS switch	~
			PTS 2	~	Black	06 pin	06	Purple/Blue	(-)	PTS switch	~
	Atlas Cross Sport PTS AT	20-23	12V	OBDII	Black	16 pin	16	Red/White	(+)	OBDII connector	B
			Ground	OBDII	Black	16 pin	04	Brown	(-)	OBDII connector	B
			Brake	~	Black/White	73 pin	58	Black/Gray or Black/Red	(+)	BCM, above driver kick panel	C
			Hazards	~	Black/White	73 pin	42	Purple/Yellow	(-)	BCM, above driver kick panel	C
			CanH	~	Black	17 pin	08	Orange/Green	(DATA)	Junction block, driver kick panel	~
			CanL	~	Black	17 pin	07	Orange/Brown	(DATA)	Junction block, driver kick panel	~
			Ignition	OBDII	Black	16 pin	01	Black/Blue	(+)	OBDII connector	B
			PTS 1	~	Black	06 pin	03	Purple	(-)	PTS switch	~
			PTS 2	~	Black	06 pin	06	Purple/Blue	(-)	PTS switch	~

TYPE 16 - WIRING DIAGRAM - 1 OF 2

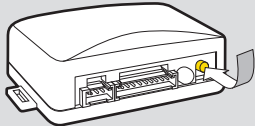
TWO KEYS ARE REQUIRED FOR THIS INSTALLATION.
ONE KEY WILL REMAIN PERMANENTLY IN THE VEHICLE.
THE OTHER KEY WILL BE USED FOR THE PROGRAMMING PROCEDURE.
IT WILL THEN BE RETURNED TO THE OWNER.



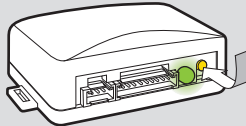
TYPE 16 - WIRING DIAGRAM - 2 OF 2



INSTALLATION MODE SELECTION

- 1**  Press and release programming button to select installation mode.

 LED flashes (1X) once = DATA MODE
 LED flashes (2X) twice = STANDARD HARDWARE MODE

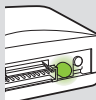
- 2**  Press and hold programming button until LED turns solid GREEN to register selection.

! After registration, follow Factory Reset Procedure to change installation mode and restart this procedure.

MODULE PROGRAMMING PROCEDURE

- 1** OFF ACC **ON** START Turn ignition to ON position.



- 2**  Wait, LED will turn solid GREEN for **2 seconds**.

- 3** **OFF** ACC ON START Turn ignition to OFF position.



- 4** Module Programming Procedure completed.

IDENTIFY VEHICLE YEAR

1 Locate the Vehicle Identification Number (VIN), identify the 10th character then match it to its corresponding year.

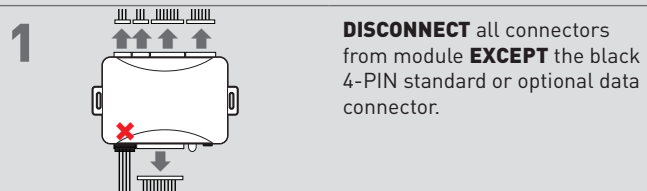


A	1980	L	1990	Y	2000	A	2010	L	2020
B	1981	M	1991	1	2001	B	2011	M	2021
C	1982	N	1992	2	2002	C	2012	N	2022
D	1983	P	1993	3	2003	D	2013	P	2023
E	1984	R	1994	4	2004	E	2014	R	2024
F	1985	S	1995	5	2005	F	2015	S	2025
G	1986	T	1996	6	2006	G	2016	T	2026
H	1987	V	1997	7	2007	H	2017	V	2027
J	1988	W	1998	8	2008	J	2018	W	2028
K	1989	X	1999	9	2009	K	2019	X	2029

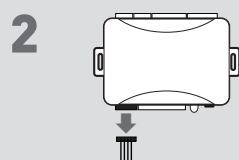
MODULE DIAGNOSTICS

LED STATUS	DIAGNOSTICS		
	DURING PROGRAMMING	DURING REMOTE START	WITH IGNITION OFF
Flashing RED	Missing/wrong information from firmware or vehicle	Incorrectly programmed	Incorrectly programmed or connected
Solid RED	Waiting for more vehicle information	Incorrectly programmed	Not programmed waiting for more vehicle information
Flashing GREEN	Additional steps required to complete programming	Correctly programmed and operational	False ground when running status from remote starter
Solid GREEN then OFF	Correctly programmed	Reset in progress	Reset in progress
OFF	No activity or already programmed	Invalid ground when running status from remote starter	At rest and ready for a remote start sequence

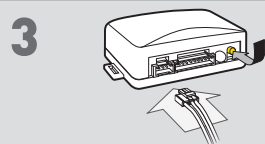
FACTORY RESET PROCEDURE



DISCONNECT all connectors from module **EXCEPT** the black 4-PIN standard or optional data connector.



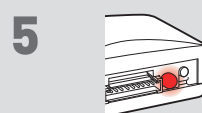
DISCONNECT black 4-PIN standard or optional data connector.



PRESS AND HOLD programming button while connecting either 4-PIN standard or optional data connector.

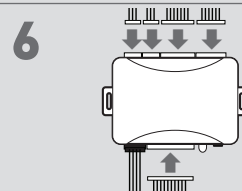


When LED flashes red, **RELEASE** programming button.



LED will turn solid red for 2 seconds.

RESET COMPLETED.



RECONNECT all connectors.

7

Repeat programming procedure.



Failure to follow procedure may result with a DTC or a CHECK ENGINE error message.

WARNING: READ BEFORE REMOTE STARTING THE VEHICLE

IMPORTANT

- I All vehicle doors must be closed and locked prior to remote start sequence. Failure to comply will result in remote starter malfunction.

TAKE OVER PROCEDURE - PTS - TO THE VEHICLE OWNER

NOTE

- I All vehicle doors must be closed and locked prior to remote start sequence.



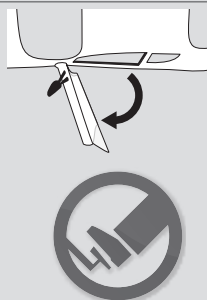
TIME RESTRICTION COMING UP !

1



Unlock vehicle door using OEM or after-market remote.

2



TIME RESTRICTION

Within 45 SECONDS from previous step:

Open vehicle door.
Enter vehicle.
Close vehicle door.

Press and release BRAKE pedal.

3

Take over procedure completed.



Failure to follow procedure will result in vehicle engine shutdown.