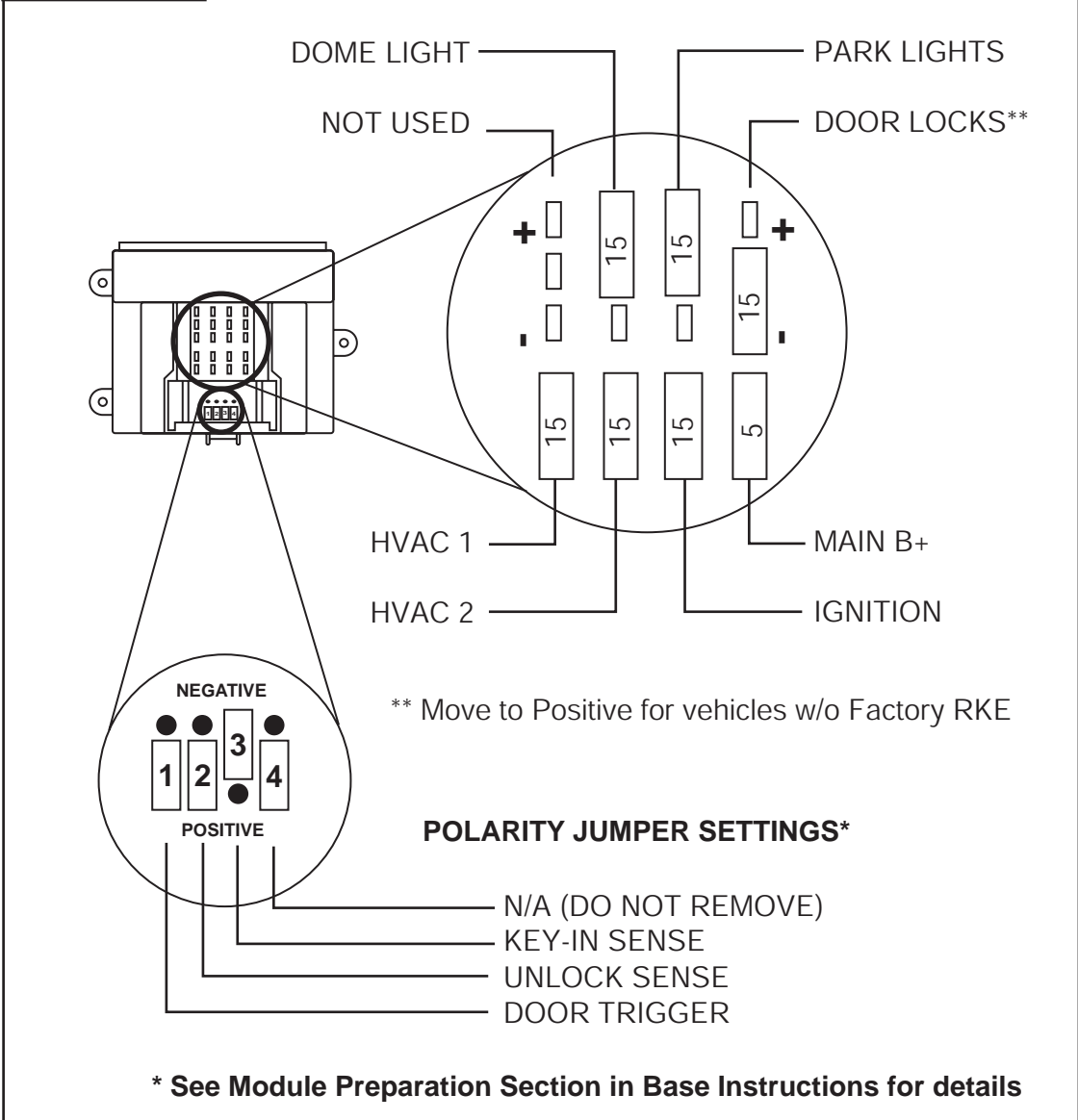


| | |
|--|---|
| Vehicle (Year/Make/Model) '07 E-Series | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 1 of 7 | Revision Date 10/4/06 |

Module:
PC-34
7L3Z-19G367-AA



| PARTS REQUIRED: | | | |
|---|--------|------------------------|--------|
| RKE/VSS/RMST Kit: 7L3Z-19G364-AA | | | |
| RELAY REQUIREMENTS (P/N YL3Z-19G390-AA): | | | |
| 1- Headlights (optional) | | | |
| 2- Door Lock/Unlock (w/o Factory RKE) | | | |
| 1- Power Window Interrupt Circuit | | | |
| FUNCTIONAL PROGRAMMING REQUIREMENTS | | | |
| BANK | OPTION | DESCRIPTION | LED |
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 4 | DOOR AJAR INVERT | ON |
| 1 | 5 | UNLOCK SENSE INVERT | ON |
| 1 | 6 | KEY-IN SENSE INVERT | ON |
| 2 | 1 | STARTER INTERRUPT | ON |
| 2 | 8 | DRIVER UNLOCK RELAY | note 2 |
| 3 | 1 | DRIVER PRIORITY UNLOCK | note 2 |
| 4 | 1 | TACHLESS MODE | note 3 |
| 4 | 5 | DIESEL TIMER | note 3 |

Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.

Note 2: See the Optional Connections / Features page

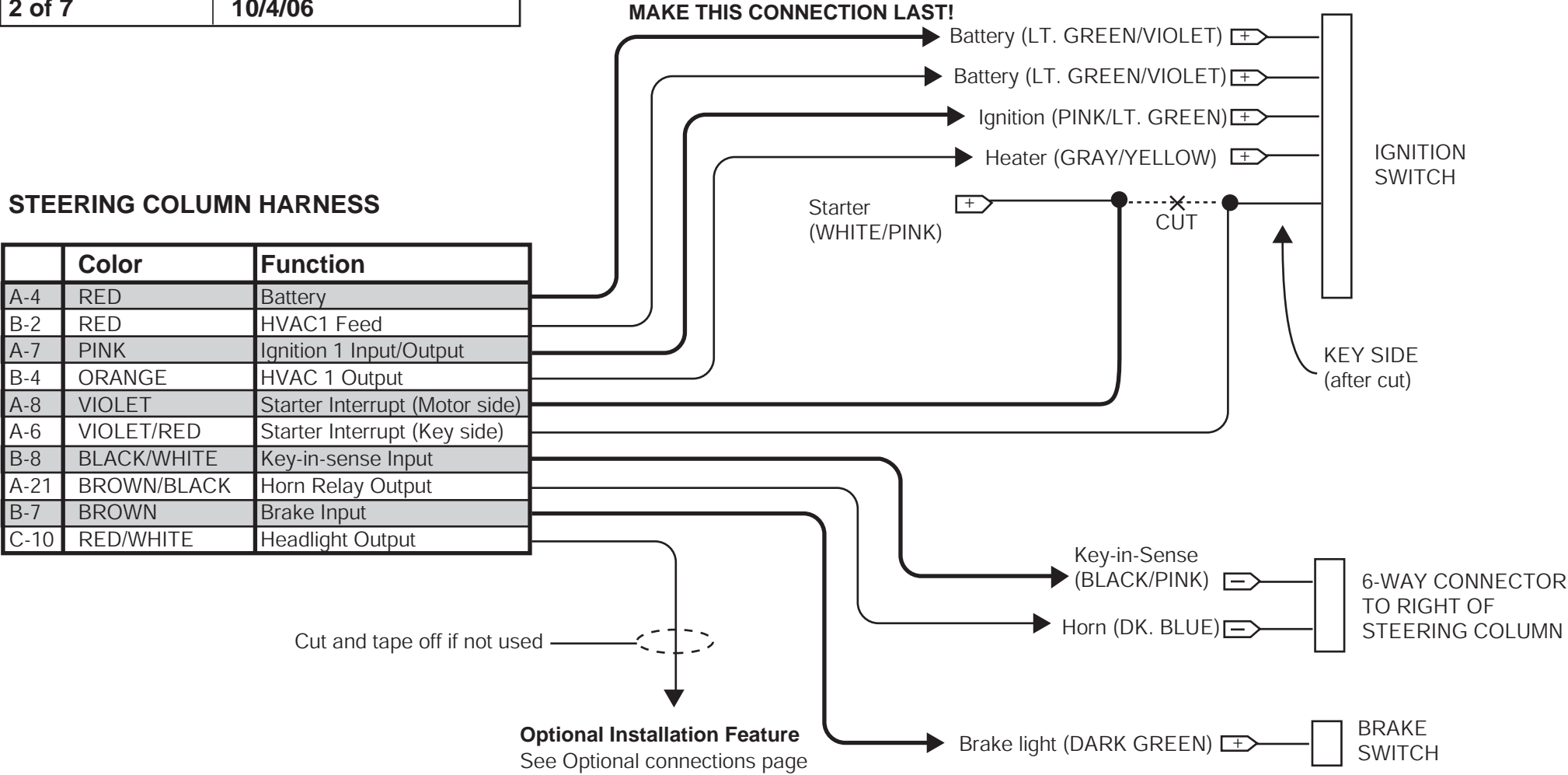
Note 3: Set option to "ON" for Diesel vehicles, set to "OFF" for Gasoline vehicles.

MODULE MOUNTING LOCATION:
Left Side of Driver's Underdash

| | |
|---------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '07 E-Series | |
| Equipment or Trim level | System(s) applicable to: |
| ALL | RKE/VSS/RMST |
| Page | Revision Date |
| 2 of 7 | 10/4/06 |

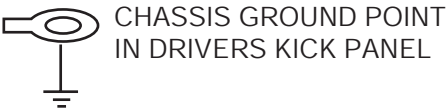
STEERING COLUMN HARNESS

| | Color | Function |
|------|-------------|--------------------------------|
| A-4 | RED | Battery |
| B-2 | RED | HVAC1 Feed |
| A-7 | PINK | Ignition 1 Input/Output |
| B-4 | ORANGE | HVAC 1 Output |
| A-8 | VIOLET | Starter Interrupt (Motor side) |
| A-6 | VIOLET/RED | Starter Interrupt (Key side) |
| B-8 | BLACK/WHITE | Key-in-sense Input |
| A-21 | BROWN/BLACK | Horn Relay Output |
| B-7 | BROWN | Brake Input |
| C-10 | RED/WHITE | Headlight Output |



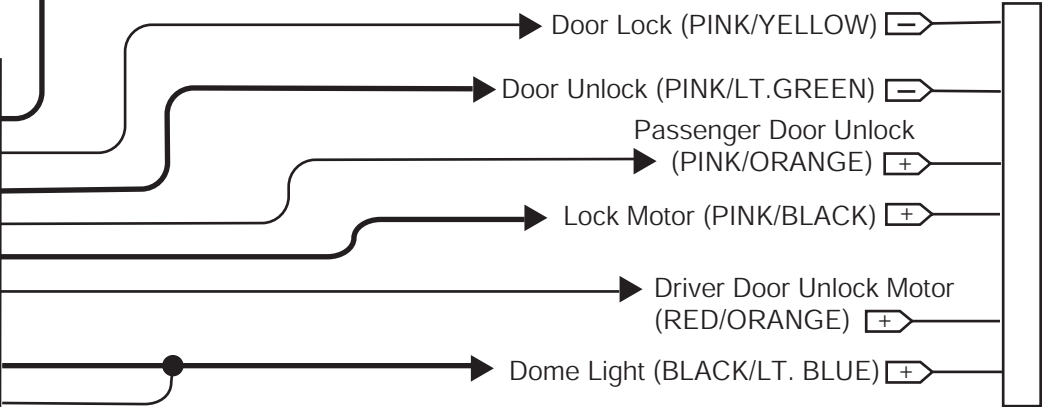
| | |
|---|--|
| Vehicle (Year/Make/Model) | |
| '07 E-Series | |
| Equipment or Trim level w/ Factory RKE | System(s) applicable to: RKE/VSS/RMST |
| Page 3 of 7 | Revision Date 10/4/06 |

MAKE THIS CONNECTION FIRST!



DRIVERS SIDE KICK PANEL HARNESS

| | Color | Function |
|------|--------------|---------------------------|
| A-5 | BLACK | Ground |
| A-2 | BLUE | Door Lock Output |
| A-14 | GREEN | Door Unlock Output |
| A-12 | LT.GREEN | Unlock Switch Sense Input |
| A-11 | WHITE/BLUE | Arm Input |
| A-9 | BROWN | Disarm Input |
| A-24 | BLUE/GREEN | Driver Door Unlock Output |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-3 | BLACK/WHITE | Dome Light Output |
| A-24 | BLUE/GREEN | Driver Door Unlock Output |



DRIVER SIDE
KICK PANEL

Optional Installation Feature
See Optional connections page

HEADLIGHT SWITCH

| | Color | Function |
|-----|-------|----------------------|
| A-1 | WHITE | Parking Light Output |



HEADLIGHT
SWITCH

| | |
|---|---|
| Vehicle (Year/Make/Model) '07 E-Series | |
| Equipment or Trim level w/o Factory RKE | System(s) applicable to: RKE/VSS/RMST |
| Page 4 of 7 | Revision Date 10/4/06 |

DRIVERS SIDE KICK PANEL HARNESS

| | Color | Function |
|------|------------|---------------------------|
| A-5 | BLACK | Ground |
| A-2 | BLUE | Door Lock Output |
| A-14 | GREEN | Door Unlock Output |
| A-24 | BLUE/GREEN | Driver Door Unlock Output |

Optional Installation Feature
See Optional connections page

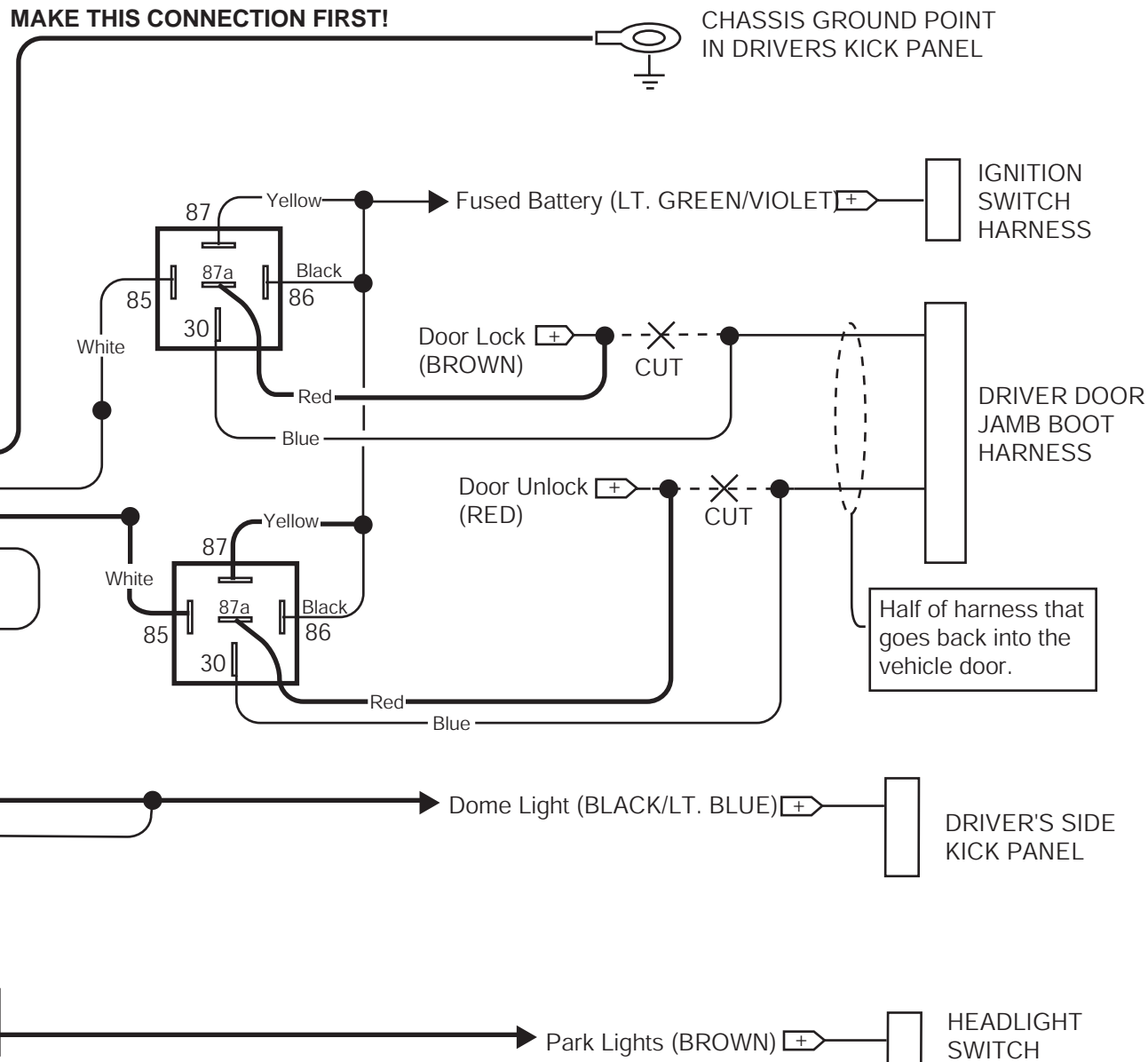
DRIVER'S SIDE KICK PANEL HARNESS

| | Color | Function |
|------|--------------|------------------------|
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-3 | BLACK/WHITE | Dome Light Output |

HEADLIGHT SWITCH

| | Color | Function |
|-----|-------|----------------------|
| A-1 | WHITE | Parking Light Output |

MAKE THIS CONNECTION FIRST!

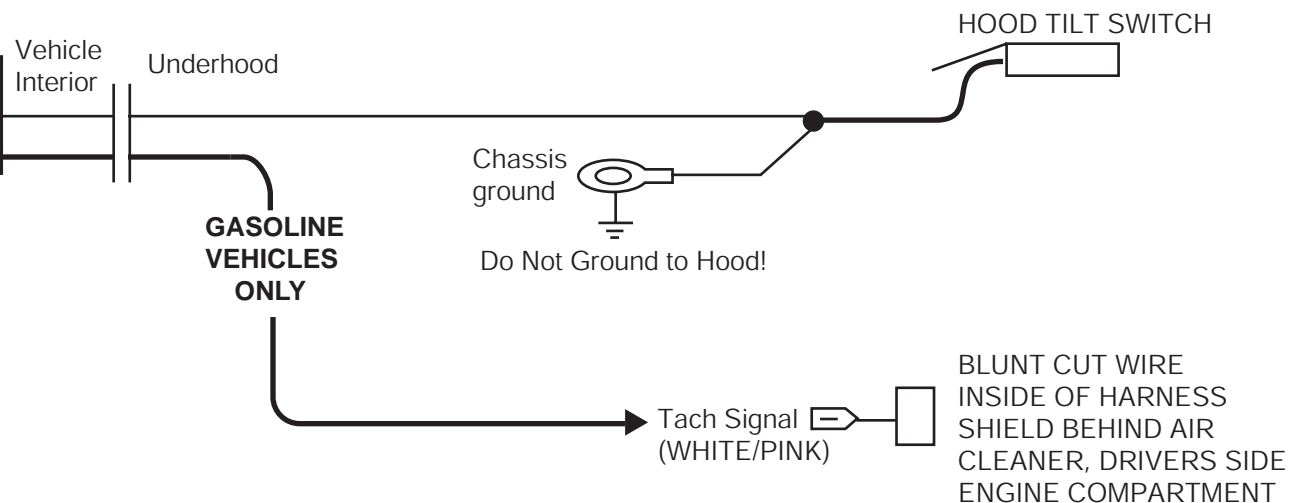


| | |
|--|---|
| Vehicle (Year/Make/Model) '07 E-Series | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 5 of 7 | Revision Date 10/4/06 |

IMPORTANT! The tach sense input wire must be properly insulated and secured. Avoid routing the wiring at or near hot or moving parts. Failure to properly connect this wire will result in vehicle damage!

UNDERHOOD HARNESS

| | Color | Function |
|------|--------------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |
| B-9 | VIOLET/WHITE | Tach Sense Input |



| | |
|--|---|
| Vehicle (Year/Make/Model) '07 E-Series | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 6 of 7 | Revision Date 10/4/06 |

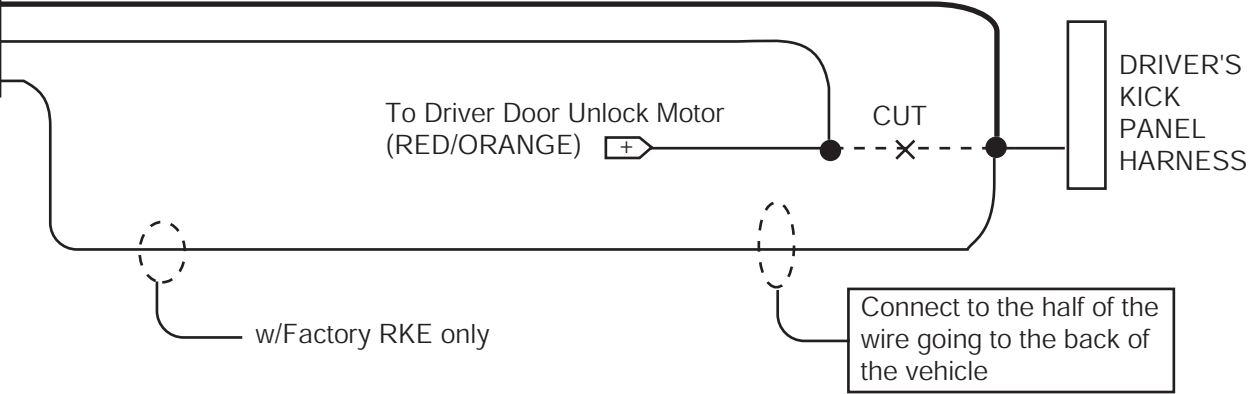
OPTIONAL CONNECTIONS / FEATURES

OPTION PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|------------------------|-----|
| 2 | 8 | DRIVER UNLOCK RELAY | ON |
| 3 | 1 | DRIVER PRIORITY UNLOCK | ON |

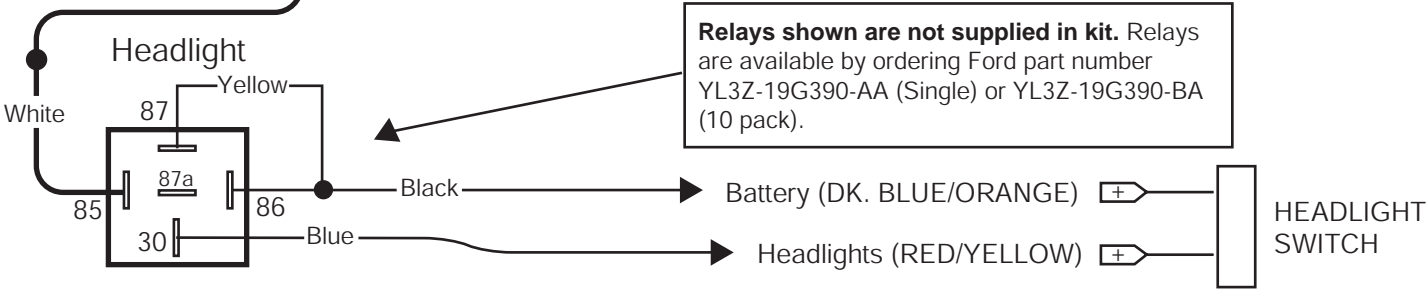
DRIVER'S DOOR PRIORITY UNLOCK

| | Color | Function |
|------|---------|---------------------------|
| C-9 | TAN/RED | Driver Door Unlock Switch |
| A-13 | TAN | Driver Door Unlock Motor |
| A-9 | BROWN | Disarm Input |



HEADLIGHT ILLUMINATION

| | Color | Function |
|------|-----------|------------------|
| C-10 | RED/WHITE | Headlight Output |



IMPORTANT!

The relay wire colors shown here, are the colors used on the FORD accessory relay kits listed above. Wire colors on other relays may be different!

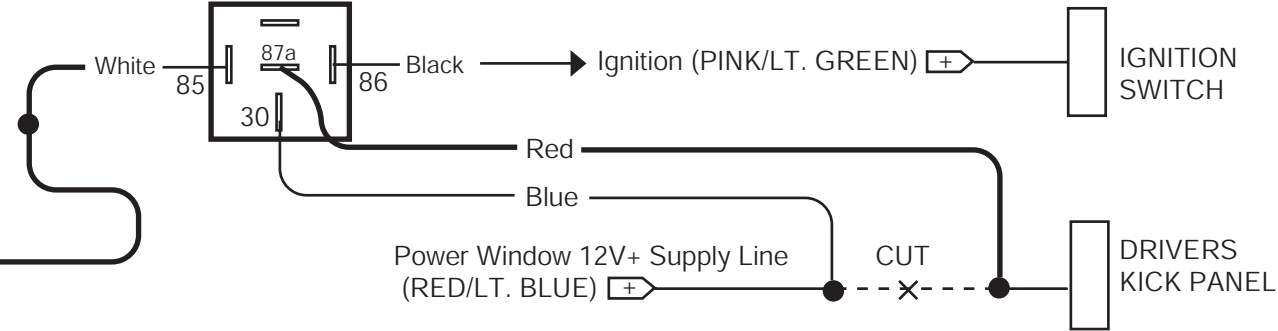
| | |
|--|---|
| Vehicle (Year/Make/Model) '07 E-Series | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 7 of 7 | Revision Date 10/4/06 |

POWER WINDOW INTERRUPT

Relays shown are not supplied in kit. Relays are available by ordering Ford part number YL3Z-19G390-AA (Single) or YL3Z-19G390-BA (10 pack).

POWER WINDOW INTERRUPT

| | Color | Function |
|------|------------|---------------|
| B-10 | BLUE/BLACK | Active Output |

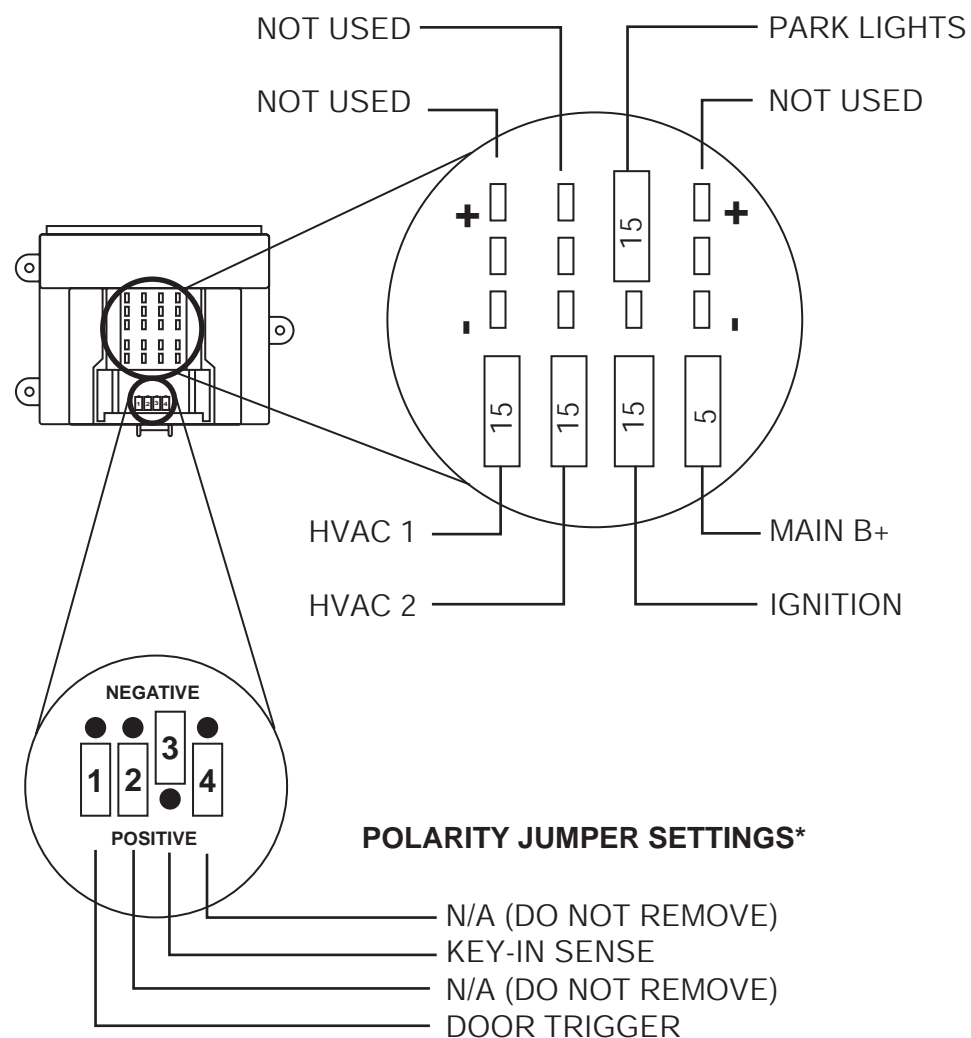


CAUTION: REMOVE YELLOW WIRE AND TERMINAL FROM RELAY SOCKETS

| | |
|--|---|
| Vehicle (Year/Make/Model) '07 E-Series | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 1 of 3 | Revision Date 10/4/06 |

Module:
PC-34
7L3Z-19G367-AA

FUSE PLACEMENT CHART



POLARITY JUMPER SETTINGS*

* See Module Preparation Section in Base Instructions for details

PARTS REQUIRED:

RMST Kit:
7L5Z-19G364-AA

RELAY REQUIREMENTS (P/N YL3Z-19G390-AA):

1- Power Window Interrupt Circuit

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|---------------------|--------|
| 1 | 1 | LEARN TACH | note 1 |
| 1 | 2 | DOOR AJAR INVERT | ON |
| 1 | 3 | KEY-IN SENSE INVERT | ON |
| 2 | 1 | TACHLESS MODE | note 2 |
| 2 | 5 | DIESEL TIMER | note 2 |

Note 1: Perform proper learn procedure per the "Tach Programming" section of the Base instruction sheets.

Note 2: Set option to "ON" for Diesel vehicles, set to "OFF" for Gasoline vehicles.

MODULE MOUNTING LOCATION:

Left Side of Driver's Underdash

| | |
|---------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '07 E-Series | |
| Equipment or Trim level | System(s) applicable to: |
| ALL | RMST |
| Page | Revision Date |
| 2 of 3 | 10/4/06 |

STEERING COLUMN HARNESS

| | Color | Function |
|-----|--------------|-----------------------|
| A-7 | PINK | Ignition Input/Output |
| B-3 | PINK/WHITE | Ignition 2 Output |
| B-4 | ORANGE | HVAC 1 Output |
| B-5 | ORANGE/WHITE | HVAC 2 Output |
| A-8 | VIOLET | Starter Output |
| A-4 | RED | Battery |
| B-2 | RED | Battery |
| B-1 | BLUE | Battery |

DRIVER'S KICK PANEL HARNESS

| | Color | Function |
|------|--------------|------------------------|
| A-21 | BROWN/BLACK | Horn Relay Output |
| B-8 | BLACK/WHITE | Key-in-sense Input |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |

DRIVER'S KICK PANEL HARNESS

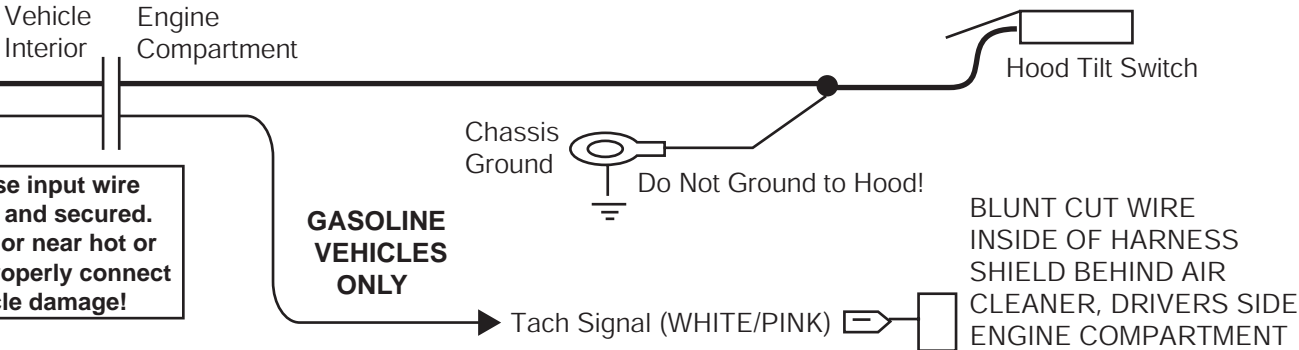
| | Color | Function |
|------|-------|----------------------|
| A-5 | BLACK | Ground |
| A-24 | BLUE | Door Lock Output |
| B-7 | BROWN | Brake Input |
| A-1 | WHITE | Parking Light Output |

UNDER HOOD HARNESS

| | Color | Function |
|------|--------------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |
| B-9 | VIOLET/WHITE | Tach Sense Input |



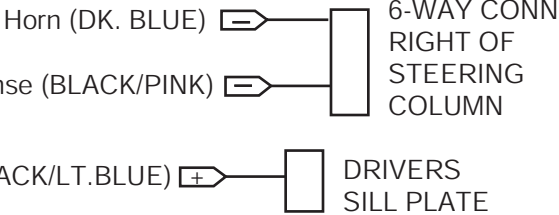
IMPORTANT! The tach sense input wire must be properly insulated and secured. Avoid routing the wiring at or near hot or moving parts. Failure to properly connect this wire will result in vehicle damage!



USE TYPE "B" CUSTOM WIRE HARNESS

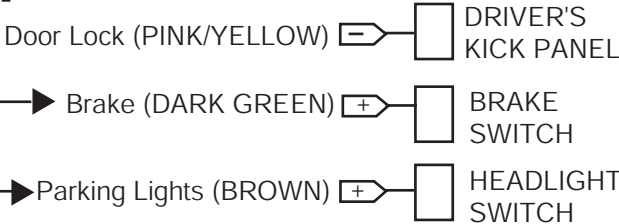
VEHICLE HARNESS

IGNITION SWITCH



MAKE THIS CONNECTION FIRST!

CHASSIS GROUND POINT IN DRIVER'S KICK PANEL



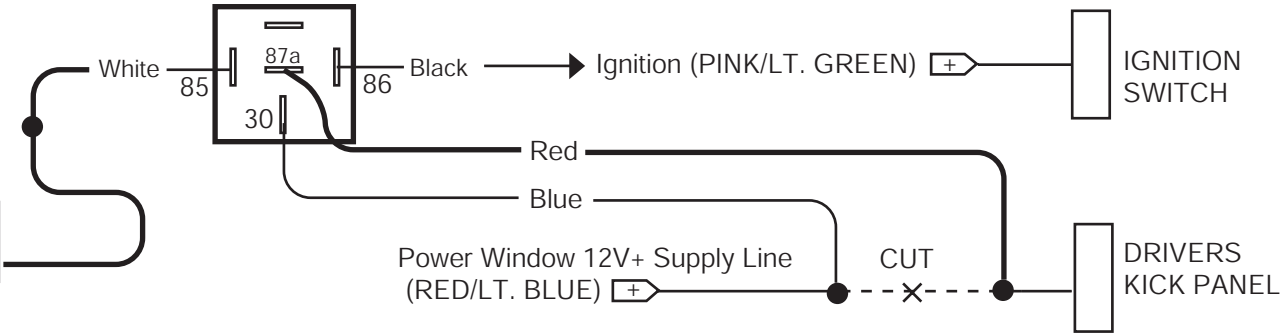
| | |
|--|---|
| Vehicle (Year/Make/Model) '07 E-Series | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 3 of 3 | Revision Date 10/4/06 |

POWER WINDOW INTERRUPT

Relays shown are not supplied in kit. Relays are available by ordering Ford part number YL3Z-19G390-AA (Single) or YL3Z-19G390-BA (10 pack).

POWER WINDOW INTERRUPT

| | Color | Function |
|------|------------|---------------|
| B-10 | BLUE/BLACK | Active Output |

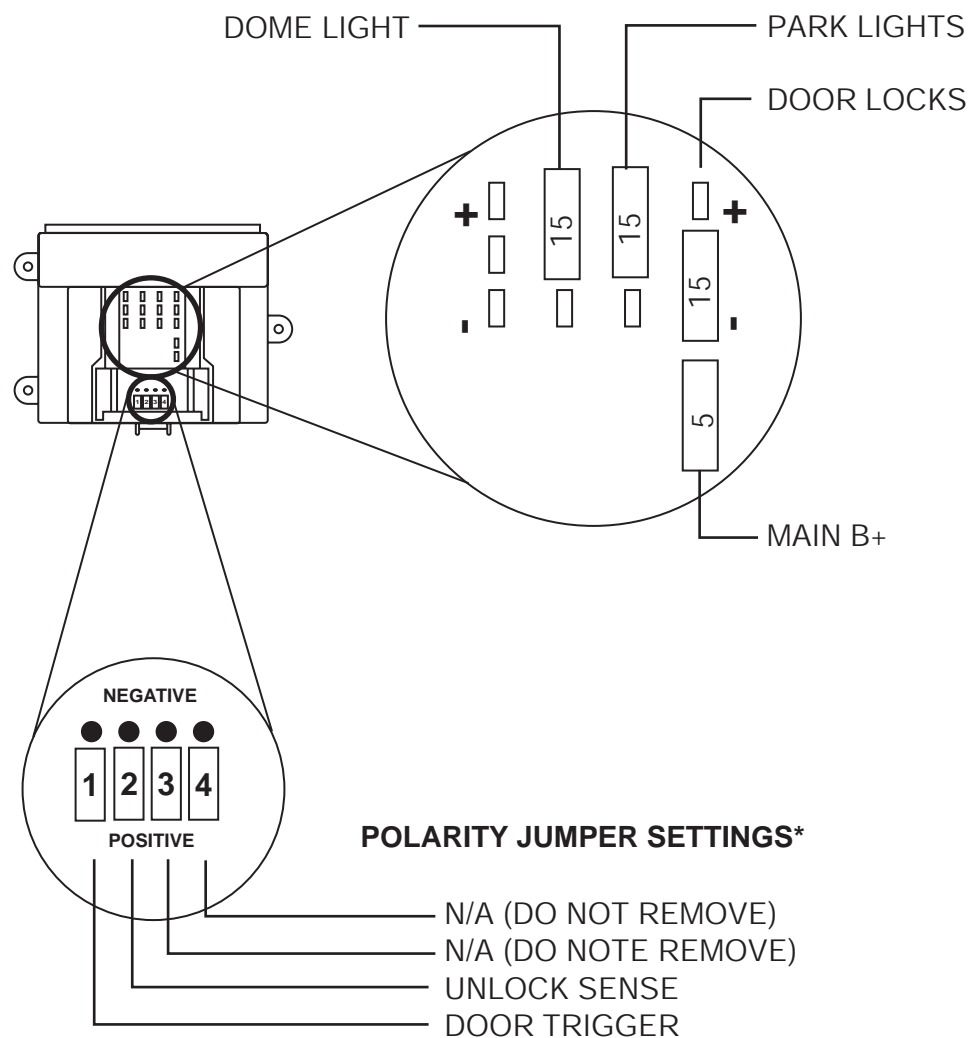


CAUTION: REMOVE YELLOW WIRE AND TERMINAL FROM RELAY SOCKETS

| | |
|--|--|
| Vehicle (Year/Make/Model) '07 E-Series | |
| Equipment or Trim level ALL | System(s) applicable to: VSS |
| Page 1 of 2 | Revision Date 10/26/06 |

Module:
PC-14
7L2Z-19G367-AA

FUSE PLACEMENT CHART



POLARITY JUMPER SETTINGS*

- N/A (DO NOT REMOVE)
- N/A (DO NOT REMOVE)
- UNLOCK SENSE
- DOOR TRIGGER

* See Module Preparation Section in Base Instructions for details

PARTS REQUIRED:

VSS Kit:
7L3Z-19A361-AA

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|-----------------------|--------|
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 3 | DOOR AJAR INVERT | ON |
| 1 | 4 | UNLOCK SENSE INVERT | ON |
| 2 | 1 | STARTER INTERRUPT | ON |

Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.

MODULE MOUNTING LOCATION:

Left Side of Driver's Underdash

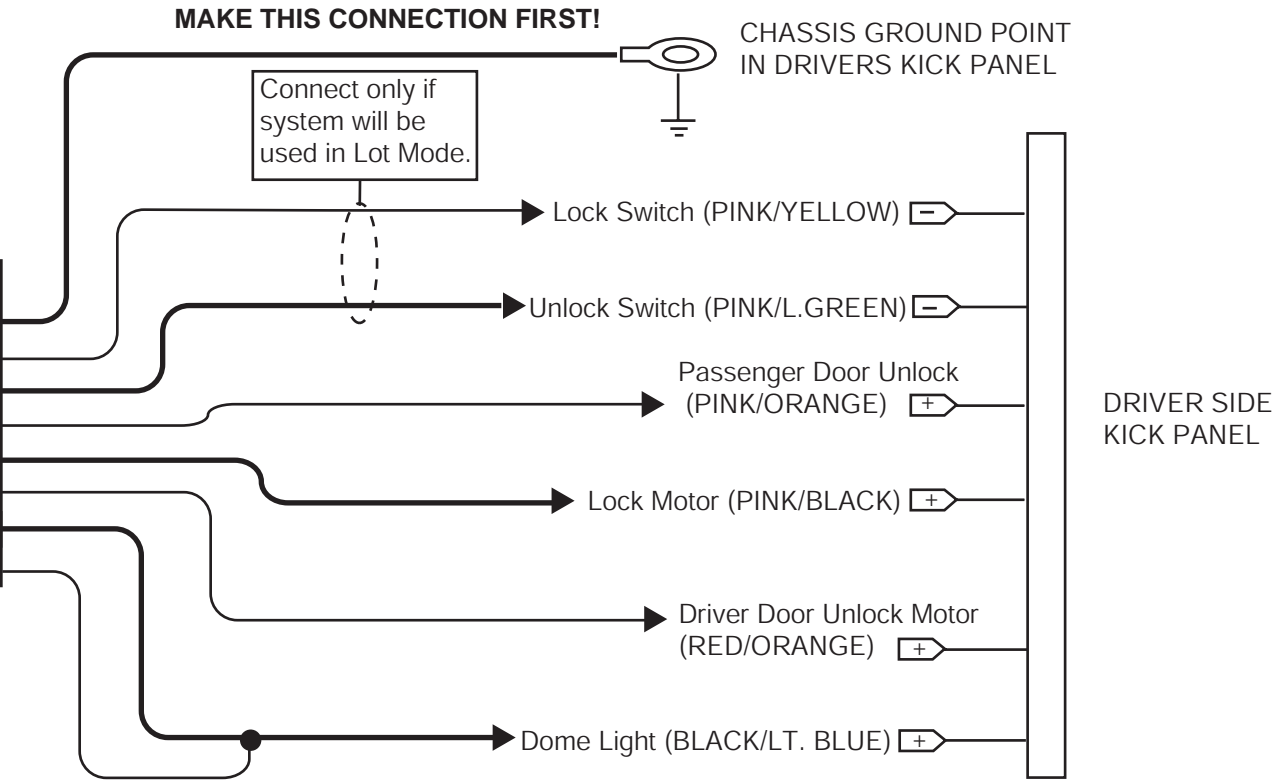
NOTE:

IF USING THIS SYSTEM IN LOT MODE, WIRE HARNESS P/N 2W7Z-19C757-BA WILL HAVE TO BE ORDERED TO ACCESS THE 'FACTORY DISARM OUTPUT" WIRE (LT.GREEN/BLACK).

| | |
|--|--|
| Vehicle (Year/Make/Model) '07 E-Series | |
| Equipment or Trim level w/Factory RKE | System(s) applicable to: VSS |
| Page 2 of 2 | Revision Date 10/4/06 |

DRIVERS SIDE KICK PANEL HARNESS

| | Color | Function |
|------|--------------|---------------------------|
| A-5 | BLACK | Ground |
| A-2 | BLUE | Door Lock Output |
| A-14 | GREEN | Door Unlock Output |
| A-12 | LT.GREEN | Unlock Switch Sense Input |
| A-11 | WHITE/BLUE | Arm Input |
| A-9 | BROWN | Disarm Input |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-3 | BLACK/WHITE | Dome Light Output |



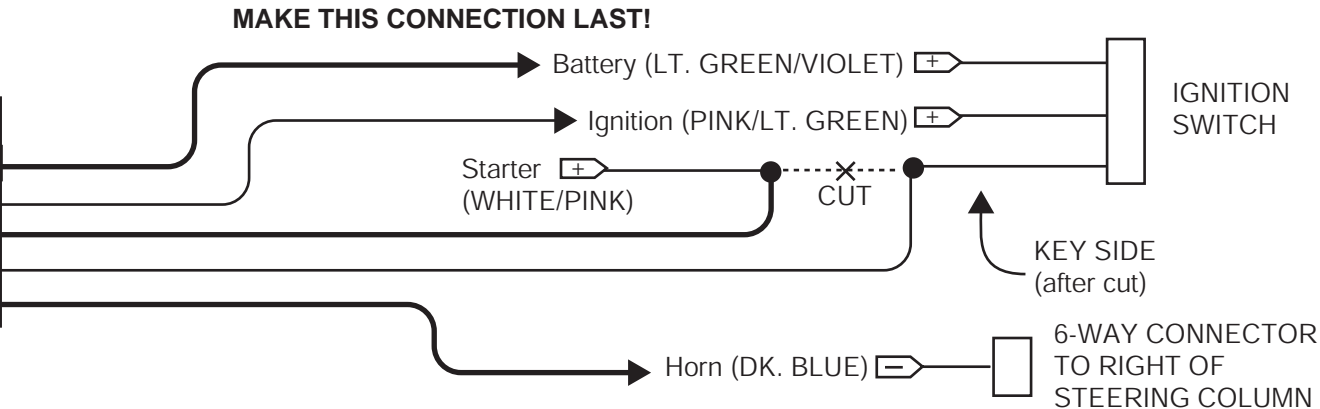
HEADLIGHT SWITCH

| | Color | Function |
|-----|-------|----------------------|
| A-1 | WHITE | Parking Light Output |



STEERING COLUMN HARNESS

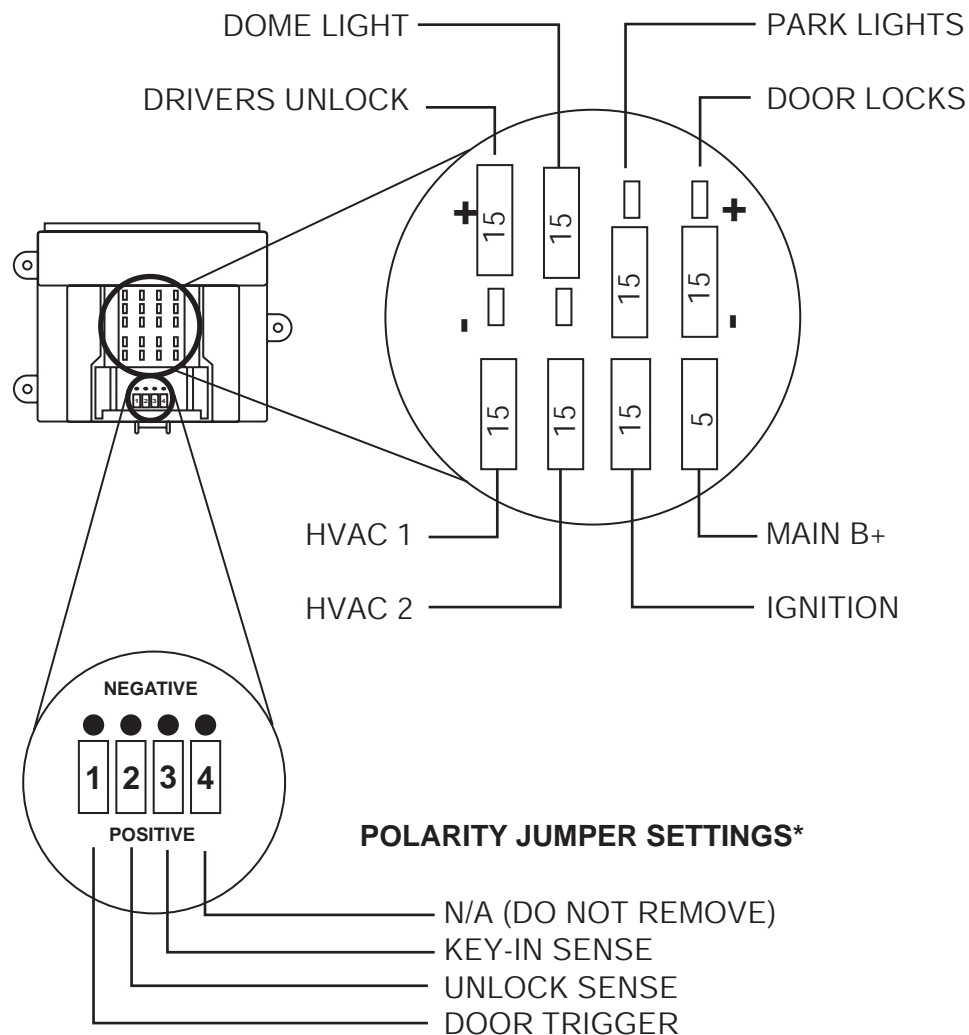
| | Color | Function |
|------|-------------|--------------------------------|
| A-4 | RED | Battery |
| A-7 | PINK | Ignition Input |
| A-8 | VIOLET | Starter Interrupt (Motor side) |
| A-6 | VIOLET/RED | Starter Interrupt (Key side) |
| A-21 | BROWN/BLACK | Horn Relay Output |



| | |
|--|---|
| Vehicle (Year/Make/Model) '07 Edge / MKX | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 1 of 5 | Revision Date 10/4/06 |

Module:
PC-34
7L3Z-19G367-AA

FUSE PLACEMENT CHART



POLARITY JUMPER SETTINGS*

* See Module Preparation Section in Base Instructions for details

PARTS REQUIRED:

RKE/VSS/RMST Kit:
7L3Z-19G364-AA

Securilock (PATS) Interface:
PIK-4 (P/N: 7L2Z-19G365-AA - order separately)

RELAY REQUIREMENTS (P/N YL3Z-19G390-AA):
1- Parking Light Operation (all platforms)
1- Parking Light Operation with Autolamps (addditional relay)

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|------------------------|--------|
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 4 | DOOR AJAR INVERT | ON |
| 1 | 5 | UNLOCK SENSE INVERT | ON |
| 1 | 6 | KEY-IN SENSE INVERT | ON |
| 2 | 1 | STARTER INTERRUPT | OFF |
| 2 | 8 | DRIVER UNLOCK RELAY | note 2 |
| 3 | 1 | DRIVER PRIORITY UNLOCK | note 2 |
| 4 | 1 | TACHLESS MODE | ON |

Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.

Note 2: See the Optional Connections / Features page

MODULE MOUNTING LOCATION:

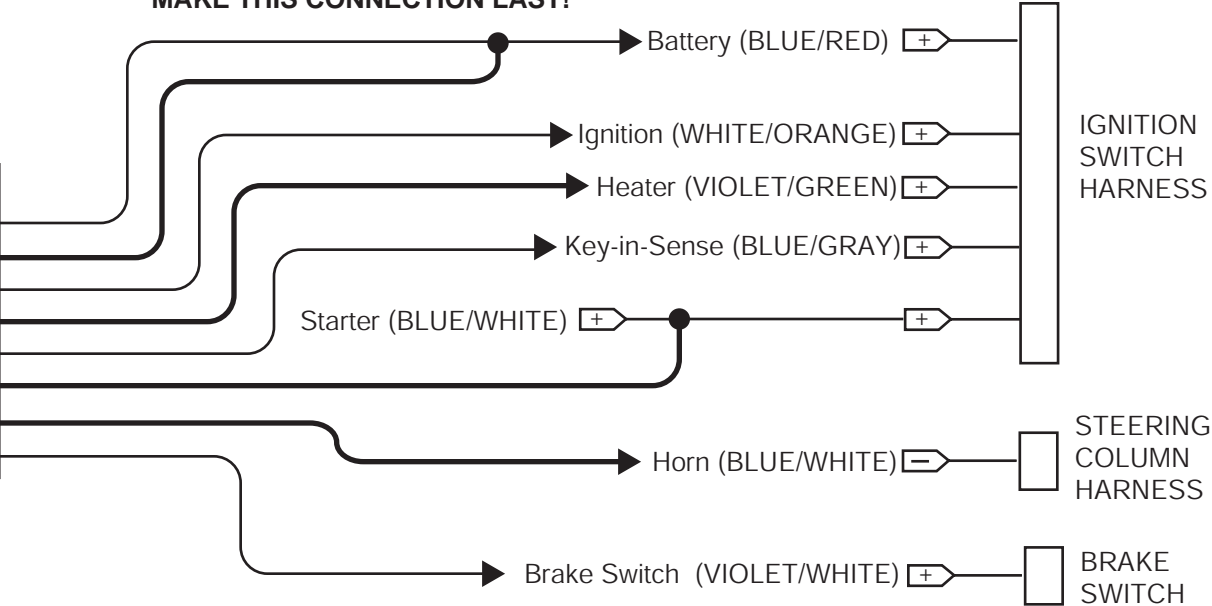
Left Side of Driver's Underdash

| | |
|--|---|
| Vehicle (Year/Make/Model) '07 Edge / MKX | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 2 of 5 | Revision Date 10/4/06 |

STEERING COLUMN HARNESS

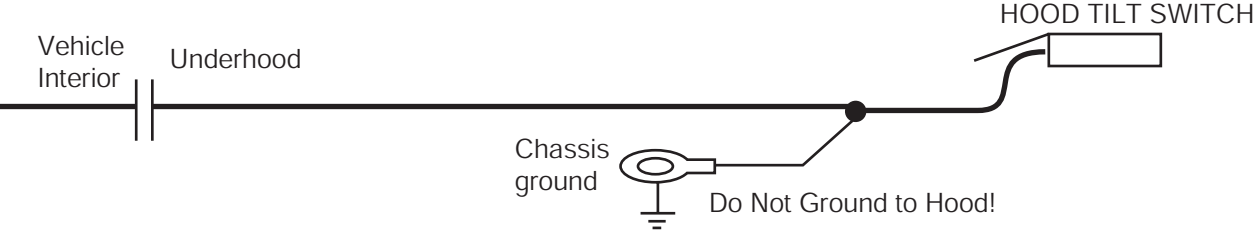
| | Color | Function |
|------|-------------|------------------------------|
| A-4 | RED | Battery |
| B-2 | RED | HVAC1 Battery Feed |
| A-7 | PINK | Ignition 1 Input/Output |
| B-4 | ORANGE | HVAC1 Output |
| B-8 | BLACK/WHITE | Key-in-sense Input |
| A-8 | VIOLET | Starter Interrupt Motor Side |
| A-21 | BROWN/BLACK | Horn Relay Output |
| B-7 | BROWN | Brake Input |

MAKE THIS CONNECTION LAST!



UNDERHOOD HARNESS

| | Color | Function |
|------|-------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |



| | |
|--|---|
| Vehicle (Year/Make/Model) '07 Edge / MKX | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 3 of 5 | Revision Date 10/4/06 |

DRIVER'S SIDE KICK PANEL HARNESS

| | Color | Function |
|-----|-------|----------|
| A-5 | BLACK | Ground |

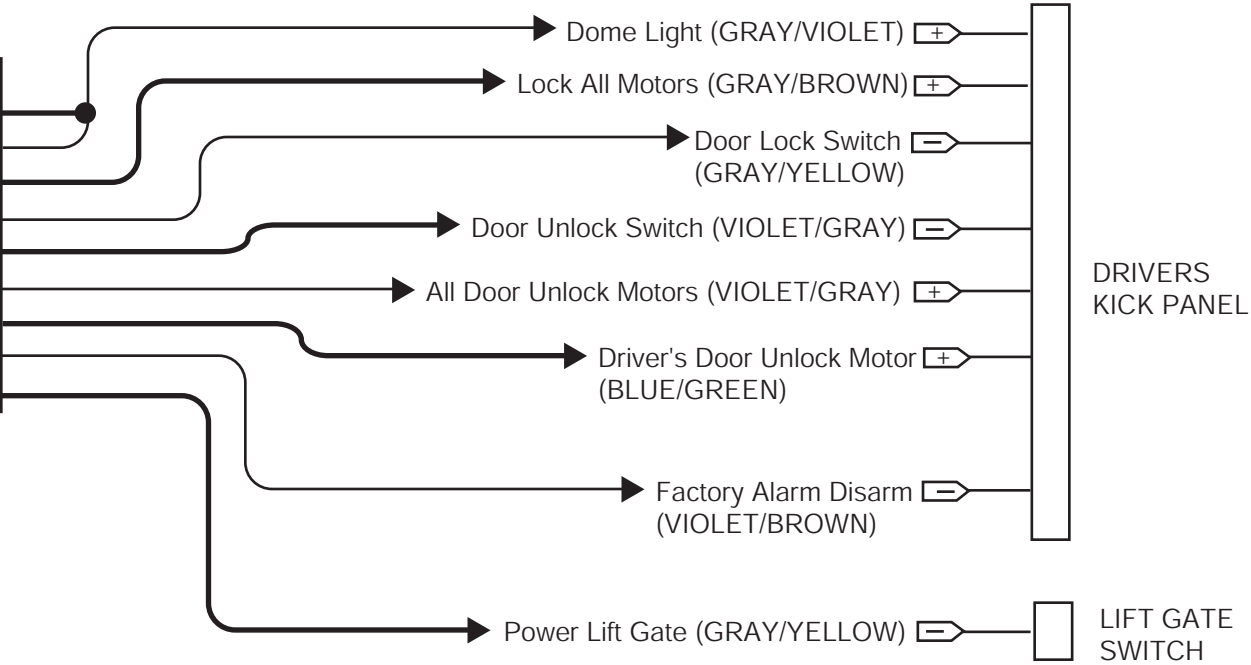
MAKE THIS CONNECTION FIRST!

CHASSIS GROUND STUD
IN DRIVERS KICK PANEL

See "SJB Layout" page for
connector locations.

KICK PANEL HARNESS

| | Color | Function |
|------|----------------|---------------------------|
| A-3 | BLACK/WHITE | Dome Light Output |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-11 | WHITE/BLUE | Arm Input |
| A-2 | BLUE | Door Lock Output |
| A-14 | GREEN | Door Unlock Output |
| A-12 | LT. GREEN | Unlock Switch Sense Input |
| A-9 | BROWN | Disarm Input |
| C-4 | LT GREEN/BLACK | Factory Alarm Disarm |
| A-24 | BLUE/GREEN | Driver Door Unlock Output |



| | |
|--|---|
| Vehicle (Year/Make/Model) '07 Edge / MKX | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 5 of 5 | Revision Date 10/4/06 |

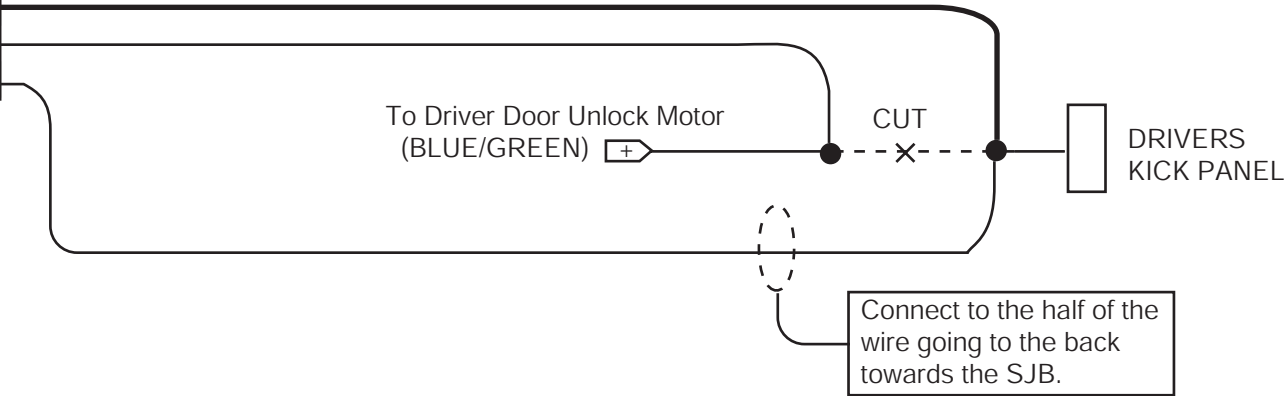
OPTIONAL CONNECTIONS / FEATURES

OPTION PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|------------------------|-----|
| 2 | 8 | DRIVER UNLOCK RELAY | ON |
| 3 | 1 | DRIVER PRIORITY UNLOCK | ON |

DRIVER'S DOOR PRIORITY UNLOCK

| | Color | Function |
|------|---------|---------------------------|
| C-9 | TAN/RED | Driver Door Unlock Switch |
| A-13 | TAN | Driver Door Unlock Motor |
| A-9 | BROWN | Disarm Input |



HEADLIGHTS/REAR DEFROSTER

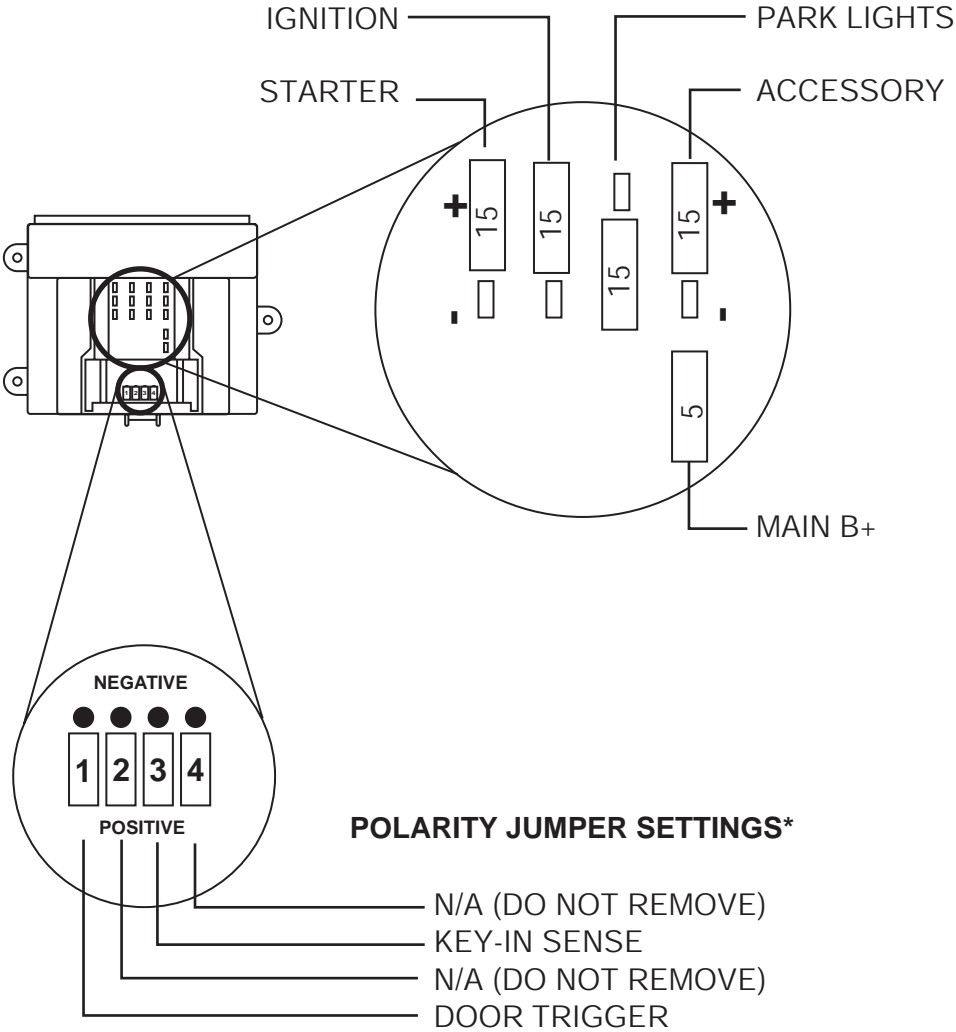
| | Color | Function |
|------|-----------|------------------|
| C-10 | RED/WHITE | Headlight Output |



| | |
|--|---|
| Vehicle (Year/Make/Model) '07 Edge / MKX | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 1 of 3 | Revision Date 10/4/06 |

Module:
PC-14
7L2Z-19G367-AA

FUSE PLACEMENT CHART



POLARITY JUMPER SETTINGS*

* See Module Preparation Section in Base Instructions for details

PARTS REQUIRED:

RMST Kit:
7L2Z-19G364-AA

Securilock (PATS) Interface:
PIK-4 (P/N: 7L2Z-19G365-AA - included)

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|---------------------|-----|
| 1 | 2 | DOOR AJAR INVERT | ON |
| 1 | 3 | KEY-IN SENSE INVERT | ON |
| 2 | 1 | TACHLESS MODE | ON |

MODULE MOUNTING LOCATION:
Left Side of Driver's Underdash

| | |
|--|---|
| Vehicle (Year/Make/Model) '07 Edge / MKX | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 2 of 3 | Revision Date 10/4/06 |

STEERING COLUMN HARNESS

| | Color | Function |
|------|-------------|-----------------------|
| A-3 | PINK | Ignition Input/Output |
| A-2 | ORANGE | HVAC Output |
| A-13 | VIOLET | Starter Output |
| B-8 | BLACK/WHITE | Key-in-sense Input |
| A-4 | RED | Battery |

| | Color | Function |
|------|-------------|-------------------|
| A-21 | BROWN/BLACK | Horn Relay Output |

DRIVER'S KICK PANEL HARNESS

| | Color | Function |
|------|--------------|------------------------|
| A-5 | BLACK | Ground |
| A-24 | BLUE | Door Lock Output |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| B-7 | BROWN | Brake Input |

UNDER HOOD HARNESS

| | Color | Function |
|------|-------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |

USE TYPE "A" CUSTOM WIRE HARNESS

VEHICLE HARNESS

IGNITION SWITCH

Horn (BLUE/WHITE)

STEERING COLUMN HARNESS

MAKE THIS CONNECTION FIRST!

CHASSIS GROUND POINT
IN DRIVER' S KICK PANEL

Door Lock (GRAY/YELLOW)

DRIVERS KICK PANEL

Dome Light (GRAY/VIOLET)

Brake (VIOLET/WHITE)

BRAKE SWITCH

Hood Tilt Switch

Chassis Ground

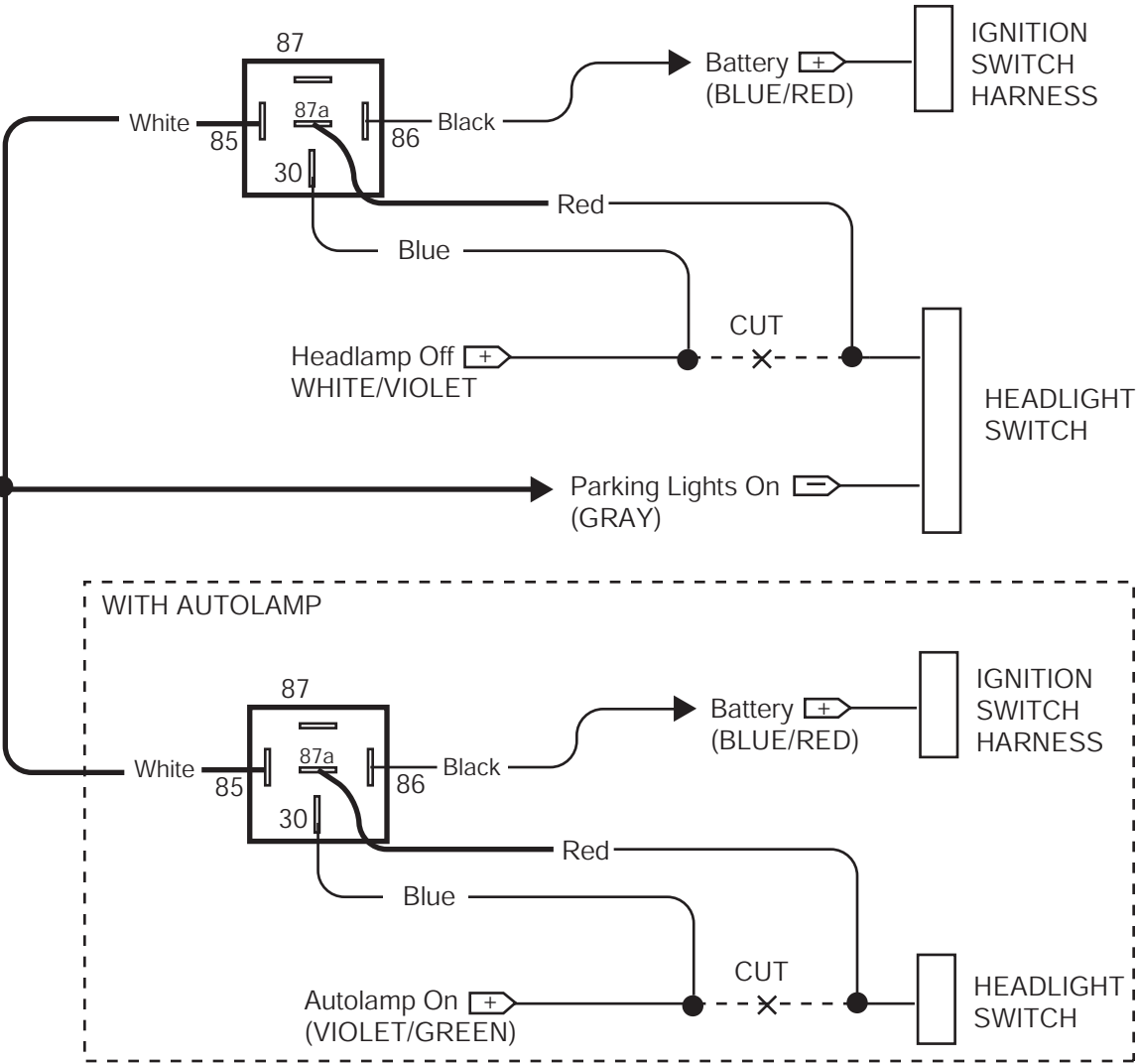
Do Not Ground to Hood!

| | |
|--|---|
| Vehicle (Year/Make/Model) '07 Edge / MKX | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 3 of 3 | Revision Date 10/4/06 |

HEADLAMP SWITCH HARNESS

| | Color | Function |
|-----|-------|----------------------|
| A-1 | WHITE | Parking Light Output |

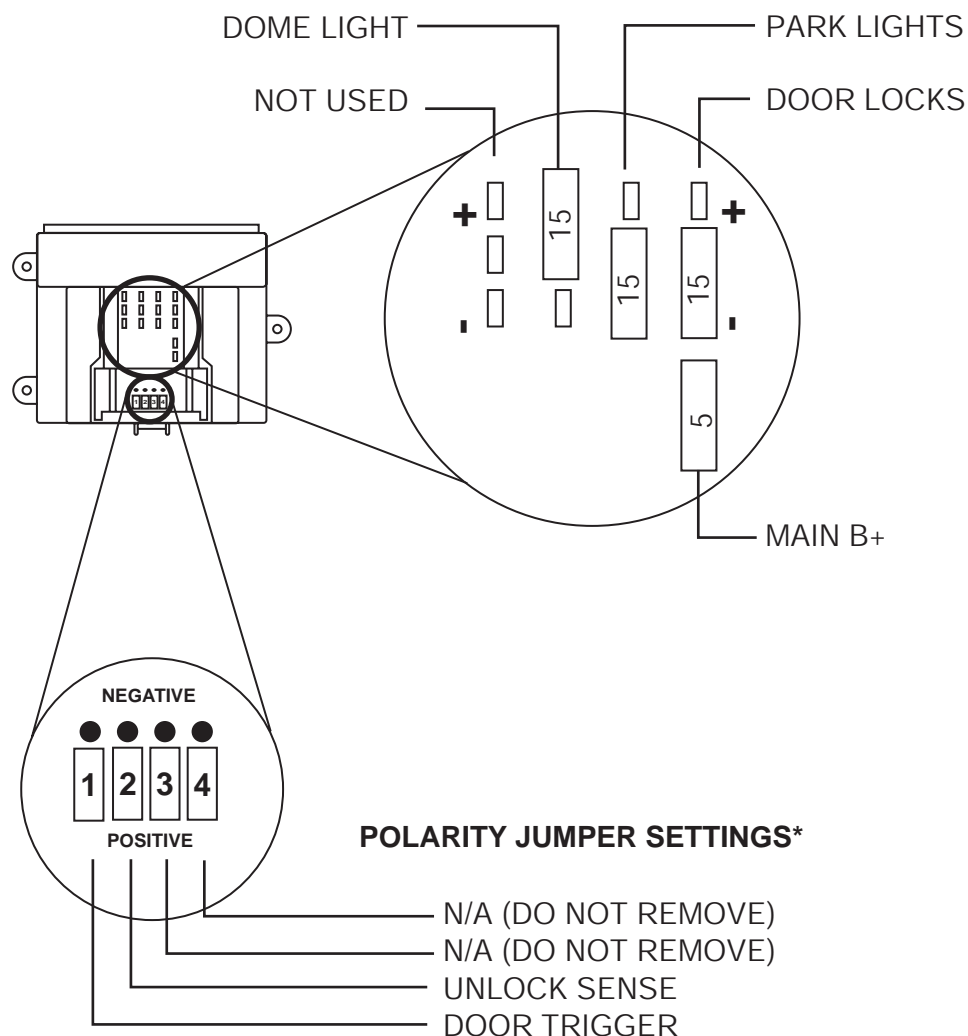
Relays shown are not supplied in kit.
Relays are available by ordering Ford part number YL3Z-19G390-AA (Single) or YL3Z-19G390-BA (10 pack).



| | |
|--|--|
| Vehicle (Year/Make/Model) '07 Edge / MKX | |
| Equipment or Trim level ALL | System(s) applicable to: VSS |
| Page 1 of 3 | Revision Date 10/4/06 |

Module:
PC-14
7L2Z-19G367-AA

FUSE PLACEMENT CHART



* See Module Preparation Section in Base Instructions for details

PARTS REQUIRED:

VSS Kit:
7L3Z-19A361-AA

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|-----------------------|--------|
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 3 | DOOR AJAR INVERT | ON |
| 1 | 4 | UNLOCK SENSE INVERT | ON |
| 2 | 1 | STARTER INTERRUPT | ON |

Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.

MODULE MOUNTING LOCATION:

Left Side of Driver's Underdash

NOTE:

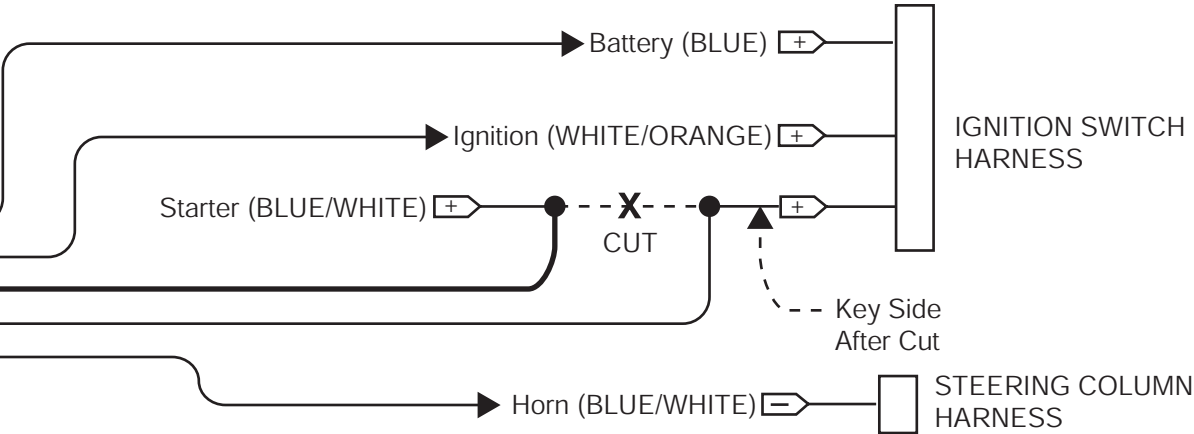
IF USING THIS SYSTEM IN LOT MODE, WIRE HARNESS P/N 2W7Z-19C757-BA WILL HAVE TO BE ORDERED TO ACCESS THE 'FACTORY DISARM OUTPUT" WIRE (LT.GREEN/BLACK).

| | |
|---|--|
| Vehicle (Year/Make/Model) | |
| '07 Edge / MKX | |
| Equipment or Trim level w/ factory RKE | System(s) applicable to: VSS |
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STEERING COLUMN HARNESS

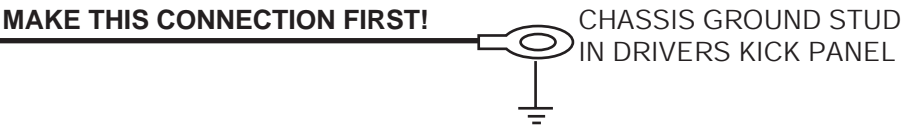
| | Color | Function |
|------|-------------|------------------------------|
| A-4 | RED | Battery |
| A-7 | PINK | Ignition 1 Input/Output |
| A-8 | VIOLET | Starter Interrupt Motor Side |
| A-6 | VIOLET/RED | Starter Interrupt Key Side |
| A-21 | BROWN/BLACK | Horn Relay Output |

MAKE THIS CONNECTION LAST!



DRIVER'S SIDE KICK PANEL HARNESS

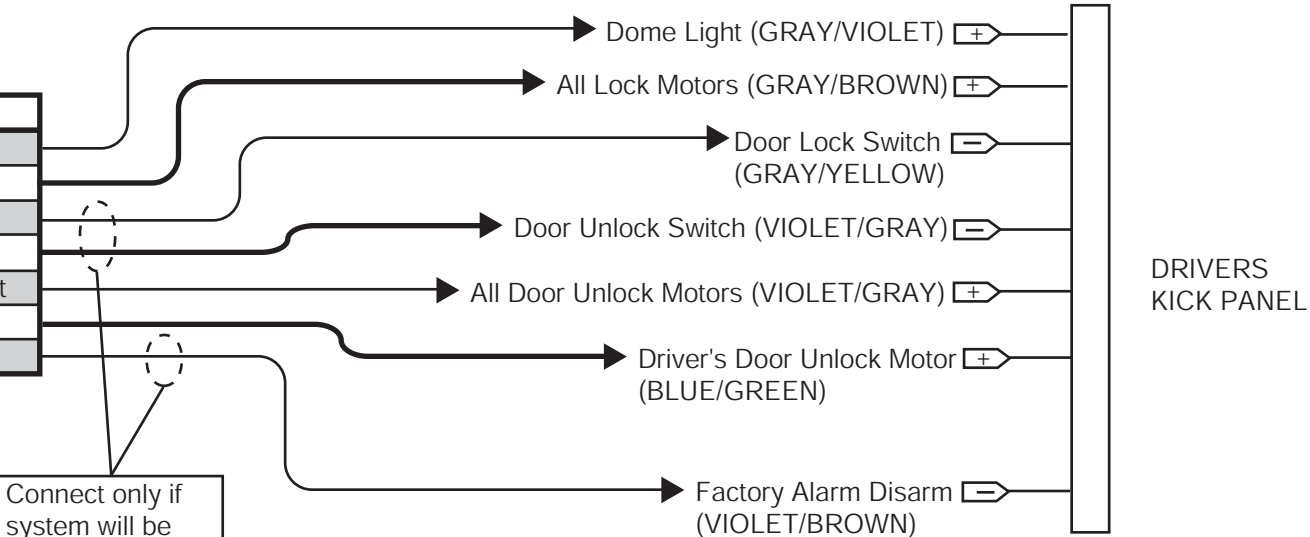
| | Color | Function |
|-----|-------|----------|
| A-5 | BLACK | Ground |



KICK PANEL HARNESS

| | Color | Function |
|------|----------------|---------------------------|
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-11 | WHITE/BLUE | Arm Input |
| A-2 | BLUE | Door Lock Output |
| A-14 | GREEN | Door Unlock Output |
| A-12 | LT. GREEN | Unlock Switch Sense Input |
| A-9 | BROWN | Disarm Input |
| C-4 | LT GREEN/BLACK | Factory Alarm Disarm |

Connect only if system will be used in Lot Mode

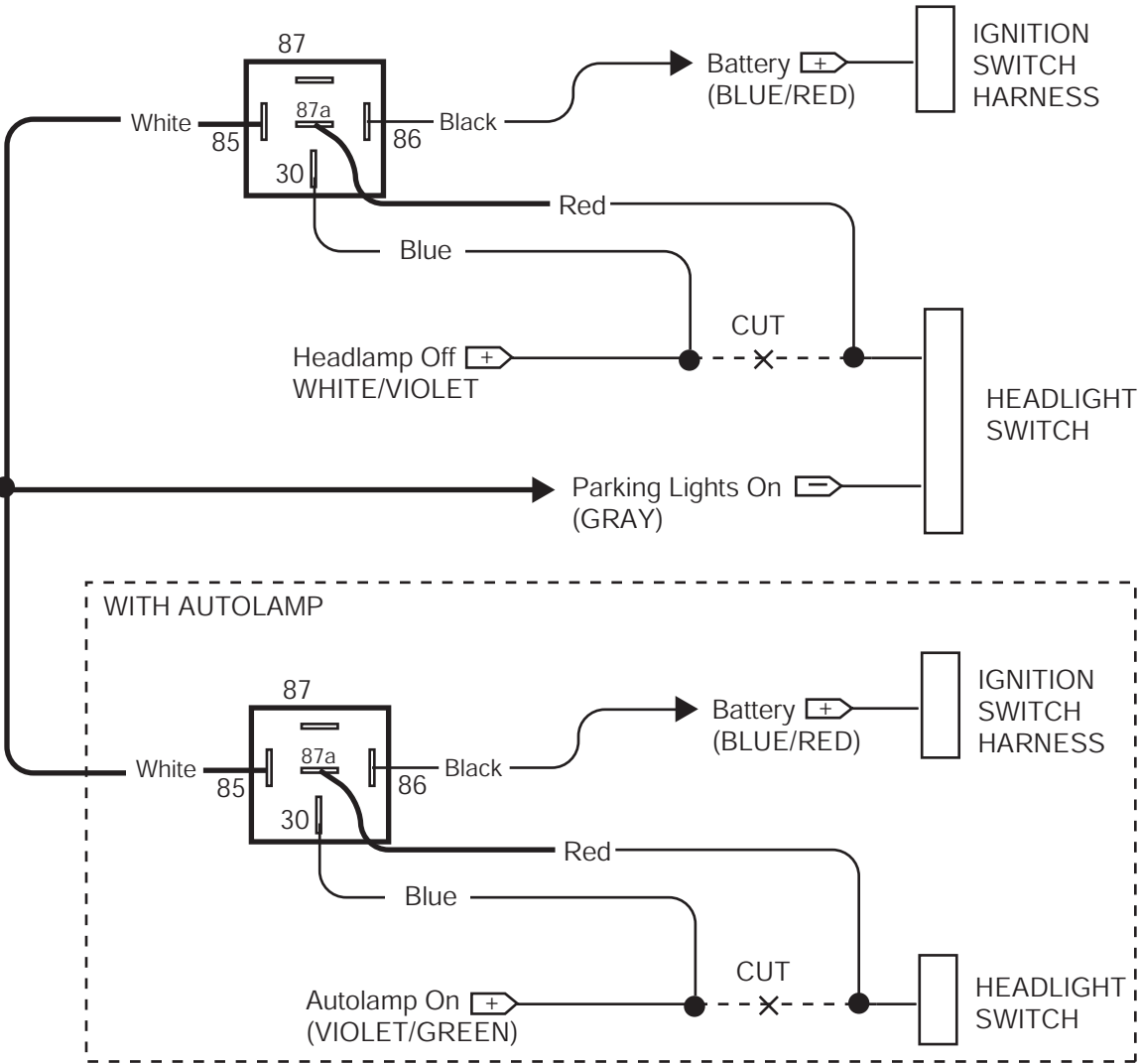


| | |
|---------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '07 Edge / MKX | |
| Equipment or Trim level | System(s) applicable to: |
| w/ factory RKE | VSS |
| Page | Revision Date |
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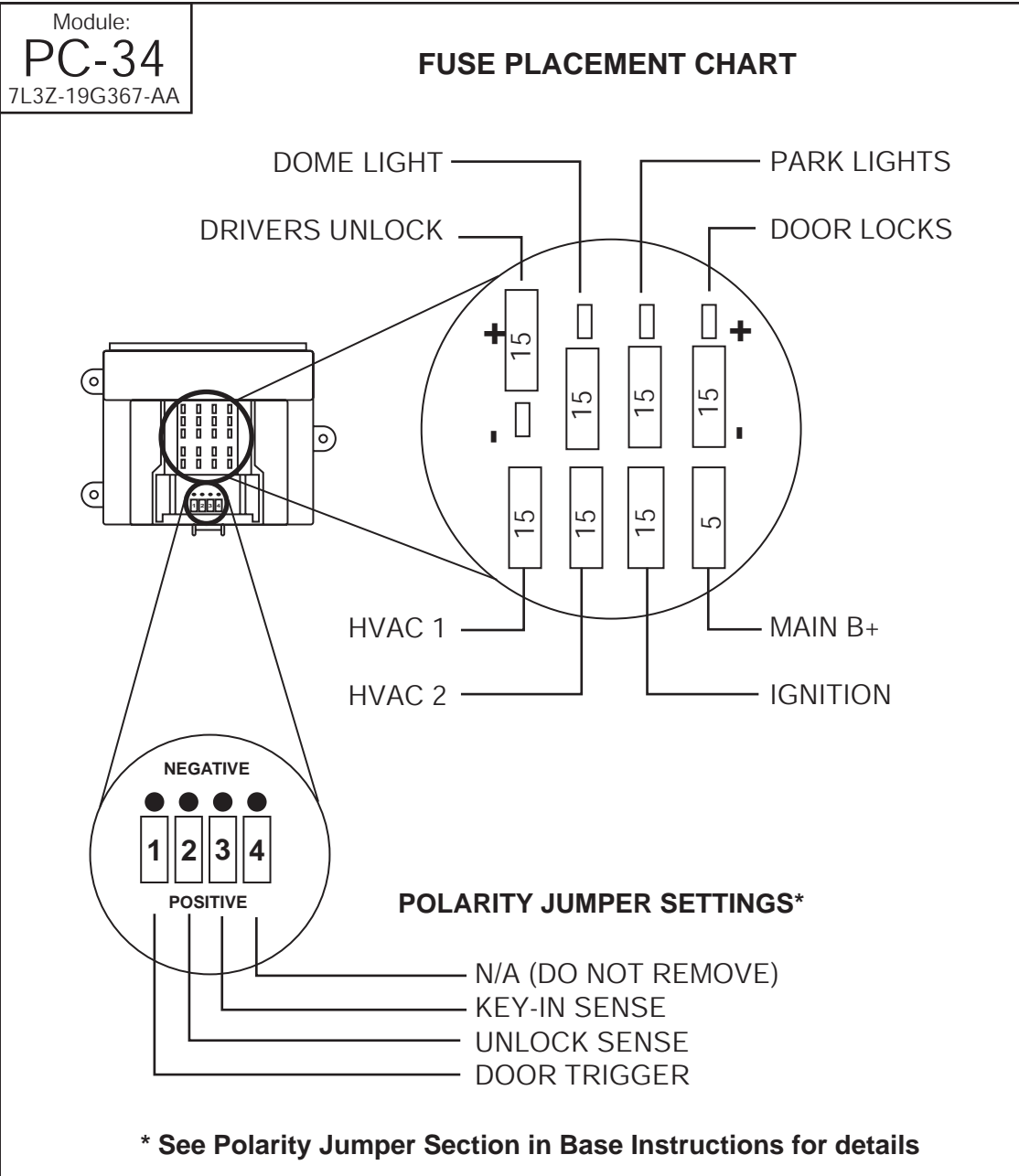
HEADLAMP SWITCH HARNESS

| | Color | Function |
|-----|-------|----------------------|
| A-1 | WHITE | Parking Light Output |

Relays shown are not supplied in kit.
Relays are available by ordering Ford part number YL3Z-19G390-AA (Single) or YL3Z-19G390-BA (10 pack).



| | |
|--|---|
| Vehicle (Year/Make/Model) '07 Expedition / Navigator | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 1 of 5 | Revision Date 8/18/06 |



PARTS REQUIRED:

RKE/VSS/RMST Kit:
7L3Z-19G364-AA

Securilock (PATS) Interface:
PIK-4 (P/N: 7L2Z-19G365-AA - order separately)

RELAY REQUIREMENTS (P/N YL3Z-19G390-AA):

- 1- Running Board Wake-up Circuit
- 1- Parking Lights
- 1- Auto Head Lamp Interface

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|------------------------|--------|
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 4 | DOOR AJAR INVERT | ON |
| 1 | 5 | UNLOCK SENSE INVERT | ON |
| 1 | 6 | KEY-IN SENSE INVERT | ON |
| 2 | 1 | STARTER INTERRUPT | OFF |
| 2 | 8 | DRIVER UNLOCK RELAY | note 2 |
| 3 | 1 | DRIVER PRIORITY UNLOCK | note 2 |
| 4 | 1 | TACHLESS MODE | ON |

Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.

Note 2: See the Optional Connections / Features page

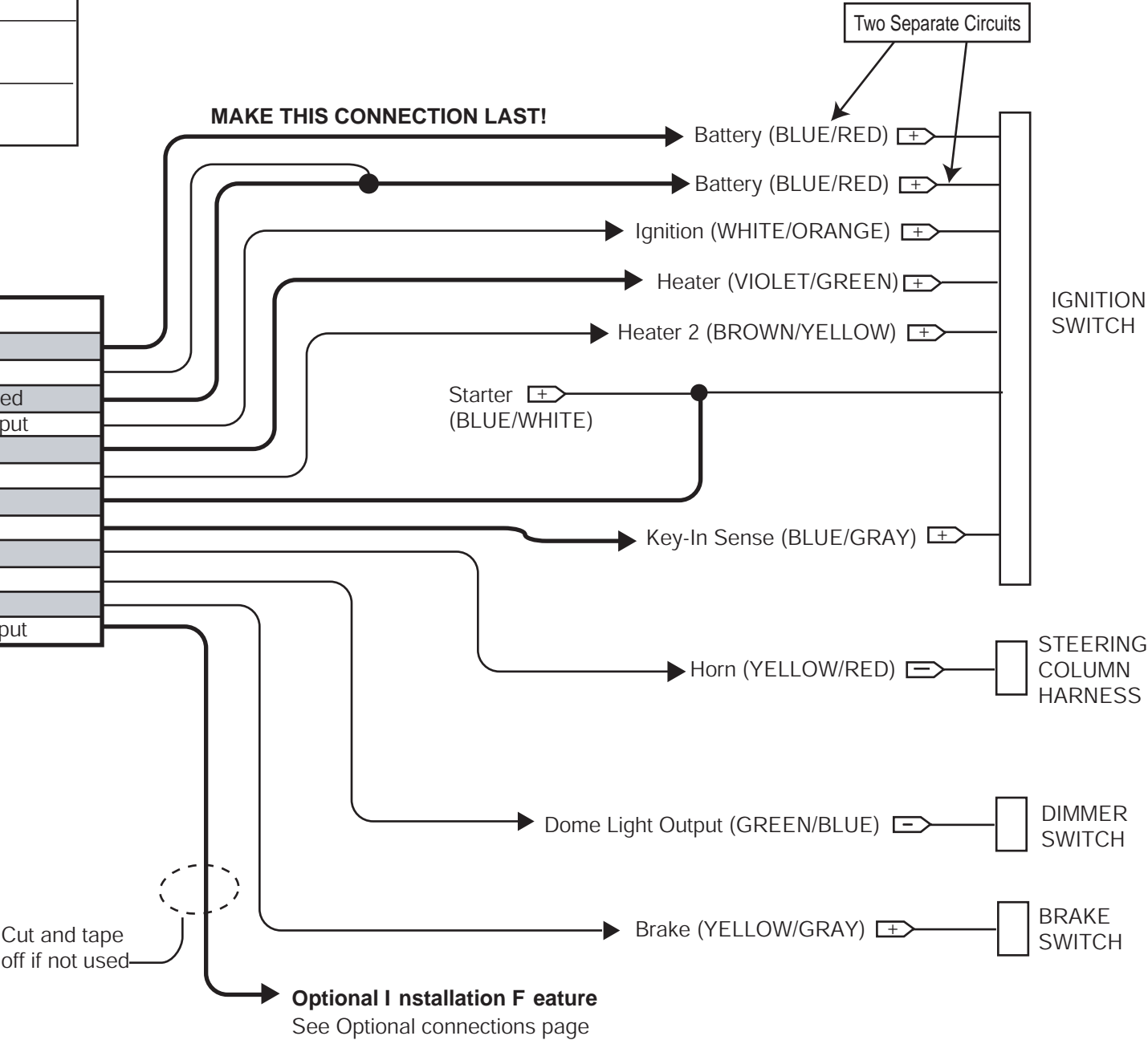
MODULE MOUNTING LOCATION:

Left Side of Driver's Underdash

| | |
|----------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '07 Expedition / Navigator | |
| Equipment or Trim level | System(s) applicable to: |
| ALL | RKE/VSS/RMST |
| Page | Revision Date |
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STEERING COLUMN HARNESS

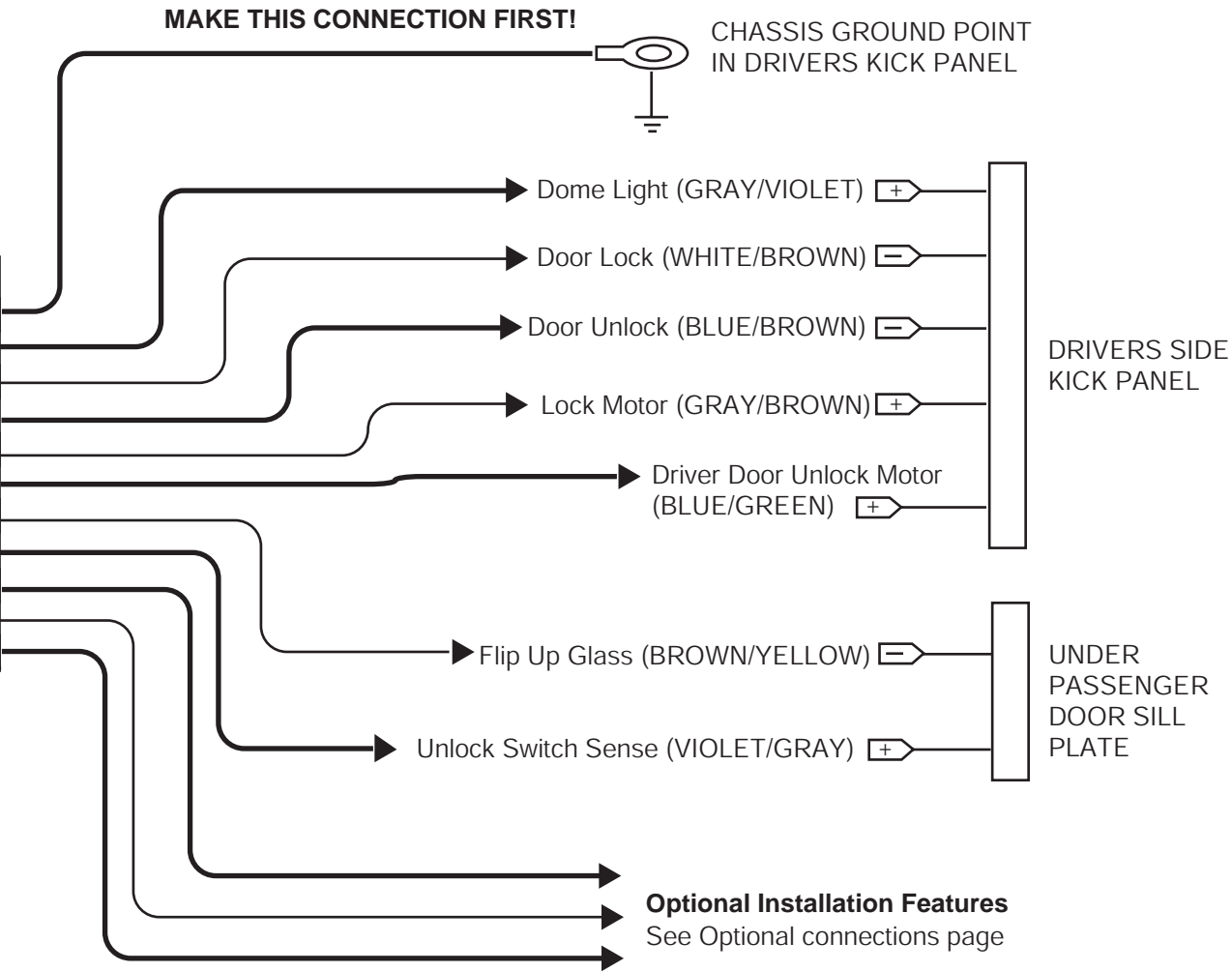
| | Color | Function |
|------|--------------|-------------------------|
| A-4 | RED | Battery |
| B-1 | BLUE | HVAC2 Feed |
| B-2 | RED | HVAC 1 Battery Feed |
| A-7 | PINK | Ignition 1 Input/Output |
| B-4 | ORANGE | HVAC 1 Output |
| B-5 | ORANGE/WHITE | HVAC 2 Output |
| A-8 | VIOLET | Starter Output |
| B-8 | BLACK/WHITE | Key-in-sense Input |
| A-21 | BROWN/BLACK | Horn Relay Output |
| A-3 | BLACK/WHITE | Dome Light Output |
| B-7 | BROWN | Brake Input |
| C-11 | BLUE/WHITE | Rear Defroster Output |



| | |
|----------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '07 Expedition / Navigator | |
| Equipment or Trim level | System(s) applicable to: |
| ALL | RKE/VSS/RMST |
| Page | Revision Date |
| 3 of 5 | 8/18/06 |

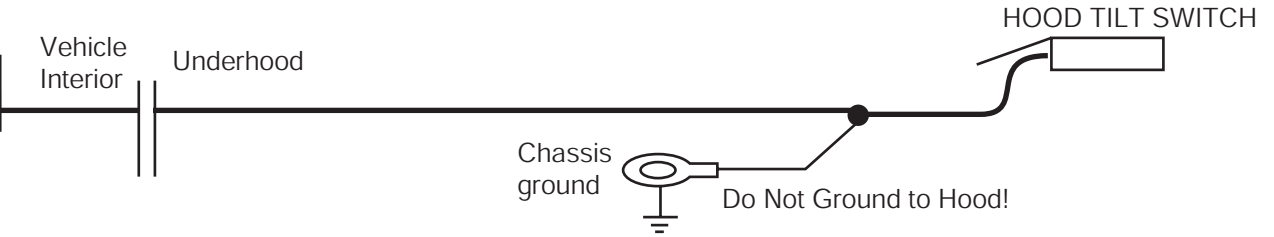
DRIVERS SIDE KICK PANEL HARNESS

| | Color | Function |
|------|--------------|----------------------------|
| A-5 | BLACK | Ground |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-2 | BLUE | Door Lock Output |
| A-14 | GREEN | Door Unlock Output |
| A-11 | WHITE/BLUE | Arm Input |
| A-9 | BROWN | Disarm Input |
| A-24 | BLUE/GREEN | Hatch Release Output |
| A-12 | LT GREEN | Unlock Switch Sense |
| C-12 | GREEN/WHITE | Memory Seat 1 Output |
| C-13 | YELLOW/GREEN | Memory Seat 2 Output |
| C-2 | BLACK/GREEN | Motorized Rear Gate Output |



UNDERHOOD HARNESS

| | Color | Function |
|------|-------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |



| | |
|---|---|
| Vehicle (Year/Make/Model) '07 Expedition / Navigator | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
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OPTIONAL CONNECTIONS / FEATURES

OPTION PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|------------------------|-----|
| 2 | 8 | DRIVER UNLOCK RELAY | ON |
| 3 | 1 | DRIVER PRIORITY UNLOCK | ON |

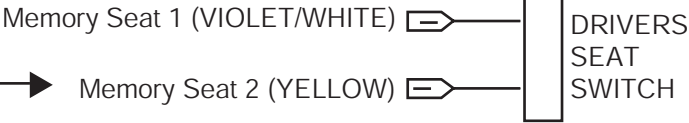
DRIVER'S DOOR PRIORITY UNLOCK

| | Color | Function |
|------|---------|---------------------------|
| C-9 | TAN/RED | Driver Door Unlock Switch |
| A-13 | TAN | Driver Door Unlock Motor |
| A-9 | BROWN | Disarm Input |



MEMORY SEATS (IF EQUIPPED)

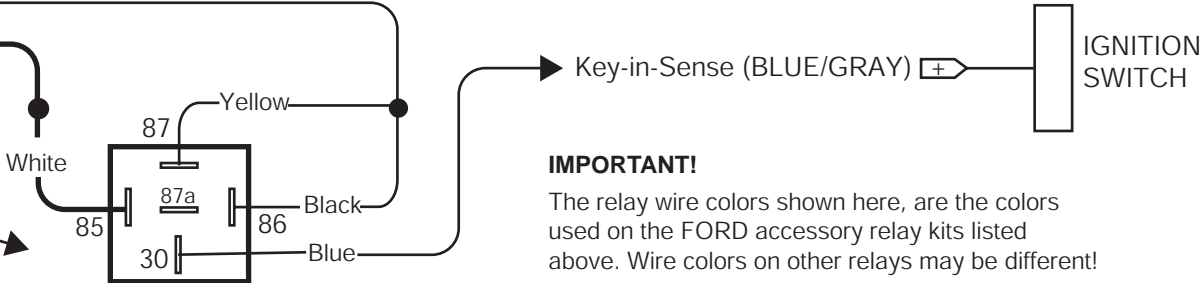
| | Color | Function |
|------|--------------|---------------|
| C-12 | GREEN/WHITE | Memory Seat 1 |
| C-13 | YELLOW/GREEN | Memory Seat 2 |



POWER DEPLOYABLE RUNNING BOARD WAKE-UP CIRCUIT (INSURES FACTORY FUNCTIONALITY)

| | Color | Function |
|------|----------------|------------------------|
| A-15 | RED | Low Current Power Feed |
| C-4 | LT.GREEN/BLACK | Factory Disarm Output |

Relays shown are not supplied in kit. Relays are available by ordering Ford part number YL3Z-19G390-AA (Single) or YL3Z-19G390-BA (10 pack).

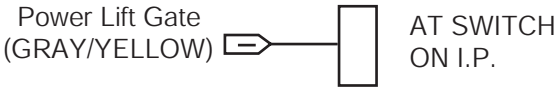


IMPORTANT!

The relay wire colors shown here, are the colors used on the FORD accessory relay kits listed above. Wire colors on other relays may be different!

POWER LIFT GATE

| | Color | Function |
|-----|-------------|---------------------|
| C-2 | BLACK/GREEN | Motorized Rear Gate |



HEADLIGHT ILLUMINATION / REAR DEFROSTER

| | Color | Function |
|------|------------|-----------------------|
| C-10 | RED/WHITE | Headlight Output |
| C-11 | BLUE/WHITE | Rear Defroster Output |

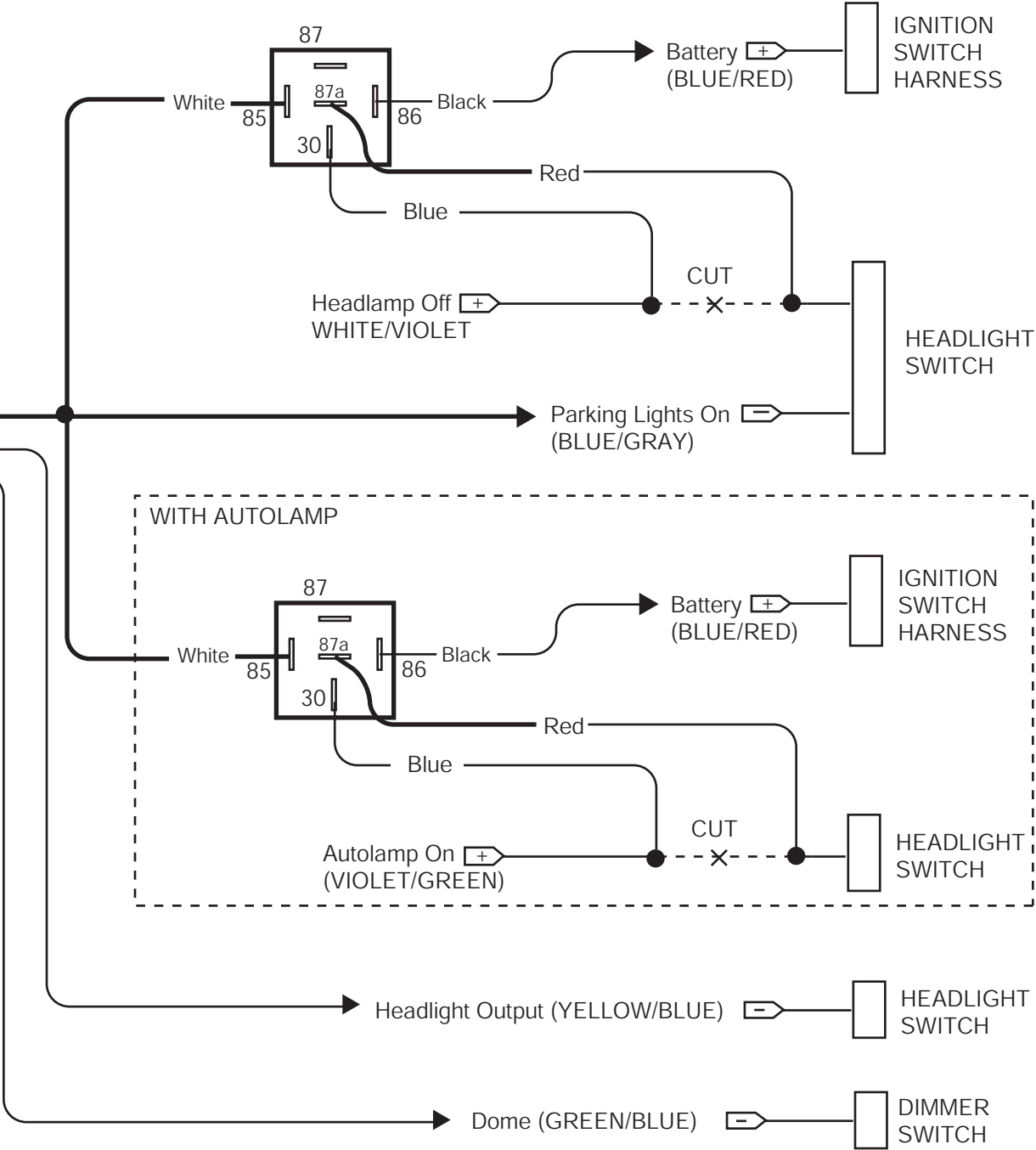


| | |
|----------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '07 Expedition / Navigator | |
| Equipment or Trim level | System(s) applicable to: |
| ALL | RKE/VSS/RMST |
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Relays shown are not supplied in kit. Relays are available by ordering Ford part number YL3Z-19G390-AA (Single) or YL3Z-19G390-BA (10 pack).

HEADLAMP SWITCH HARNESS

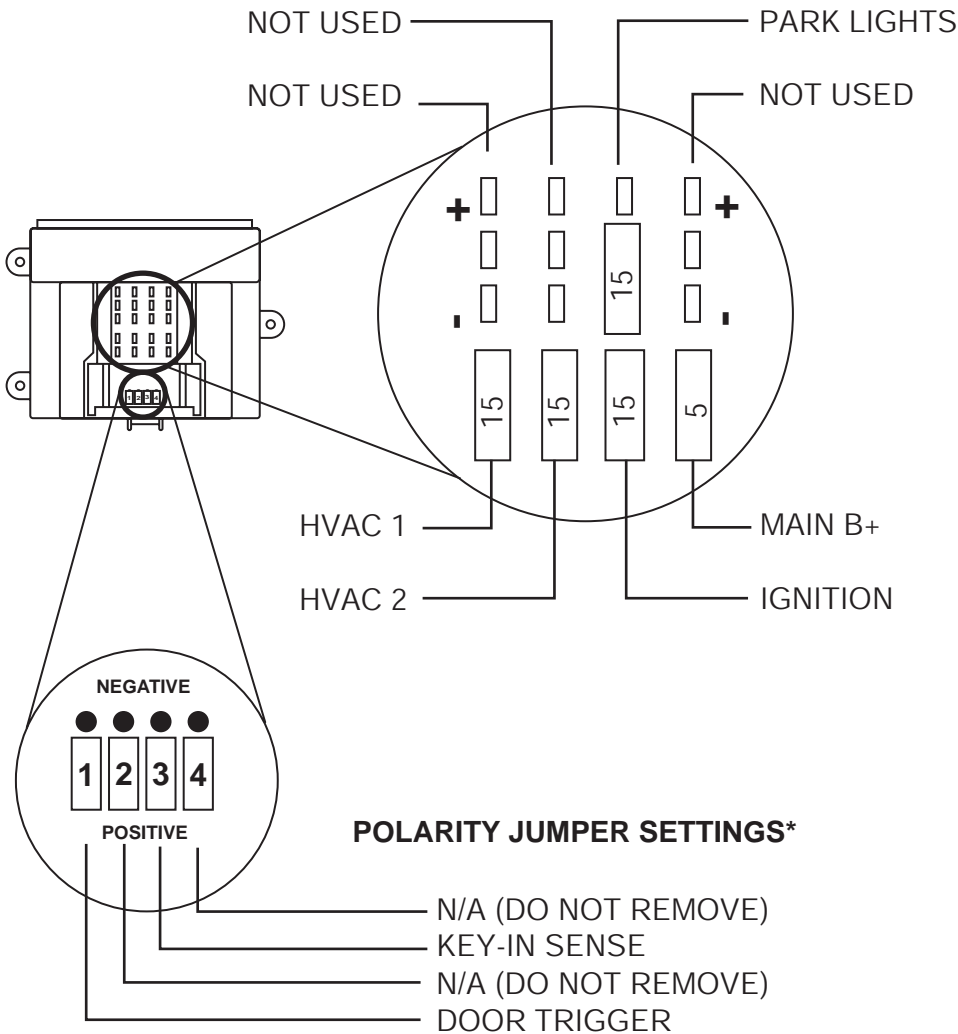
| | Color | Function |
|------|-------------|----------------------|
| A-1 | WHITE | Parking Light Output |
| C-10 | RED/WHITE | Headlight Output |
| A-3 | BLACK/WHITE | Domelight Output |



| | |
|--|---|
| Vehicle (Year/Make/Model) '07 Expedition / Navigator | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 1 of 3 | Revision Date 8/18/06 |

Module:
PC-34
7L3Z-19G367-AA

FUSE PLACEMENT CHART



* See Polarity Jumper Section in Base Instructions for details

PARTS REQUIRED:

RMST Kit:
7W3Z-19G364-AA

Securilock (PATS) Interface:
PIK-4 (P/N: 7L2Z-19G365-AA)

RELAY REQUIREMENTS (P/N YL3Z-19G390-AA):
1- Parking Lights
1- Auto Head Lamp Interface

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|---------------------|-----|
| 1 | 2 | DOOR AJAR INVERT | ON |
| 1 | 3 | KEY-IN SENSE INVERT | ON |
| 2 | 1 | TACHLESS MODE | ON |

MODULE MOUNTING LOCATION:
Left Side of Driver's Underdash

| | |
|--|---|
| Vehicle (Year/Make/Model) '07 Expedition / Navigator | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 2 of 3 | Revision Date 8/18/06 |

USE TYPE "C" CUSTOM WIRE HARNESS

VEHICLE HARNESS

IGNITION SWITCH

STEERING COLUMN HARNESS

| | Color | Function |
|-----|--------------|--------------------------------|
| A-7 | PINK | Ignition Input/Output |
| B-3 | PINK/WHITE | Ignition 2 Output |
| B-4 | ORANGE | HVAC 1 Output |
| B-5 | ORANGE/WHITE | HVAC 2 Output |
| A-6 | VIOLET | Starter Interrupt (Key Side) |
| A-8 | VIOLET | Starter Interrupt (Motor Side) |
| A-4 | RED | Battery |
| B-2 | RED | Battery |
| B-1 | BLUE | Battery |
| B-8 | BLACK/WHITE | Key-In Sense Input |

| | Color | Function |
|------|-------------|-------------------|
| A-21 | BROWN/BLACK | Horn Relay Output |

Horn (YELLOW/RED)

STEERING COLUMN HARNESS

DRIVER'S KICK PANEL HARNESS

| | Color | Function |
|------|--------------|------------------------|
| A-5 | BLACK | Ground |
| A-24 | BLUE | Door Lock Output |
| B-7 | BROWN | Brake Input |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |

MAKE THIS CONNECTION FIRST!

CHASSIS GROUND POINT
IN DRIVER' S KICK PANEL

Door Lock (WHITE/BROWN)

DRIVERS SIDE KICK PANEL

Brake (YELLOW/GRAY)

BRAKE SWITCH

Dome Light (GRAY/VIOLET)

DRIVERS SIDE KICK PANEL

UNDER HOOD HARNESS

| | Color | Function |
|------|-------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |

Vehicle Interior

Engine Compartment

Chassis Ground

Do Not Ground to Hood!

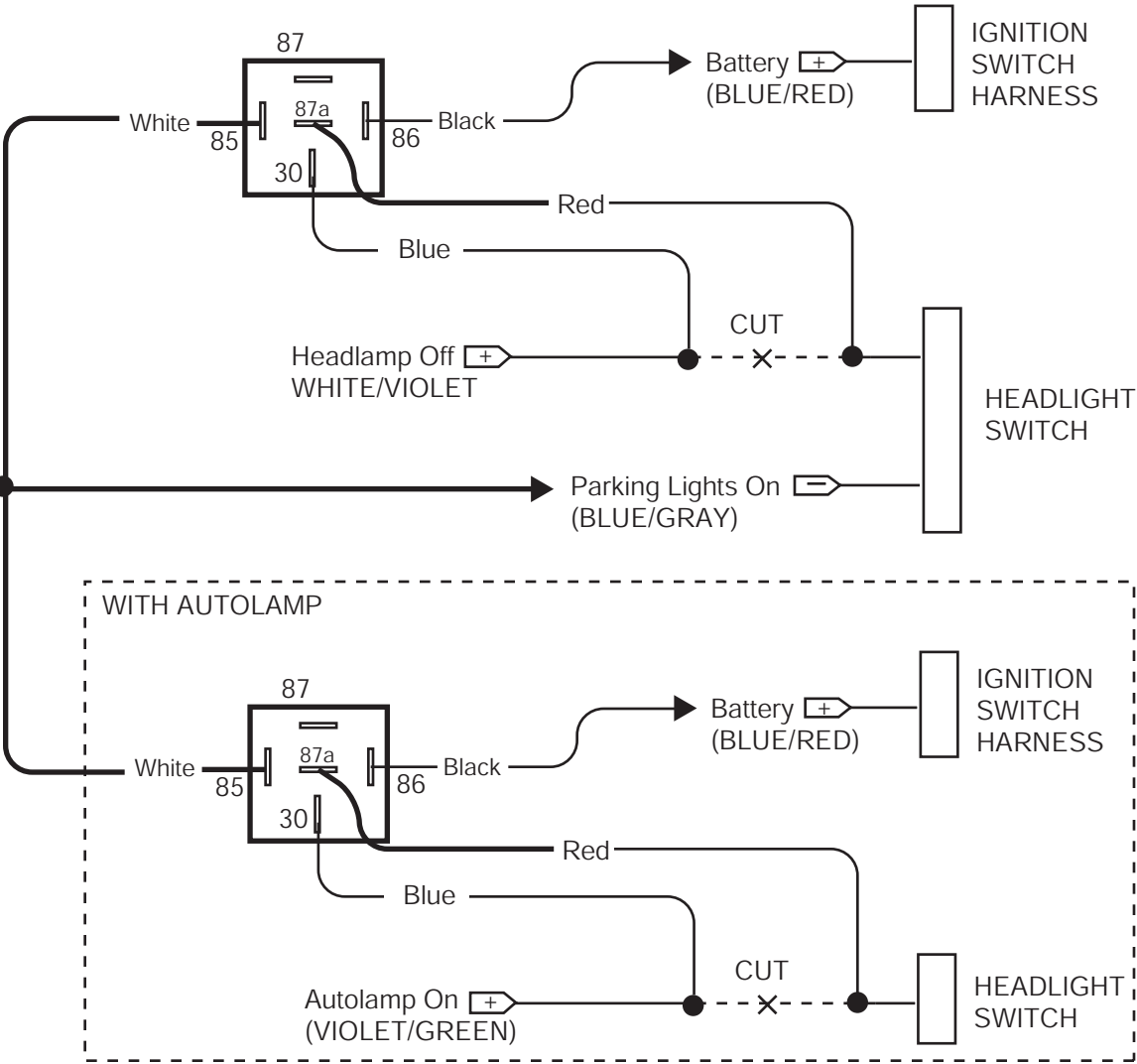
Hood Tilt Switch

| | |
|--|---|
| Vehicle (Year/Make/Model) '07 Expedition / Navigator | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
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Relays shown are not supplied in kit.
Relays are available by ordering Ford part
number YL3Z-19G390-AA (Single) or YL3Z-
19G390-BA (10 pack).

HEADLAMP SWITCH HARNESS

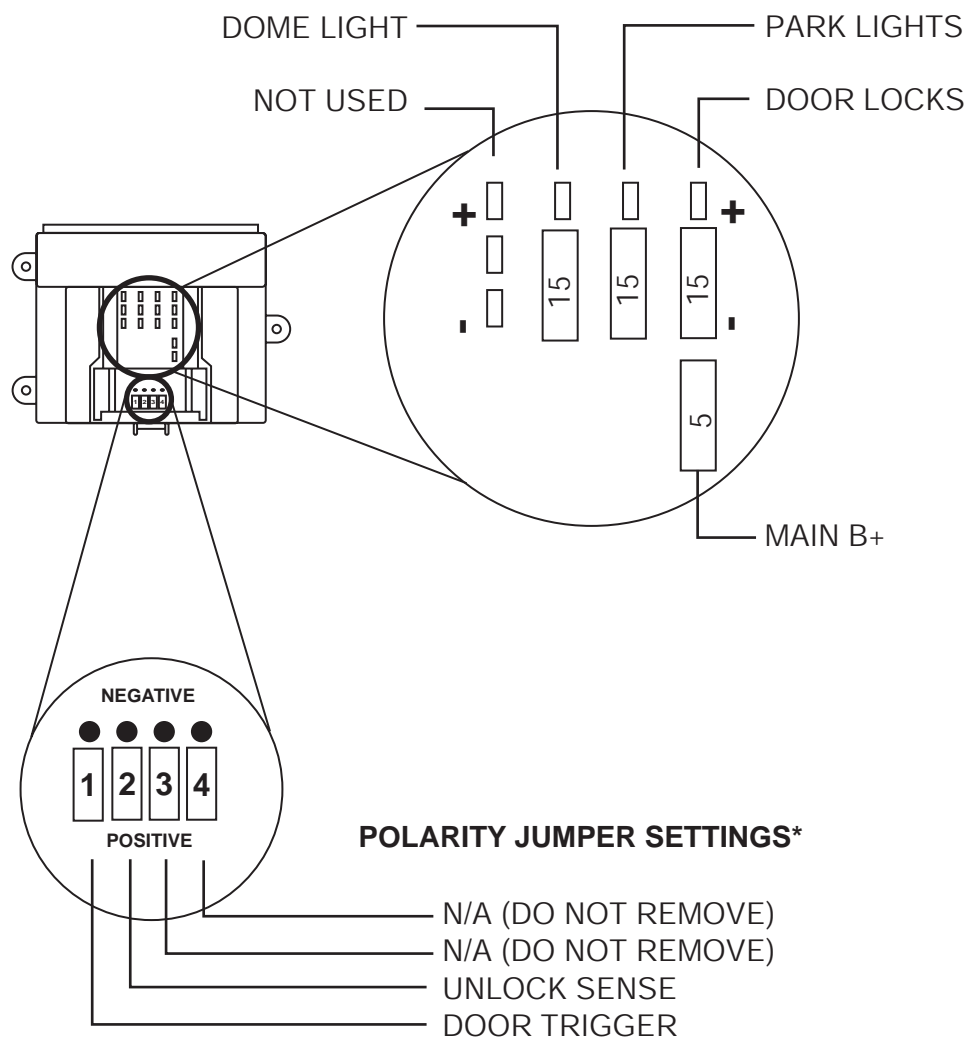
| | Color | Function |
|-----|-------|----------------------|
| A-1 | WHITE | Parking Light Output |



| | |
|--|--|
| Vehicle (Year/Make/Model) '07 Expedition / Navigator | |
| Equipment or Trim level ALL | System(s) applicable to: VSS |
| Page 1 of 3 | Revision Date 10/26/06 |

Module:
PC-14
7L2Z-19G367-AA

FUSE PLACEMENT CHART



* See Polarity Jumper Section in Base Instructions for details

PARTS REQUIRED:

VSS Kit:
7L3Z-19A361-AA

RELAY REQUIREMENTS (P/N YL3Z-19G390-AA):

- 1- Parking Lights
- 1- Auto Head Lamp Interface

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|-----------------------|--------|
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 3 | DOOR AJAR INVERT | ON |
| 1 | 4 | UNLOCK SENSE INVERT | ON |
| 2 | 1 | STARTER INTERRUPT | ON |

Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.

MODULE MOUNTING LOCATION:

Left Side of Driver's Underdash

| | |
|----------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '07 Expedition / Navigator | |
| Equipment or Trim level | System(s) applicable to: |
| ALL | VSS |
| Page | Revision Date |
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DRIVERS SIDE KICK PANEL HARNESS

| | Color | Function |
|------|--------------|------------------------|
| A-5 | BLACK | Ground |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-2 | BLUE | Door Lock Output |
| A-14 | GREEN | Door Unlock Output |
| A-11 | WHITE/BLUE | Arm Input |
| A-9 | BROWN | Disarm Input |
| A-12 | LT GREEN | Unlock Switch Sense |

Connect only if system will be used in Lot Mode

MAKE THIS CONNECTION FIRST!

CHASSIS GROUND POINT
IN DRIVERS KICK PANEL

Dome Light (GRAY/VIOLET) +

Door Lock (WHITE/BROWN) -

Door Unlock (BLUE/BROWN) -

Lock Motor (GRAY/BROWN) +

Driver Door Unlock Motor
(BLUE/GREEN) +

Unlock Switch Sense (VIOLET/GRAY) +

DRIVERS SIDE
KICK PANEL

UNDER
PASSENGER
DOOR SILL
PLATE

STEERING COLUMN HARNESS

| | Color | Function |
|------|-------------|--------------------------------|
| A-4 | RED | Battery |
| A-7 | PINK | Ignition 1 Input/Output |
| A-8 | VIOLET | Starter Interrupt (Motor side) |
| A-6 | VIOLET/RED | Starter Interrupt (Key side) |
| A-21 | BROWN/BLACK | Horn Relay Output |

MAKE THIS CONNECTION LAST!

Battery (BLUE/RED) +

Ignition (WHITE/ORANGE) +

Starter +
(BLUE/WHITE)

CUT

KEY SIDE
(after cut)

Horn (YELLOW/RED) -

IGNITION
SWITCH

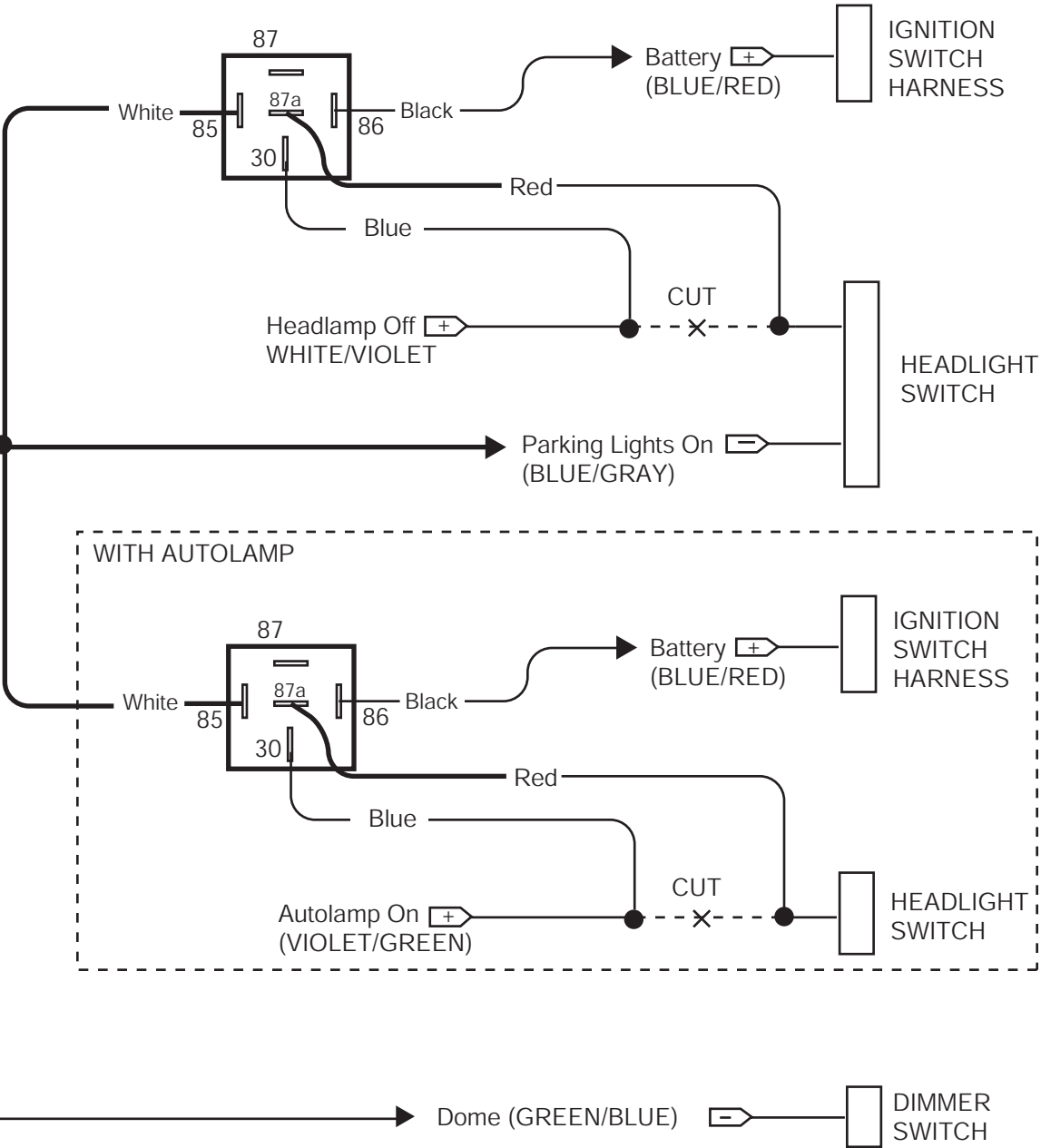
STEERING COLUMN
HARNESS

| | |
|--|--|
| Vehicle (Year/Make/Model) '07 Expedition / Navigator | |
| Equipment or Trim level ALL | System(s) applicable to: VSS |
| Page 3 of 3 | Revision Date 8/18/06 |

Relays shown are not supplied in kit.
Relays are available by ordering Ford part
number YL3Z-19G390-AA (Single) or YL3Z-
19G390-BA (10 pack).

HEADLAMP SWITCH HARNESS

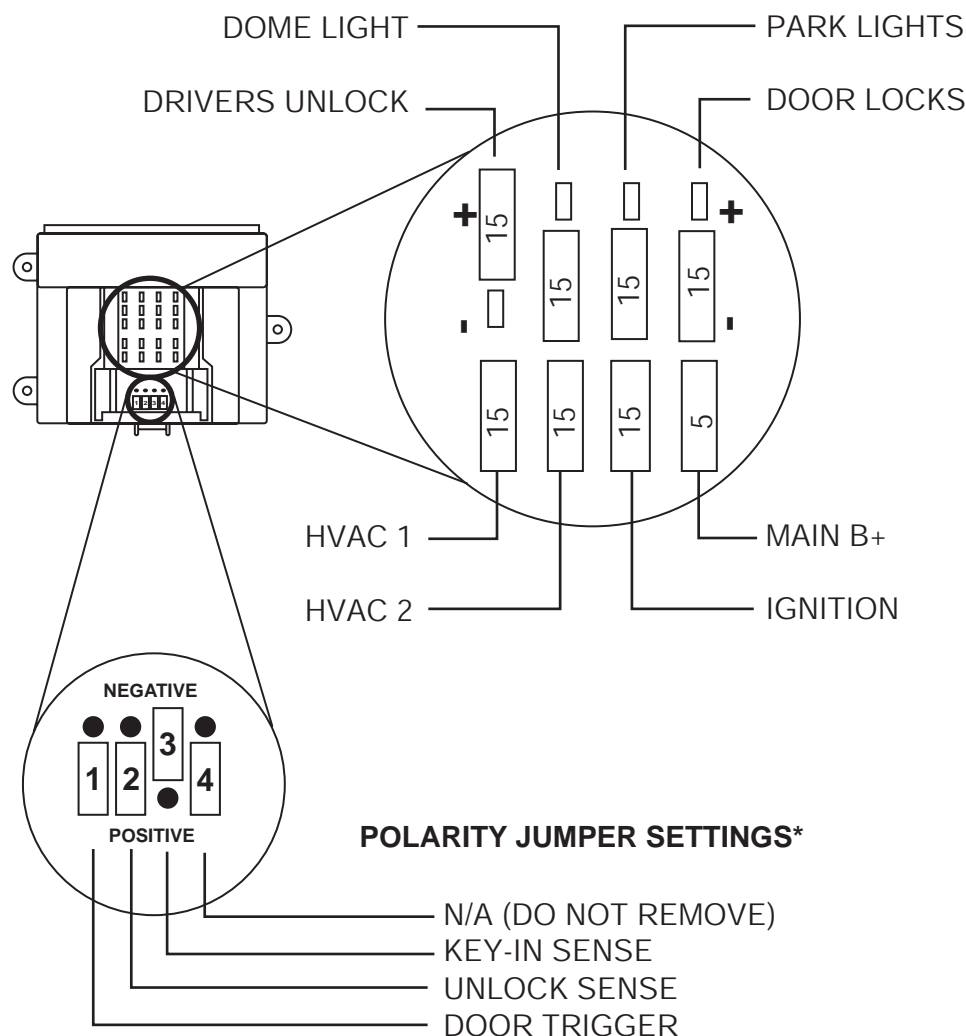
| | Color | Function |
|-----|-------------|----------------------|
| A-1 | WHITE | Parking Light Output |
| A-3 | BLACK/WHITE | Domelight Output |



| | |
|---|---|
| Vehicle (Year/Make/Model) '07 Freestar / Monterey | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 1 of 5 | Revision Date 8/18/06 |

Module:
PC-34
7L3Z-19G367-AA

FUSE PLACEMENT CHART



POLARITY JUMPER SETTINGS*

* See Polarity Jumper Section in Base Instructions for details

PARTS REQUIRED:

RKE/VSS/RMST Kit:
7L3Z-19G364-AA

RELAY REQUIREMENTS (P/N YL3Z-19G390-AA):
3- Power Window Interrupt Circuit

Securilock (PATS) Interface:
PIK-4 (P/N: 7L2Z-19G365-AA - order separately)

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|------------------------|--------|
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 4 | DOOR AJAR INVERT | ON |
| 1 | 5 | UNLOCK SENSE INVERT | ON |
| 1 | 6 | KEY-IN SENSE INVERT | ON |
| 2 | 1 | STARTER INTERRUPT | OFF |
| 2 | 8 | DRIVER UNLOCK RELAY | note 2 |
| 3 | 1 | DRIVER PRIORITY UNLOCK | note 2 |
| 4 | 1 | TACHLESS MODE | ON |

Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.

Note 2: See the Optional Connections / Features page

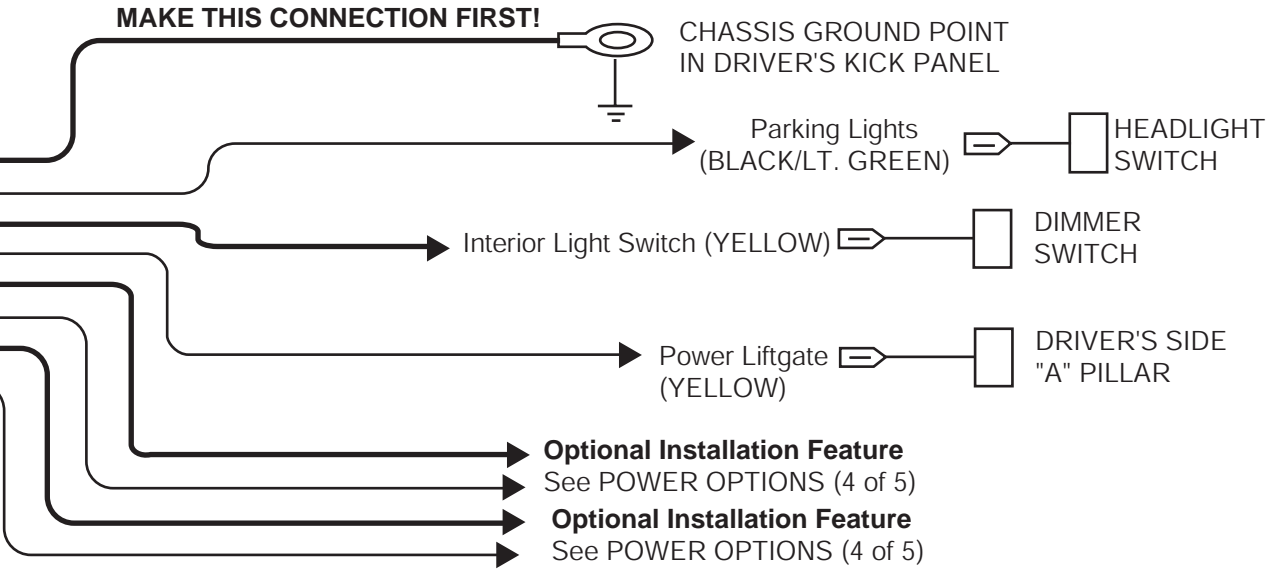
MODULE MOUNTING LOCATION:
Left Side of Driver's Underdash

| | |
|---|---|
| Vehicle (Year/Make/Model) '07 Freestar / Monterey | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
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HEADLIGHT SWITCH HARNESS

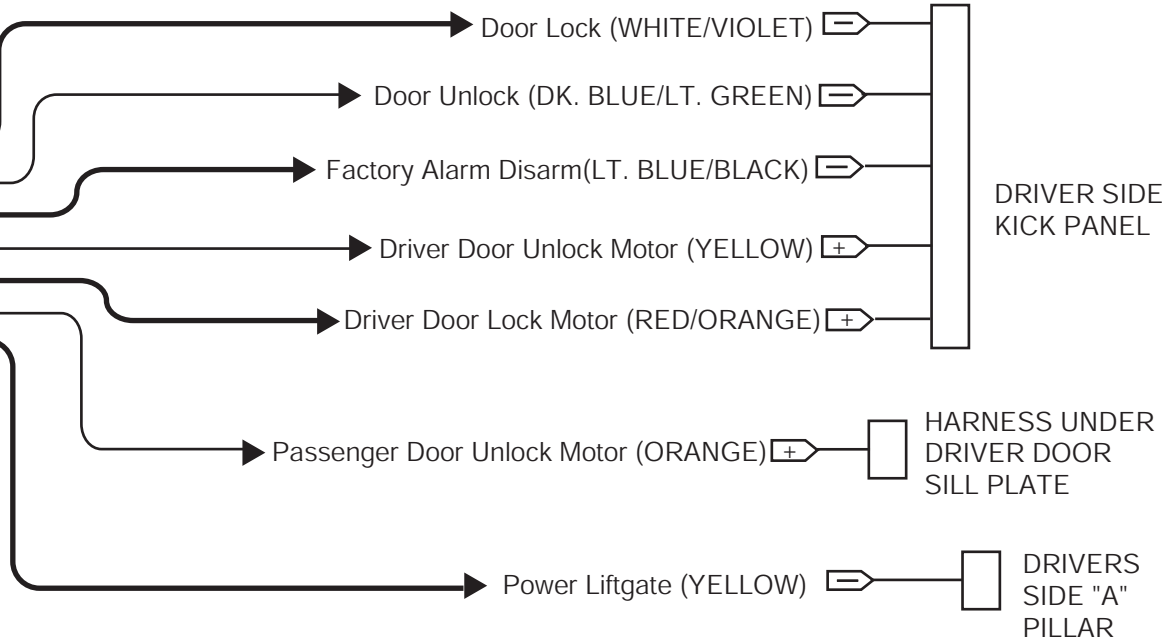
| | Color | Function |
|------|--------------|---------------------------|
| A-5 | BLACK | Ground |
| A-1 | WHITE | Parking Light Output |
| A-3 | BLACK/WHITE | Dome Light Output |
| A-13 | TAN | Trunk Release Output |
| C-2 | BLACK/GREEN | LEFT- Power Sliding Door |
| C-10 | RED/WHITE | RIGHT- Power Sliding Door |
| C-12 | GREEN/WHITE | Memory Seat 1 |
| C-13 | YELLOW/GREEN | Memory Seat 2 |

Relays shown are not supplied in kit. Relays are available by ordering Ford part number YL3Z-19G390-AA (Single) or YL3Z-19G390-BA (10 pack).



KICK PANEL HARNESS

| | Color | Function |
|------|-----------------|---------------------------|
| A-2 | BLUE | Door Lock Output |
| A-14 | GREEN | Door Unlock Output |
| C-4 | LT. GREEN/BLACK | Factory Alarm Disarm |
| A-9 | BROWN | Disarm Input |
| A-11 | WHITE/BLUE | Arm Input |
| A-12 | LT. GREEN | Unlock Sense Input |
| A-24 | BLUE/GREEN | Driver Door Unlock Output |



IMPORTANT!
ALL CUT AND SPLICED WIRES MUST BE CAREFULLY TAPED AND PROPERLY SECURED PER GOOD WIRING PRACTICES. NO EXCEPTIONS!

| | |
|---|---|
| Vehicle (Year/Make/Model) '07 Freestar / Monterey | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 3 of 5 | Revision Date 6/1/06 |

IMPORTANT!

ALL CUT AND SPLICED WIRES MUST BE CAREFULLY TAPED AND PROPERLY SECURED PER GOOD WIRING PRACTICES. NO EXCEPTIONS!

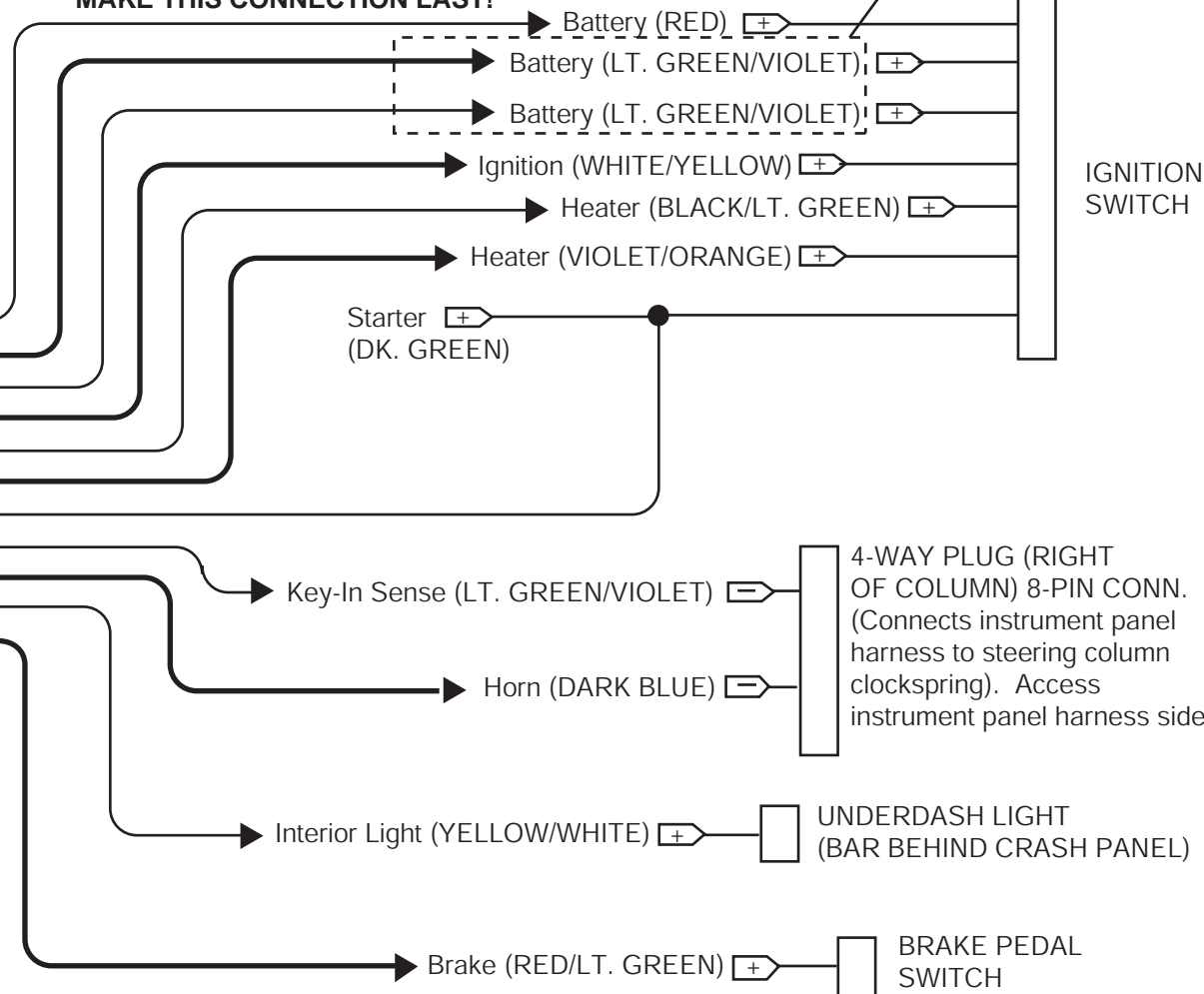
IMPORTANT!

The vehicle is equipped with (2) LT. GREEN/VIOLET wires, use both

STEERING COLUMN HARNESS

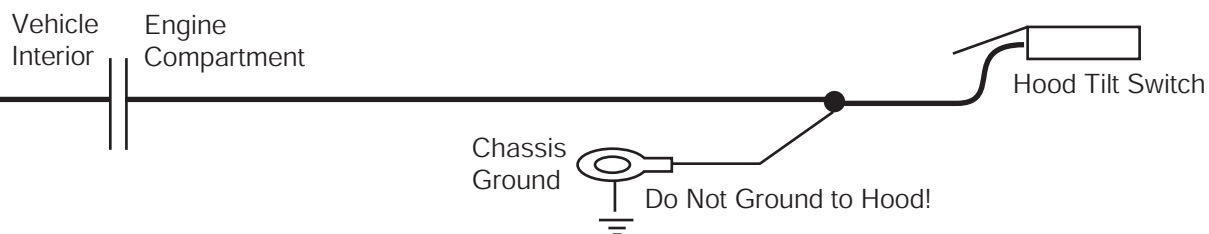
| | Color | Function |
|------|--------------|----------------------------|
| A-4 | RED | Battery |
| B-1 | BLUE | HVAC2 Feed |
| B-2 | RED | HVAC1 12 volt Battery Feed |
| A-7 | PINK | Ignition 1 Input/Output |
| B-4 | ORANGE | HVAC 1 Output |
| B-5 | ORANGE/WHITE | HVAC 2 Output |
| A-8 | VIOLET | Starter Output |
| B-8 | BLACK/WHITE | Key-in-sense Input |
| A-21 | BROWN/BLACK | Horn Relay Output |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| B-7 | BROWN | Brake Input |

MAKE THIS CONNECTION LAST!



UNDER HOOD HARNESS

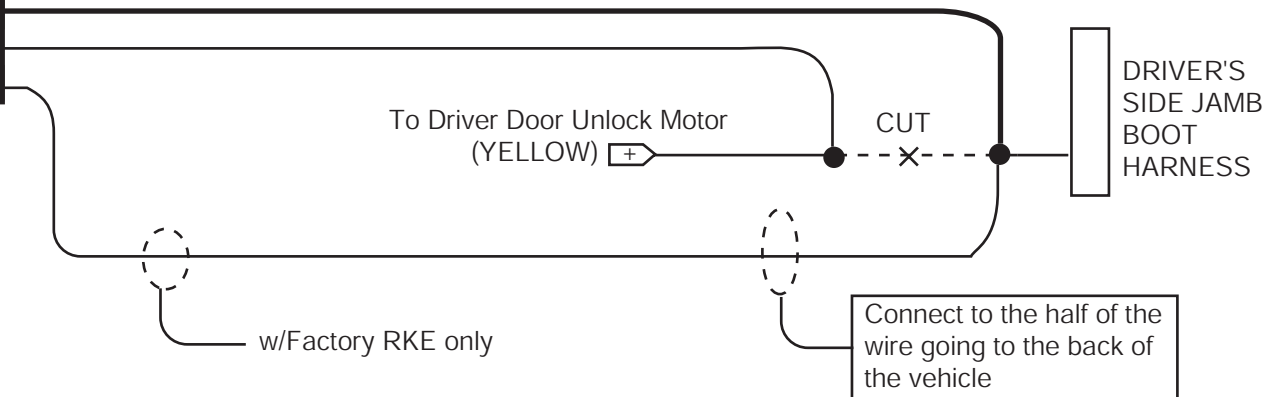
| | Color | Function |
|------|-------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |



| | |
|---|---|
| Vehicle (Year/Make/Model) '07 Freestar / Monterey | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 4 of 5 | Revision Date 6/1/06 |

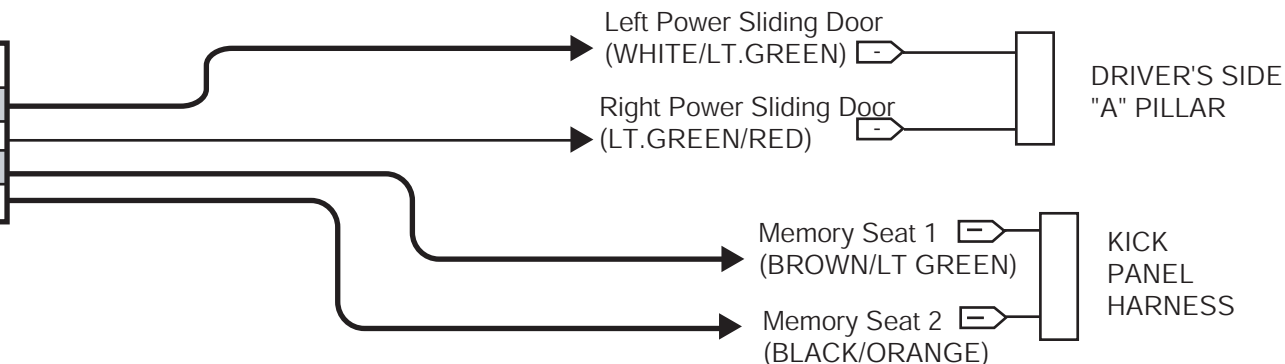
DRIVER'S DOOR PRIORITY UNLOCK

| | Color | Function |
|------|---------|---------------------------|
| C-9 | TAN/RED | Driver Door Unlock Switch |
| A-13 | TAN | Driver Door Unlock Motor |
| A-9 | BROWN | Disarm Input |



POWER OPTIONS

| | Color | Function |
|------|--------------|--------------------------|
| C-2 | BLACK/GREEN | LEFT Power Sliding Door |
| C-10 | RED/WHITE | RIGHT Power Sliding Door |
| C-12 | GREEN/WHITE | Memory Seat 1 |
| C-13 | YELLOW/GREEN | Memory Seat 2 |



IMPORTANT!

ALL CUT AND SPLICED WIRES MUST BE CAREFULLY TAPED AND PROPERLY SECURED PER GOOD WIRING PRACTICES. NO EXCEPTIONS!

OPTIONAL CONNECTIONS / FEATURES

OPTION PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|------------------------|-----|
| 2 | 8 | DRIVER UNLOCK RELAY | ON |
| 3 | 1 | DRIVER PRIORITY UNLOCK | ON |

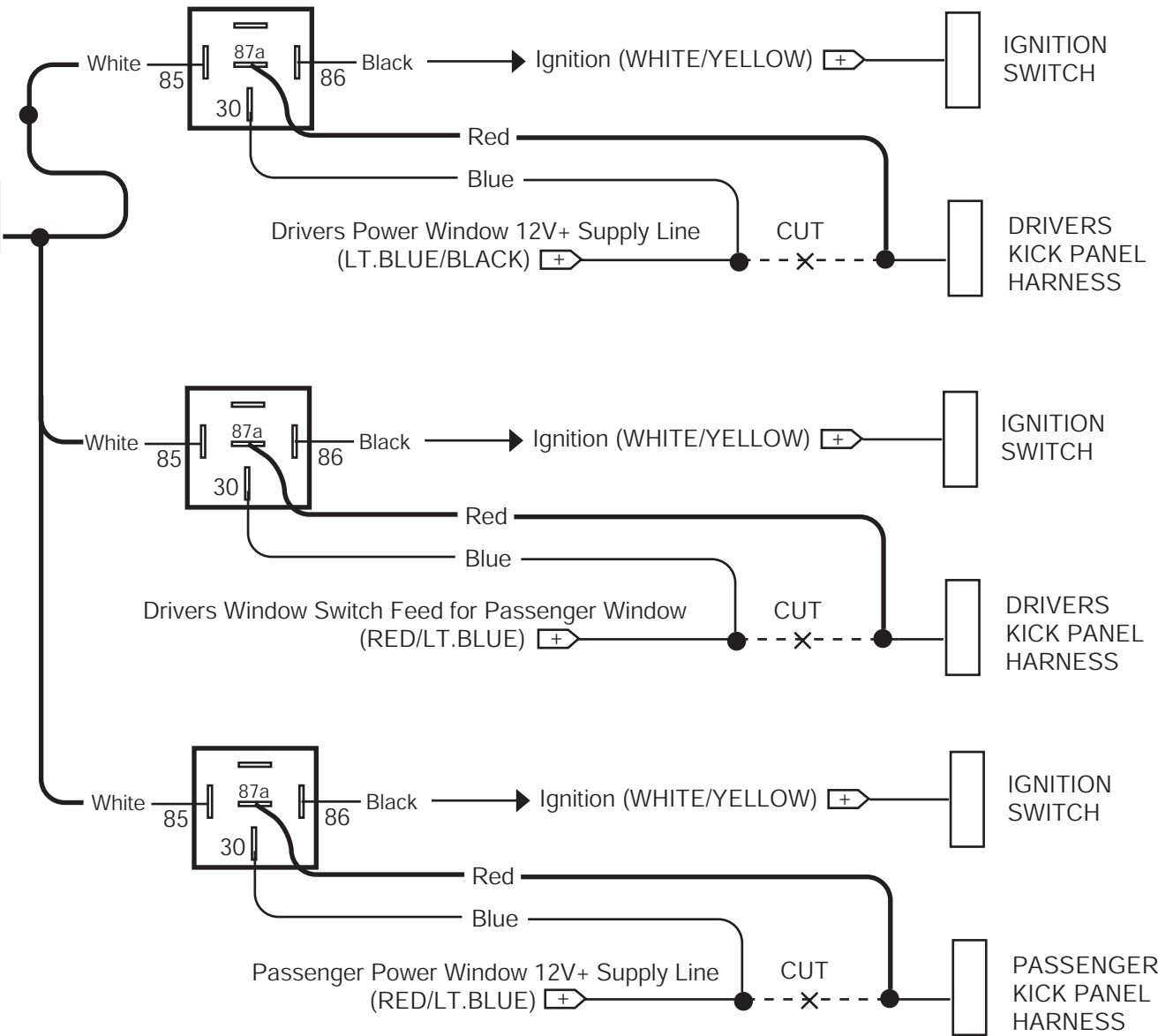
| | |
|---|---|
| Vehicle (Year/Make/Model) '07 Freestar / Monterey | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 5 of 5 | Revision Date 6/1/06 |

Relays shown are not supplied in kit. Relays are available by ordering Ford part number YL3Z-19G390-AA (Single) or YL3Z-19G390-BA (10 pack).

POWER WINDOW INTERRUPT

| | Color | Function |
|------|------------|---------------|
| B-10 | BLUE/BLACK | Active Output |

POWER WINDOW INTERRUPTS



CAUTION: REMOVE YELLOW WIRE AND TERMINAL FROM RELAY SOCKETS

| | |
|---|---|
| Vehicle (Year/Make/Model) '07 Freestar / Monterey | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 1 of 3 | Revision Date 8/18/06 |

Module:
PC-34
7L3Z-19G367-AA

FUSE PLACEMENT CHART

NOT USED

NOT USED

NOT USED

NOT USED

PARK LIGHTS

NOT USED

HVAC 1

HVAC 2

MAIN B+

IGNITION

NEGATIVE

1

2

3

4

POSITIVE

N/A (DO NOT REMOVE)

KEY-IN SENSE

N/A (DO NOT REMOVE)

DOOR TRIGGER

PARTS REQUIRED:

RMST Kit:

7L5Z-19G364-AA

RELAY REQUIREMENTS (P/N YL3Z-19G390-AA):

3- Power Window Interrupt Circuit

Securilock (PATS) Interface:

PIK-4 (P/N: 7L2Z-19G365-AA)

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|---------------------|-----|
| 1 | 2 | DOOR AJAR INVERT | ON |
| 1 | 3 | KEY-IN SENSE INVERT | ON |
| 2 | 1 | TACHLESS MODE | ON |

MODULE MOUNTING LOCATION:

Left Side of Driver's Underdash

* See Polarity Jumper Section in Base Instructions for details

SK7L2J-19G364-AB

| | |
|---------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '07 Freestar / Monterey | |
| Equipment or Trim level | System(s) applicable to: |
| ALL | RMST |
| Page | Revision Date |
| 2 of 3 | 6/1/06 |

USE TYPE "B" CUSTOM WIRE HARNESS

STEERING COLUMN HARNESS


| | Color | Function |
|-----|--------------|-----------------------|
| A-7 | PINK | Ignition Input/Output |
| B-3 | PINK/WHITE | Ignition 2 Output |
| B-4 | ORANGE | HVAC 1 Output |
| B-5 | ORANGE/WHITE | HVAC 2 Output |
| A-8 | VIOLET | Starter Output |
| A-4 | RED | Battery |
| B-2 | RED | Battery |
| B-1 | BLUE | Battery |

VEHICLE
HARNESS

IGNITION
SWITCH

DRIVER'S KICK PANEL HARNESS

| | Color | Function |
|------|--------------|------------------------|
| A-21 | BROWN/BLACK | Horn Relay Output |
| B-8 | BLACK/WHITE | Key-in-sense Input |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |

Horn (DK. BLUE)  8-WAY CONN
RIGHT OF
STEERING
COLUMN

Key-in Sense (LT.GREEN/VIOLET) 

Dome Light (YELLOW/WHITE)  UNDERDASH
LIGHT

DRIVER'S KICK PANEL HARNESS


| | Color | Function |
|------|-------|----------------------|
| A-5 | BLACK | Ground |
| A-24 | BLUE | Door Lock Output |
| B-7 | BROWN | Brake Input |
| A-1 | WHITE | Parking Light Output |

MAKE THIS CONNECTION FIRST!

CHASSIS GROUND POINT
IN DRIVER'S KICK PANEL

DRIVER'S
SIDE KICK
PANEL
HARNESS

Door Lock (WHITE/VIOLET) 

Brake (RED/LT. GREEN)  BRAKE
SWITCH

Parking Lights (BLACK/LT.GREEN)  HEADLIGHT
SWITCH

UNDER HOOD HARNESS

| | Color | Function |
|------|-------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |

Vehicle
Interior

Engine
Compartment

Chassis
Ground

Do Not Ground to Hood!

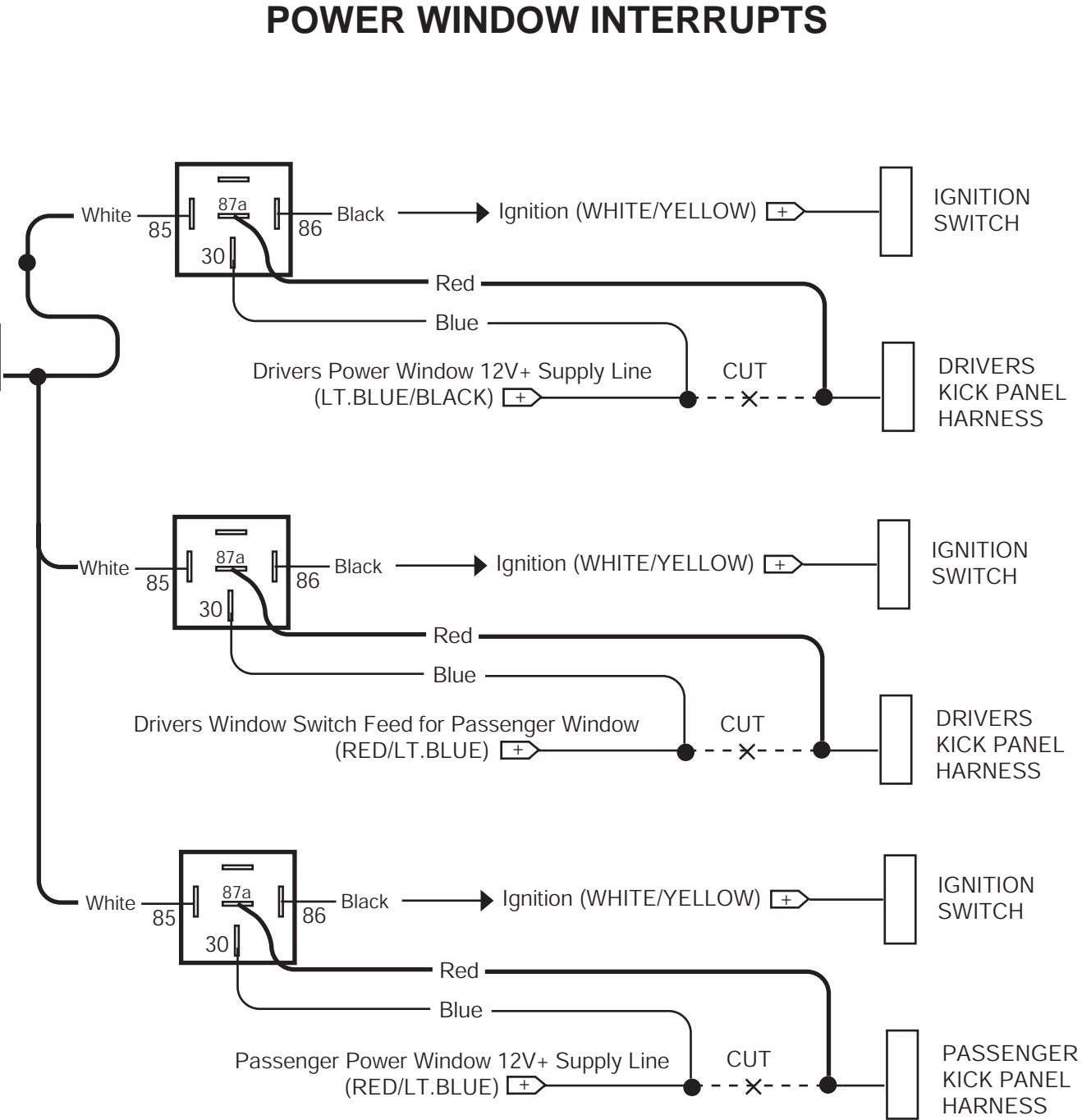
Hood Tilt Switch

| | |
|---------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '07 Freestar / Monterey | |
| Equipment or Trim level | System(s) applicable to: |
| ALL | RMST |
| Page | Revision Date |
| 3 of 3 | 6/1/06 |

Relays shown are not supplied in kit. Relays are available by ordering Ford part number YL3Z-19G390-AA (Single) or YL3Z-19G390-BA (10 pack).

POWER WINDOW INTERRUPT

| | Color | Function |
|------|------------|---------------|
| B-10 | BLUE/BLACK | Active Output |

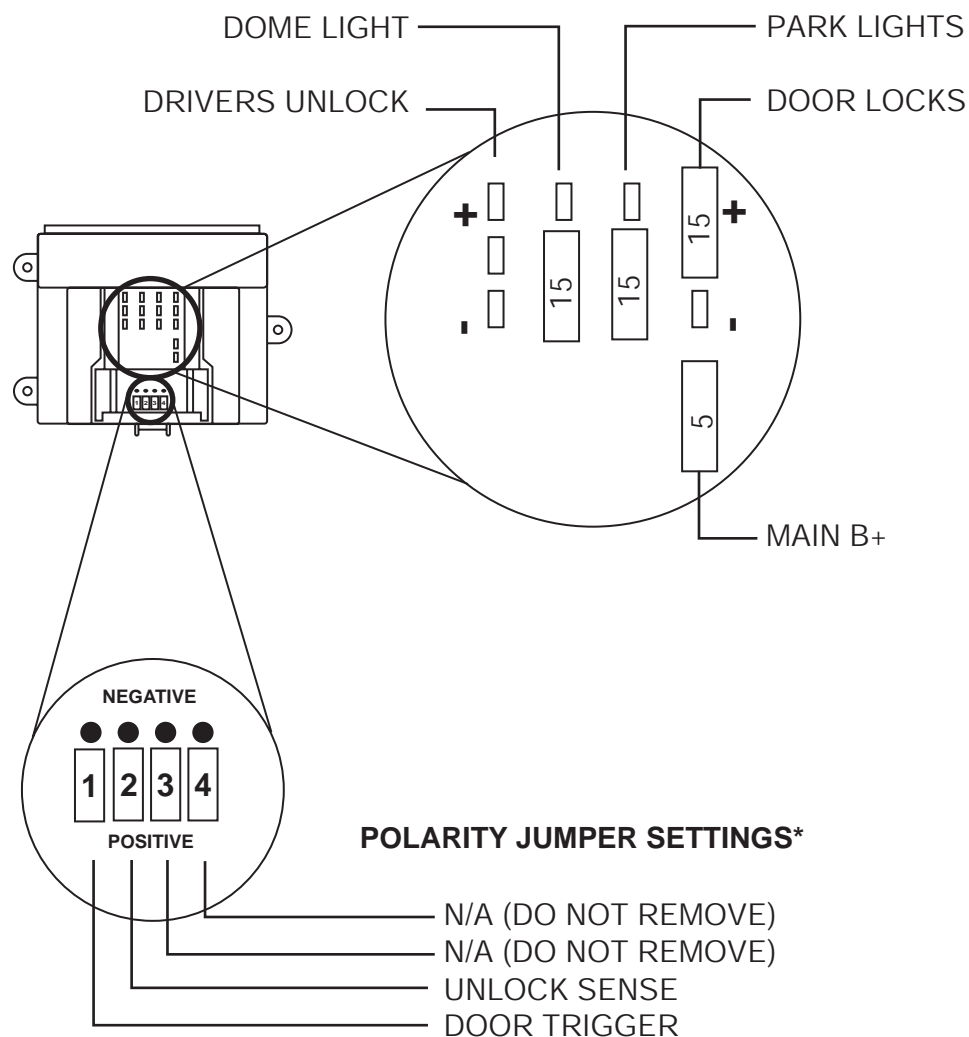


CAUTION: REMOVE YELLOW WIRE AND TERMINAL FROM RELAY SOCKETS

| | |
|---|--|
| Vehicle (Year/Make/Model) '07 Freestar / Monterey | |
| Equipment or Trim level ALL | System(s) applicable to: VSS |
| Page 1 of 2 | Revision Date 6/1/06 |

Module:
PC-14
7L2Z-19G367-AA

FUSE PLACEMENT CHART



* See Polarity Jumper Section in Base Instructions for details

PARTS REQUIRED:

VSS Kit:
7L3Z-19A361-AA

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|-----------------------|--------|
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 4 | DOOR AJAR INVERT | ON |
| 1 | 5 | UNLOCK SENSE INVERT | ON |
| 2 | 1 | STARTER INTERRUPT | ON |

Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.

MODULE MOUNTING LOCATION:

Left Side of Driver's Underdash

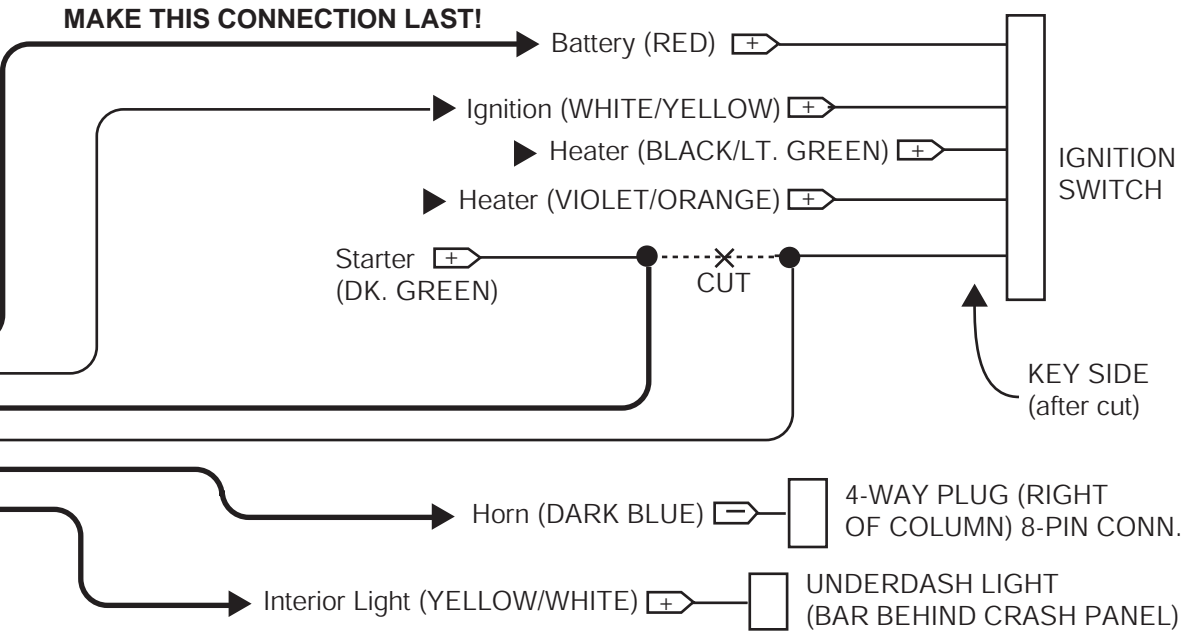
NOTE:

IF USING THIS SYSTEM IN LOT MODE, WIRE HARNESS P/N 2W7Z-19C757-BA WILL HAVE TO BE ORDERED TO ACCESS THE 'FACTORY DISARM OUTPUT" WIRE (LT.GREEN/BLACK).

| | |
|---------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '07 Freestar / Monterey | |
| Equipment or Trim level | System(s) applicable to: |
| ALL | VSS |
| Page | Revision Date |
| 2 of 2 | 6/1/06 |

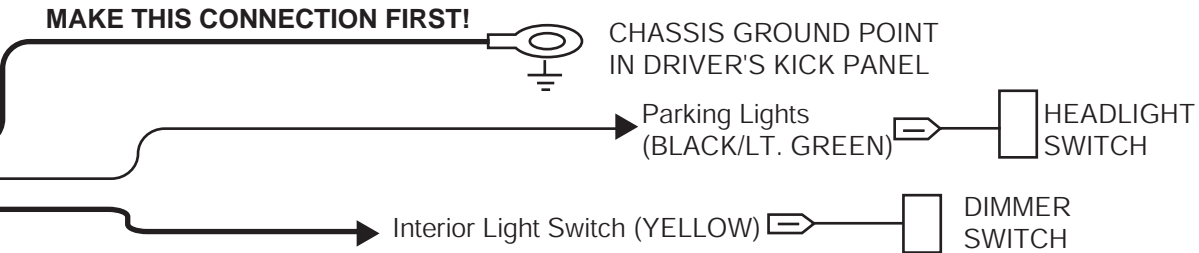
STEERING COLUMN HARNESS

| | Color | Function |
|------|--------------|--------------------------------|
| A-4 | RED | Battery |
| A-7 | PINK | Ignition 1 Input/Output |
| A-8 | VIOLET | Starter Interrupt (Motor side) |
| A-6 | VIOLET/RED | Starter Interrupt (Key side) |
| A-21 | BROWN/BLACK | Horn Relay Output |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |



HEADLIGHT SWITCH HARNESS

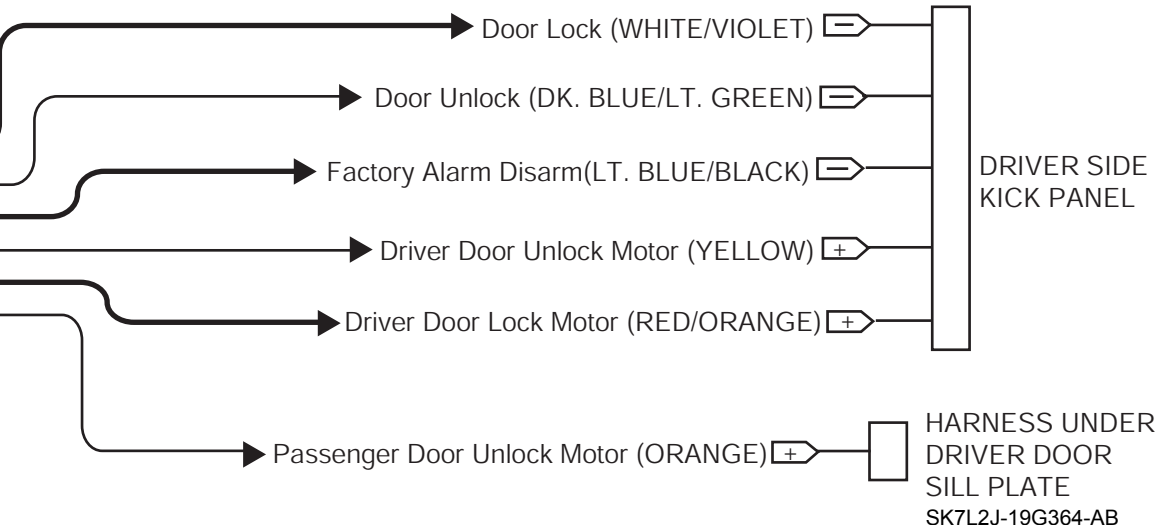
| | Color | Function |
|-----|-------------|----------------------|
| A-5 | BLACK | Ground |
| A-1 | WHITE | Parking Light Output |
| A-3 | BLACK/WHITE | Dome Light Output |



KICK PANEL HARNESS

| | Color | Function |
|------|-----------------|----------------------|
| A-2 | BLUE | Door Lock Output |
| A-14 | GREEN | Door Unlock Output |
| C-4 | LT. GREEN/BLACK | Factory Alarm Disarm |
| A-9 | BROWN | Disarm Input |
| A-11 | WHITE/BLUE | Arm Input |
| A-12 | LT. GREEN | Unlock Sense Input |

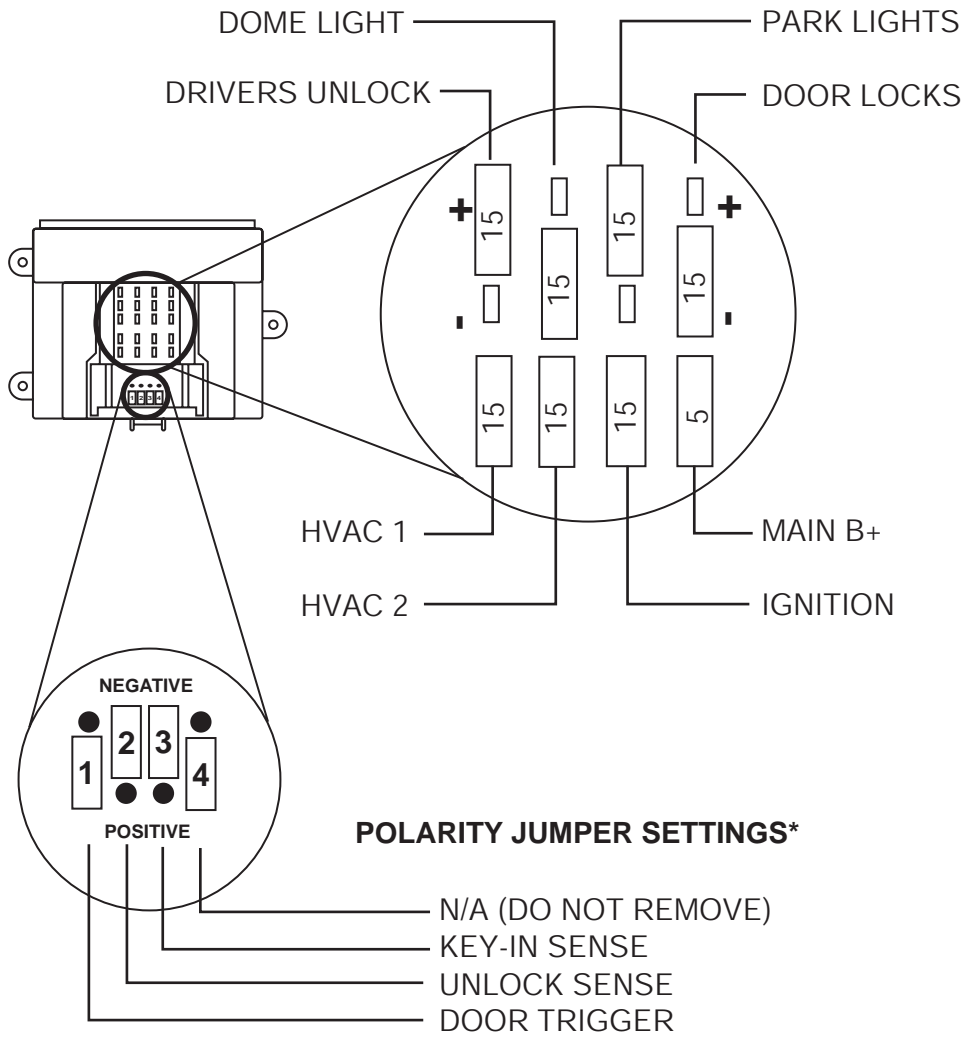
Connect only if system will be used in Lot Mode



| | |
|--|---|
| Vehicle (Year/Make/Model) '07-'08 Ranger | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 1 of 5 | Revision Date 4/25/07 |

Module:
PC-34
7L3Z-19G367-AA

FUSE PLACEMENT CHART



POLARITY JUMPER SETTINGS*

* See Polarity Jumper Section in Base Instructions for details

PARTS REQUIRED:

- RKE/VSS/RMST Kit:**
7L3Z-19G364-AA
- Securilock (PATS) Interface:**
PIK-4 (P/N: 7L2Z-19G365-AA)
US Vehicles (Optional), Canadian Vehicles (Standard)
- RELAY REQUIREMENTS (P/N YL3Z-19G390-AA):**
2- Power Window, Slider, Moonroof Interrupt Circuit

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|------------------------|--------|
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 4 | DOOR AJAR INVERT | ON |
| 1 | 5 | UNLOCK SENSE INVERT | ON |
| 1 | 6 | KEY-IN SENSE INVERT | ON |
| 1 | 7 | EXTENDED HORN HONK | ON |
| 2 | 1 | STARTER INTERRUPT | OFF |
| 2 | 8 | DRIVER UNLOCK RELAY | note 2 |
| 3 | 1 | DRIVER PRIORITY UNLOCK | note 2 |
| 4 | 1 | TACHLESS MODE | ON |

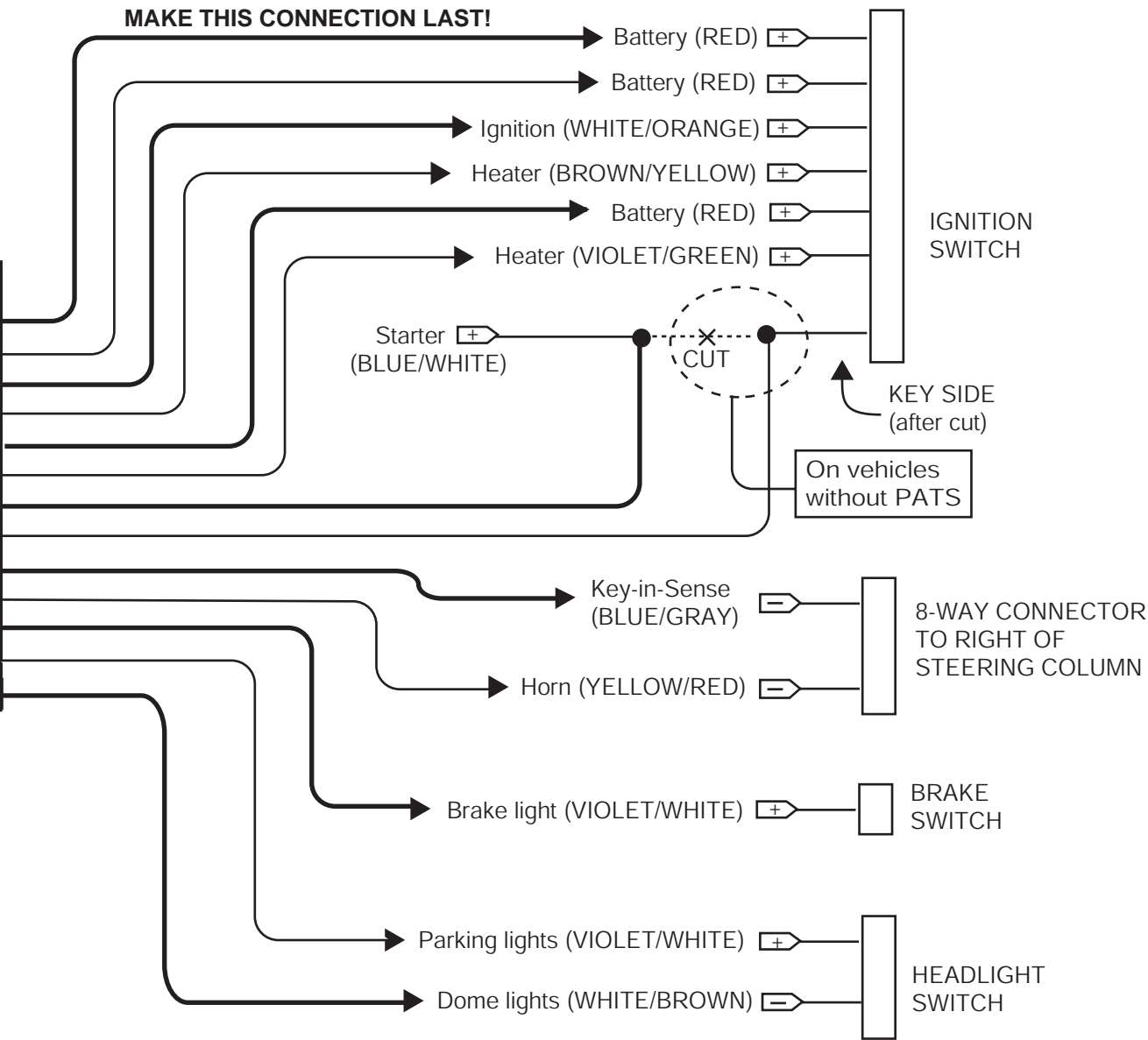
Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.
Note 2: See the Optional Connections / Features page

MODULE MOUNTING LOCATION:
Left Side of Driver's Underdash

| | |
|---------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '07-'08 Ranger | |
| Equipment or Trim level | System(s) applicable to: |
| ALL | RKE/VSS/RMST |
| Page | Revision Date |
| 2 of 5 | 4/25/07 |

STEERING COLUMN HARNESS

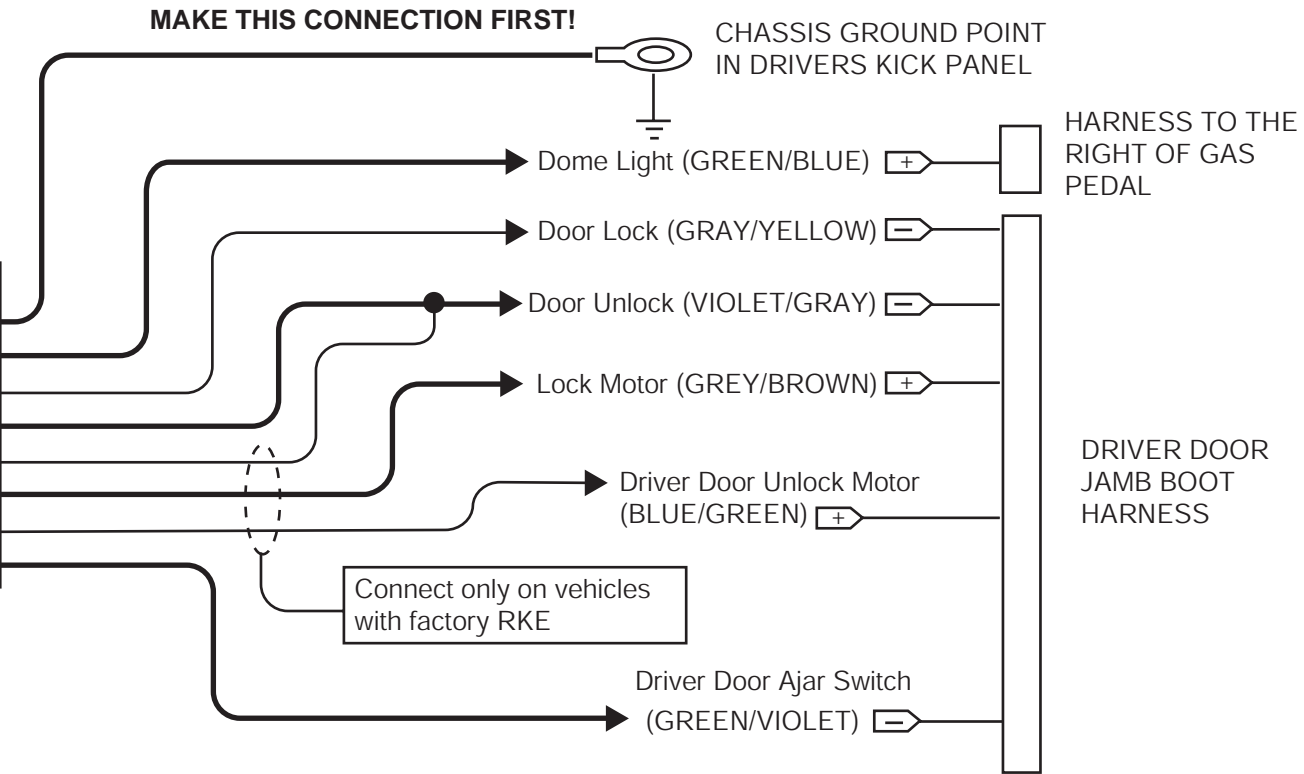
| | Color | Function |
|------|--------------|--------------------------------|
| A-4 | RED | Battery |
| B-2 | RED | HVAC 1 Feed |
| A-7 | PINK | Ignition 1 Input/Ouput |
| B-4 | ORANGE | HVAC 1 Output |
| B-1 | BLUE | HVAC 2 Feed |
| B-5 | ORANGE/WHITE | HVAC 2 Output |
| A-8 | VIOLET | Starter Interrupt (Motor side) |
| A-6 | VIOLET/RED | Starter Interrupt (Key side) |
| B-8 | BLACK/WHITE | Key-in-sense Input |
| A-21 | BROWN/BLACK | Horn Relay Output |
| B-7 | BROWN | Brake Input |
| A-1 | WHITE | Parking Light Output |
| A-3 | BLACK/WHITE | Dome Light Output |



| | |
|---------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '07-'08 Ranger | |
| Equipment or Trim level | System(s) applicable to: |
| ALL | RKE/VSS/RMST |
| Page | Revision Date |
| 3 of 5 | 4/25/07 |

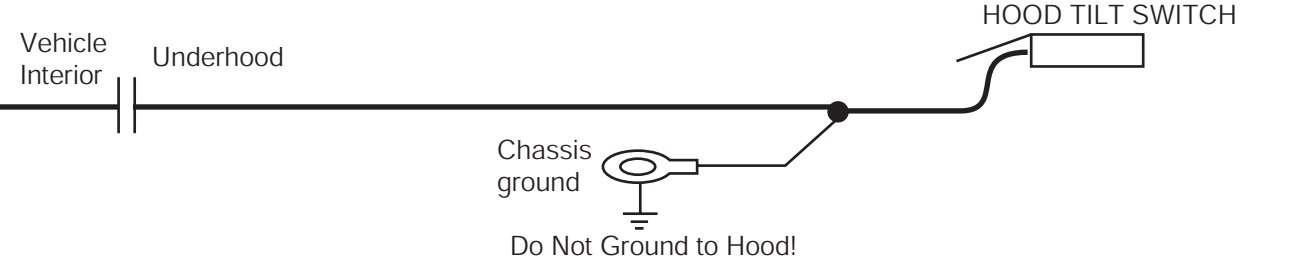
DRIVERS SIDE KICK PANEL HARNESS

| | Color | Function |
|------|----------------|-----------------------------|
| A-5 | BLACK | Ground |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-2 | BLUE | Door Lock Output |
| A-14 | GREEN | Door Unlock Output |
| A-12 | LT.GREEN | Unlock Switch Sense Input |
| A-11 | WHITE/BLUE | Arm Input |
| A-9 | BROWN | Disarm Input |
| C-4 | LT GREEN/BLACK | Factory Alarm Disarm Output |



UNDERHOOD HARNESS

| | Color | Function |
|------|-------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |



| | |
|--|---|
| Vehicle (Year/Make/Model) '07-'08 Ranger | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 4 of 5 | Revision Date 4/25/07 |

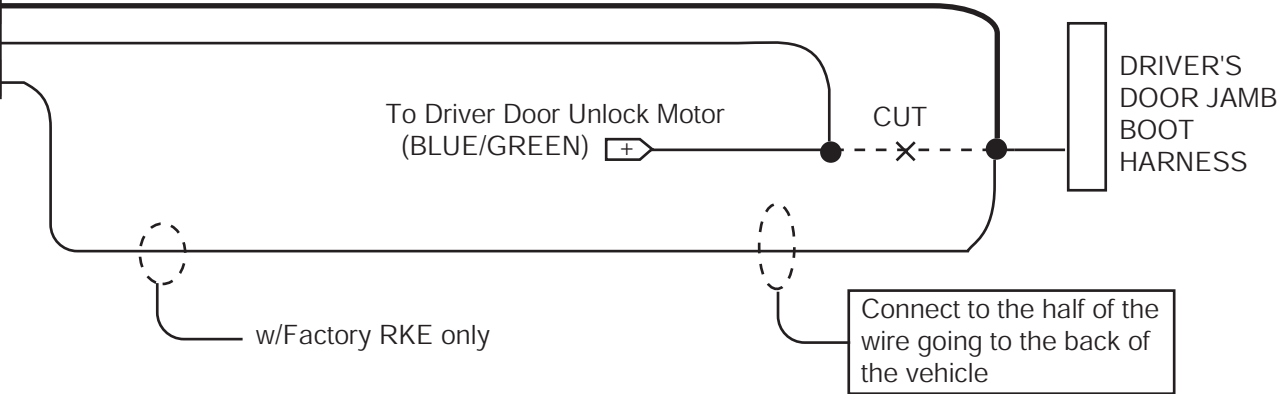
OPTIONAL CONNECTIONS / FEATURES

OPTION PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|------------------------|-----|
| 2 | 8 | DRIVER UNLOCK RELAY | ON |
| 3 | 1 | DRIVER PRIORITY UNLOCK | ON |

DRIVER'S DOOR PRIORITY UNLOCK

| | Color | Function |
|------|---------|---------------------------|
| C-9 | TAN/RED | Driver Door Unlock Switch |
| A-13 | TAN | Driver Door Unlock Motor |
| A-9 | BROWN | Disarm Input |



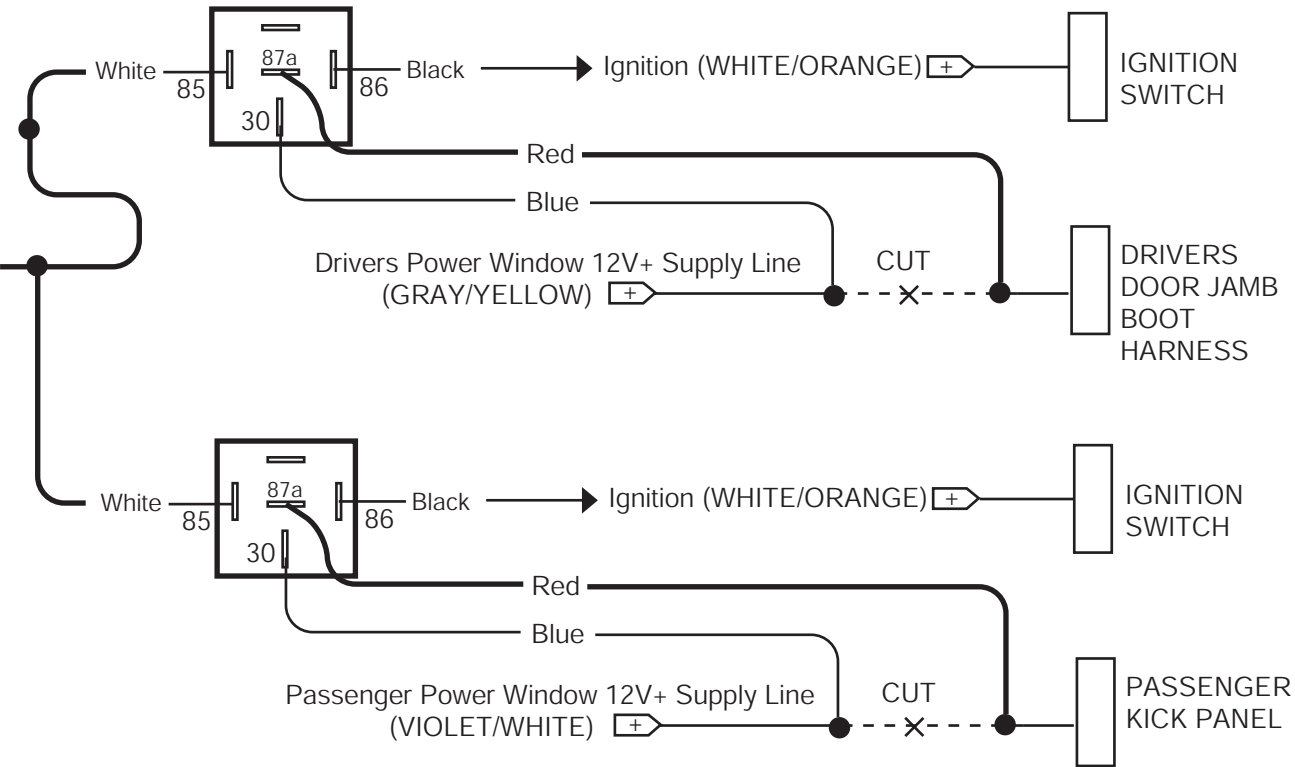
| | |
|--|---|
| Vehicle (Year/Make/Model) '07-'08 Ranger | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 5 of 5 | Revision Date 4/25/07 |

POWER WINDOW, SLIDER & MOONROOF INTERRUPTS

Relays shown are not supplied in kit. Relays are available by ordering Ford part number YL3Z-19G390-AA (Single) or YL3Z-19G390-BA (10 pack).

POWER WINDOW INTERRUPT

| | Color | Function |
|------|------------|---------------|
| B-10 | BLUE/BLACK | Active Output |

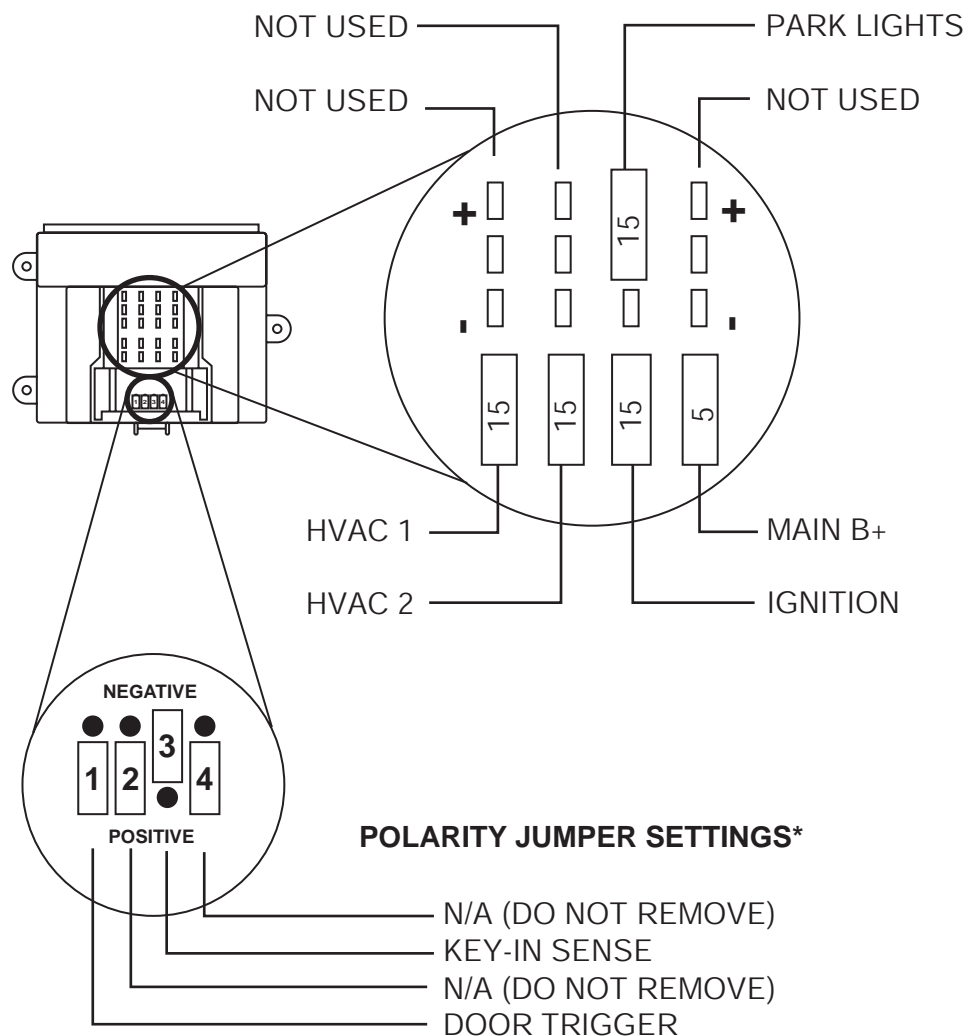


CAUTION: REMOVE YELLOW WIRE AND TERMINAL FROM RELAY SOCKETS

| | |
|--|---|
| Vehicle (Year/Make/Model) '07-'08 Ranger | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 1 of 3 | Revision Date 4/25/07 |

Module:
PC-34
7L3Z-19G367-AA

FUSE PLACEMENT CHART



* See Polarity Jumper Section in Base Instructions for details

PARTS REQUIRED:

RMST Kit:
7L5Z-19G364-AA

Securilock (PATS) Interface:
PIK-4 (P/N: 7L2Z-19G365-AA)
US Vehicles (Optional), Canadian Vehicles (Standard)

RELAY REQUIREMENTS (P/N YL3Z-19G390-AA):
2- Power Window, Slider, Moonroof Interrupt Circuit

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|---------------------|-----|
| 1 | 2 | DOOR AJAR INVERT | ON |
| 1 | 3 | KEY-IN SENSE INVERT | ON |
| 1 | 4 | EXTENDED HORN HONK | ON |
| 2 | 1 | TACHLESS MODE | ON |

Note 1: Perform proper learn procedure per the "Tach Programming" section of the Base instruction sheets.

MODULE MOUNTING LOCATION:
Left Side of Driver's Underdash

| | |
|--|---|
| Vehicle (Year/Make/Model) '07-'08 Ranger | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 2 of 3 | Revision Date 4/25/07 |

STEERING COLUMN HARNESS

| | Color | Function |
|-----|--------------|-----------------------|
| A-7 | PINK | Ignition Input/Output |
| B-3 | PINK/WHITE | Ignition 2 Output |
| B-4 | ORANGE | HVAC 1 Output |
| B-5 | ORANGE/WHITE | HVAC 2 Output |
| A-8 | VIOLET | Starter Output |
| A-4 | RED | Battery |
| B-2 | RED | Battery |
| B-1 | BLUE | Battery |

DRIVER'S KICK PANEL HARNESS

| | Color | Function |
|------|--------------|------------------------|
| A-21 | BROWN/BLACK | Horn Relay Output |
| B-8 | BLACK/WHITE | Key-in-sense Input |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |

DRIVER'S KICK PANEL HARNESS

| | Color | Function |
|------|-------|----------------------|
| A-5 | BLACK | Ground |
| A-24 | BLUE | Door Lock Output |
| B-7 | BROWN | Brake Input |
| A-1 | WHITE | Parking Light Output |

UNDER HOOD HARNESS

| | Color | Function |
|------|-------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |

USE TYPE "B" CUSTOM WIRE HARNESS

VEHICLE HARNESS

IGNITION SWITCH

Horn (YELLOW/RED)

Key-in Sense (BLUE/GRAY)

Dome Light (GREEN/BLUE)

8-WAY CONN
RIGHT OF
STEERING
COLUMN

HARNESS RIGHT
OF GAS PEDAL

MAKE THIS CONNECTION FIRST!

CHASSIS GROUND POINT
IN DRIVER' S KICK PANEL

Door Lock (GRAY/YELLOW)

Brake (VIOLET/WHITE)

Parking Lights (VIOLET/WHITE)

DRIVER'S
DOOR JAMB
BOOT HARNESS

BRAKE
SWITCH

HEADLIGHT
SWITCH

Hood Tilt Switch

Chassis
Ground

Do Not Ground to Hood!

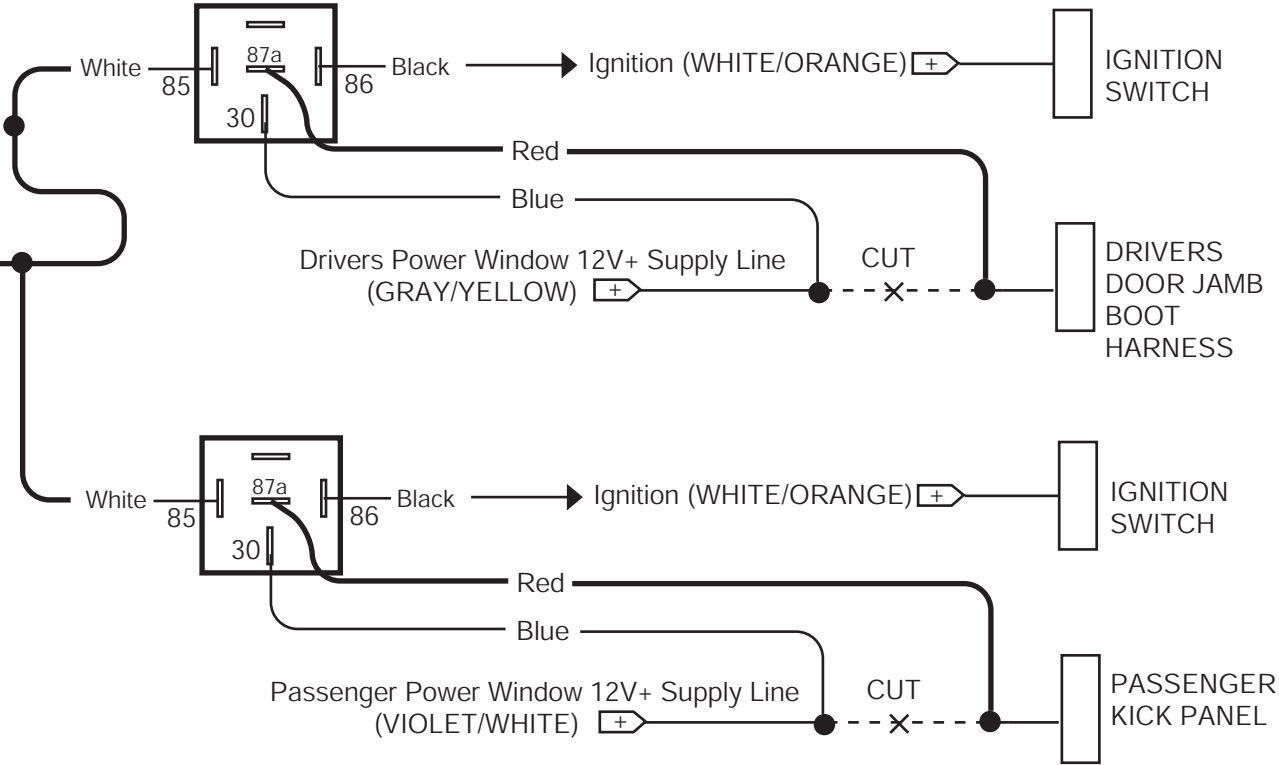
| | |
|--|---|
| Vehicle (Year/Make/Model) '07-'08 Ranger | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 3 of 3 | Revision Date 4/25/07 |

POWER WINDOW, SLIDER & MOONROOF INTERRUPTS

Relays shown are not supplied in kit. Relays are available by ordering Ford part number YL3Z-19G390-AA (Single) or YL3Z-19G390-BA (10 pack).

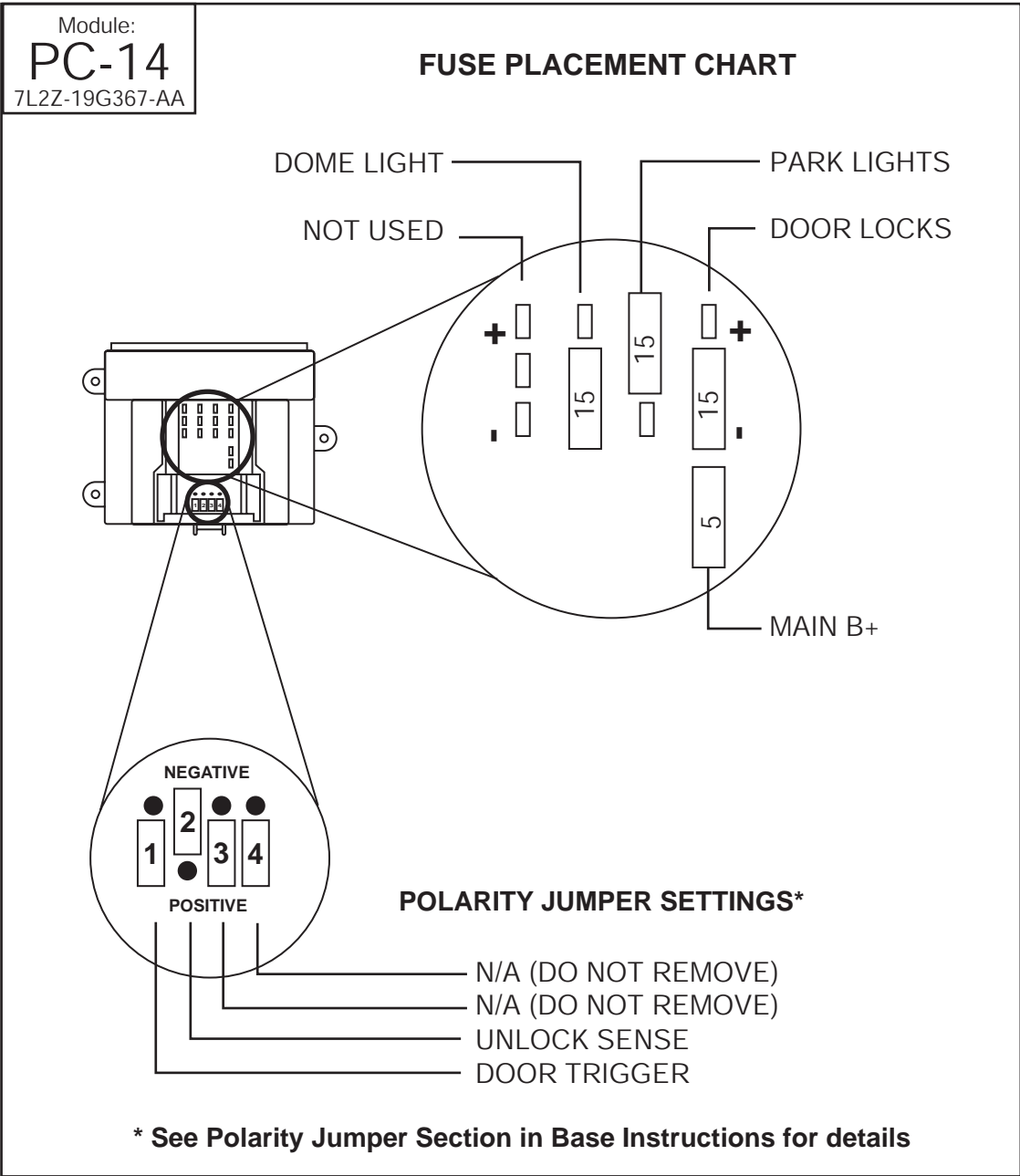
POWER WINDOW INTERRUPT

| | Color | Function |
|------|------------|---------------|
| B-10 | BLUE/BLACK | Active Output |



CAUTION: REMOVE YELLOW WIRE AND TERMINAL FROM RELAY SOCKETS

| | |
|--|--|
| Vehicle (Year/Make/Model) '07-'08 Ranger | |
| Equipment or Trim level w/Factory RKE | System(s) applicable to: VSS |
| Page 1 of 2 | Revision Date 4/25/07 |



PARTS REQUIRED:

VSS Kit:
7L3Z-19A361-AA

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|-----------------------|--------|
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 4 | DOOR AJAR INVERT | ON |
| 1 | 5 | UNLOCK SENSE INVERT | ON |
| 2 | 1 | STARTER INTERRUPT | ON |
| 3 | 6 | EXTENDED HORN HONK | ON |

Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.

MODULE MOUNTING LOCATION:

Left Side of Driver's Underdash

NOTE:

IF USING THIS SYSTEM IN LOT MODE, WIRE HARNESS P/N 2W7Z-19C757-BA WILL HAVE TO BE ORDERED TO ACCESS THE 'FACTORY DISARM OUTPUT" WIRE (LT.GREEN/BLACK).

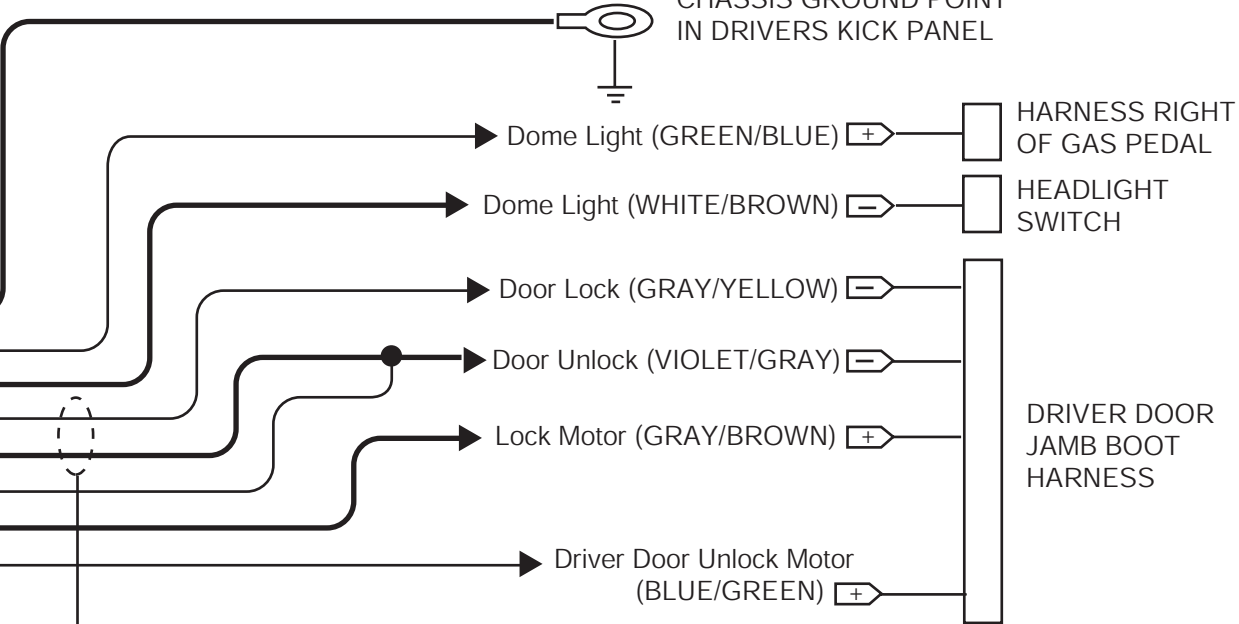
| | |
|---------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '07-'08 Ranger | |
| Equipment or Trim level | System(s) applicable to: |
| w/Factory RKE | VSS |
| Page | Revision Date |
| 2 of 2 | 4/25/07 |

DRIVERS SIDE KICK PANEL HARNESS

| | Color | Function |
|------|--------------|---------------------------|
| A-5 | BLACK | Ground |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-3 | BLACK/WHITE | Dome Light Output |
| A-2 | BLUE | Door Lock Output |
| A-14 | GREEN | Door Unlock Output |
| A-12 | LT.GREEN | Unlock Switch Sense Input |
| A-11 | WHITE/BLUE | Arm Input |
| A-9 | BROWN | Disarm Input |

Connect only if using system in Lot Mode

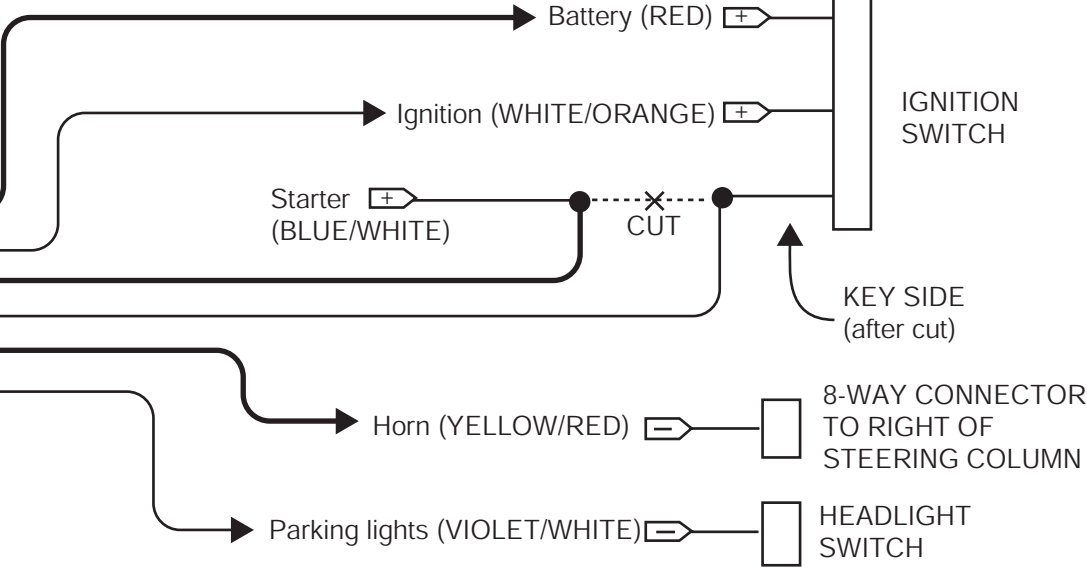
MAKE THIS CONNECTION FIRST!



STEERING COLUMN HARNESS

| | Color | Function |
|------|-------------|--------------------------------|
| A-4 | RED | Battery |
| A-7 | PINK | Ignition Input |
| A-8 | VIOLET | Starter Interrupt (Motor side) |
| A-6 | VIOLET/RED | Starter Interrupt (Key side) |
| A-21 | BROWN/BLACK | Horn Relay Output |
| A-1 | WHITE | Parking Light Output |

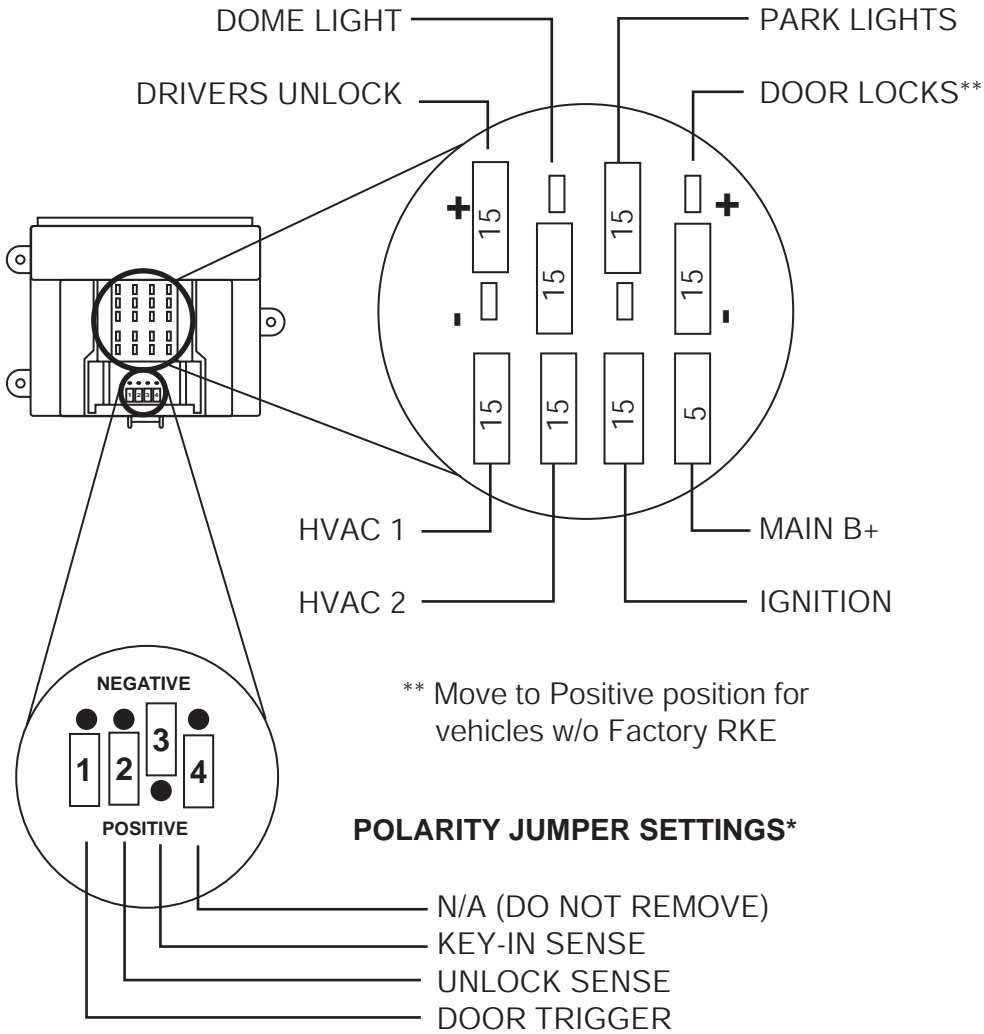
MAKE THIS CONNECTION LAST!



| | |
|--|---|
| Vehicle (Year/Make/Model) '07 Super Duty | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 1 of 6 | Revision Date 10/4/06 |

Module:
PC-34
7L3Z-19G367-AA

FUSE PLACEMENT CHART



* See Polarity Jumper Section in Base Instructions for details

PARTS REQUIRED:

RKE/VSS/RMST Kit:
7L3Z-19G364-AA

RELAY REQUIREMENTS (P/N YL3Z-19G390-AA):
1- Power Window, Slider, Moonroof Interrupt Circuit
1- Headlights (optional)

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|------------------------|--------|
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 3 | LEARN TACH | note 2 |
| 1 | 4 | DOOR AJAR INVERT | ON |
| 1 | 5 | UNLOCK SENSE INVERT | ON |
| 1 | 6 | KEY-IN SENSE INVERT | ON |
| 2 | 1 | STARTER INTERRUPT | ON |
| 2 | 8 | DRIVER UNLOCK RELAY | note 3 |
| 3 | 1 | DRIVER PRIORITY UNLOCK | note 3 |
| 4 | 1 | TACHLESS MODE | note 4 |
| 4 | 5 | DIESEL TIMER | note 4 |

- Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.
- Note 2: Perform proper learn procedure per the "Tach Programming" section of the Base instruction sheets.
- Note 3: See the Optional Connections / Features page
- Note 4: Set option to "ON" for Diesel vehicles, set to "OFF" for Gasoline vehicles.

MODULE MOUNTING LOCATION:
Left Side of Driver's Underdash

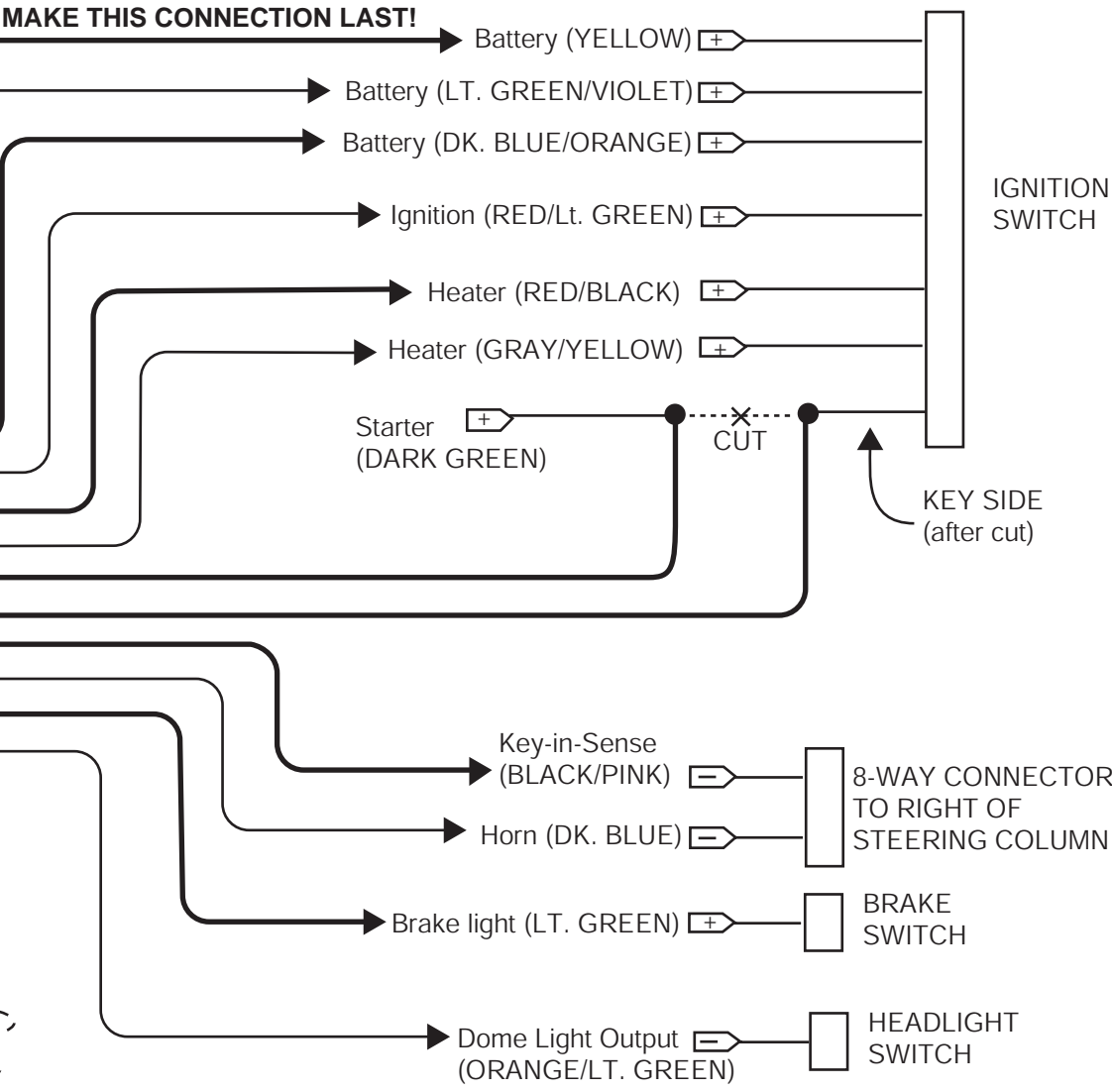
| | |
|--|---|
| Vehicle (Year/Make/Model) '07 Super Duty | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 2 of 6 | Revision Date 10/26/06 |

STEERING COLUMN HARNESS

| | Color | Function |
|------|--------------|--------------------------------|
| A-4 | RED | Battery |
| B-2 | RED | HVAC1 Feed |
| B-1 | BLUE | HVAC 2 Feed |
| A-7 | PINK | Ignition 1 Input/Output |
| B-4 | ORANGE | HVAC 1 Output |
| B-5 | ORANGE/WHITE | HVAC 2 Output |
| A-8 | VIOLET | Starter Interrupt (Motor side) |
| A-6 | VIOLET/RED | Starter Interrupt (Key side) |
| B-8 | BLACK/WHITE | Key-in-sense Input |
| A-21 | BROWN/BLACK | Horn Relay Output |
| B-7 | BROWN | Brake Input |
| A-3 | BLACK/WHITE | Dome Light Output |
| C-10 | RED/WHITE | Headlight Output |

Optional Installation Feature
See Optional connections page

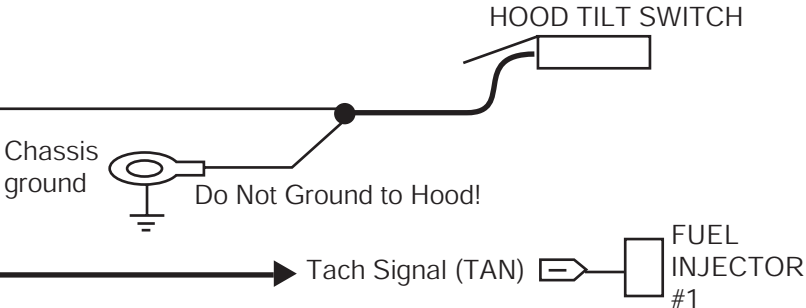
Cut and tape off if not used



UNDERHOOD HARNESS

| | Color | Function |
|------|--------------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |
| B-9 | VIOLET/WHITE | Tach Sense Input |

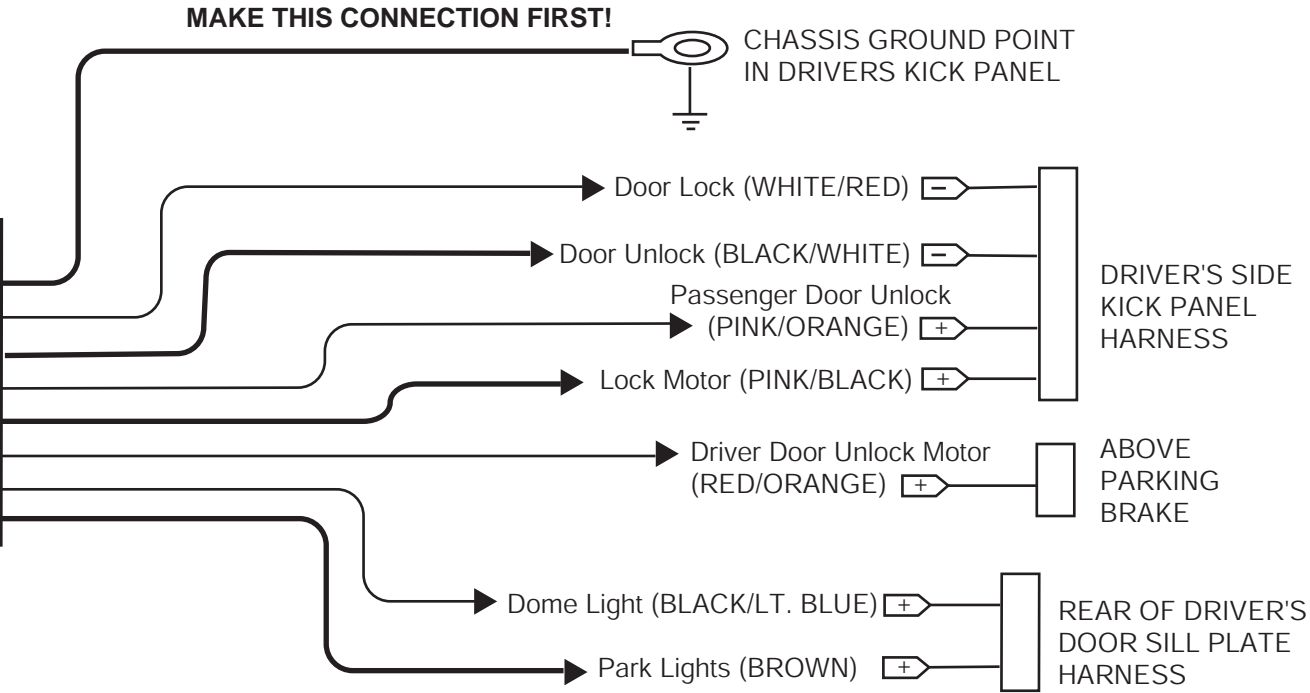
GASOLINE VEHICLES ONLY
(5.4L or 6.8L)



| | |
|---------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '07 Super Duty | |
| Equipment or Trim level | System(s) applicable to: |
| W/Factory RKE | RKE/VSS/RMST |
| Page | Revision Date |
| 3 of 6 | 6/1/06 |

DRIVERS SIDE KICK PANEL HARNESS

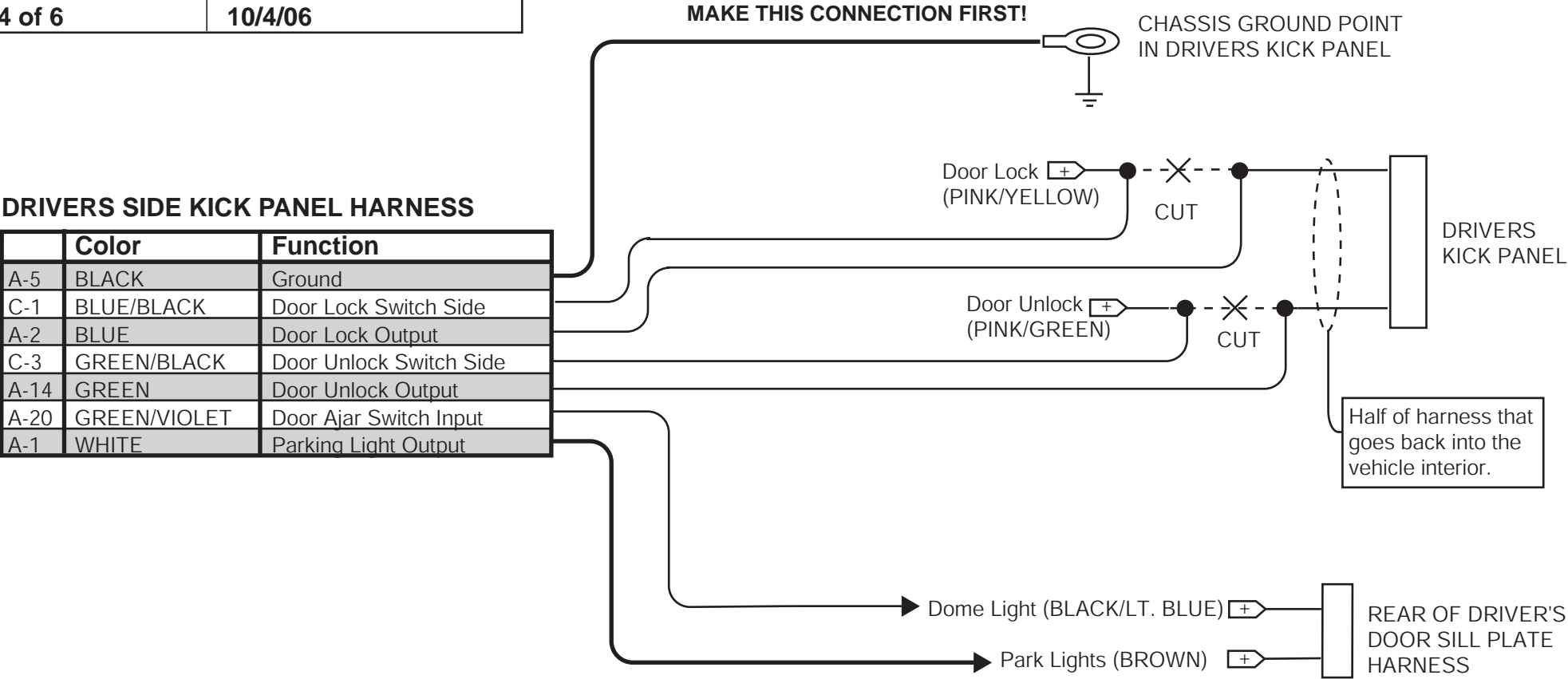
| | Color | Function |
|------|--------------|---------------------------|
| A-5 | BLACK | Ground |
| A-2 | BLUE | Door Lock Output |
| A-14 | GREEN | Door Unlock Output |
| A-12 | LT.GREEN | Unlock Switch Sense Input |
| A-11 | WHITE/BLUE | Arm Input |
| A-9 | BROWN | Disarm Input |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-1 | WHITE | Parking Light Output |



| | |
|---------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '07 Super Duty | |
| Equipment or Trim level | System(s) applicable to: |
| w/o Factory RKE | RKE/VSS/RMST |
| Page | Revision Date |
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DRIVERS SIDE KICK PANEL HARNESS

| | Color | Function |
|------|--------------|-------------------------|
| A-5 | BLACK | Ground |
| C-1 | BLUE/BLACK | Door Lock Switch Side |
| A-2 | BLUE | Door Lock Output |
| C-3 | GREEN/BLACK | Door Unlock Switch Side |
| A-14 | GREEN | Door Unlock Output |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-1 | WHITE | Parking Light Output |



| | |
|--|---|
| Vehicle (Year/Make/Model) '07 Super Duty | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 5 of 6 | Revision Date 6/1/06 |

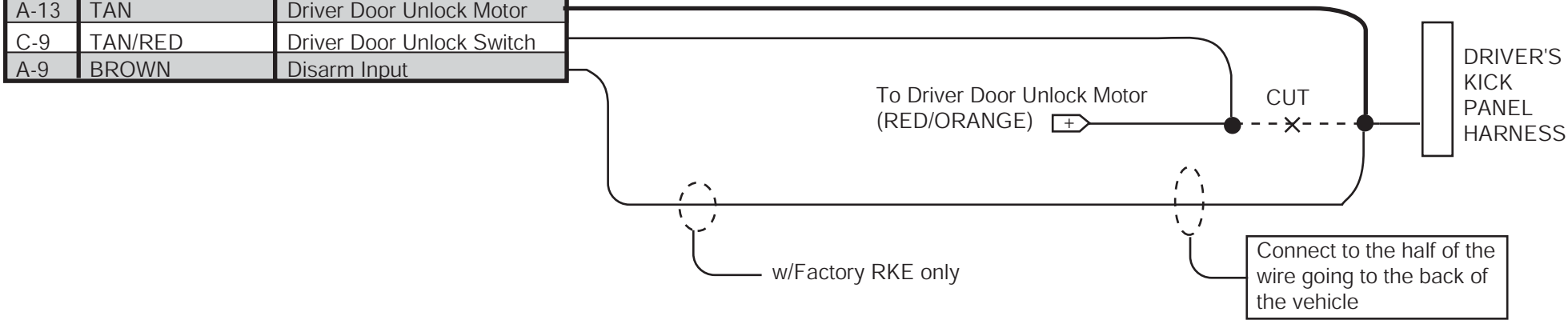
OPTIONAL CONNECTIONS / FEATURES

OPTION PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|------------------------|-----|
| 2 | 8 | DRIVER UNLOCK RELAY | ON |
| 3 | 1 | DRIVER PRIORITY UNLOCK | ON |

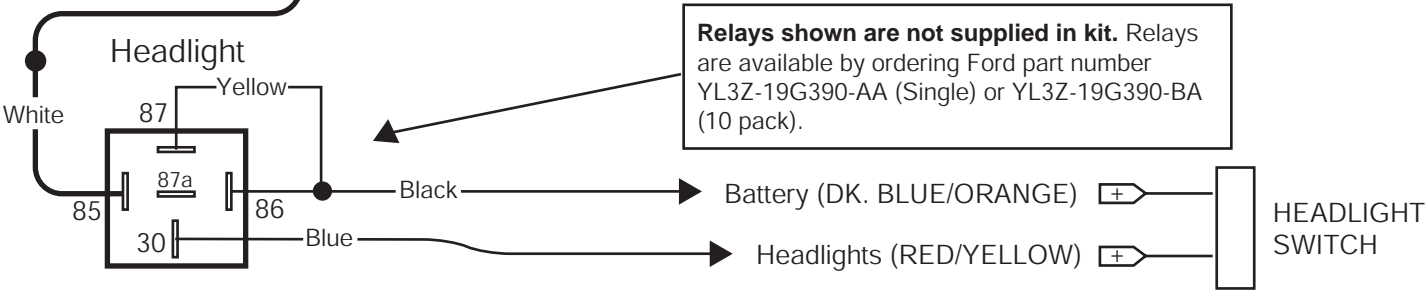
DRIVER'S DOOR PRIORITY UNLOCK

| | Color | Function |
|------|---------|---------------------------|
| A-13 | TAN | Driver Door Unlock Motor |
| C-9 | TAN/RED | Driver Door Unlock Switch |
| A-9 | BROWN | Disarm Input |



HEADLIGHT ILLUMINATION

| | Color | Function |
|------|-----------|------------------|
| C-10 | RED/WHITE | Headlight Output |



IMPORTANT!
The relay wire colors shown here, are the colors used on the FORD accessory relay kits listed above. Wire colors on other relays may be different!

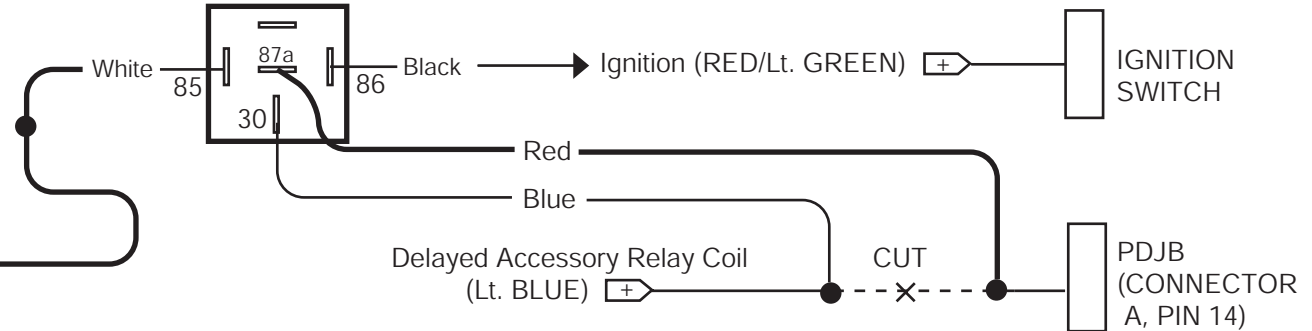
| | |
|--|---|
| Vehicle (Year/Make/Model) '07 Super Duty | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 6 of 6 | Revision Date 6/1/06 |

POWER WINDOW, SLIDER & MOONROOF INTERRUPTS

Relays shown are not supplied in kit. Relays are available by ordering Ford part number YL3Z-19G390-AA (Single) or YL3Z-19G390-BA (10 pack).

POWER WINDOW INTERRUPT

| | Color | Function |
|------|------------|---------------|
| B-10 | BLUE/BLACK | Active Output |

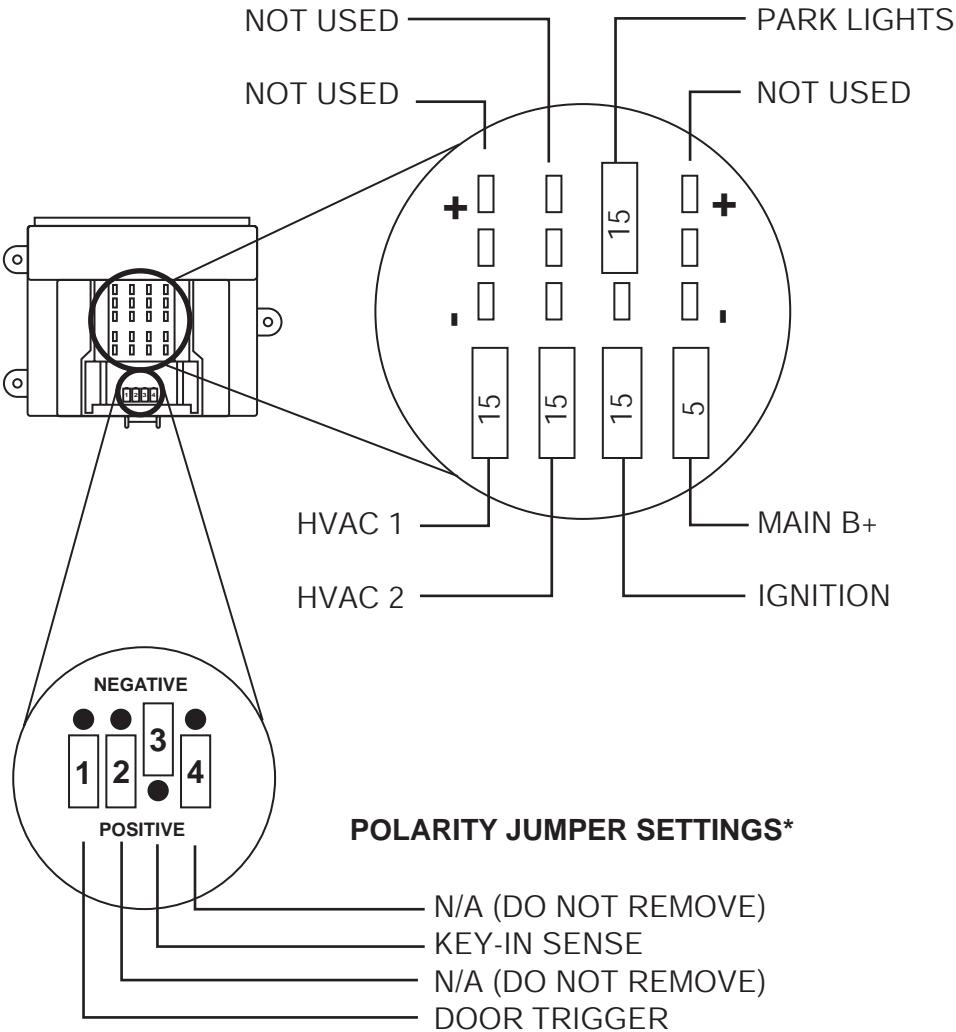


CAUTION: REMOVE YELLOW WIRE AND TERMINAL FROM RELAY SOCKETS

| | |
|--|---|
| Vehicle (Year/Make/Model) '07 Super Duty | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 1 of 3 | Revision Date 10/4/06 |

Module:
PC-34
7L3Z-19G367-AA

FUSE PLACEMENT CHART



* See Polarity Jumper Section in Base Instructions for details

PARTS REQUIRED:

RMST Kit:
7L5Z-19G364-AA

RELAY REQUIREMENTS (P/N YL3Z-19G390-AA):
1- Power Window, Slider, Moonroof Interrupt Circuit

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|---------------------|--------|
| 1 | 1 | LEARN TACH | note 1 |
| 1 | 2 | DOOR AJAR INVERT | ON |
| 1 | 3 | KEY-IN SENSE INVERT | ON |
| 2 | 1 | TACHLESS MODE | note 2 |
| 2 | 5 | DIESEL TIMER | note 2 |

Note 1: Perform proper learn procedure per the "Tach Programming" section of the Base instruction sheets.
Note 2: Set option to "ON" for Diesel vehicles, set to "OFF" for Gasoline vehicles.

MODULE MOUNTING LOCATION:
Left Side of Driver's Underdash

| | |
|--|---|
| Vehicle (Year/Make/Model) '07 Super Duty | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 2 of 3 | Revision Date 6/1/06 |

USE TYPE "B" CUSTOM WIRE HARNESS

STEERING COLUMN HARNESS

| | Color | Function |
|-----|--------------|-----------------------|
| A-7 | PINK | Ignition Input/Output |
| B-3 | PINK/WHITE | Ignition 2 Output |
| B-4 | ORANGE | HVAC 1 Output |
| B-5 | ORANGE/WHITE | HVAC 2 Output |
| A-8 | VIOLET | Starter Output |
| A-4 | RED | Battery |
| B-2 | RED | Battery |
| B-1 | BLUE | Battery |

DRIVER'S KICK PANEL HARNESS

| | Color | Function |
|------|--------------|------------------------|
| A-21 | BROWN/BLACK | Horn Relay Output |
| B-8 | BLACK/WHITE | Key-in-sense Input |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |

DRIVER'S KICK PANEL HARNESS

| | Color | Function |
|------|-------|----------------------|
| A-5 | BLACK | Ground |
| A-24 | BLUE | Door Lock Output |
| B-7 | BROWN | Brake Input |
| A-1 | WHITE | Parking Light Output |

UNDER HOOD HARNESS

| | Color | Function |
|------|--------------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |
| B-9 | VIOLET/WHITE | Tach Sense Input |



IMPORTANT! The tach sense input wire must be properly insulated and secured. Avoid routing the wiring at or near hot or moving parts. Failure to properly connect this wire will result in vehicle damage!

Vehicle Interior

Engine Compartment

GASOLINE VEHICLES ONLY
(5.4L or 6.8L)

Chassis Ground

Do Not Ground to Hood!

Hood Tilt Switch

FUEL INJECTOR #1

VEHICLE HARNESS

IGNITION SWITCH

Horn (DK. BLUE) 8-WAY CONN RIGHT OF STEERING COLUMN

Key-in Sense (BLACK/PINK)

Dome Light (BLACK/BLUE) DRIVERS SILL PLATE

MAKE THIS CONNECTION FIRST!

CHASSIS GROUND POINT IN DRIVER'S KICK PANEL

Door Lock (WHITE/RED) DRIVER'S SIDE KICK PANEL

Brake (LT. GREEN) BRAKE SWITCH

Parking Lights (BROWN) DRIVERS SILL PLATE

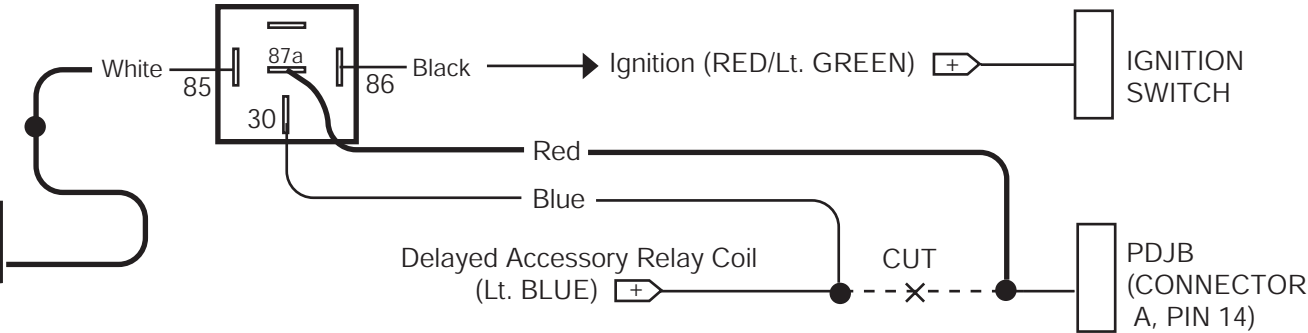
| | |
|--|---|
| Vehicle (Year/Make/Model) '07 Super Duty | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 3 of 3 | Revision Date 6/1/06 |

POWER WINDOW, SLIDER & MOONROOF INTERRUPTS

Relays shown are not supplied in kit. Relays are available by ordering Ford part number YL3Z-19G390-AA (Single) or YL3Z-19G390-BA (10 pack).

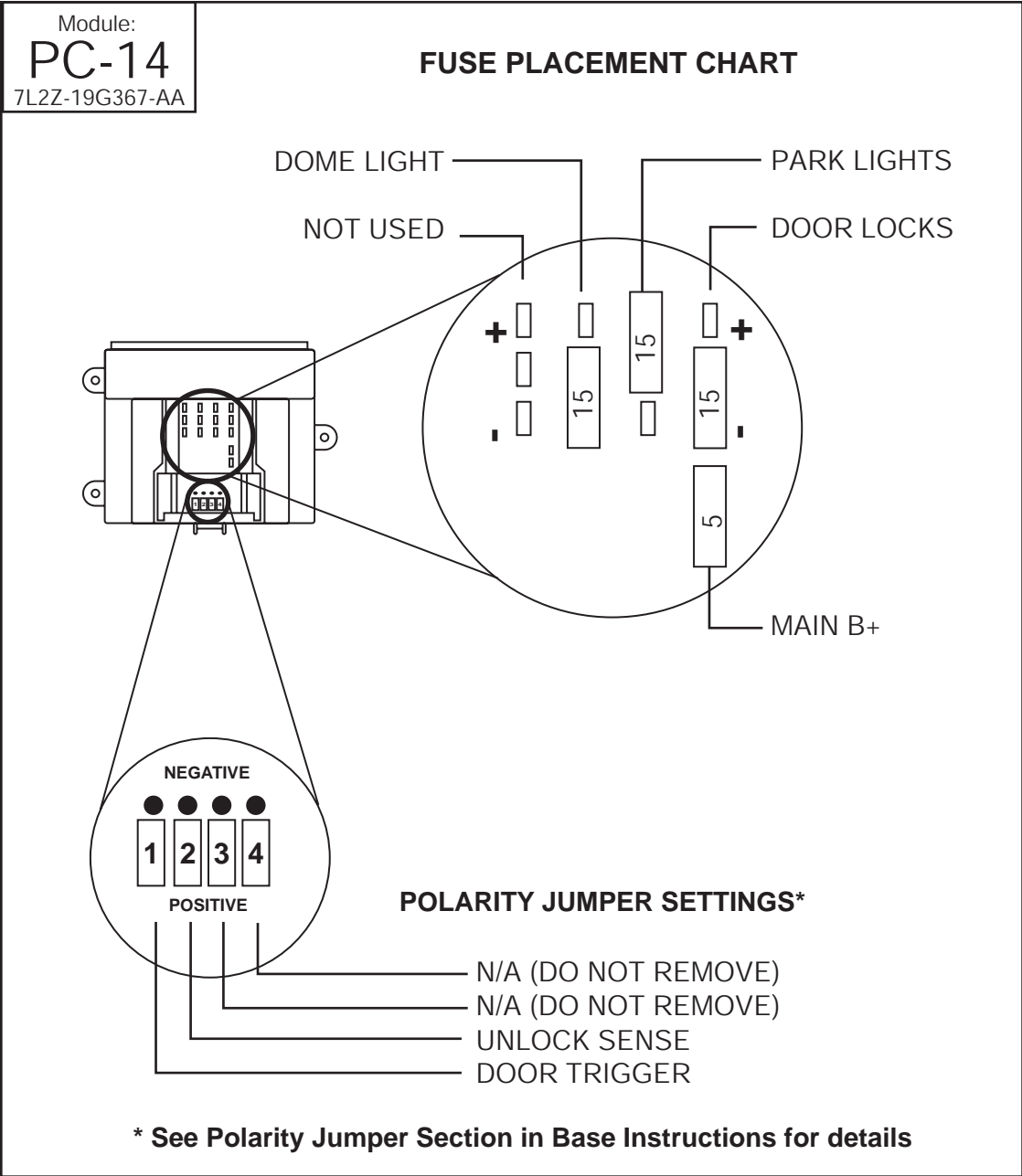
POWER WINDOW INTERRUPT

| | Color | Function |
|------|------------|---------------|
| B-10 | BLUE/BLACK | Active Output |



CAUTION: REMOVE YELLOW WIRE AND TERMINAL FROM RELAY SOCKETS

| | |
|--|--|
| Vehicle (Year/Make/Model) '07 Super Duty | |
| Equipment or Trim level w/Factory RKE | System(s) applicable to: VSS |
| Page 1 of 2 | Revision Date 10/4/06 |



PARTS REQUIRED:

VSS Kit:
7L3Z-19A361-AA

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|-----------------------|--------|
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 3 | DOOR AJAR INVERT | ON |
| 1 | 4 | UNLOCK SENSE INVERT | ON |
| 2 | 1 | STARTER INTERRUPT | ON |

Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.

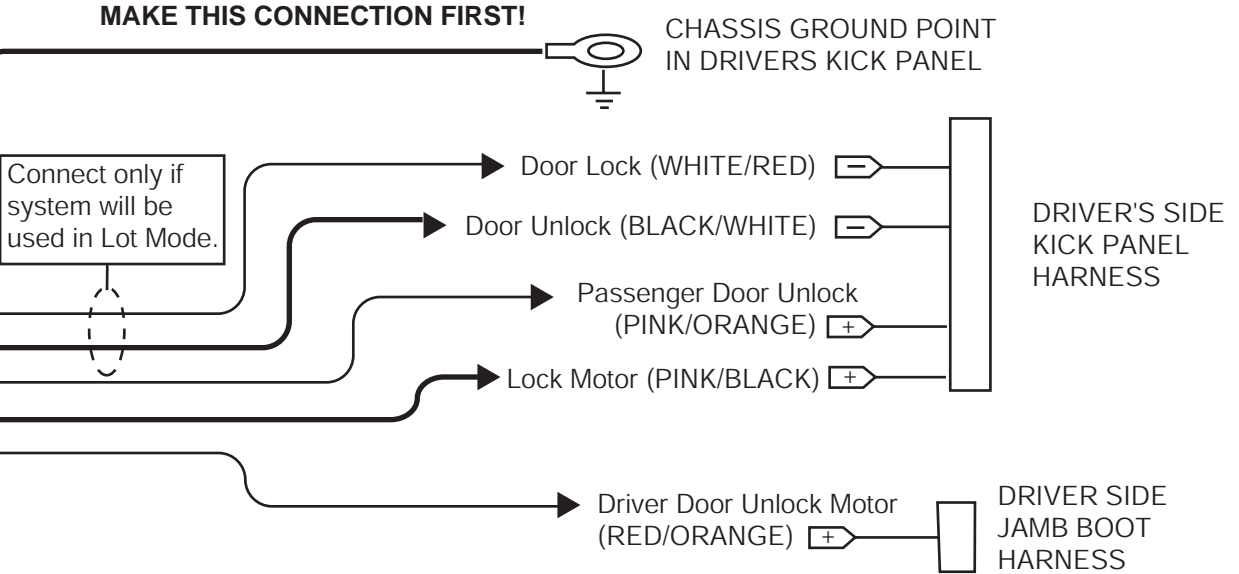
MODULE MOUNTING LOCATION:

Left Side of Driver's Underdash

| | |
|---------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '07 Super Duty | |
| Equipment or Trim level | System(s) applicable to: |
| w/Factory RKE | VSS |
| Page | Revision Date |
| 2 of 2 | 6/1/06 |

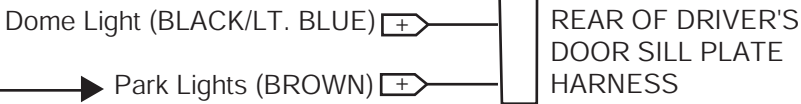
DRIVERS SIDE KICK PANEL HARNESS

| | Color | Function |
|------|------------|---------------------------|
| A-5 | BLACK | Ground |
| A-2 | BLUE | Lock Output |
| A-14 | GREEN | Unlock Output |
| A-12 | LT. GREEN | Unlock Switch Sense Input |
| A-11 | WHITE/BLUE | Arm Input |
| A-9 | BROWN | Disarm Input |



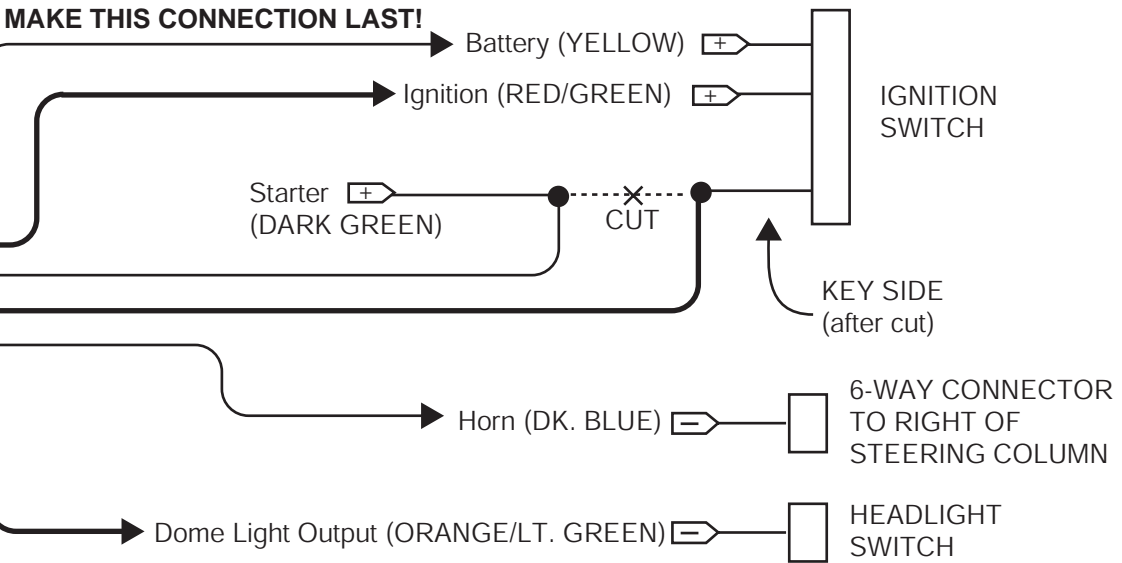
LOWER DRIVER SIDE KICK PANEL

| | Color | Function |
|------|--------------|------------------------|
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-1 | WHITE | Parking Light Output |



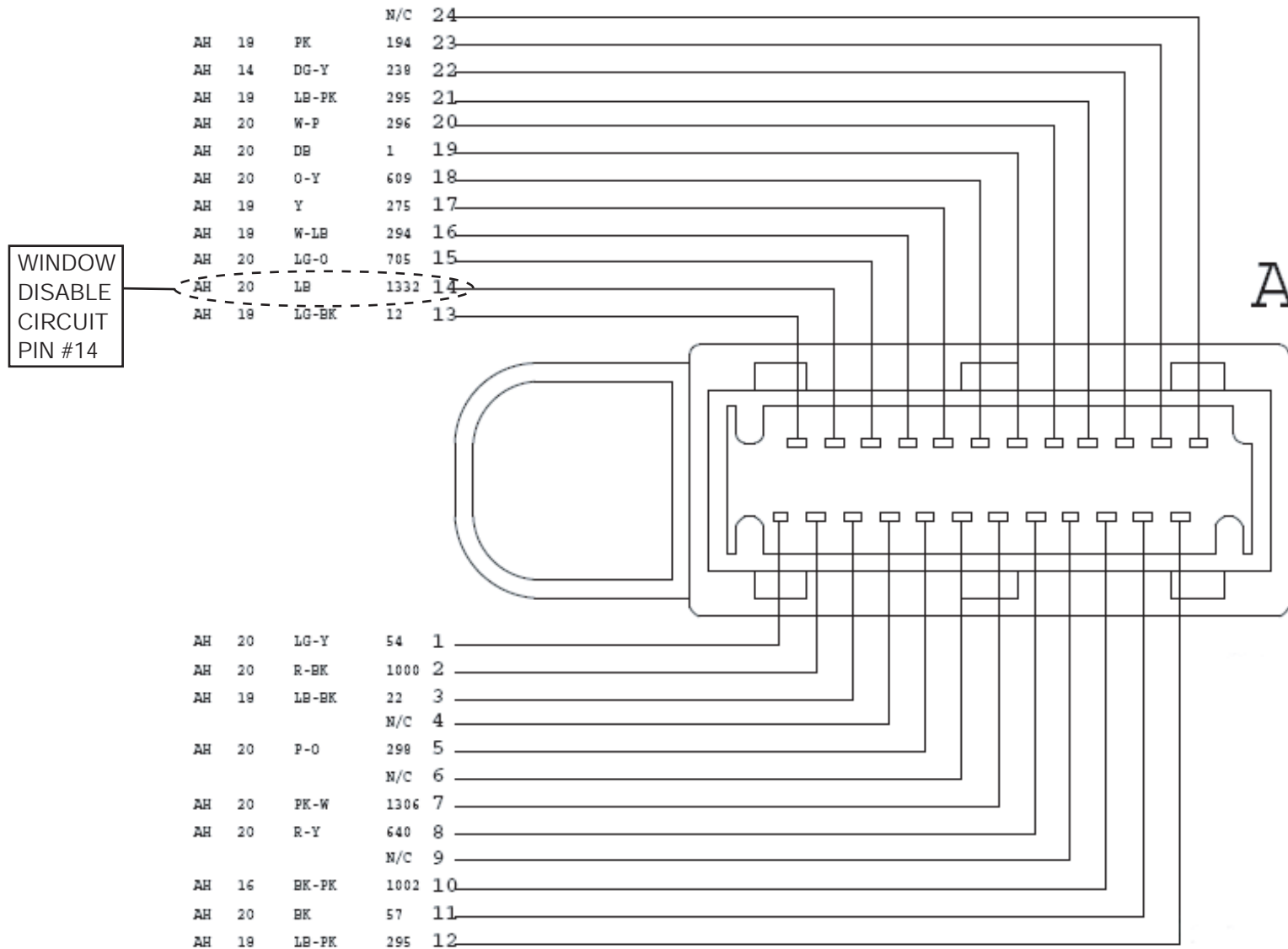
STEERING COLUMN HARNESS

| | Color | Function |
|------|-------------|--------------------------------|
| A-4 | RED | Battery |
| A-7 | PINK | Ignition Input |
| A-8 | VIOLET | Starter Interrupt (Motor side) |
| A-6 | VIOLET/RED | Starter Interrupt (Key side) |
| A-21 | BROWN/BLACK | Horn Relay Output |
| A-3 | BLACK/WHITE | Dome Light Output |



| | |
|--|--|
| Vehicle (Year/Make/Model) '07 Super Duty | |
| Equipment or Trim level ALL | System(s) applicable to: ALL |
| Page 1 of 1 | Revision Date 6/1/06 |

POWER DISTRIBUTION JUNCTION BOX (PDJB) CONNECTOR "A"



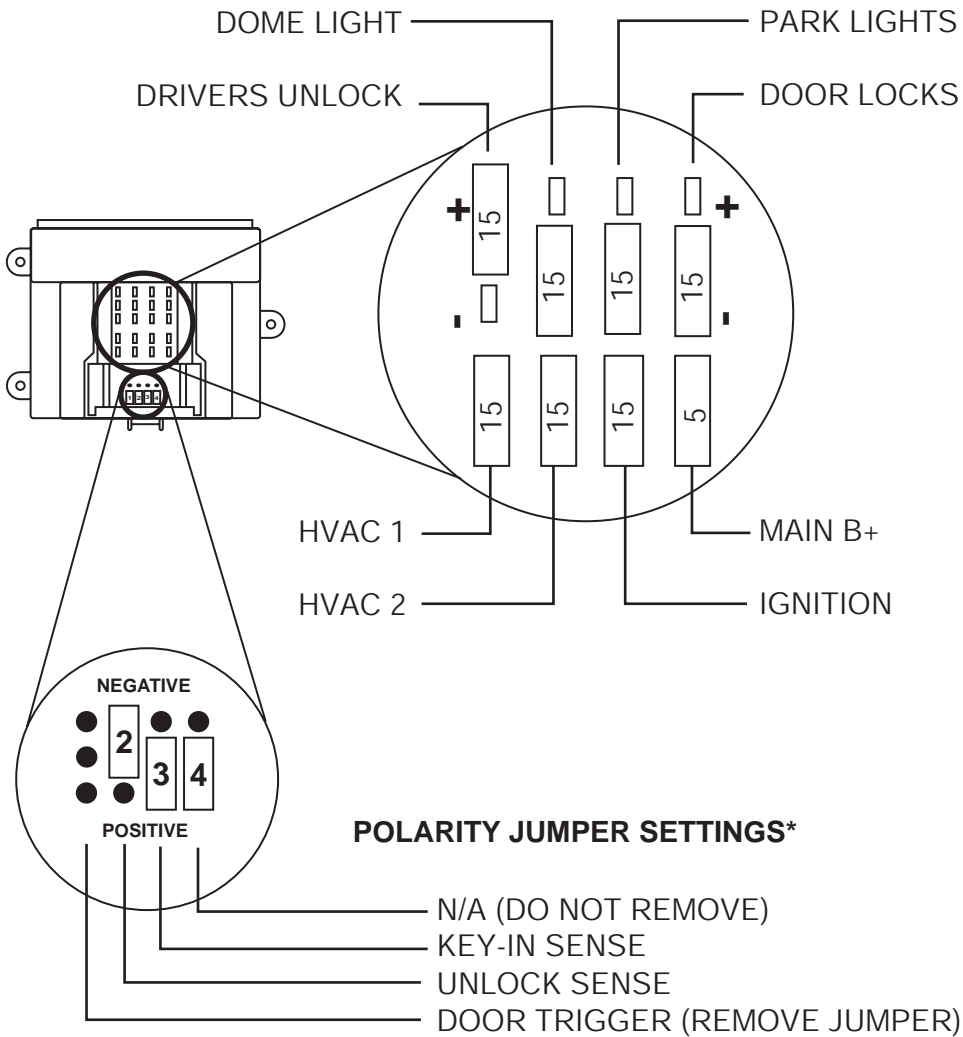
| | |
|--|---|
| Vehicle (Year/Make/Model) '07 Escape / Mariner | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 1 of 5 | Revision Date 8/18/06 |

Module:

PC-34

7L3Z-19G367-AA

FUSE PLACEMENT CHART



POLARITY JUMPER SETTINGS*

* See Polarity Jumper Section in Base Instructions for details

PARTS REQUIRED:

- RKE/VSS/RMST Kit:
7L3Z-19G364-AA
- Securilock (PATS) Interface:
PIK-4 (P/N: 7L2Z-19G365-AA - order separately)

- RELAY REQUIREMENTS (P/N YL3Z-19G390-AA):
- 1- Power Window Interrupt Circuit
- 1- Power Moonroof Interrupt Circuit

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|------------------------|--------|
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 3 | LEARN TACH | note 2 |
| 1 | 4 | DOOR AJAR INVERT | ON |
| 1 | 5 | UNLOCK SENSE INVERT | ON |
| 1 | 6 | KEY-IN SENSE INVERT | ON |
| 2 | 1 | STARTER INTERRUPT | OFF |
| 2 | 8 | DRIVER UNLOCK RELAY | note 3 |
| 3 | 1 | DRIVER PRIORITY UNLOCK | note 3 |
| 4 | 1 | TACHLESS MODE | OFF |

- Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.
- Note 2: Perform proper learn procedure per the "Tach Programming" section of the Base instruction sheets.
- Note 3: See the Optional Connections / Features page

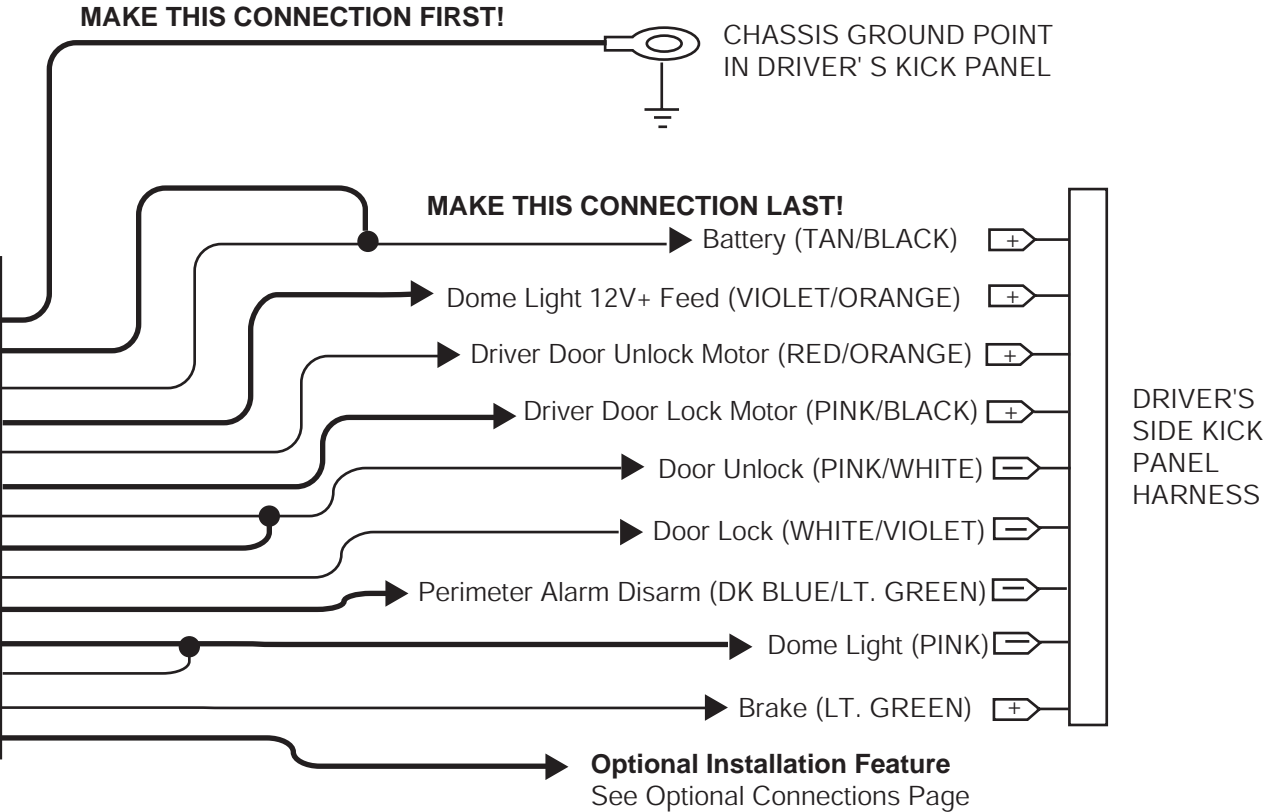
MODULE MOUNTING LOCATION:

Left Side of Driver's Underdash

| | |
|---------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '07 Escape / Mariner | |
| Equipment or Trim level | System(s) applicable to: |
| ALL | RKE/VSS/RMST |
| Page | Revision Date |
| 2 of 5 | 5/3/06 |

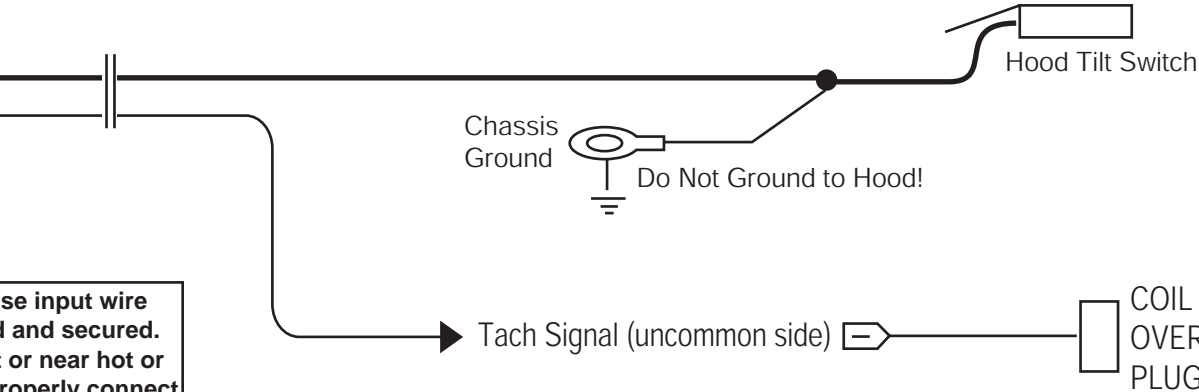
DRIVER'S KICK PANEL HARNESS

| | Color | Function |
|------|----------------|---------------------------|
| A-5 | BLACK | Ground |
| A-4 | RED | Battery |
| B-2 | RED | HVAC 1 Battery |
| A-10 | YELLOW/WHITE | Door Trigger Pull-up |
| A-9 | BROWN | Disarm Input |
| A-11 | WHITE/BLUE | Arm Input |
| A-12 | Lt GREEN | Unlock Switch Sense |
| A-14 | GREEN | Door Unlock Output |
| A-2 | BLUE | Door Lock Output |
| C-4 | LT.GREEN/BLACK | Perimeter Alarm Disarm |
| A-3 | BLACK/WHITE | Dome Light Output |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| B-7 | BROWN | Brake Input |
| A-13 | TAN | Driver Door Unlock Output |



UNDER HOOD HARNESS

| | Color | Function |
|------|--------------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |
| B-9 | VIOLET/WHITE | Tach Sense Input |

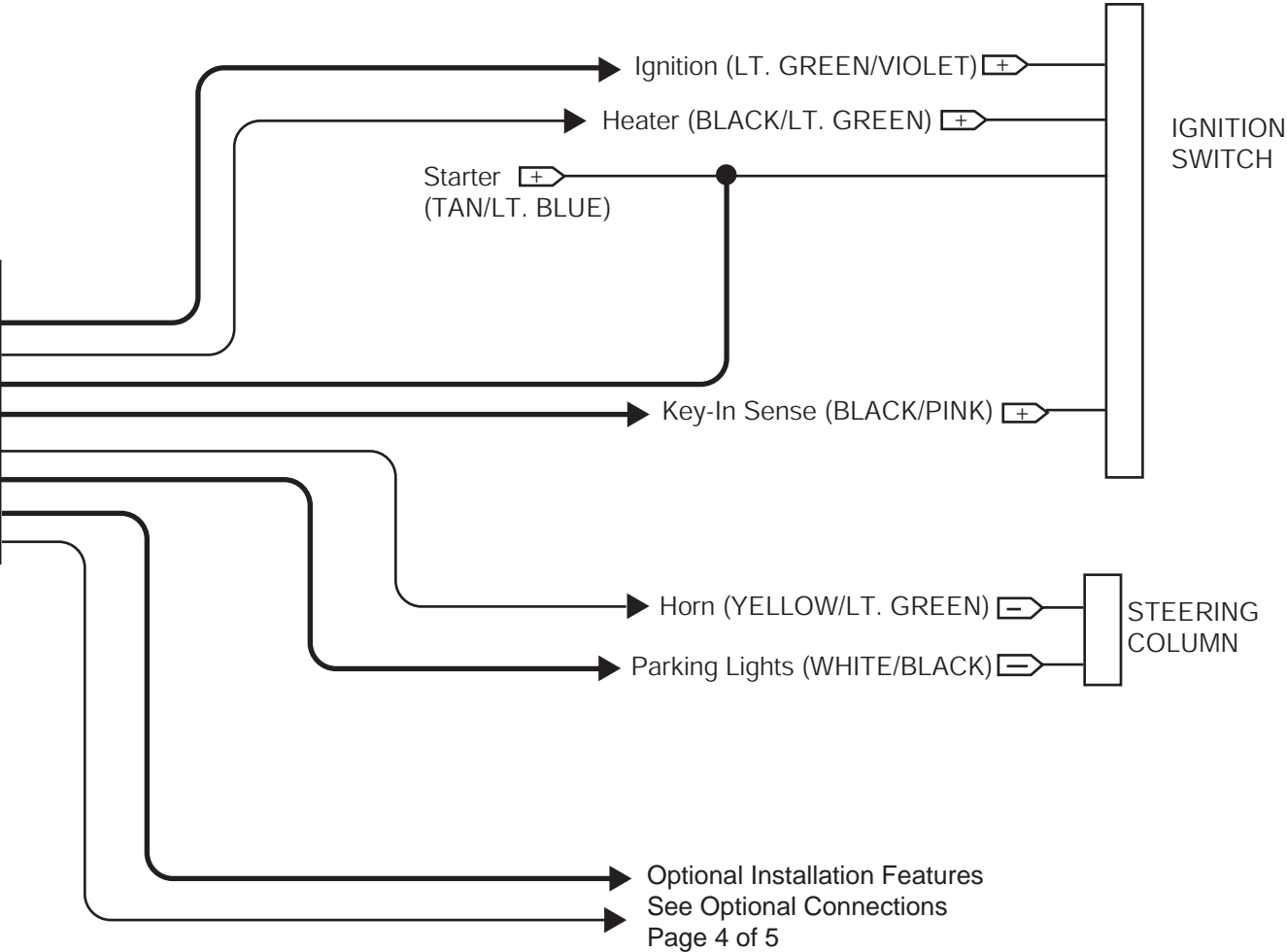


IMPORTANT! The tach sense input wire must be properly insulated and secured. Avoid routing the wiring at or near hot or moving parts. Failure to properly connect this wire will result in vehicle damage!

| | |
|---------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '07 Escape / Mariner | |
| Equipment or Trim level | System(s) applicable to: |
| ALL | RKE/VSS/RMST |
| Page | Revision Date |
| 3 of 5 | 5/3/06 |

STEERING COLUMN HARNESS

| | Color | Function |
|------|-------------|--------------------------------|
| A-7 | PINK | Ignition Input/Output |
| B-4 | ORANGE | HVAC Output |
| A-8 | VIOLET | Starter Interrupt (Motor side) |
| B-8 | BLACK/WHITE | Key-in-sense Input |
| A-21 | BROWN/BLACK | Horn Relay Output |
| A-1 | WHITE | Parking Light Output |
| C-10 | RED/WHITE | Headlight Output |
| C-11 | BLUE/WHITE | Rear Defroster Output |



| | |
|---------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '07 Escape / Mariner | |
| Equipment or Trim level | System(s) applicable to: |
| ALL | RKE/VSS/RMST |
| Page | Revision Date |
| 4 of 5 | 5/3/06 |

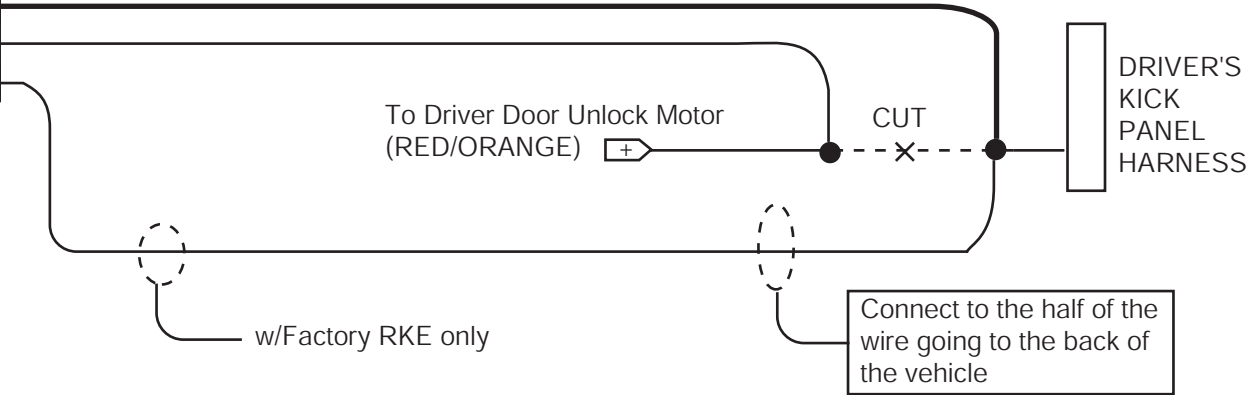
OPTIONAL CONNECTIONS / FEATURES

OPTION PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|------------------------|-----|
| 2 | 8 | DRIVER UNLOCK RELAY | ON |
| 3 | 1 | DRIVER PRIORITY UNLOCK | ON |

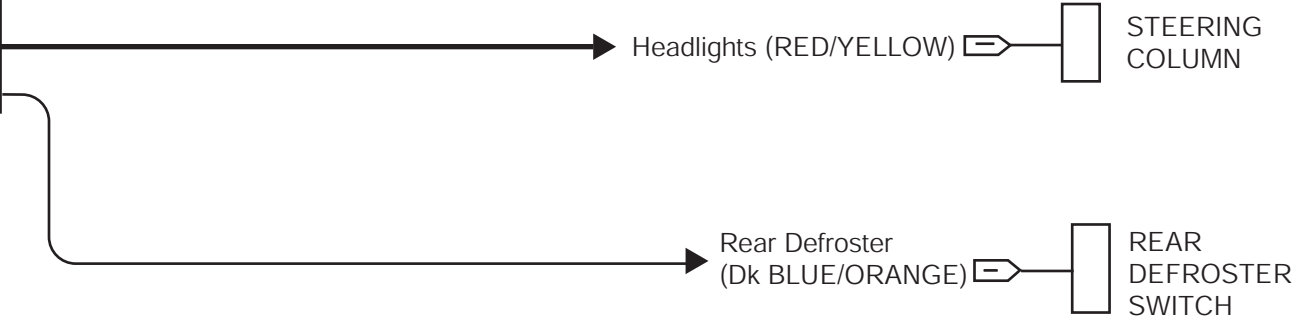
DRIVER'S DOOR PRIORITY UNLOCK

| | Color | Function |
|------|---------|---------------------------|
| A-13 | TAN | Driver Door Unlock Motor |
| C-9 | TAN/RED | Driver Door Unlock Switch |
| A-9 | BROWN | Disarm Input |



HEADLIGHT ILLUMINATION / REAR DEFROSTER

| | Color | Function |
|------|------------|-----------------------|
| C-10 | RED/WHITE | Headlight Output |
| C-11 | BLUE/WHITE | Rear Defroster Output |



| | |
|--|---|
| Vehicle (Year/Make/Model) '07 Escape / Mariner | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 5 of 5 | Revision Date 5/3/06 |

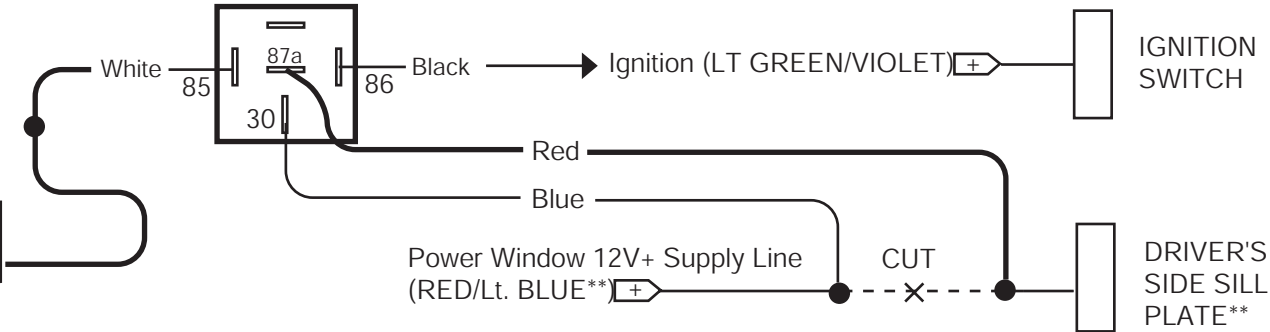
Relays shown are not supplied in kit. Relays are available by ordering Ford part number YL3Z-19G390-AA (Single) or YL3Z-19G390-BA (10 pack).

POWER WINDOW / MOONROOF INTERRUPTS

NOTE: CUTTING THIS WIRE WILL DISABLE ALL POWER WINDOWS

POWER WINDOW INTERRUPT

| | Color | Function |
|------|------------|---------------|
| B-10 | BLUE/BLACK | Active Output |



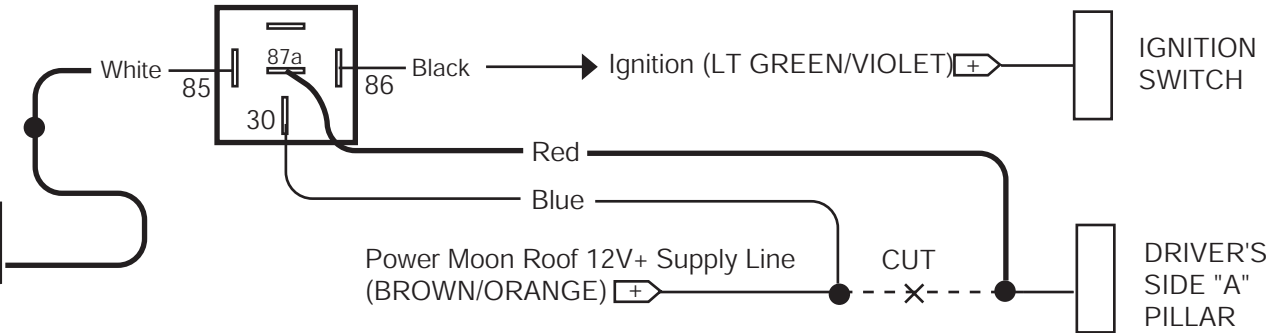
** There is a five wire splice (all RED/Lt. BLUE) under the drivers side door sill plate. One wire supplies power for the other four wires, which leads to the other four window switches. Three wires will lead towards the center console. The two RED/Lt. BLUE wires are close together and run to the right window switches. The final wire is the target wire, it will be somewhat separated from the other two wires.

CAUTION: REMOVE YELLOW WIRE AND TERMINAL FROM RELAY SOCKETS

NOTE: CUTTING THIS WIRE WILL DISABLE MOONROOF

POWER MOONROOF INTERRUPT

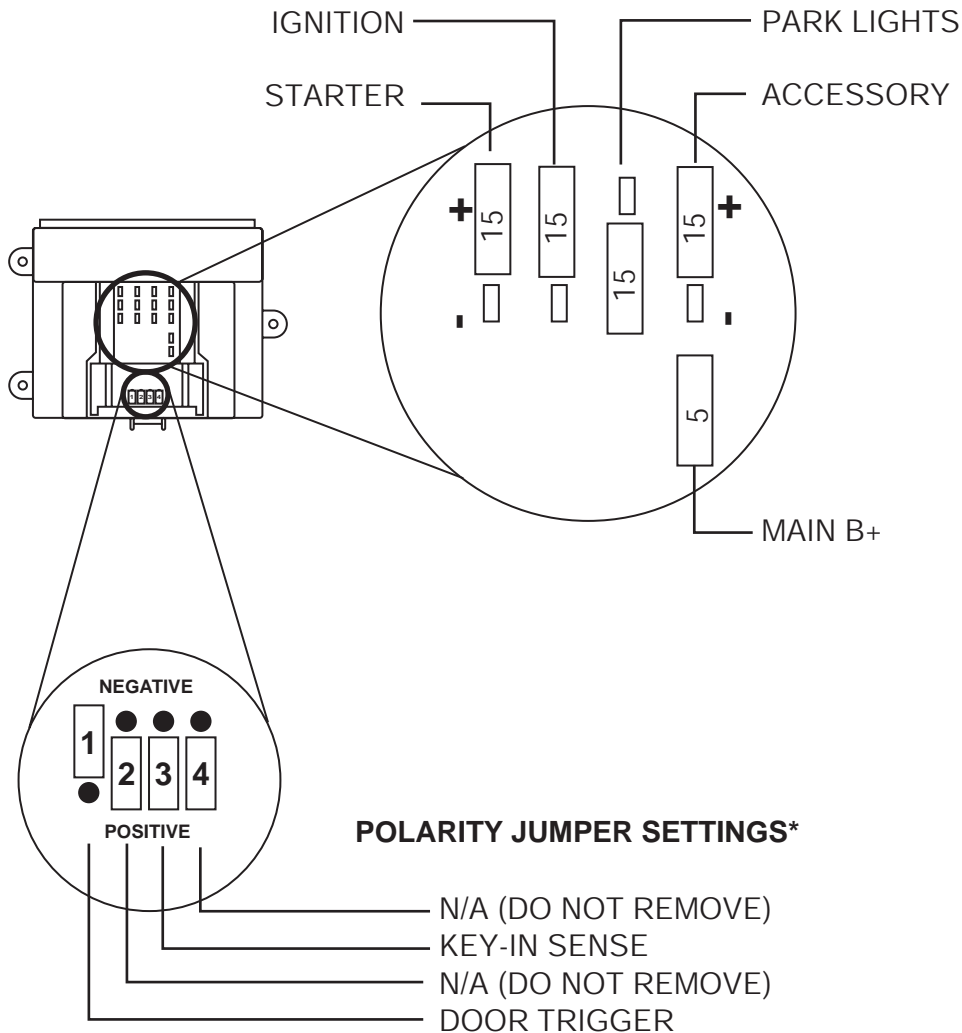
| | Color | Function |
|------|------------|---------------|
| B-10 | BLUE/BLACK | Active Output |



| | |
|--|---|
| Vehicle (Year/Make/Model) '07 Escape / Mariner | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 1 of 3 | Revision Date 8/18/06 |

Module:
PC-14
7L2Z-19G367-AA

FUSE PLACEMENT CHART



* See Polarity Jumper Section in Base Instructions for details

PARTS REQUIRED:

RMST Kit:
7L2Z-19G364-AA

Securilock (PATS) Interface:
PIK-4 (P/N: 7L2Z-19G365-AA - included)

RELAY REQUIREMENTS (P/N YL3Z-19G390-AA):
1- Power Window Interrupt Circuit
1- Power Moonroof Interrupt Circuit

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|---------------------|--------|
| 1 | 1 | LEARN TACH | note 1 |
| 1 | 2 | DOOR AJAR INVERT | ON |
| 1 | 3 | KEY-IN SENSE INVERT | ON |
| 2 | 1 | TACHLESS MODE | OFF |

Note 1: Perform proper learn procedure per the "Tach Programming" section of the Base instruction sheets.

MODULE MOUNTING LOCATION:
Left Side of Driver's Underdash

| | |
|--|---|
| Vehicle (Year/Make/Model) '07 Escape / Mariner | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 2 of 3 | Revision Date 5/3/06 |

STEERING COLUMN HARNESS

| | Color | Function |
|------|-------------|--------------------------------|
| A-3 | PINK | Ignition Input/Output |
| A-2 | ORANGE | HVAC Output |
| A-13 | VIOLET | Starter Interrupt (Motor side) |
| B-8 | BLACK/WHITE | Key-in-sense Input |
| A-4 | RED | Battery |

| | Color | Function |
|------|-------------|----------------------|
| A-21 | BROWN/BLACK | Horn Relay Output |
| A-1 | WHITE | Parking Light Output |

DRIVER'S KICK PANEL HARNESS

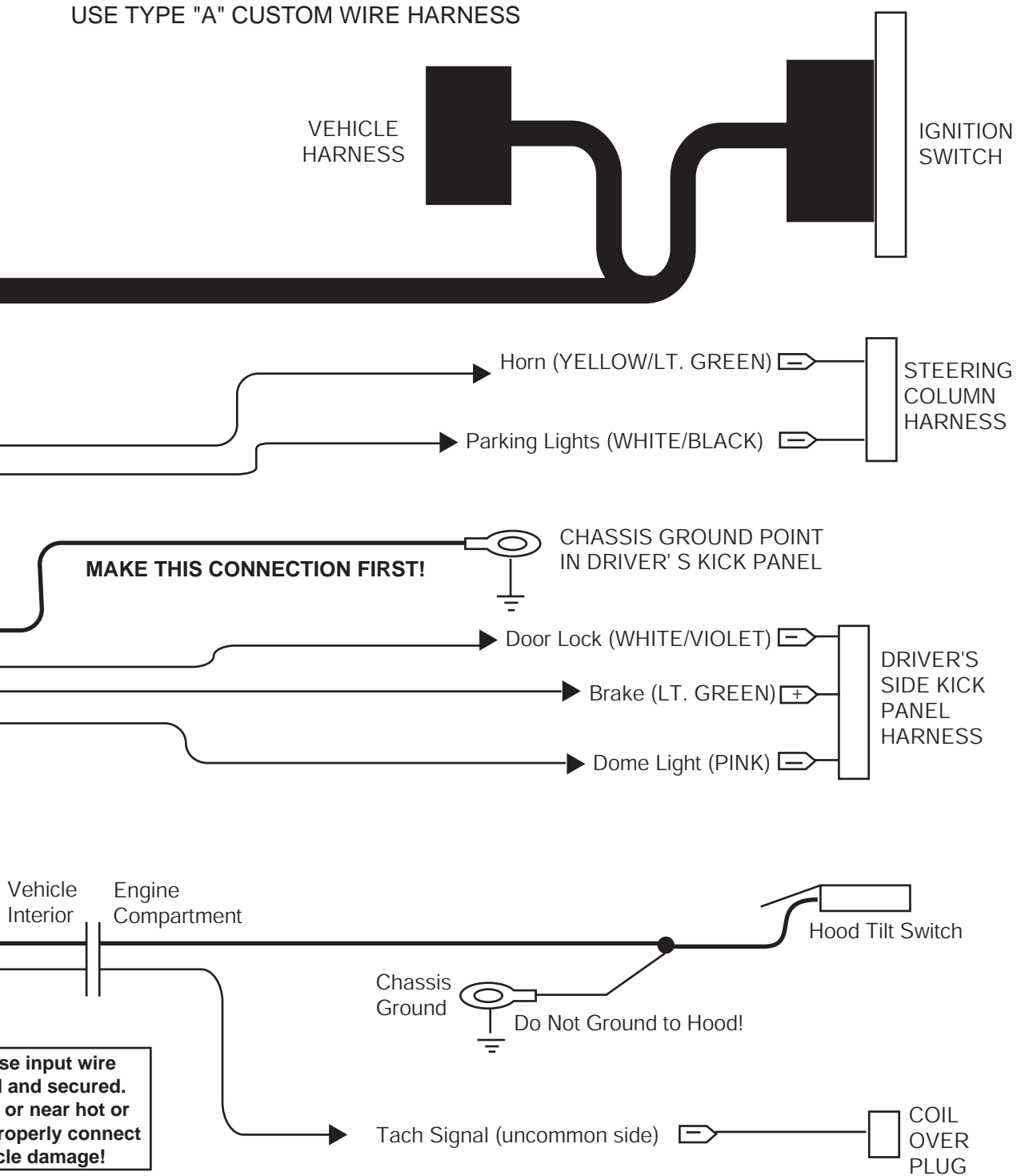
| | Color | Function |
|------|--------------|------------------------|
| A-5 | BLACK | Ground |
| A-24 | BLUE | Door Lock Output |
| B-7 | BROWN | Brake Input |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |

UNDER HOOD HARNESS

| | Color | Function |
|------|--------------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |
| B-9 | VIOLET/WHITE | Tach Sense Input |



IMPORTANT! The tach sense input wire must be properly insulated and secured. Avoid routing the wiring at or near hot or moving parts. Failure to properly connect this wire will result in vehicle damage!



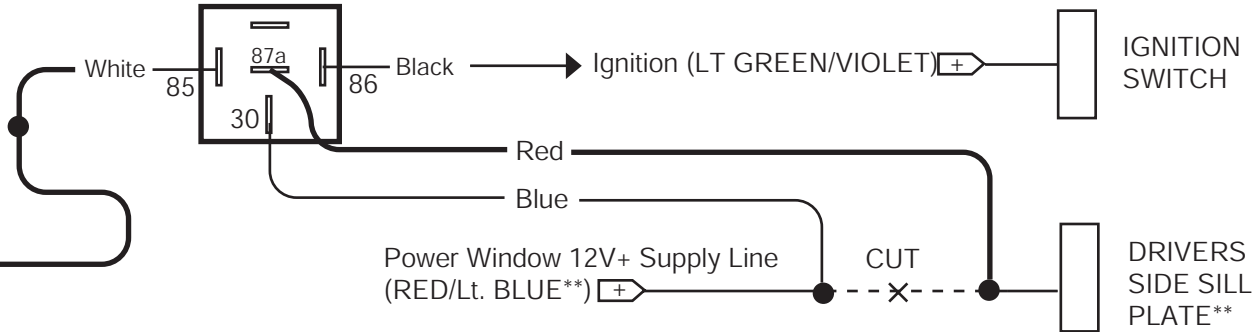
| | |
|--|---|
| Vehicle (Year/Make/Model) '07 Escape / Mariner | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 3 of 3 | Revision Date 5/3/06 |

Relays shown are not supplied in kit. Relays are available by ordering Ford part number YL3Z-19G390-AA (Single) or YL3Z-19G390-BA (10 pack).

POWER WINDOW INTERRUPT

| | Color | Function |
|------|------------|---------------|
| B-10 | BLUE/BLACK | Active Output |

NOTE: CUTTING THIS WIRE WILL DISABLE ALL POWER WINDOWS



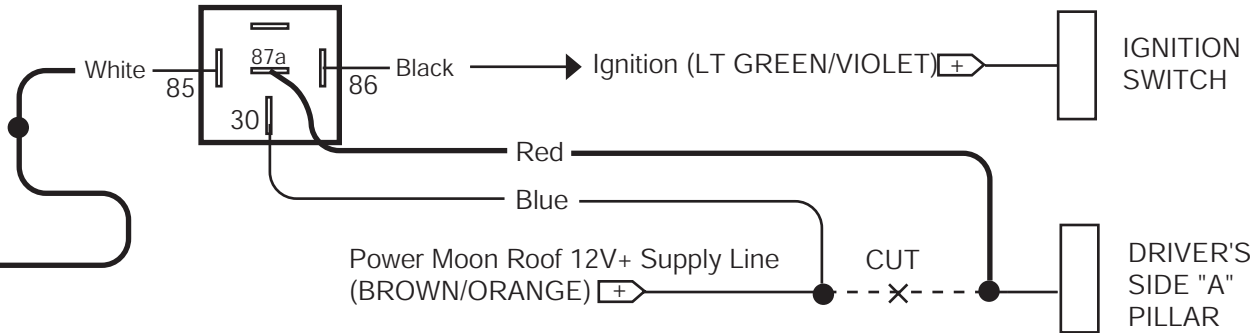
** There is a five wire splice (all RED/Lt. BLUE) under the drivers side door sill plate. One wire supplies power for the other four wires, which leads to the other four window switches. Three wires will lead towards the center console. The two RED/Lt. BLUE wires are close together and run to the right window switches. The final wire is the target wire, it will be somewhat separated from the other two wires.

CAUTION: REMOVE YELLOW WIRE AND TERMINAL FROM RELAY SOCKETS

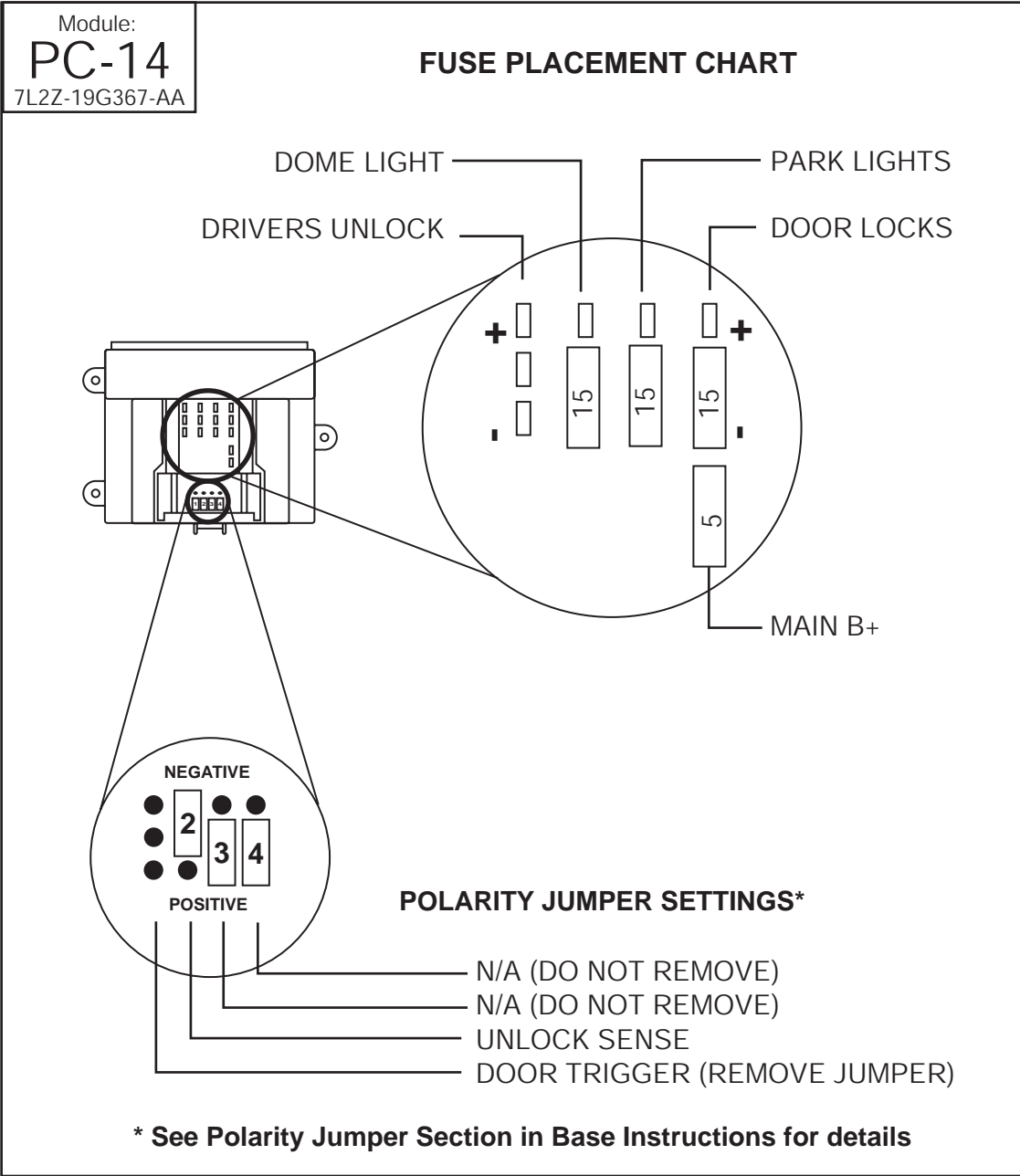
NOTE: CUTTING THIS WIRE WILL DISABLE THE MOONROOF

POWER MOONROOF INTERRUPT

| | Color | Function |
|------|------------|---------------|
| B-10 | BLUE/BLACK | Active Output |



| | |
|--|--|
| Vehicle (Year/Make/Model) '07 Escape / Mariner | |
| Equipment or Trim level ALL | System(s) applicable to: VSS |
| Page 1 of 2 | Revision Date 5/3/06 |



PARTS REQUIRED:

VSS Kit:
7L3Z-19A361-AA

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|-----------------------|--------|
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 4 | DOOR AJAR INVERT | ON |
| 1 | 5 | UNLOCK SENSE INVERT | ON |
| 2 | 1 | STARTER INTERRUPT | OFF |

Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.

MODULE MOUNTING LOCATION:

Left Side of Driver's Underdash

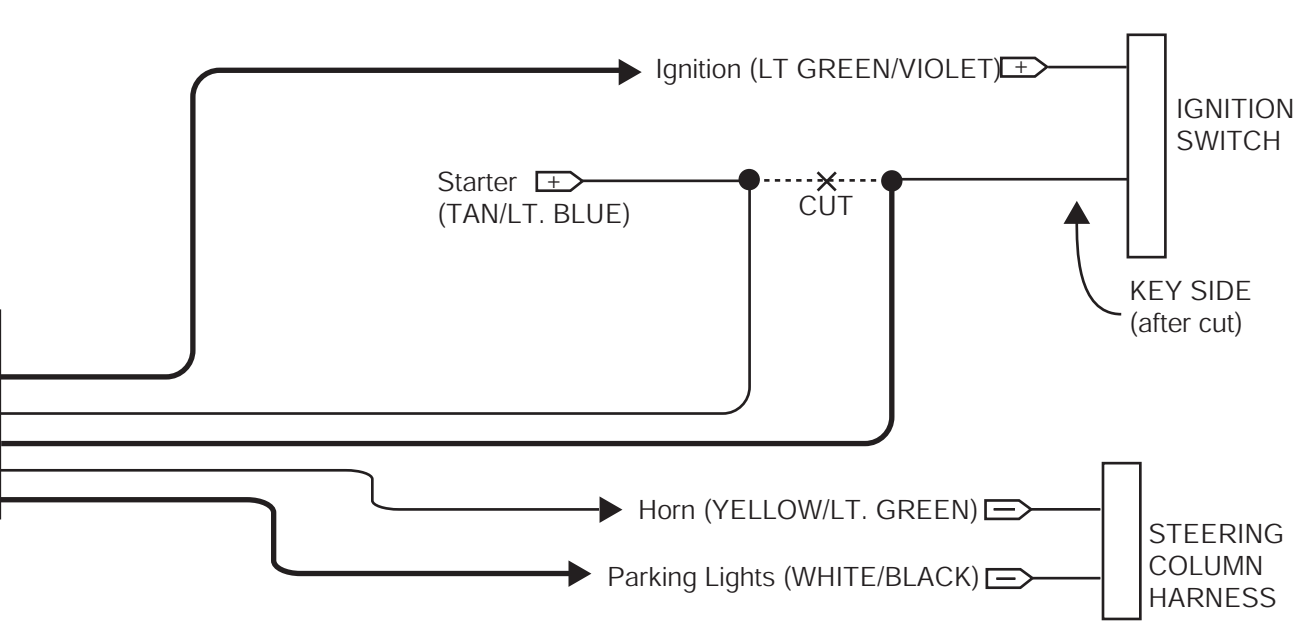
NOTE:

IF USING THIS SYSTEM IN LOT MODE, WIRE HARNESS P/N 2W7Z-19C757-BA WILL HAVE TO BE ORDERED TO ACCESS THE 'FACTORY DISARM OUTPUT" WIRE (LT.GREEN/BLACK).

| | |
|---------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '07 Escape / Mariner | |
| Equipment or Trim level | System(s) applicable to: |
| ALL | VSS |
| Page | Revision Date |
| 2 of 2 | 5/3/06 |

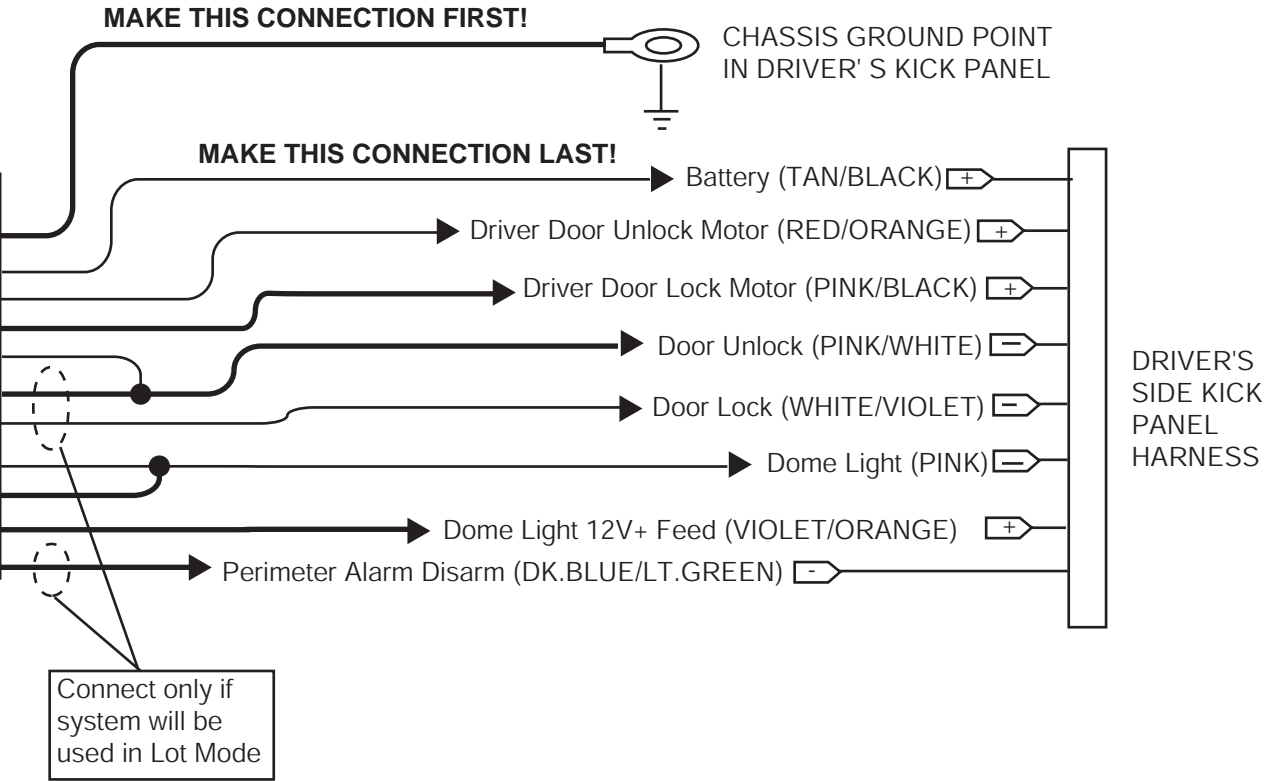
STEERING COLUMN HARNESS

| | Color | Function |
|------|-------------|--------------------------------|
| A-7 | PINK | Ignition Input/Output |
| A-8 | VIOLET | Starter Interrupt (Motor side) |
| A-6 | VIOLET/RED | Starter Interrupt (Key side) |
| A-21 | BROWN/BLACK | Horn Relay Output |
| A-1 | WHITE | Parking Light Output |



DRIVER'S KICK PANEL HARNESS

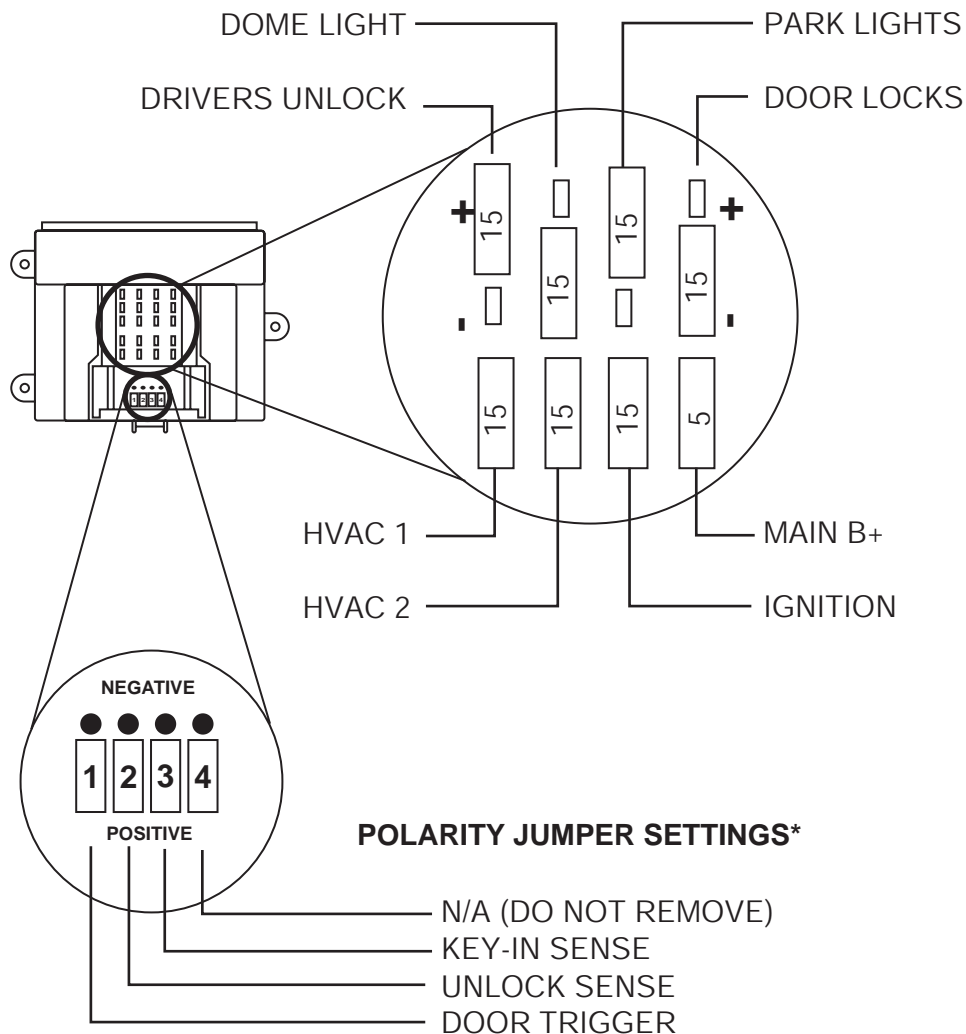
| | Color | Function |
|------|----------------|-----------------------------|
| A-5 | BLACK | Ground |
| A-4 | RED | Battery |
| A-9 | BROWN | Disarm Input |
| A-11 | WHITE/BLUE | Arm Input |
| A-12 | Lt GREEN | Unlock Switch Sense |
| A-14 | GREEN | Door Unlock Output |
| A-2 | BLUE | Door Lock Output |
| A-3 | BLACK/WHITE | Dome Light Output |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-10 | YELLOW/WHITE | Door Trigger Pull-Up |
| C-4 | LT.GREEN/BLACK | Factory Alarm Disarm Output |



| | |
|--|---|
| Vehicle (Year/Make/Model) '08 Super Duty | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 1 of 5 | Revision Date 4/17/07 |

Module:
PC-34
7L3Z-19G367-AA

FUSE PLACEMENT CHART



POLARITY JUMPER SETTINGS*

* See Polarity Jumper Section in Base Instructions for details

PARTS REQUIRED:

RKE/VSS/RMST Kit:
7L3Z-19G364-AA

Securilock (PATS) Interface:
(Standard in Canada, Optional in U.S.A.)
PIK-4 (P/N: 7L2Z-19G365-AA - order separately)

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|------------------------|--------|
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 4 | DOOR AJAR INVERT | ON |
| 1 | 5 | UNLOCK SENSE INVERT | ON |
| 1 | 6 | KEY-IN SENSE INVERT | ON |
| 2 | 1 | STARTER INTERRUPT | ON |
| 2 | 8 | DRIVER UNLOCK RELAY | note 2 |
| 3 | 1 | DRIVER PRIORITY UNLOCK | note 2 |
| 4 | 1 | TACHLESS MODE | ON |
| 4 | 5 | DIESEL TIMER | note 3 |

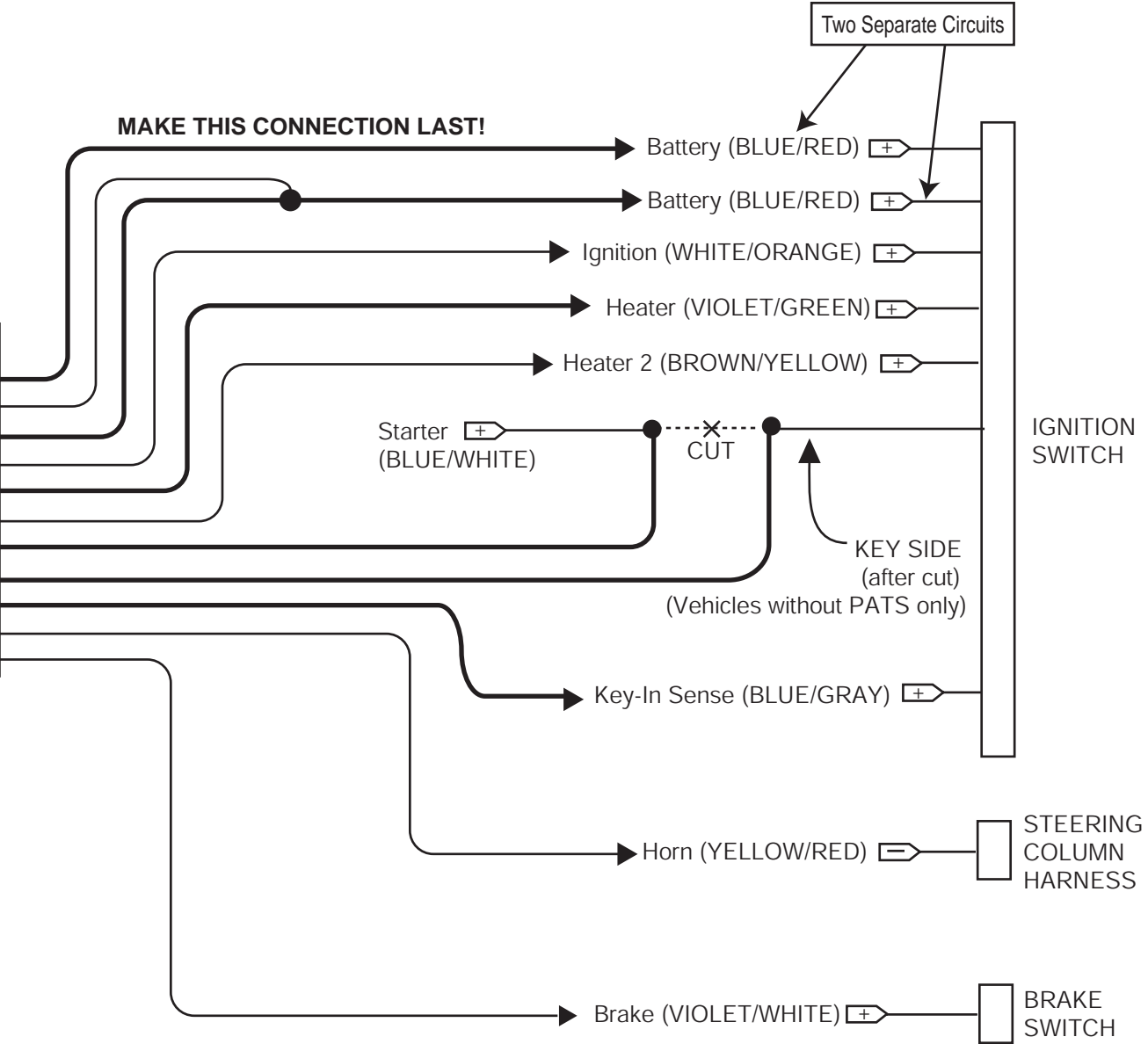
- Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.
Note 2 See the Optional Connections / Features page
Note 3: Set option to "ON" for Diesel vehicles, set to "OFF" for Gasoline vehicles.

MODULE MOUNTING LOCATION:
Left Side of Driver's Underdash

| | |
|---------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '08 Super Duty | |
| Equipment or Trim level | System(s) applicable to: |
| ALL | RKE/VSS/RMST |
| Page | Revision Date |
| 2 of 5 | 12/7/06 |

STEERING COLUMN HARNESS

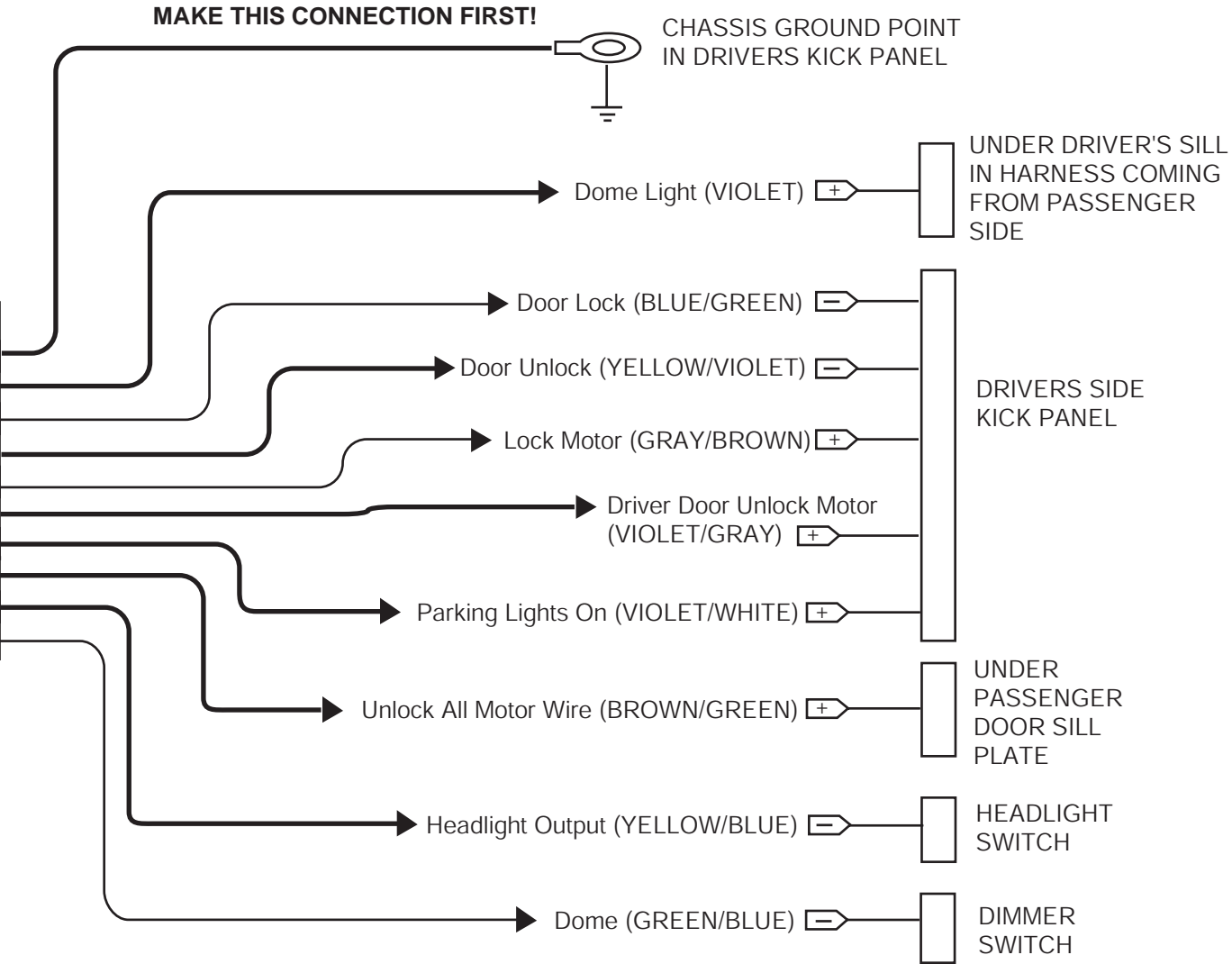
| | Color | Function |
|------|--------------|------------------------------|
| A-4 | RED | Battery |
| B-1 | BLUE | HVAC2 Feed |
| B-2 | RED | HVAC 1 Battery Feed |
| A-7 | PINK | Ignition 1 Input/Output |
| B-4 | ORANGE | HVAC 1 Output |
| B-5 | ORANGE/WHITE | HVAC 2 Output |
| A-8 | VIOLET | Starter Output |
| A-6 | VIOLET/RED | Starter Interrupt (Key side) |
| B-8 | BLACK/WHITE | Key-in-sense Input |
| A-21 | BROWN/BLACK | Horn Relay Output |
| B-7 | BROWN | Brake Input |



| | |
|---------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '08 Super Duty | |
| Equipment or Trim level | System(s) applicable to: |
| W/ Factory RKE | RKE/VSS/RMST |
| Page | Revision Date |
| 3 of 5 | 4/17/07 |

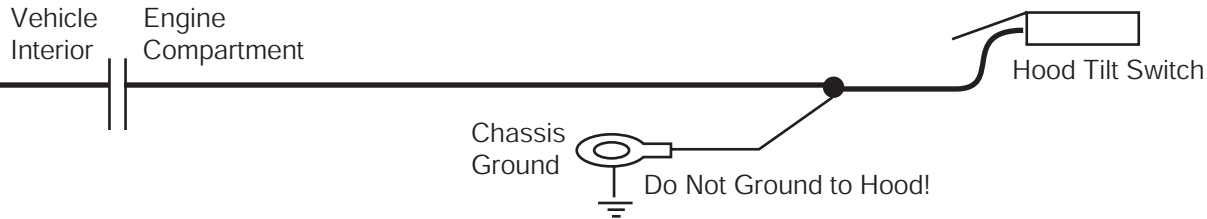
DRIVERS SIDE KICK PANEL HARNESS

| | Color | Function |
|------|--------------|------------------------|
| A-5 | BLACK | Ground |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-2 | BLUE | Door Lock Output |
| A-14 | GREEN | Door Unlock Output |
| A-11 | WHITE/BLUE | Arm Input |
| A-9 | BROWN | Disarm Input |
| A-1 | WHITE | Parking Light Output |
| A-12 | LT GREEN | Unlock Switch Sense |
| C-10 | RED/WHITE | Headlight Output |
| A-3 | BLACK/WHITE | Domelight Output |



UNDER HOOD HARNESS

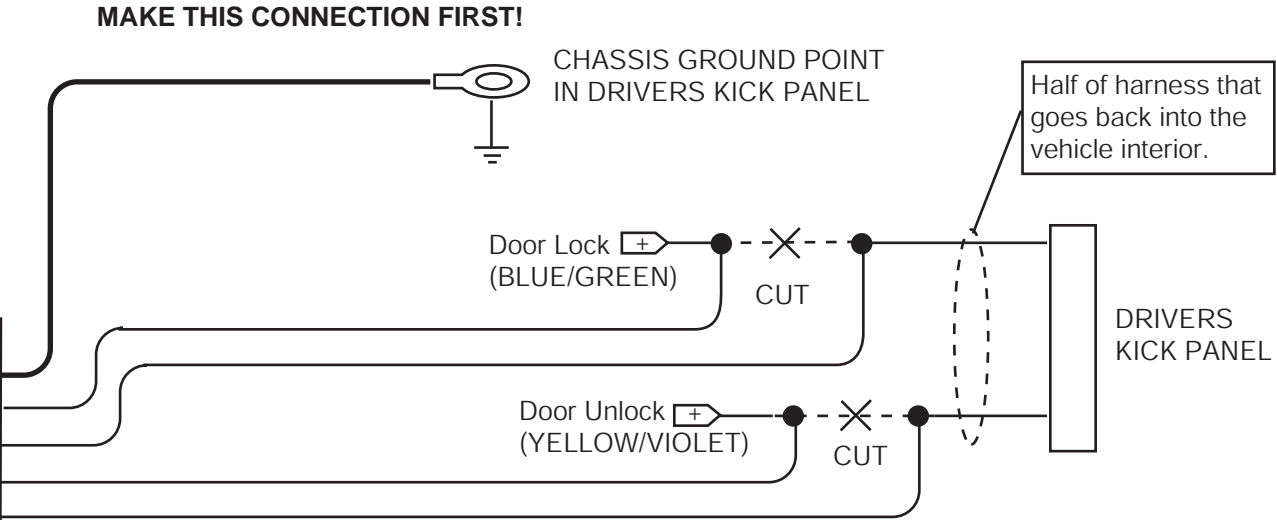
| | Color | Function |
|------|-------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |



| | |
|--|---|
| Vehicle (Year/Make/Model) '08 Super Duty | |
| Equipment or Trim level w/o Factory RKE | System(s) applicable to: RKE/VSS/RMST |
| Page 4 of 5 | Revision Date 12/7/06 |

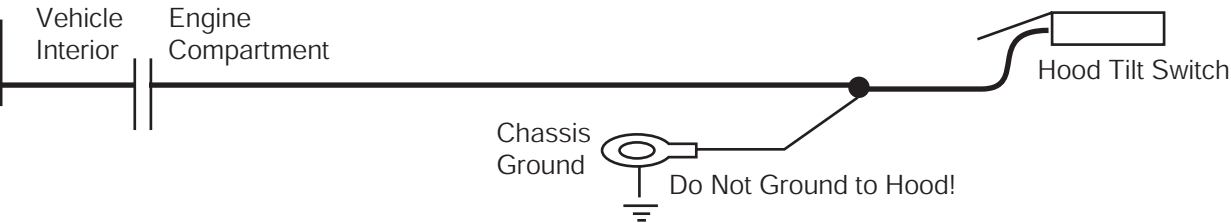
DRIVERS SIDE KICK PANEL HARNESS

| | Color | Function |
|------|-------------|-------------------------|
| A-5 | BLACK | Ground |
| C-1 | BLUE/BLACK | Door Lock Switch Side |
| A-2 | BLUE | Door Lock Output |
| C-3 | GREEN/BLACK | Door Unlock Switch Side |
| A-14 | GREEN | Door Unlock Output |



UNDER HOOD HARNESS

| | Color | Function |
|------|-------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |



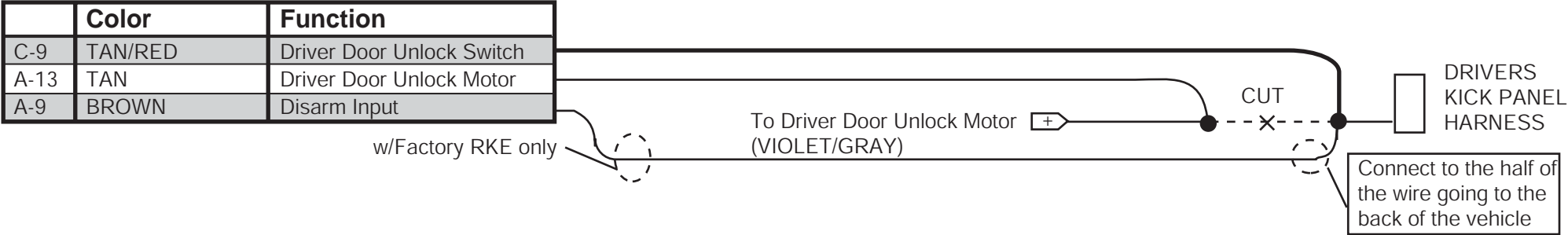
| | |
|--|---|
| Vehicle (Year/Make/Model) '08 Super Duty | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 5 of 5 | Revision Date 12/7/06 |

OPTIONAL CONNECTIONS / FEATURES

OPTION PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|------------------------|-----|
| 2 | 8 | DRIVER UNLOCK RELAY | ON |
| 3 | 1 | DRIVER PRIORITY UNLOCK | ON |

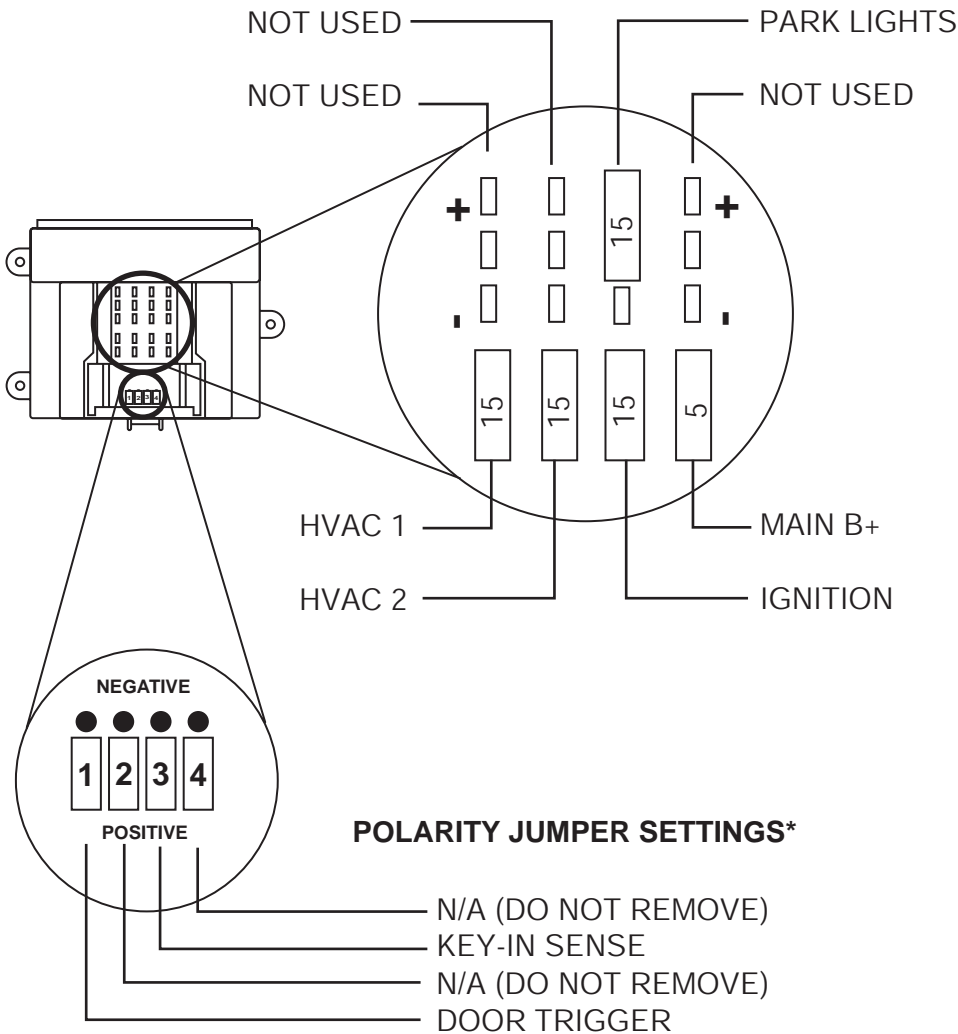
DRIVER'S DOOR PRIORITY UNLOCK



| | |
|--|---|
| Vehicle (Year/Make/Model) '08 Super Duty | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 1 of 2 | Revision Date 4/17/07 |

Module:
PC-34
7L3Z-19G367-AA

FUSE PLACEMENT CHART



* See Polarity Jumper Section in Base Instructions for details

PARTS REQUIRED:

RMST Kit:
7W3Z-19G364-AA

Securilock (PATS) Interface:
(Standard in Canada, Optional in U.S.A.)
PIK-4 (P/N: 7L2Z-19G365-AA)

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|---------------------|--------|
| 1 | 2 | DOOR AJAR INVERT | ON |
| 1 | 3 | KEY-IN SENSE INVERT | ON |
| 2 | 1 | TACHLESS MODE | ON |
| 2 | 5 | DIESEL TIMER | note 1 |

Note 1: Set option to "ON" for Diesel vehicles, set to "OFF" for Gasoline vehicles.

MODULE MOUNTING LOCATION:
Left Side of Driver's Underdash

| | |
|--|---|
| Vehicle (Year/Make/Model) '08 Super Duty | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 2 of 2 | Revision Date 4/17/07 |

USE TYPE "C" CUSTOM WIRE HARNESS

VEHICLE
HARNESS

IGNITION
SWITCH

STEERING COLUMN HARNESS

| | Color | Function |
|-----|--------------|--------------------------------|
| A-7 | PINK | Ignition Input/Output |
| B-3 | PINK/WHITE | Ignition 2 Output |
| B-4 | ORANGE | HVAC 1 Output |
| B-5 | ORANGE/WHITE | HVAC 2 Output |
| A-6 | VIOLET | Starter Interrupt (Key Side) |
| A-8 | VIOLET | Starter Interrupt (Motor Side) |
| A-4 | RED | Battery |
| B-2 | RED | Battery |
| B-1 | BLUE | Battery |
| B-8 | BLACK/WHITE | Key-In Sense Input |

| | Color | Function |
|------|-------------|-------------------|
| A-21 | BROWN/BLACK | Horn Relay Output |

Horn (YELLOW/RED)

STEERING
COLUMN
HARNESS

DRIVER'S KICK PANEL HARNESS

| | Color | Function |
|------|--------------|------------------------|
| A-5 | BLACK | Ground |
| A-24 | BLUE | Door Lock Output |
| B-7 | BROWN | Brake Input |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-1 | WHITE | Parking Light Output |

MAKE THIS CONNECTION FIRST!

CHASSIS GROUND POINT
IN DRIVER'S KICK PANEL

Door Lock (BLUE/GREEN)

DRIVERS SIDE
KICK PANEL

Brake (VIOLET/WHITE)

BRAKE SWITCH

Dome Light (VIOLET)

UNDER DRIVER'S SILL
IN HARNESS COMING
FROM PASSENGER
SIDE

Parking Lights On (VIOLET/WHITE)

DRIVERS SIDE
KICK PANEL

UNDER HOOD HARNESS

| | Color | Function |
|------|-------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |

Vehicle
Interior

Engine
Compartment

Hood Tilt Switch

Chassis
Ground

Do Not Ground to Hood!

| | |
|--|--|
| Vehicle (Year/Make/Model) '08 Super Duty | |
| Equipment or Trim level ALL | System(s) applicable to: VSS |
| Page 1 of 2 | Revision Date 4/17/07 |

Module:
PC-14
7L2Z-19G367-AA

FUSE PLACEMENT CHART

The diagram shows the PC-14 module with a circular callout for the fuse block and another for the polarity jumper settings. The fuse block contains 15 fuses arranged in two rows. The top row has fuses labeled 15, 15, 15, 15, and 15. The bottom row has fuses labeled 15, 15, 15, 15, and 15. The fuses are connected to various systems: DOME LIGHT, NOT USED, PARK LIGHTS, DOOR LOCKS, and MAIN B+.

POLARITY JUMPER SETTINGS*

The polarity jumper settings are shown in a circular callout. The settings are as follows:

- 1: N/A (DO NOT REMOVE)
- 2: N/A (DO NOT REMOVE)
- 3: UNLOCK SENSE
- 4: DOOR TRIGGER

* See Polarity Jumper Section in Base Instructions for details

PARTS REQUIRED:

VSS Kit:
7L3Z-19A361-AA

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|-----------------------|--------|
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 3 | DOOR AJAR INVERT | ON |
| 1 | 4 | UNLOCK SENSE INVERT | ON |
| 2 | 1 | STARTER INTERRUPT | ON |

Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.

MODULE MOUNTING LOCATION:

Left Side of Driver's Underdash

| | |
|---------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '08 Super Duty | |
| Equipment or Trim level | System(s) applicable to: |
| ALL | VSS |
| Page | Revision Date |
| 2 of 2 | 4/17/07 |

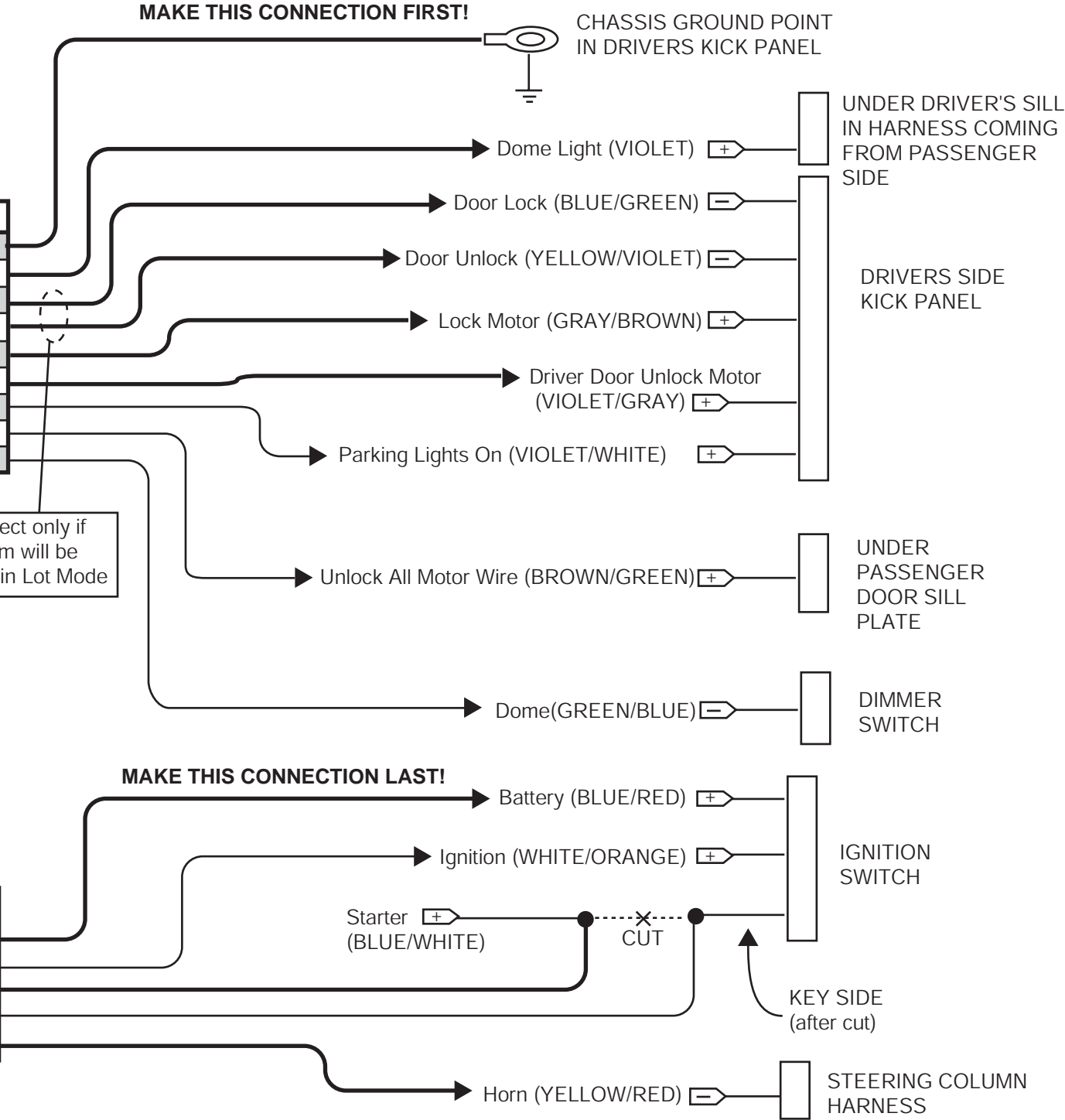
DRIVERS SIDE KICK PANEL HARNESS

| | Color | Function |
|------|--------------|------------------------|
| A-5 | BLACK | Ground |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-2 | BLUE | Door Lock Output |
| A-14 | GREEN | Door Unlock Output |
| A-11 | WHITE/BLUE | Arm Input |
| A-9 | BROWN | Disarm Input |
| A-1 | WHITE | Parking Light Output |
| A-12 | LT GREEN | Unlock Switch Sense |
| A-3 | BLACK/WHITE | Domelight Output |

Connect only if system will be used in Lot Mode

STEERING COLUMN HARNESS

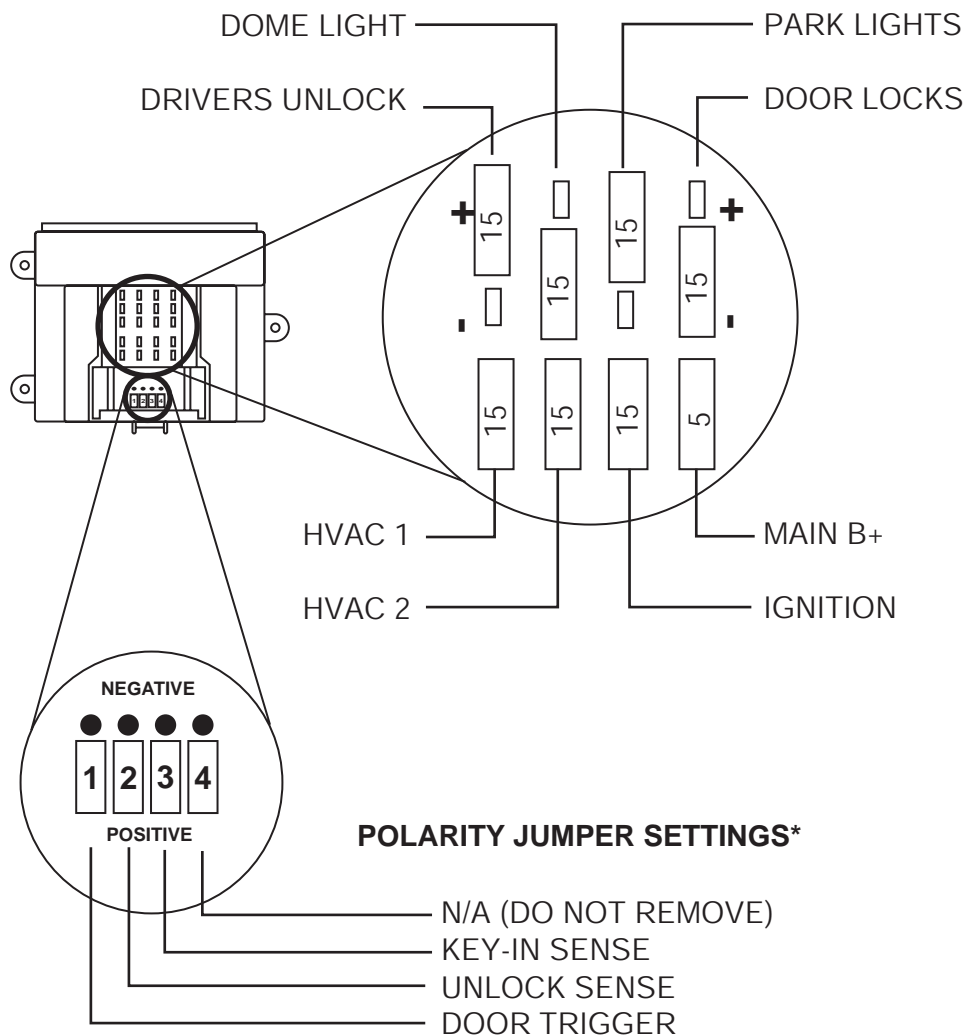
| | Color | Function |
|------|-------------|--------------------------------|
| A-4 | RED | Battery |
| A-7 | PINK | Ignition 1 Input/Output |
| A-8 | VIOLET | Starter Interrupt (Motor side) |
| A-6 | VIOLET/RED | Starter Interrupt (Key side) |
| A-21 | BROWN/BLACK | Horn Relay Output |



| | |
|--|---|
| Vehicle (Year/Make/Model) '08 Expedition / Navigator | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 1 of 4 | Revision Date 5/4/07 |

Module:
PC-34
7L3Z-19G367-AA

FUSE PLACEMENT CHART



POLARITY JUMPER SETTINGS*

* See Polarity Jumper Section in Base Instructions for details

PARTS REQUIRED:

RKE/VSS/RMST Kit:
7L3Z-19G364-AA

Securilock (PATS) Interface:
PIK-4 (P/N: 7L2Z-19G365-AA - order separately)

RELAY REQUIREMENTS (P/N YL3Z-19G390-AA):
1- Running Board Wake-up Circuit

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|------------------------|--------|
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 4 | DOOR AJAR INVERT | ON |
| 1 | 5 | UNLOCK SENSE INVERT | ON |
| 1 | 6 | KEY-IN SENSE INVERT | ON |
| 2 | 1 | STARTER INTERRUPT | OFF |
| 2 | 8 | DRIVER UNLOCK RELAY | note 2 |
| 3 | 1 | DRIVER PRIORITY UNLOCK | note 2 |
| 4 | 1 | TACHLESS MODE | ON |
| 4 | 2 | TACHLESS TIMING | OFF |

Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.

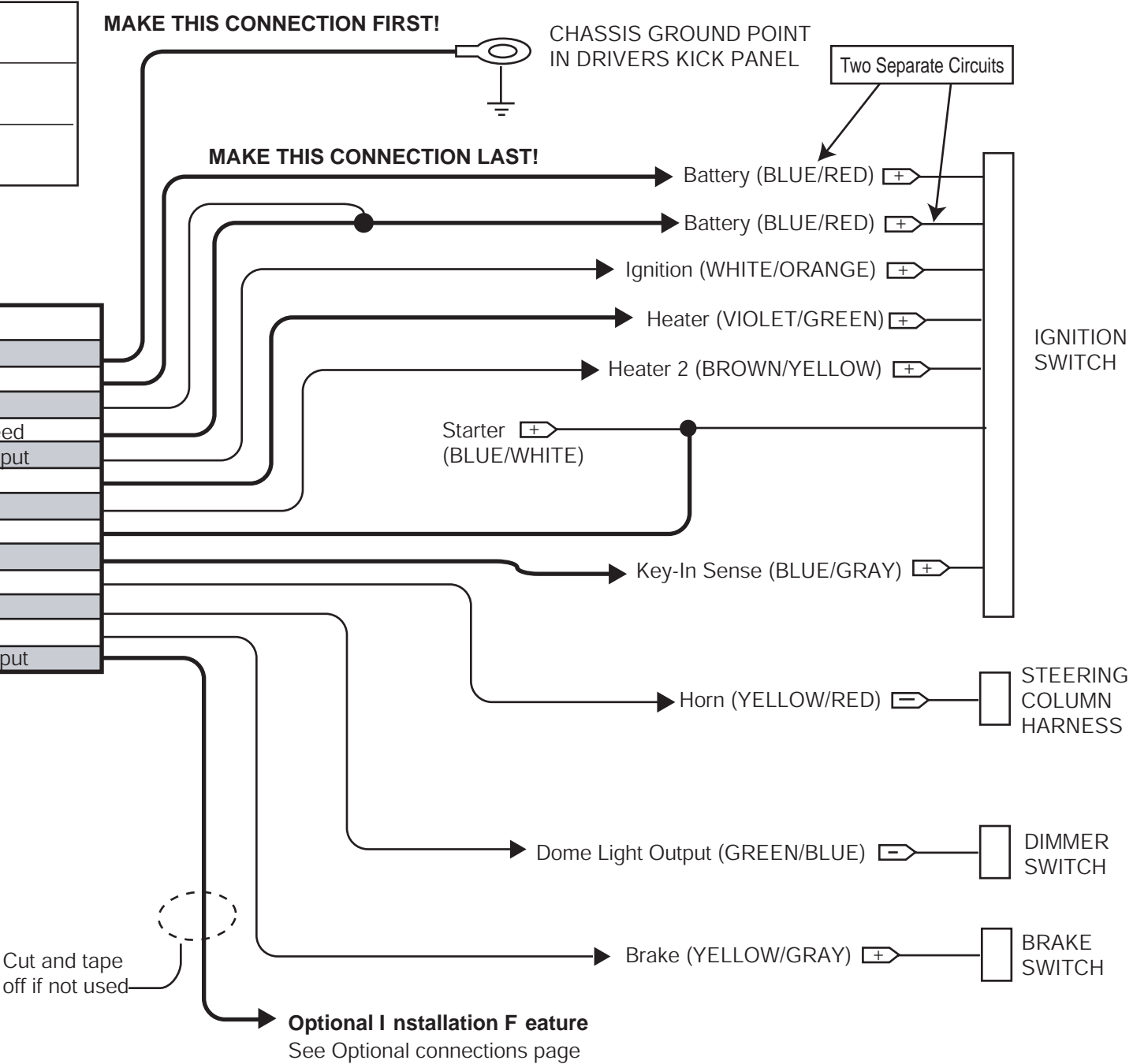
Note 2: See the Optional Connections / Features page

MODULE MOUNTING LOCATION:
Left Side of Driver's Underdash

| | |
|----------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '08 Expedition / Navigator | |
| Equipment or Trim level | System(s) applicable to: |
| ALL | RKE/VSS/RMST |
| Page | Revision Date |
| 2 of 4 | 5/4/07 |

STEERING COLUMN HARNESS

| | Color | Function |
|------|--------------|-------------------------|
| A-5 | BLACK | Ground |
| A-4 | RED | Battery |
| B-1 | BLUE | HVAC2 Feed |
| B-2 | RED | HVAC 1 Battery Feed |
| A-7 | PINK | Ignition 1 Input/Output |
| B-4 | ORANGE | HVAC 1 Output |
| B-5 | ORANGE/WHITE | HVAC 2 Output |
| A-8 | VIOLET | Starter Output |
| B-8 | BLACK/WHITE | Key-in-sense Input |
| A-21 | BROWN/BLACK | Horn Relay Output |
| A-3 | BLACK/WHITE | Dome Light Output |
| B-7 | BROWN | Brake Input |
| C-11 | BLUE/WHITE | Rear Defroster Output |



| | |
|----------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '08 Expedition / Navigator | |
| Equipment or Trim level | System(s) applicable to: |
| ALL | RKE/VSS/RMST |
| Page | Revision Date |
| 3 of 4 | 5/4/07 |

DRIVERS SIDE KICK PANEL HARNESS

| | Color | Function |
|------|--------------|----------------------------|
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-2 | BLUE | Door Lock Output |
| A-14 | GREEN | Door Unlock Output |
| A-11 | WHITE/BLUE | Arm Input |
| A-9 | BROWN | Disarm Input |
| A-24 | BLUE/GREEN | Hatch Release Output |
| A-12 | LT GREEN | Unlock Switch Sense |
| C-12 | GREEN/WHITE | Memory Seat 1 Output |
| C-13 | YELLOW/GREEN | Memory Seat 2 Output |
| C-2 | BLACK/GREEN | Motorized Rear Gate Output |

PARKING LIGHT HARNESS

| | Color | Function |
|-----|-------|----------------------|
| A-1 | WHITE | Parking Light Output |

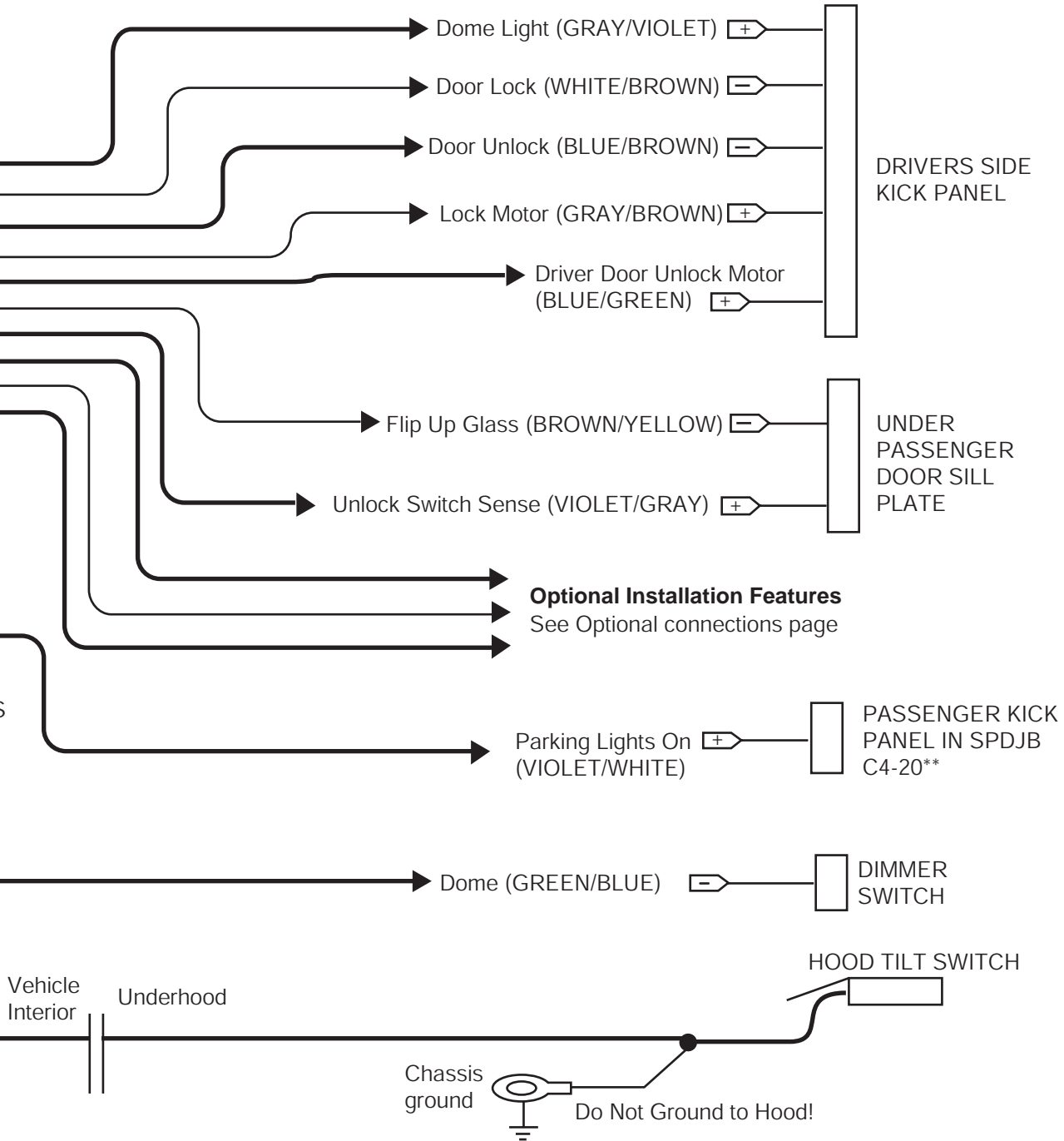
** VIOLET/WHITE ALSO FOUND IN REAR DRIVER'S SILL PLATE IN HARNESS COMING FROM UNDER DRIVER'S SEAT AND HEADING TO REAR OF VEHICLE.

DOMELIGHT HARNESS

| | Color | Function |
|-----|-------------|-------------------|
| A-3 | BLACK/WHITE | Dome Light Output |

UNDERHOOD HARNESS

| | Color | Function |
|------|-------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |



| | |
|---|---|
| Vehicle (Year/Make/Model) '08 Expedition / Navigator | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 4 of 4 | Revision Date 5/4/07 |

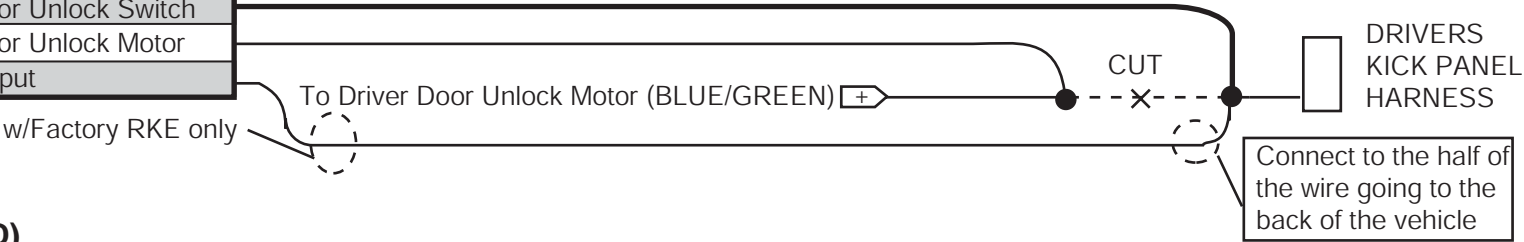
OPTIONAL CONNECTIONS / FEATURES

OPTION PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|------------------------|-----|
| 2 | 8 | DRIVER UNLOCK RELAY | ON |
| 3 | 1 | DRIVER PRIORITY UNLOCK | ON |

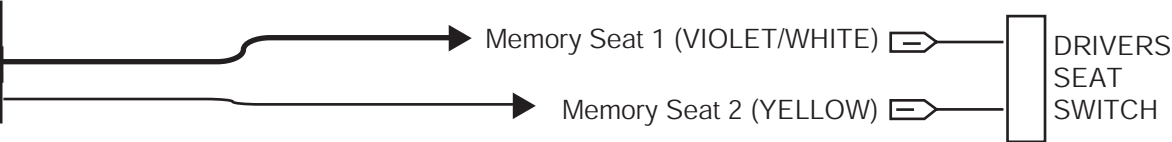
DRIVER'S DOOR PRIORITY UNLOCK

| | Color | Function |
|------|---------|---------------------------|
| C-9 | TAN/RED | Driver Door Unlock Switch |
| A-13 | TAN | Driver Door Unlock Motor |
| A-9 | BROWN | Disarm Input |



MEMORY SEATS (IF EQUIPPED)

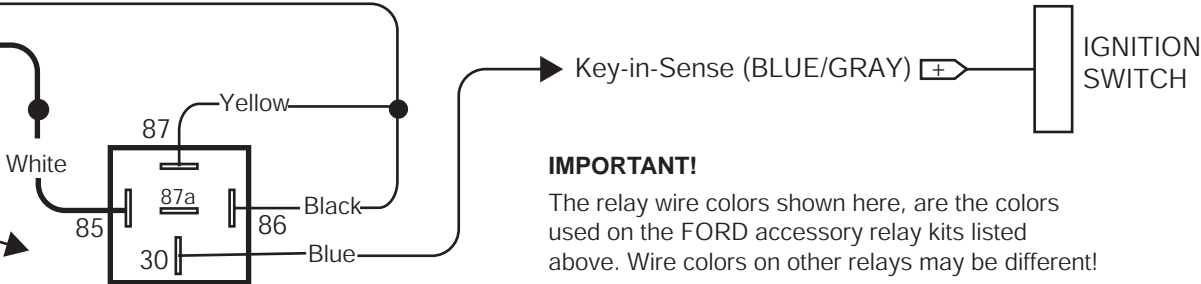
| | Color | Function |
|------|--------------|---------------|
| C-12 | GREEN/WHITE | Memory Seat 1 |
| C-13 | YELLOW/GREEN | Memory Seat 2 |



POWER DEPLOYABLE RUNNING BOARD WAKE-UP CIRCUIT (INSURES FACTORY FUNCTIONALITY)

| | Color | Function |
|------|----------------|------------------------|
| A-15 | RED | Low Current Power Feed |
| C-4 | LT.GREEN/BLACK | Factory Disarm Output |

Relays shown are not supplied in kit. Relays are available by ordering Ford part number YL3Z-19G390-AA (Single) or YL3Z-19G390-BA (10 pack).



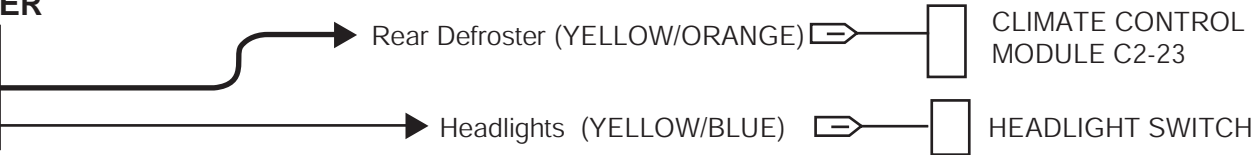
POWER LIFT GATE

| | Color | Function |
|-----|-------------|---------------------|
| C-2 | BLACK/GREEN | Motorized Rear Gate |



HEADLIGHT ILLUMINATION / REAR DEFROSTER

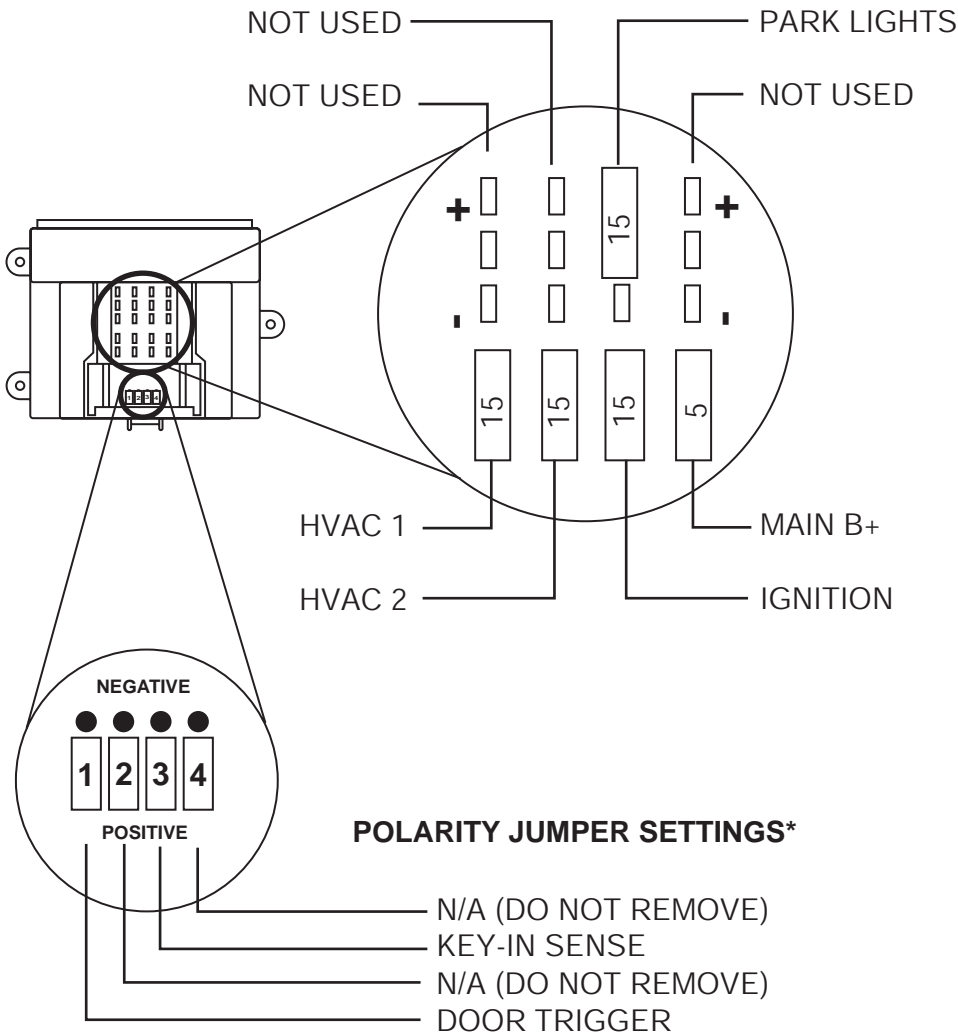
| | Color | Function |
|------|------------|-----------------------|
| C-11 | BLUE/WHITE | Rear Defroster Output |
| C-10 | RED/WHITE | Headlight Output |



| | |
|--|---|
| Vehicle (Year/Make/Model) '08 Expedition / Navigator | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 1 of 2 | Revision Date 5/4/07 |

Module:
PC-34
7L3Z-19G367-AA

FUSE PLACEMENT CHART



* See Polarity Jumper Section in Base Instructions for details

PARTS REQUIRED:

RMST Kit:
7W3Z-19G364-AA

Securilock (PATS) Interface:
PIK-4 (P/N: 7L2Z-19G365-AA)

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|---------------------|-----|
| 1 | 2 | DOOR AJAR INVERT | ON |
| 1 | 3 | KEY-IN SENSE INVERT | ON |
| 2 | 1 | TACHLESS MODE | ON |
| 2 | 2 | TACHLESS TIMING | OFF |

MODULE MOUNTING LOCATION:
Left Side of Driver's Underdash

| | |
|--|---|
| Vehicle (Year/Make/Model) '08 Expedition / Navigator | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 2 of 2 | Revision Date 5/4/07 |

USE TYPE "C" CUSTOM WIRE HARNESS

VEHICLE
HARNESS

IGNITION
SWITCH

STEERING COLUMN HARNESS

| | Color | Function |
|-----|--------------|--------------------------------|
| A-7 | PINK | Ignition Input/Output |
| B-3 | PINK/WHITE | Ignition 2 Output |
| B-4 | ORANGE | HVAC 1 Output |
| B-5 | ORANGE/WHITE | HVAC 2 Output |
| A-6 | VIOLET | Starter Interrupt (Key Side) |
| A-8 | VIOLET | Starter Interrupt (Motor Side) |
| A-4 | RED | Battery |
| B-2 | RED | Battery |
| B-1 | BLUE | Battery |
| B-8 | BLACK/WHITE | Key-In Sense Input |

| | Color | Function |
|------|-------------|-------------------|
| A-21 | BROWN/BLACK | Horn Relay Output |

DRIVER'S KICK PANEL HARNESS

| | Color | Function |
|------|--------------|------------------------|
| A-5 | BLACK | Ground |
| A-24 | BLUE | Door Lock Output |
| B-7 | BROWN | Brake Input |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |

PARKING LIGHT HARNESS

| | Color | Function |
|-----|-------|----------------------|
| A-1 | WHITE | Parking Light Output |

** VIOLET/WHITE ALSO FOUND IN REAR DRIVER'S SILL PLATE IN HARNESS COMING FROM UNDER DRIVER'S SEAT AND HEADING TO REAR OF VEHICLE.

UNDER HOOD HARNESS

| | Color | Function |
|------|-------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |

Vehicle
Interior

Engine
Compartment

Chassis
Ground

Do Not Ground to Hood!

Hood Tilt Switch

Horn (YELLOW/RED)

STEERING
COLUMN
HARNESS

MAKE THIS CONNECTION FIRST!

CHASSIS GROUND POINT
IN DRIVER'S KICK PANEL

Door Lock (WHITE/BROWN)

DRIVERS SIDE
KICK PANEL

Brake (YELLOW/GRAY)

BRAKE SWITCH

Dome Light (GRAY/VIOLET)

DRIVERS SIDE
KICK PANEL

Parking Lights On
(VIOLET/WHITE)

PASSENGER KICK
PANEL IN SPDJB
C4-20**

| | |
|--|--|
| Vehicle (Year/Make/Model) '08 Expedition / Navigator | |
| Equipment or Trim level ALL | System(s) applicable to: VSS |
| Page 1 of 2 | Revision Date 5/4/07 |

Module:
PC-14
7L2Z-19G367-AA

FUSE PLACEMENT CHART

The diagram shows the PC-14 module with a circular callout for the fuse block and another for the polarity jumper settings.

FUSE PLACEMENT CHART:

- DOME LIGHT: 15A
- NOT USED: 15A
- PARK LIGHTS: 15A
- DOOR LOCKS: 15A
- MAIN B+: 5A

POLARITY JUMPER SETTINGS*

The polarity jumper settings are shown in a circular callout with four positions labeled 1, 2, 3, and 4. The top row is labeled "NEGATIVE" and the bottom row is labeled "POSITIVE".

- Position 1: N/A (DO NOT REMOVE)
- Position 2: N/A (DO NOT REMOVE)
- Position 3: UNLOCK SENSE
- Position 4: DOOR TRIGGER

* See Polarity Jumper Section in Base Instructions for details

PARTS REQUIRED:

VSS Kit:
7L3Z-19A361-AA

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|-----------------------|--------|
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 3 | DOOR AJAR INVERT | ON |
| 1 | 4 | UNLOCK SENSE INVERT | ON |
| 2 | 1 | STARTER INTERRUPT | ON |

Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.

MODULE MOUNTING LOCATION:

Left Side of Driver's Underdash

| | |
|--|--|
| Vehicle (Year/Make/Model) '08 Expedition / Navigator | |
| Equipment or Trim level ALL | System(s) applicable to: VSS |
| Page 2 of 2 | Revision Date 5/4/07 |

DRIVERS SIDE KICK PANEL HARNESS

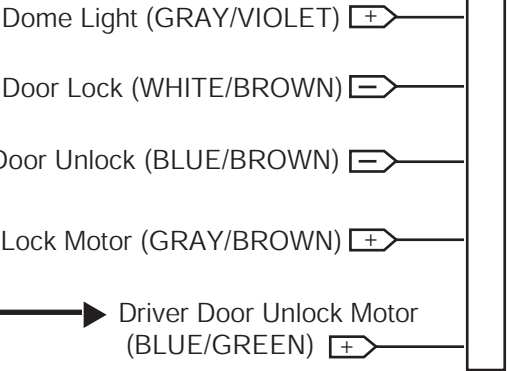
| | Color | Function |
|------|--------------|------------------------|
| A-5 | BLACK | Ground |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-2 | BLUE | Door Lock Output |
| A-14 | GREEN | Door Unlock Output |
| A-11 | WHITE/BLUE | Arm Input |
| A-9 | BROWN | Disarm Input |
| A-12 | LT GREEN | Unlock Switch Sense |

Connect only if system will be used in Lot Mode

MAKE THIS CONNECTION FIRST!



CHASSIS GROUND POINT
IN DRIVERS KICK PANEL

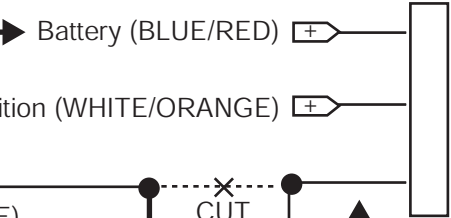


DRIVERS SIDE
KICK PANEL

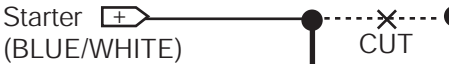


UNDER
PASSENGER
DOOR SILL
PLATE

MAKE THIS CONNECTION LAST!



IGNITION
SWITCH



KEY SIDE
(after cut)

STEERING COLUMN HARNESS

| | Color | Function |
|------|-------------|--------------------------------|
| A-4 | RED | Battery |
| A-7 | PINK | Ignition 1 Input/Output |
| A-8 | VIOLET | Starter Interrupt (Motor side) |
| A-6 | VIOLET/RED | Starter Interrupt (Key side) |
| A-21 | BROWN/BLACK | Horn Relay Output |



STEERING COLUMN
HARNESS

PARKING LIGHT HARNESS

| | Color | Function |
|-----|-------|----------------------|
| A-1 | WHITE | Parking Light Output |



PASSENGER KICK
PANEL IN SPDJB
C4-20 **

** VIOLET/WHITE ALSO FOUND IN REAR DRIVER'S SILL
PLATE IN HARNESS COMING FROM UNDER DRIVER'S
SEAT AND HEADING TO REAR OF VEHICLE.

DOME LIGHT HARNESS

| | Color | Function |
|-----|-------------|------------------|
| A-3 | BLACK/WHITE | Domelight Output |

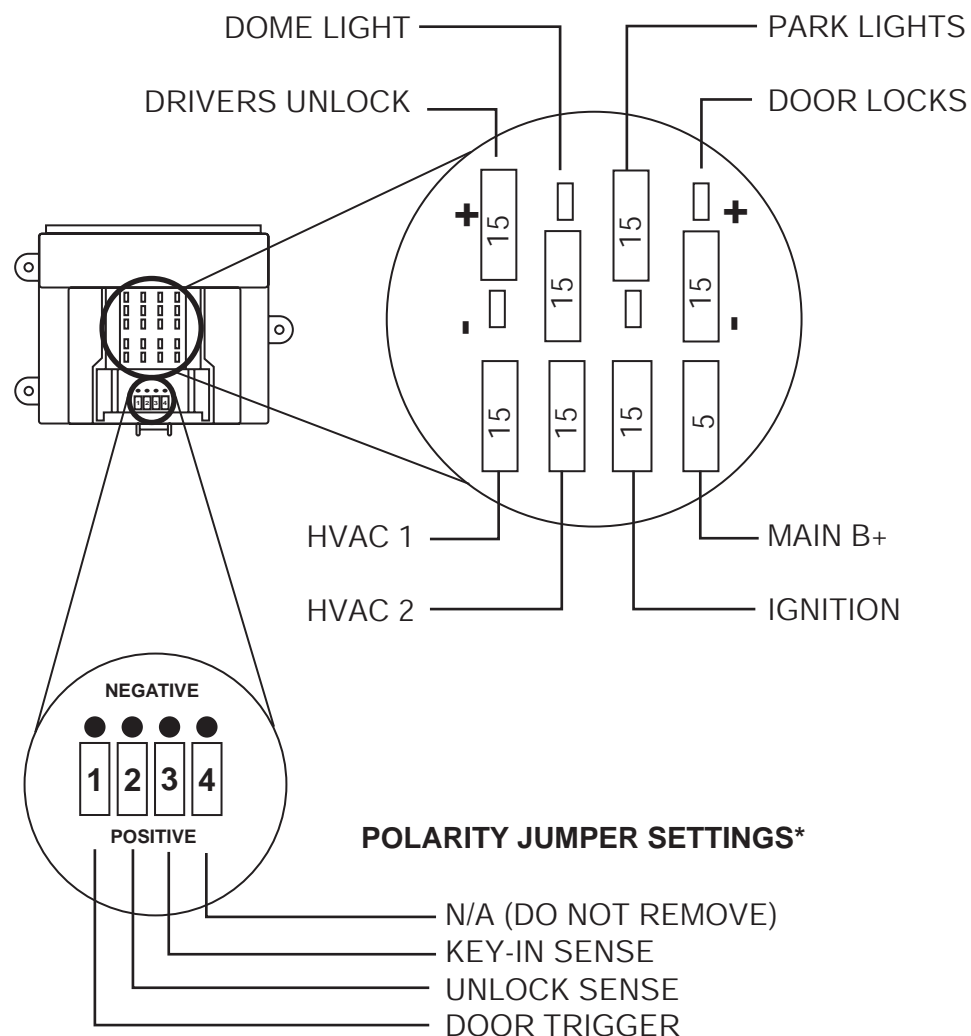


DIMMER
SWITCH

| | |
|---|---|
| Vehicle (Year/Make/Model) '07 - '08 F-150 / Mark LT | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 1 of 5 | Revision Date 8/3/07 |

Module:
PC-34
7L3Z-19G367-AA

FUSE PLACEMENT CHART



POLARITY JUMPER SETTINGS*

* See Polarity Jumper Section in Base Instructions for details

PARTS REQUIRED:

RKE/VSS/RMST Kit:
7L3Z-19G364-AA

Securilock (PATS) Interface:
PIK-4 (P/N: 7L2Z-19G365-AA)

RELAY REQUIREMENTS (P/N YL3Z-19G390-AA):
1- Power Window, Slider, Moonroof Interrupt Circuit
1- Headlights (optional)

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|------------------------|--------|
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 4 | DOOR AJAR INVERT | ON |
| 1 | 5 | UNLOCK SENSE INVERT | ON |
| 1 | 6 | KEY-IN SENSE INVERT | ON |
| 2 | 1 | STARTER INTERRUPT | OFF |
| 2 | 8 | DRIVER UNLOCK RELAY | note 2 |
| 3 | 1 | DRIVER PRIORITY UNLOCK | note 2 |
| 4 | 1 | TACHLESS MODE | ON |

Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.

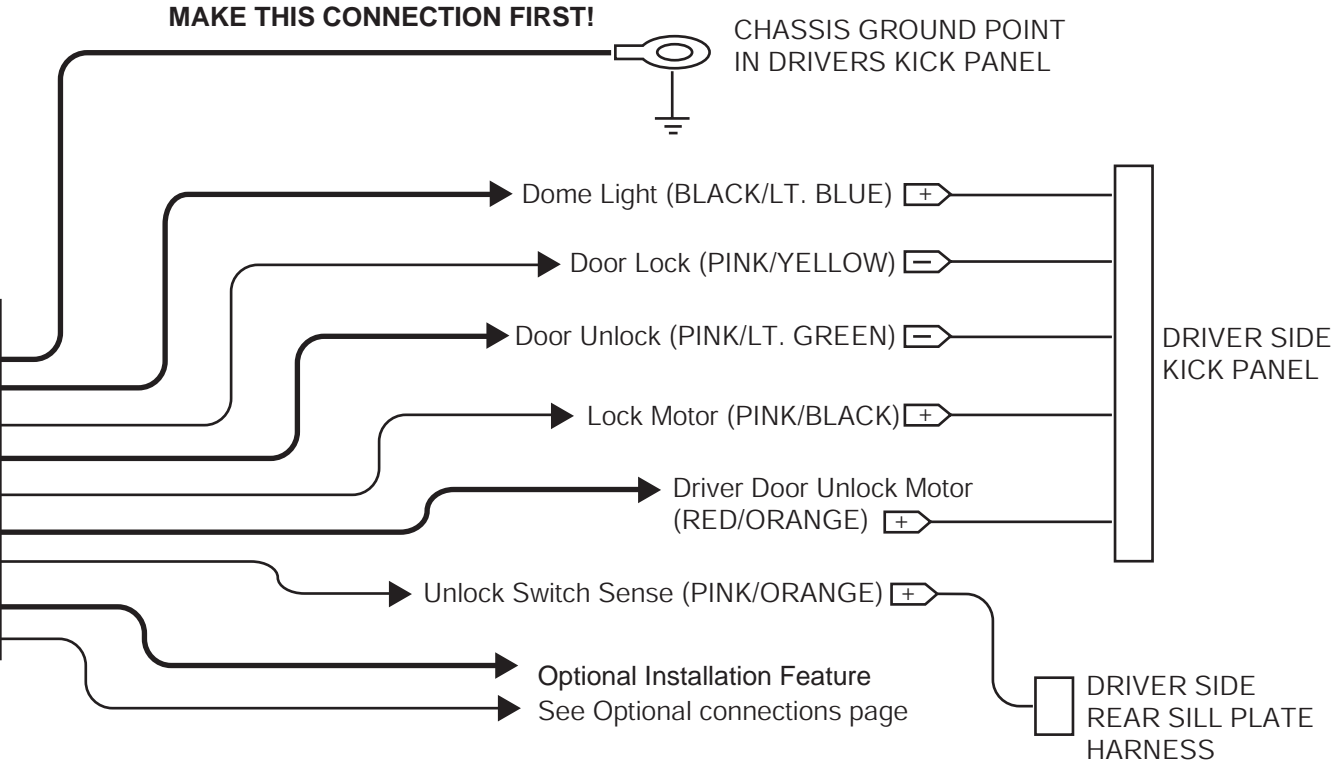
Note 2: See the Optional Connections / Features page

MODULE MOUNTING LOCATION:
Left Side of Driver's Underdash

| | |
|---------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '07 - '08 F-150 / Mark LT | |
| Equipment or Trim level | System(s) applicable to: |
| ALL | RKE/VSS/RMST |
| Page | Revision Date |
| 2 of 5 | 8/3/07 |

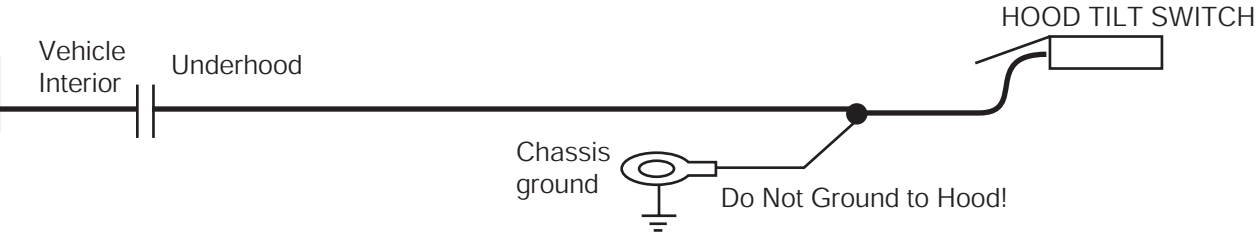
DRIVERS SIDE KICK PANEL HARNESS

| | Color | Function |
|------|--------------|------------------------|
| A-5 | BLACK | Ground |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-2 | BLUE | Door Lock Output |
| A-14 | GREEN | Door Unlock Output |
| A-11 | WHITE/BLUE | Arm Input |
| A-9 | BROWN | Disarm Input |
| A-12 | LT. GREEN | Unlock Switch Sense |
| C-12 | GREEN/WHITE | Memory Seat 1 Output |
| C-13 | YELLOW/GREEN | Memory Seat 2 Output |



UNDERHOOD HARNESS

| | Color | Function |
|------|-------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |



| | |
|---------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '07 - '08 F-150 / Mark LT | |
| Equipment or Trim level | System(s) applicable to: |
| ALL | RKE/VSS/RMST |
| Page | Revision Date |
| 3 of 5 | 8/3/07 |

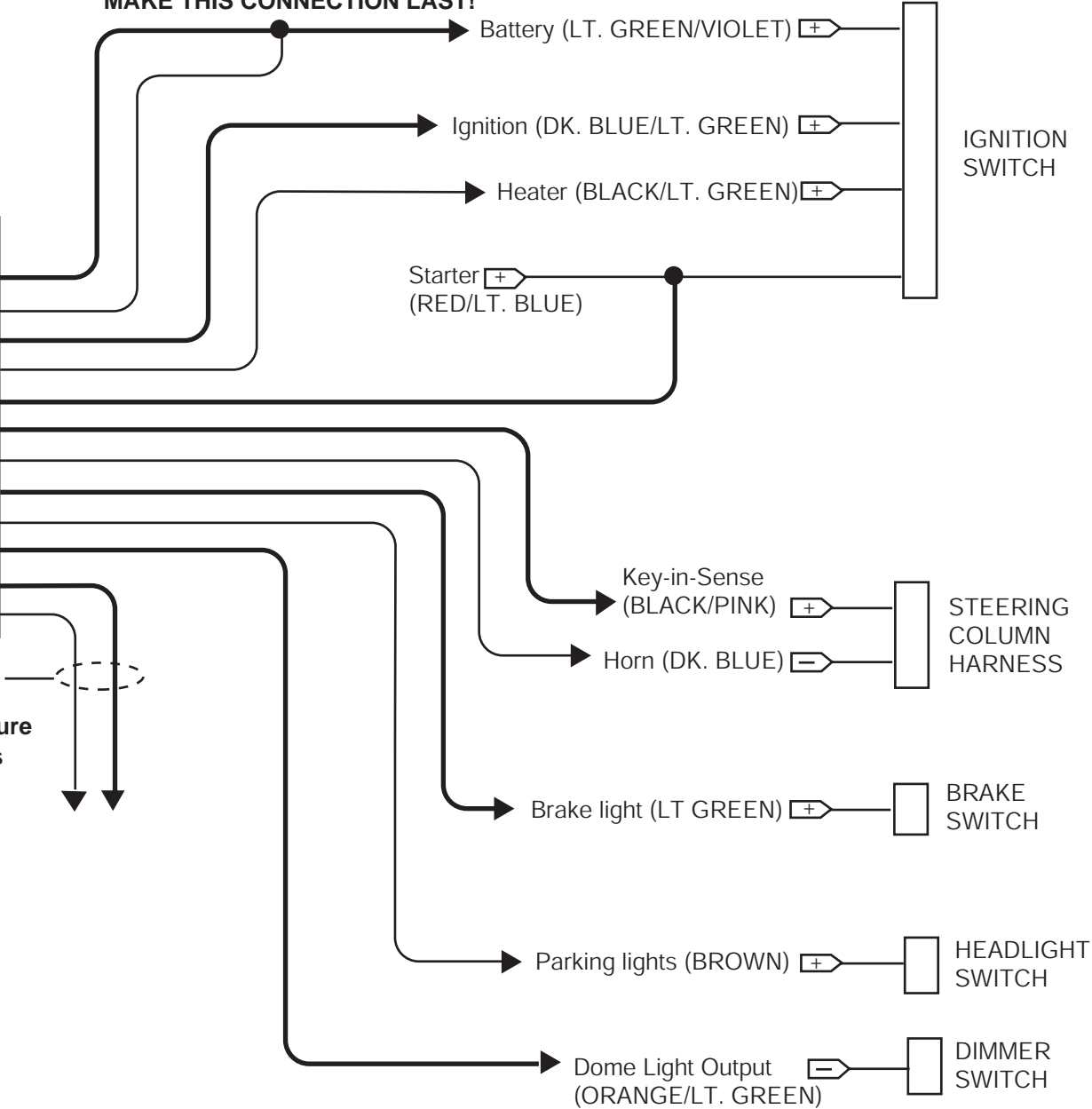
STEERING COLUMN HARNESS

| | Color | Function |
|------|-------------|-------------------------|
| A-4 | RED | Battery |
| B-2 | RED | HVAC1 Feed |
| A-7 | PINK | Ignition 1 Input/Output |
| B-4 | ORANGE | HVAC 1 Output |
| A-8 | VIOLET | Starter Output |
| B-8 | BLACK/WHITE | Key-in-sense Input |
| A-21 | BROWN/BLACK | Horn Relay Output |
| B-7 | BROWN | Brake Input |
| A-1 | WHITE | Parking Lights |
| A-3 | BLACK/WHITE | Dome Light Output |
| C-10 | RED/WHITE | Headlight Output |
| C-11 | BLUE/WHITE | Rear Defrost Output |

Cut and tape off if not used

Optional Installation Feature
See Optional connections

MAKE THIS CONNECTION LAST!



| | |
|---|---|
| Vehicle (Year/Make/Model) '07 - '08 F-150 / Mark LT | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 4 of 5 | Revision Date 8/3/07 |

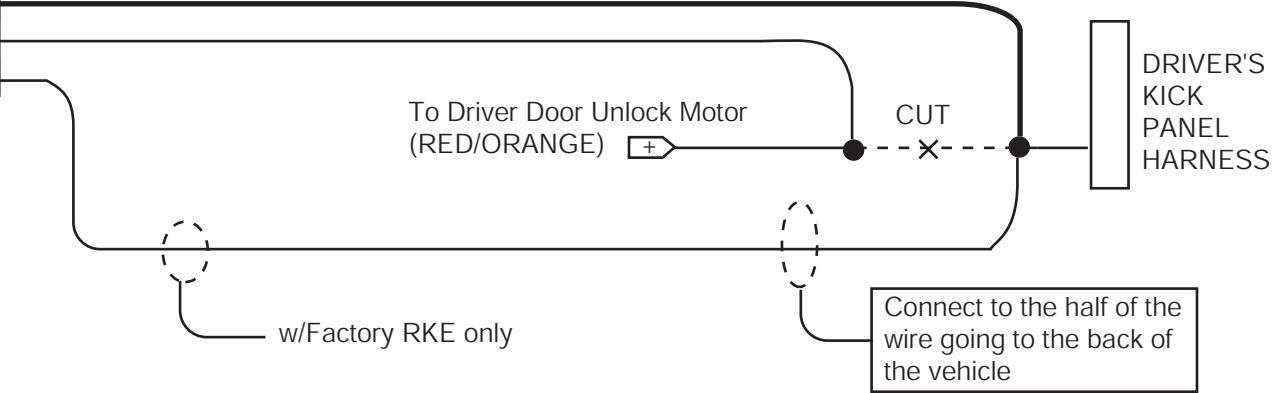
OPTIONAL CONNECTIONS / FEATURES

OPTION PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|------------------------|-----|
| 2 | 8 | DRIVER UNLOCK RELAY | ON |
| 3 | 1 | DRIVER PRIORITY UNLOCK | ON |

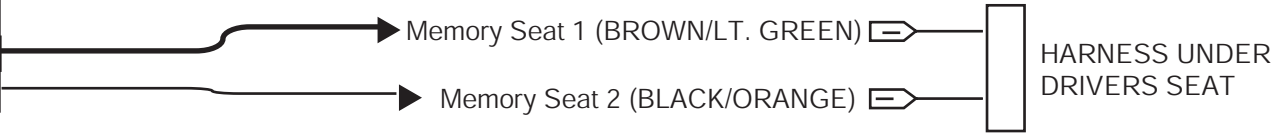
DRIVER'S DOOR PRIORITY UNLOCK

| | Color | Function |
|------|---------|---------------------------|
| C-9 | TAN/RED | Driver Door Unlock Switch |
| A-13 | TAN | Driver Door Unlock Motor |
| A-9 | BROWN | Disarm Input |



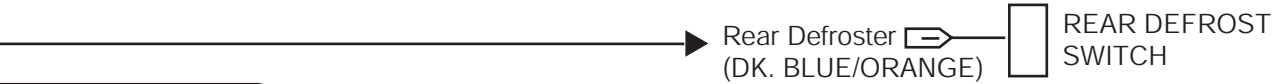
MEMORY SEATS (IF EQUIPPED)

| | Color | Function |
|------|--------------|---------------|
| C-12 | GREEN/WHITE | Memory Seat 1 |
| C-13 | YELLOW/GREEN | Memory Seat 2 |



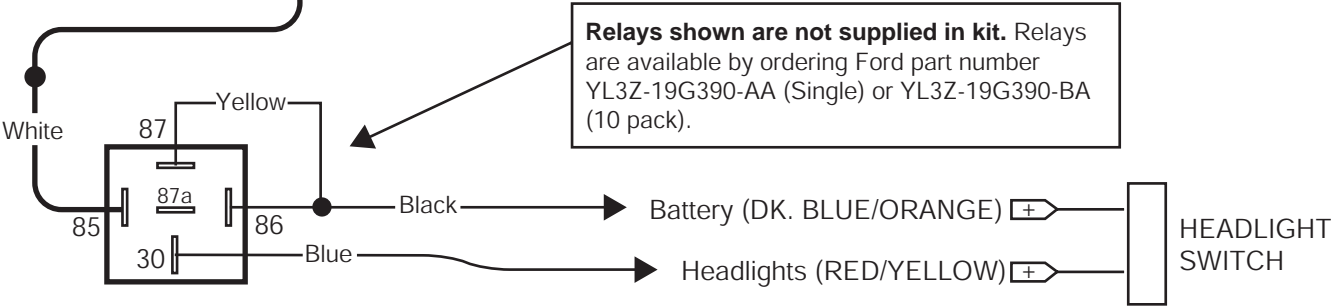
HEADLIGHT ILLUMINATION / REAR DEFROSTER

| | Color | Function |
|------|------------|-----------------------|
| C-11 | BLUE/WHITE | Rear Defroster Output |
| C-10 | RED/WHITE | Headlight Output |



IMPORTANT!

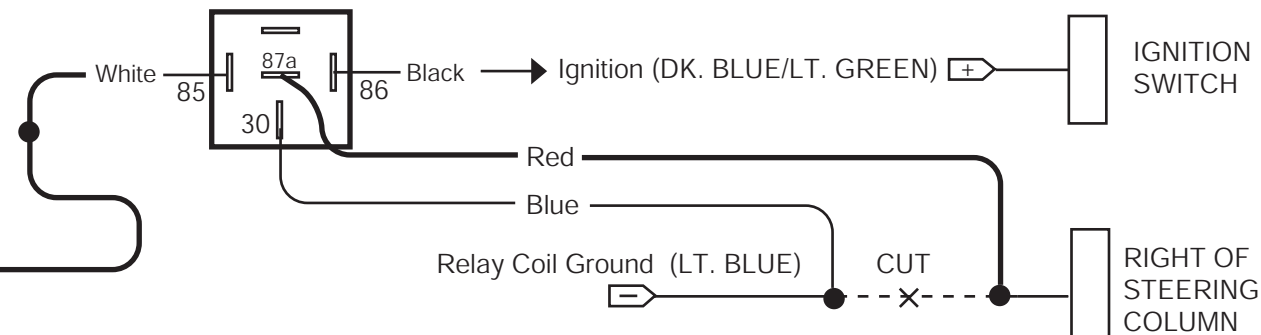
The relay wire colors shown here, are the colors used on the FORD accessory relay kits listed above. Wire colors on other relays may be different!



Revision Date
8/3/07

POWER WINDOW, MOONROOF, POWER SLIDING BACKLITE INTERRUPTS

NOTE: CUTTING THIS WIRE WILL DISABLE ALL POWER WINDOWS, MOONROOF AND POWER SLIDING BACKLITE

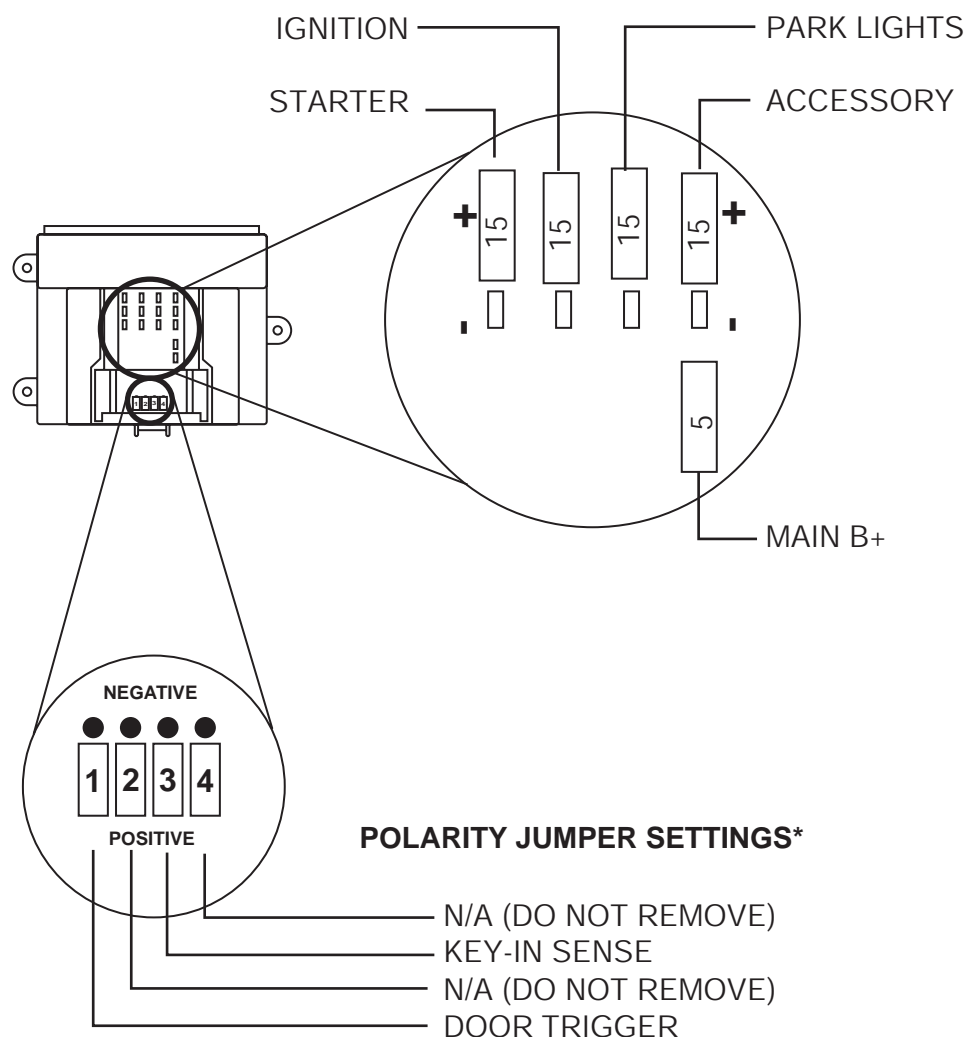


Relays shown are not supplied in kit. Relays are available by ordering Ford part number YL3Z-19G390-AA (Single) or YL3Z-19G390-BA (10 pack).

| | |
|---|---|
| Vehicle (Year/Make/Model) '07 - '08 F-150 / Mark LT | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 1 of 3 | Revision Date 8/3/07 |

Module:
PC-14
7L2Z-19G367-AA

FUSE PLACEMENT CHART



POLARITY JUMPER SETTINGS*

* See Polarity Jumper Section in Base Instructions for details

PARTS REQUIRED:

RMST Kit:
7L2Z-19G364-AA

Securilock (PATS) Interface:
PIK-4 (P/N: 7L2Z-19G365-AA - included)

RELAY REQUIREMENTS (P/N YL3Z-19G390-AA):
1- Power Window, Slider, Moonroof Interrupt Circuit

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|---------------------|-----|
| 1 | 2 | DOOR AJAR INVERT | ON |
| 1 | 3 | KEY-IN SENSE INVERT | ON |
| 2 | 1 | TACHLESS MODE | ON |

MODULE MOUNTING LOCATION:
Left Side of Driver's Underdash

| | |
|---|---|
| Vehicle (Year/Make/Model) '07 - '08 F-150 / Mark LT | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 2 of 3 | Revision Date 8/3/07 |

USE TYPE "A" CUSTOM WIRE HARNESS

VEHICLE
HARNESS

IGNITION
SWITCH

STEERING COLUMN HARNESS

| | Color | Function |
|------|-------------|-----------------------|
| A-3 | PINK | Ignition Input/Output |
| A-2 | ORANGE | HVAC Output |
| A-13 | VIOLET | Starter Output |
| B-8 | BLACK/WHITE | Key-in-sense Input |
| A-4 | RED | Battery |

| | Color | Function |
|------|-------------|----------------------|
| A-21 | BROWN/BLACK | Horn Relay Output |
| A-1 | WHITE | Parking Light Output |

DRIVER'S KICK PANEL HARNESS

| | Color | Function |
|------|--------------|------------------------|
| A-5 | BLACK | Ground |
| A-24 | BLUE | Door Lock Output |
| B-7 | BROWN | Brake Input |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |

UNDER HOOD HARNESS

| | Color | Function |
|------|-------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |

Vehicle
Interior

Engine
Compartment

Chassis
Ground

Do Not Ground to Hood!

Hood Tilt Switch

MAKE THIS CONNECTION FIRST!


CHASSIS GROUND POINT
IN DRIVER'S KICK PANEL

Door Lock (PINK/YELLOW)  DRIVERS SIDE
KICK PANEL

Brake (LT. GREEN)  BRAKE SWITCH

Dome Light Return (BLACK/LT. BLUE)  DRIVERS SIDE
KICK PANEL

Horn (DK. BLUE)  STEERING
COLUMN
HARNESS

Parking Lights (BROWN)  HEADLIGHT
SWITCH

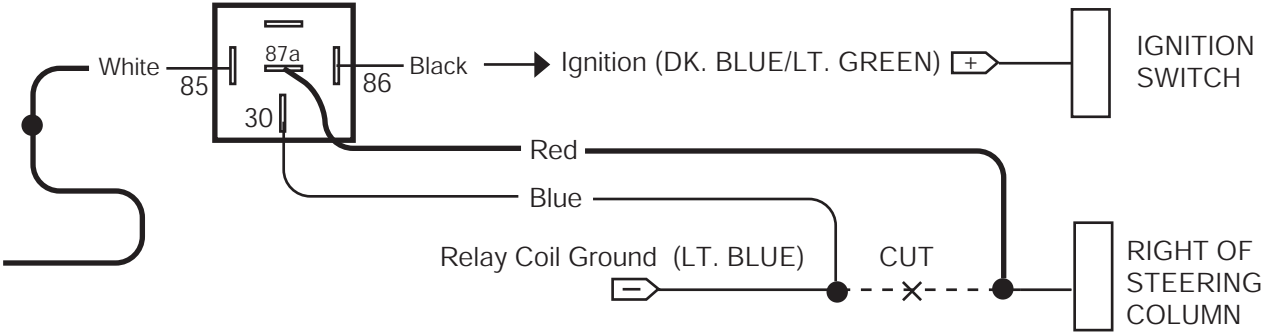
| | |
|---|---|
| Vehicle (Year/Make/Model) '07 - '08 F-150 / Mark LT | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 3 of 3 | Revision Date 8/3/07 |

POWER WINDOW, MOONROOF, POWER SLIDING BACKLITE INTERRUPTS

NOTE: CUTTING THIS WIRE WILL DISABLE ALL POWER WINDOWS, MOONROOF AND POWER SLIDING BACKLITE

POWER WINDOW INTERRUPT

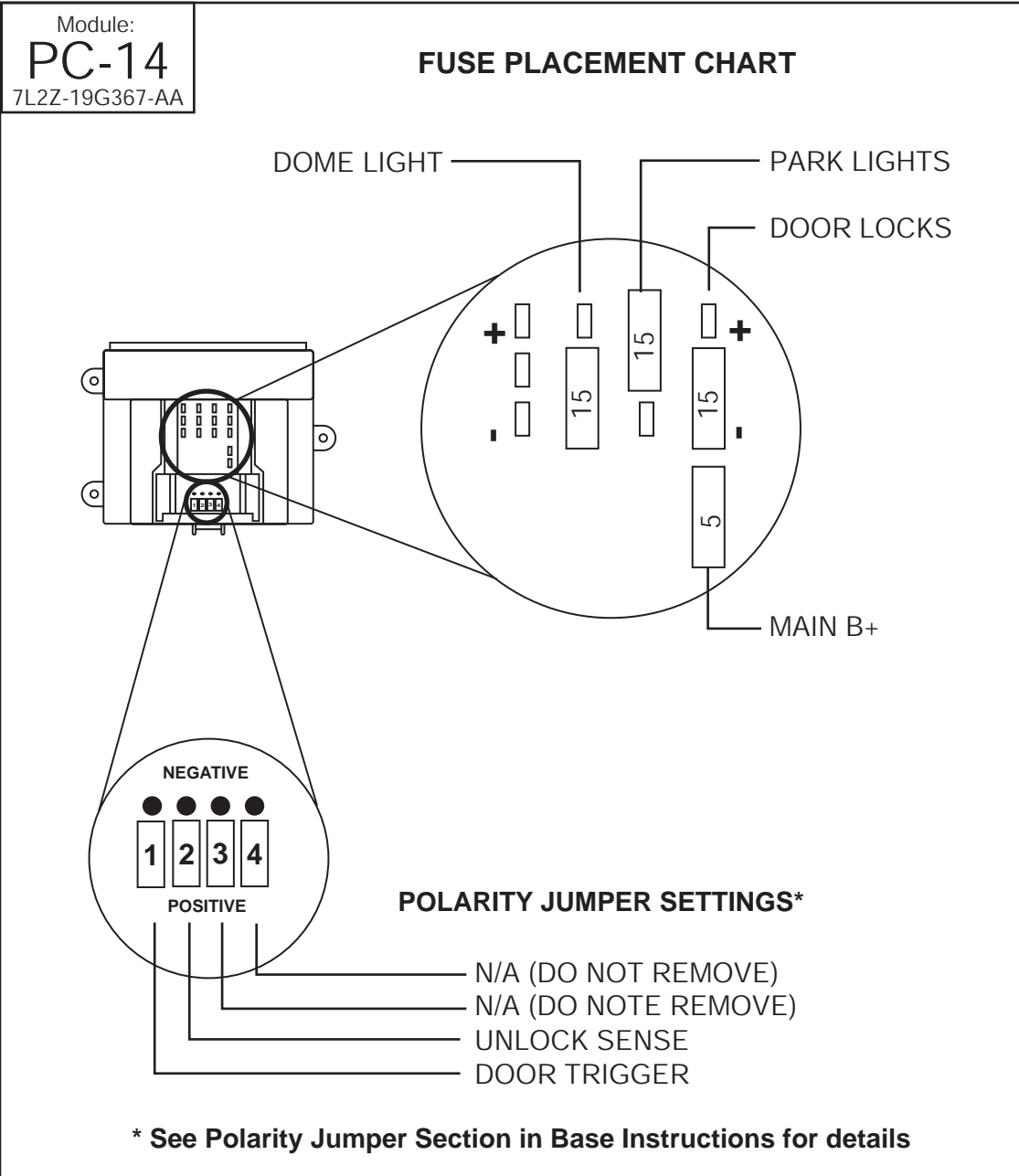
| | Color | Function |
|------|------------|---------------|
| B-10 | BLUE/BLACK | Active Output |



CAUTION: REMOVE YELLOW WIRE AND TERMINAL FROM RELAY SOCKET

Relays shown are not supplied in kit. Relays are available by ordering Ford part number YL3Z-19G390-AA (Single) or YL3Z-19G390-BA (10 pack).

| | |
|---|--|
| Vehicle (Year/Make/Model) '07 - '08 F-150 / Mark LT | |
| Equipment or Trim level ALL | System(s) applicable to: VSS |
| Page 1 of 2 | Revision Date 8/3/07 |



PARTS REQUIRED:

VSS Kit:
7L3Z-19A361-AA

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|-----------------------|--------|
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 4 | DOOR AJAR INVERT | ON |
| 1 | 5 | UNLOCK SENSE INVERT | ON |
| 2 | 1 | STARTER INTERRUPT | ON |

Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.

MODULE MOUNTING LOCATION:

Left Side of Driver's Underdash

NOTE:

IF USING THIS SYSTEM IN LOT MODE, WIRE HARNESS P/N 2W7Z-19C757-BA WILL HAVE TO BE ORDERED TO ACCESS THE "FACTORY DISARM OUTPUT" WIRE (LT.GREEN/BLACK).

| | |
|---------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '07 - '08 F-150 / Mark LT | |
| Equipment or Trim level | System(s) applicable to: |
| ALL | VSS |
| Page | Revision Date |
| 2 of 2 | 8/3/07 |

DRIVERS SIDE KICK PANEL HARNESS

| | Color | Function |
|------|--------------|------------------------|
| A-5 | BLACK | Ground |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-2 | BLUE | Door Lock Output |
| A-14 | GREEN | Door Unlock Output |
| A-11 | WHITE/BLUE | Arm Input |
| A-9 | BROWN | Disarm Input |
| A-12 | LT. GREEN | Unlock Switch Sense |

Connect only if system will be used in Lot Mode

MAKE THIS CONNECTION FIRST!

CHASSIS GROUND POINT
IN DRIVERS KICK PANEL

Dome Light (BLACK/LT. BLUE) +

Door Lock (PINK/YELLOW) -

Door Unlock (PINK/LT. GREEN) -

Lock Motor (PINK/BLACK) +

Driver Door Unlock Motor
(RED/ORANGE) +

Unlock Switch Sense (PINK/ORANGE) +

HARNESS UNDER
DRIVERS SIDE
DOOR SILL PLATE

DRIVER'S SIDE
REAR SILL PLATE
HARNESS

STEERING COLUMN HARNESS

| | Color | Function |
|------|-------------|--------------------------------|
| A-4 | RED | Battery |
| A-7 | PINK | Ignition 1 Input/Output |
| A-8 | VIOLET | Starter Interrupt (Motor side) |
| A-6 | VIOLET/RED | Starter Interrupt (Key side) |
| A-21 | BROWN/BLACK | Horn Relay Output |
| A-1 | WHITE | Parking Light Output |

MAKE THIS CONNECTION LAST!

Battery (LT. GREEN/VIOLET) +

Ignition (LT. BLUE/LT. GREEN) +

Starter +
(RED/LT. BLUE)

CUT

KEY SIDE
(after cut)

Horn (DK. BLUE) -

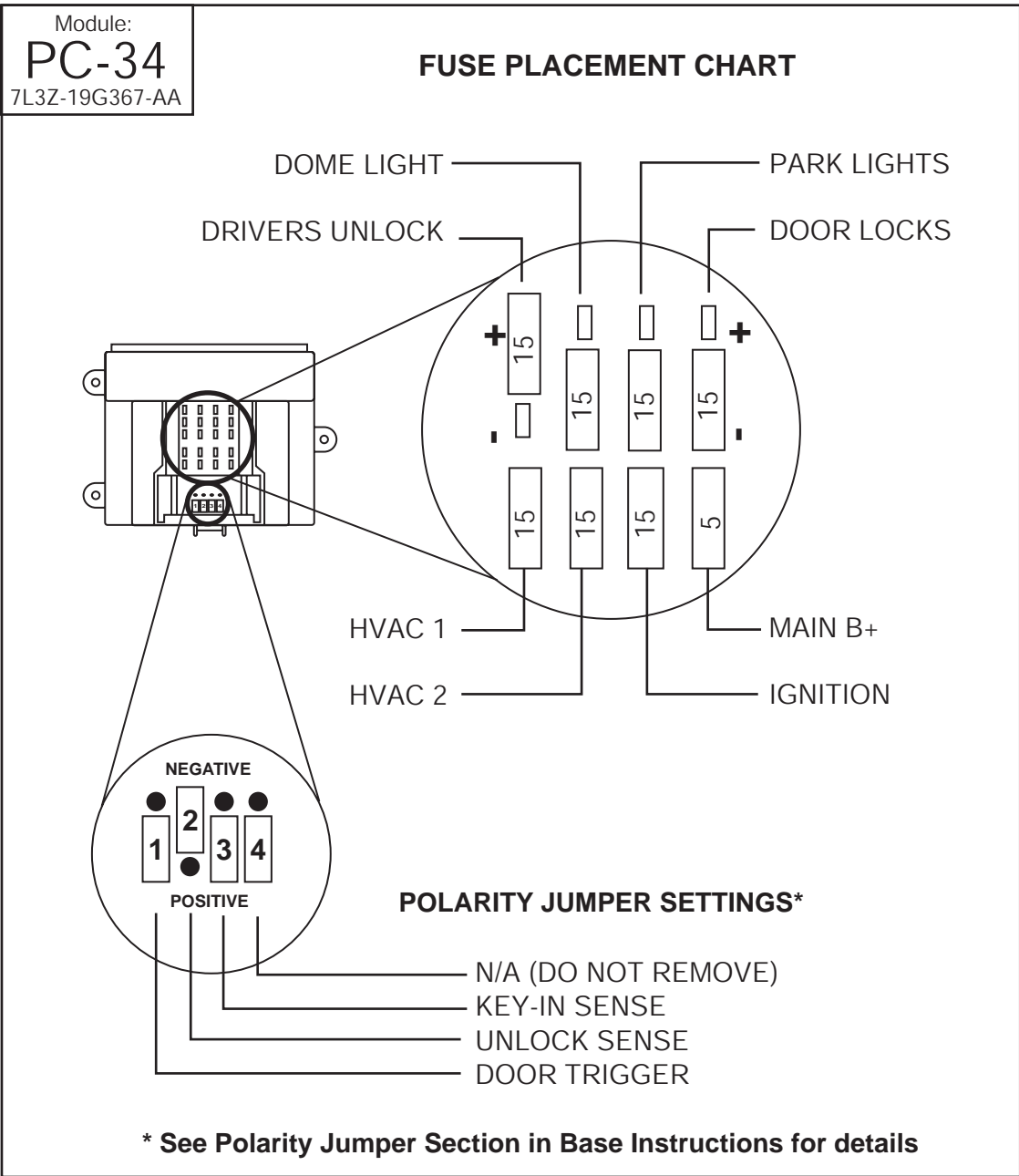
Parking lights (BROWN) +

IGNITION
SWITCH

STEERING COLUMN
HARNESS

HEADLIGHT
SWITCH

| | |
|---|---|
| Vehicle (Year/Make/Model) '07 - '08 Explorer / Mountaineer / Sport Trac | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 1 of 4 | Revision Date 6/19/07 |



PARTS REQUIRED:

RKE/VSS/RMST Kit:
7L3Z-19G364-AA

Securilock (PATS) Interface:
PIK-4 (P/N: 7L2Z-19G365-AA)

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|------------------------|--------|
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 4 | DOOR AJAR INVERT | ON |
| 1 | 5 | UNLOCK SENSE INVERT | ON |
| 1 | 6 | KEY-IN SENSE INVERT | ON |
| 2 | 1 | STARTER INTERRUPT | OFF |
| 2 | 8 | DRIVER UNLOCK RELAY | note 2 |
| 3 | 1 | DRIVER PRIORITY UNLOCK | note 2 |
| 4 | 1 | TACHLESS MODE | ON |

Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.
Note 2: See the Optional Connections / Features page

MODULE MOUNTING LOCATION:

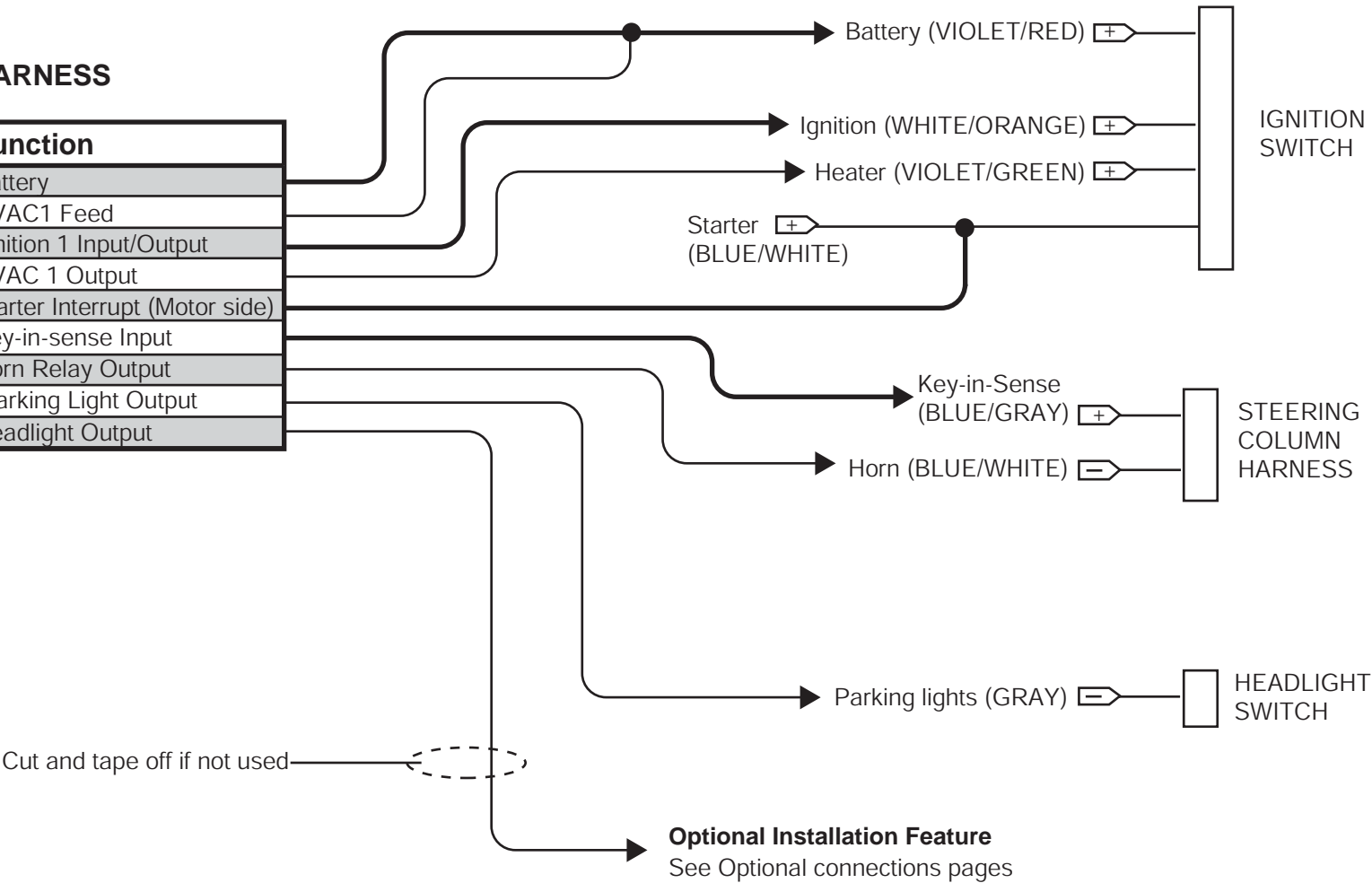
Left Side of Driver's Underdash

| | |
|---|--------------------------|
| Vehicle (Year/Make/Model) | |
| '07 - '08 Explorer / Mountaineer / Sport Trac | |
| Equipment or Trim level | System(s) applicable to: |
| ALL | RKE/VSS/RMST |
| Page | Revision Date |
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STEERING COLUMN HARNESS

| | Color | Function |
|------|-------------|--------------------------------|
| A-4 | RED | Battery |
| B-2 | RED | HVAC1 Feed |
| A-7 | PINK | Ignition 1 Input/Output |
| B-4 | ORANGE | HVAC 1 Output |
| A-8 | VIOLET | Starter Interrupt (Motor side) |
| B-8 | BLACK/WHITE | Key-in-sense Input |
| A-21 | BROWN/BLACK | Horn Relay Output |
| A-1 | WHITE | Parking Light Output |
| C-10 | RED/WHITE | Headlight Output |

MAKE THIS CONNECTION LAST!



| | |
|---|--------------------------|
| Vehicle (Year/Make/Model) | |
| '07 - '08 Explorer / Mountaineer / Sport Trac | |
| Equipment or Trim level | System(s) applicable to: |
| ALL | RKE/VSS/RMST |
| Page | Revision Date |
| 3 of 4 | 6/19/07 |

DRIVERS SIDE KICK PANEL HARNESS

| | Color | Function |
|------|----------------|---------------------------|
| A-5 | BLACK | Ground |
| A-3 | BLACK/WHITE | Dome Light Output |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-2 | BLUE | Door Lock Output |
| A-14 | GREEN | Door Unlock Output |
| A-12 | LT.GREEN | Unlock Switch Sense Input |
| A-11 | WHITE/BLUE | Arm Input |
| A-9 | BROWN | Disarm Input |
| C-4 | LT GREEN/BLACK | Factory Alarm Disarm |
| A-24 | BLUE/GREEN | Trunk Release Output |
| B-7 | BROWN | Brake Input |
| C-12 | GREEN/WHITE | Memory Seat 1 Output |
| C-13 | YELLOW/GREEN | Memory Seat 2 Output |

Optional Installation Feature
See Optional connections page

Cut and tape off if not used

MAKE THIS CONNECTION FIRST!

CHASSIS GROUND POINT
IN DRIVERS KICK PANEL

Dome Light Output(GREEN/BLUE)

DIMMER
SWITCH

Dome Light (YELLOW/GRAY)

Door Lock (GRAY/YELLOW)

Door Unlock (VIOLET/GRAY)

DRIVERS
KICK
PANEL

Lock Motor (GRAY/BROWN)

Driver Door Unlock Motor
(BLUE/GREEN)

Factory Alarm Disarm
(GREEN/VIOLET)

Flip Out Glass
(BROWN)

Brake light (VIOLET/WHITE)

Connect only on vehicle's equipped with
factory perimter alarm

UNDERHOOD HARNESS

| | Color | Function |
|------|-------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |

Vehicle
Interior

Underhood

HOOD TILT SWITCH

Chassis
ground

Do Not Ground to Hood!

| | |
|---|---|
| Vehicle (Year/Make/Model) '07 - '08 Explorer / Mountaineer / Sport Trac | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 4 of 4 | Revision Date 6/19/07 |

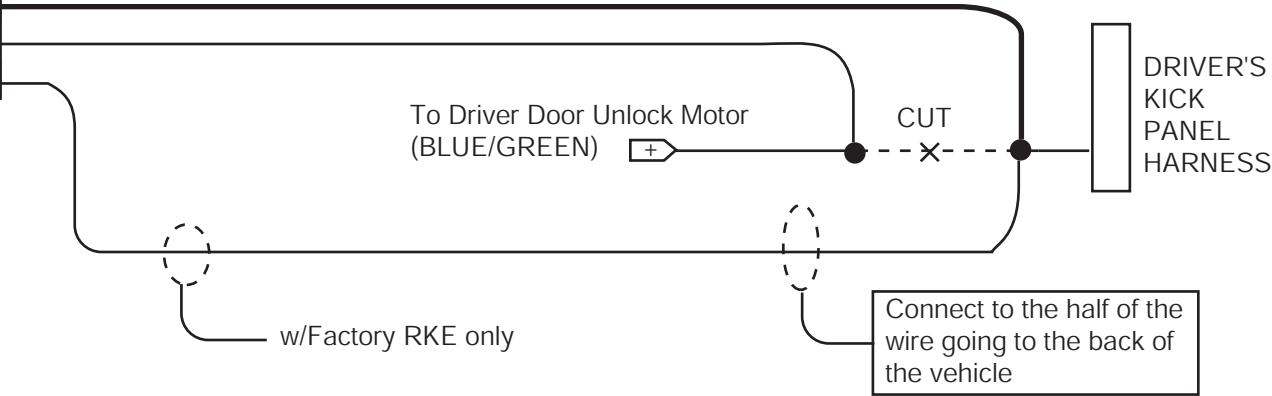
OPTIONAL CONNECTIONS / FEATURES

OPTION PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|------------------------|-----|
| 2 | 8 | DRIVER UNLOCK RELAY | ON |
| 3 | 1 | DRIVER PRIORITY UNLOCK | ON |

DRIVER'S DOOR PRIORITY UNLOCK

| | Color | Function |
|------|---------|---------------------------|
| C-9 | TAN/RED | Driver Door Unlock Switch |
| A-13 | TAN | Driver Door Unlock Motor |
| A-9 | BROWN | Disarm Input |



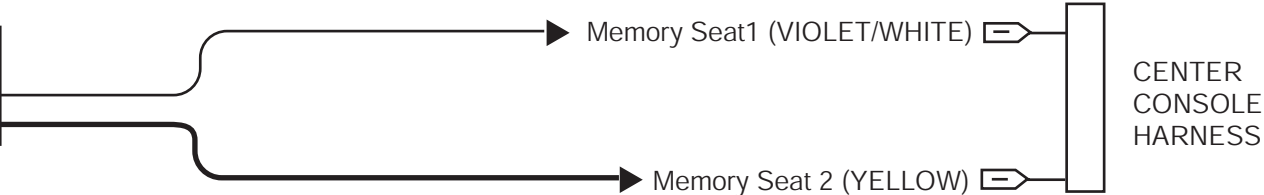
HEADLIGHTS

| | Color | Function |
|------|-----------|------------------|
| C-10 | RED/WHITE | Headlight Output |



MEMORY SEATS (IF EQUIPPED)

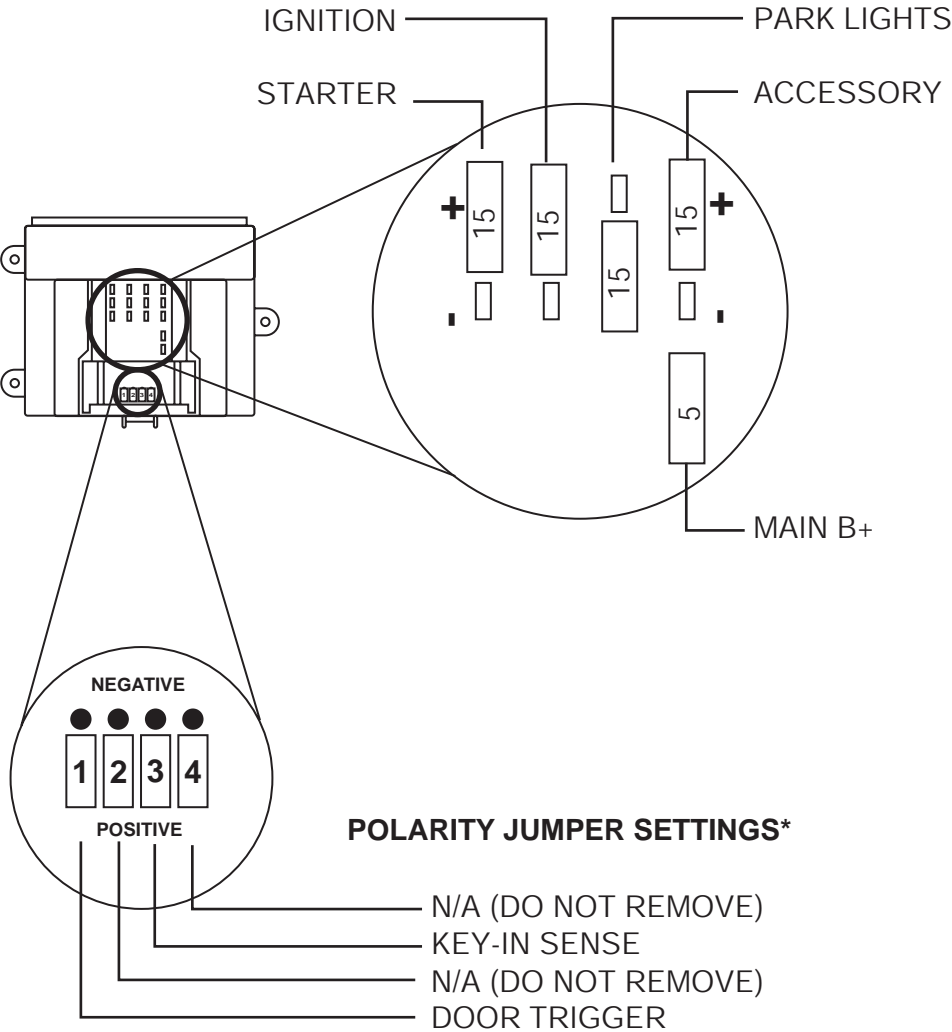
| | Color | Function |
|------|--------------|----------------------|
| C-12 | GREEN/WHITE | Memory Seat 1 Output |
| C-13 | YELLOW/GREEN | Memory Seat 2 Output |



| | |
|---|---|
| Vehicle (Year/Make/Model) '07 - '08 Explorer / Mountaineer / Sport Trac | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 1 of 2 | Revision Date 6/19/07 |

Module:
PC-14
7L2Z-19G367-AA

FUSE PLACEMENT CHART



POLARITY JUMPER SETTINGS*

- N/A (DO NOT REMOVE)
- KEY-IN SENSE
- N/A (DO NOT REMOVE)
- DOOR TRIGGER

* See Polarity Jumper Section in Base Instructions for details

PARTS REQUIRED:

- RMST Kit:**
7L2Z-19G364-AA
- Securilock (PATS) Interface:**
PIK-4 (P/N: 7L2Z-19G365-AA - included)

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|---------------------|-----|
| 1 | 2 | DOOR AJAR INVERT | ON |
| 1 | 3 | KEY-IN SENSE INVERT | ON |
| 2 | 1 | TACHLESS MODE | ON |

MODULE MOUNTING LOCATION:
Left Side of Driver's Underdash

| | |
|---|---|
| Vehicle (Year/Make/Model) '07 - '08 Explorer / Mountaineer / Sport Trac | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 2 of 2 | Revision Date 6/19/07 |

USE TYPE "A" CUSTOM WIRE HARNESS

STEERING COLUMN HARNESS

| | Color | Function |
|------|-------------|-----------------------|
| A-3 | PINK | Ignition Input/Output |
| A-2 | ORANGE | HVAC Output |
| A-13 | VIOLET | Starter Output |
| B-8 | BLACK/WHITE | Key-in-sense Input |
| A-4 | RED | Battery |

| | Color | Function |
|------|-------------|----------------------|
| A-21 | BROWN/BLACK | Horn Relay Output |
| A-1 | WHITE | Parking Light Output |

VEHICLE HARNESS

IGNITION SWITCH

Horn (BLUE/WHITE)

STEERING COLUMN HARNESS

Parking Lights (GRAY)

HEADLIGHT SWITCH

DRIVER'S KICK PANEL HARNESS

| | Color | Function |
|------|--------------|------------------------|
| A-5 | BLACK | Ground |
| A-24 | BLUE | Door Lock Output |
| B-7 | BROWN | Brake Input |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |

MAKE THIS CONNECTION FIRST!

CHASSIS GROUND POINT
IN DRIVER'S KICK PANEL

Door Lock (GRAY/YELLOW)

Brake (VIOLET/WHITE)

Dome Light Return (YELLOW/GRAY)

DRIVERS SIDE KICK PANEL

UNDER HOOD HARNESS

| | Color | Function |
|------|-------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |

Vehicle Interior

Engine Compartment

Hood Tilt Switch

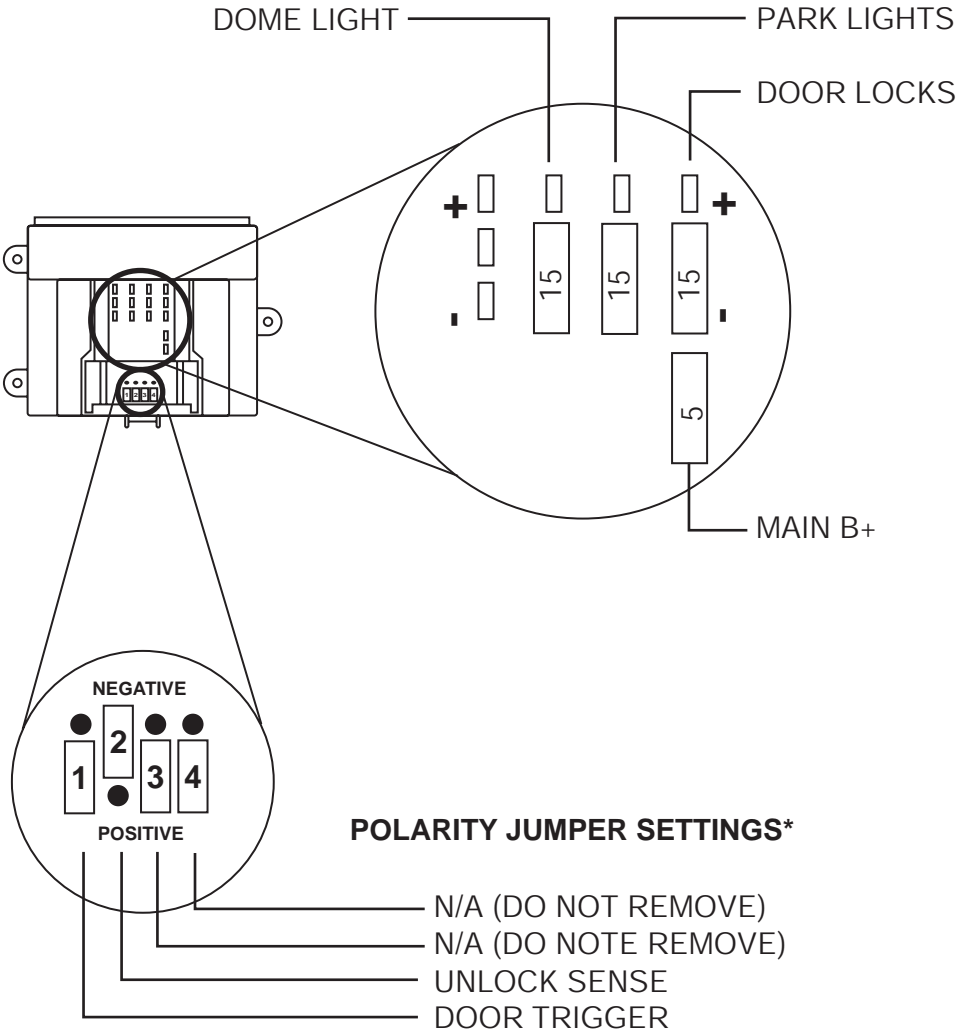
Chassis Ground

Do Not Ground to Hood!

| | |
|---|--|
| Vehicle (Year/Make/Model) '07 - '08 Explorer / Mountaineer / Sport Trac | |
| Equipment or Trim level ALL | System(s) applicable to: VSS |
| Page 1 of 2 | Revision Date 6/19/07 |

Module:
PC-14
7L2Z-19G367-AA

FUSE PLACEMENT CHART



* See Polarity Jumper Section in Base Instructions for details

PARTS REQUIRED:

VSS Kit:
7L3Z-19A361-AA

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|-----------------------|--------|
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 4 | DOOR AJAR INVERT | ON |
| 1 | 5 | UNLOCK SENSE INVERT | ON |
| 2 | 1 | STARTER INTERRUPT | ON |

Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.

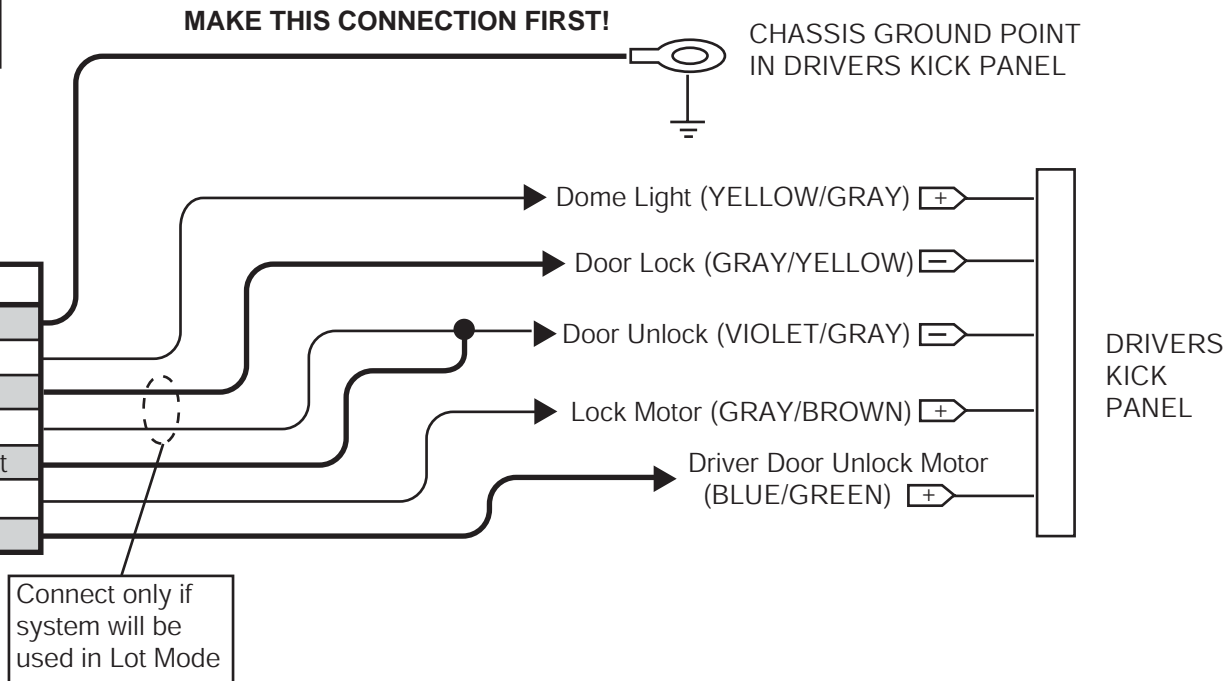
MODULE MOUNTING LOCATION:

Left Side of Driver's Underdash

| | |
|---|--|
| Vehicle (Year/Make/Model) '07 - '08 Explorer / Mountaineer / Sport Trac | |
| Equipment or Trim level ALL | System(s) applicable to: VSS |
| Page 2 of 2 | Revision Date 6/19/07 |

DRIVERS SIDE KICK PANEL HARNESS

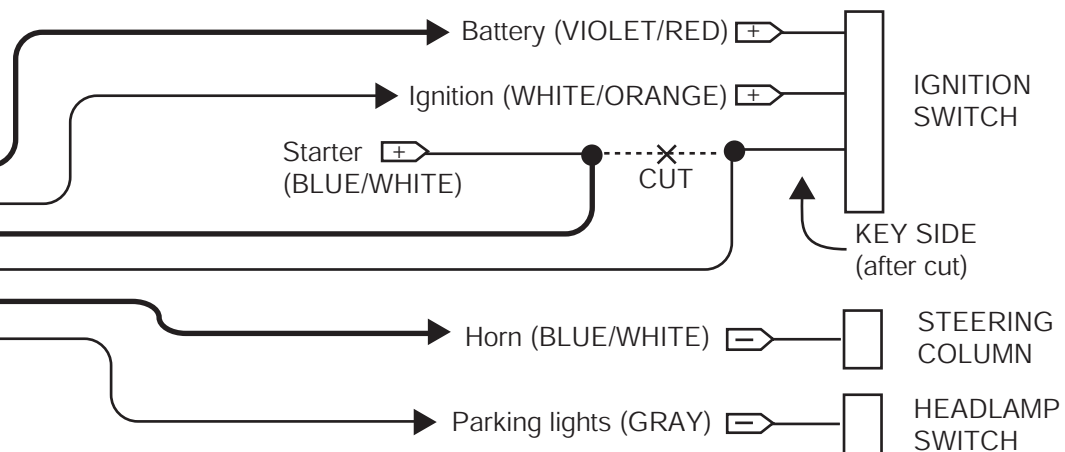
| | Color | Function |
|------|--------------|---------------------------|
| A-5 | BLACK | Ground |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-2 | BLUE | Door Lock Output |
| A-14 | GREEN | Door Unlock Output |
| A-12 | LT.GREEN | Unlock Switch Sense Input |
| A-11 | WHITE/BLUE | Arm Input |
| A-9 | BROWN | Disarm Input |



STEERING COLUMN HARNESS

| | Color | Function |
|------|-------------|--------------------------------|
| A-4 | RED | Battery |
| A-7 | PINK | Ignition Input |
| A-8 | VIOLET | Starter Interrupt (Motor side) |
| A-6 | VIOLET/RED | Starter Interrupt (Key side) |
| A-21 | BROWN/BLACK | Horn Relay Output |
| A-1 | WHITE | Parking Light Output |

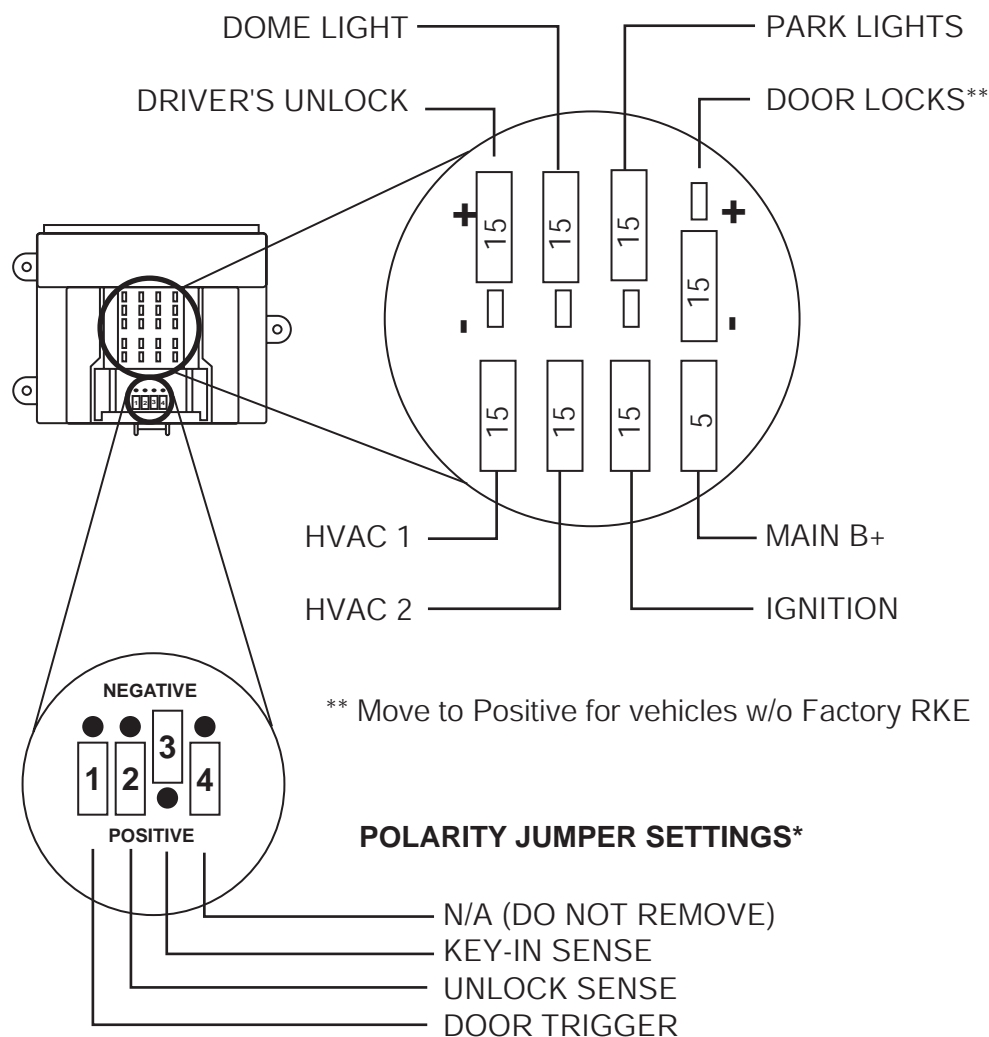
MAKE THIS CONNECTION LAST!



| | |
|--|---|
| Vehicle (Year/Make/Model) '08 E-Series | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 1 of 6 | Revision Date 7/17/07 |

Module:
PC-34
7L3Z-19G367-AA

FUSE PLACEMENT CHART



POLARITY JUMPER SETTINGS*

* See Module Preparation Section in Base Instructions for details

PARTS REQUIRED:

RKE/VSS/RMST Kit:
7L3Z-19G364-AA

RELAY REQUIREMENTS (P/N YL3Z-19G390-AA):

- 1- Headlights (optional)
- 2- Door Lock/Unlock (w/o Factory RKE)
- 1- Power Window Interrupt Circuit

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|------------------------|--------|
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 4 | DOOR AJAR INVERT | ON |
| 1 | 5 | UNLOCK SENSE INVERT | ON |
| 1 | 6 | KEY-IN SENSE INVERT | ON |
| 2 | 1 | STARTER INTERRUPT | ON |
| 2 | 8 | DRIVER UNLOCK RELAY | note 2 |
| 3 | 1 | DRIVER PRIORITY UNLOCK | note 2 |
| 4 | 1 | TACHLESS MODE | ON |
| 4 | 5 | DIESEL TIMER | note 3 |

Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.

Note 2: See the Optional Connections / Features page

Note 3: Set option to "ON" for Diesel vehicles, set to "OFF" for Gasoline vehicles.

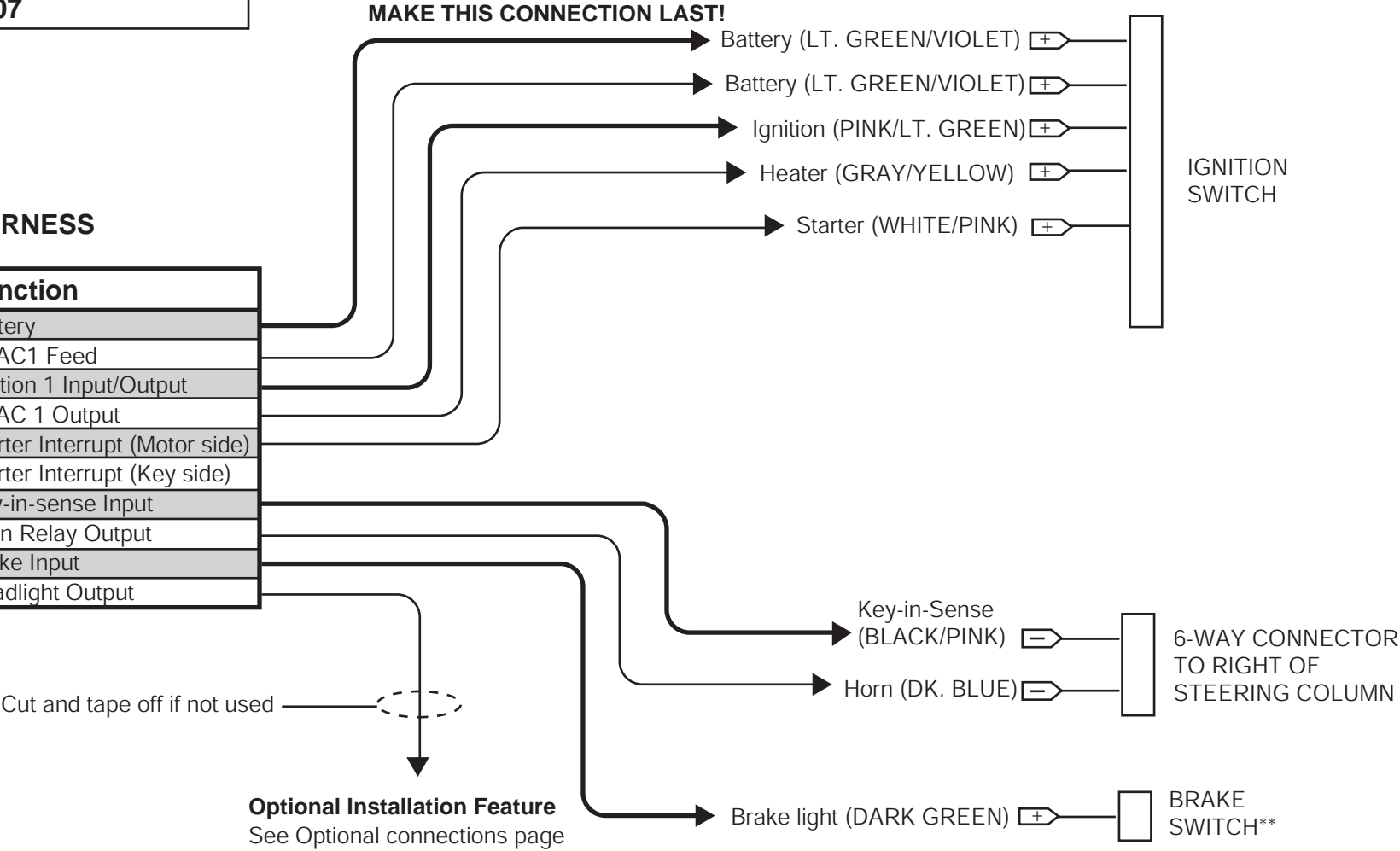
MODULE MOUNTING LOCATION:

Left Side of Driver's Underdash

| | |
|---------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '08 E-Series | |
| Equipment or Trim level | System(s) applicable to: |
| ALL | RKE/VSS/RMST |
| Page | Revision Date |
| 2 of 6 | 7/06/07 |

STEERING COLUMN HARNESS

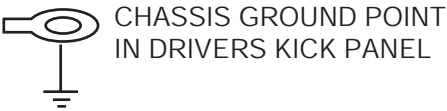
| | Color | Function |
|------|-------------|--------------------------------|
| A-4 | RED | Battery |
| B-2 | RED | HVAC1 Feed |
| A-7 | PINK | Ignition 1 Input/Output |
| B-4 | ORANGE | HVAC 1 Output |
| A-8 | VIOLET | Starter Interrupt (Motor side) |
| A-6 | VIOLET/RED | Starter Interrupt (Key side) |
| B-8 | BLACK/WHITE | Key-in-sense Input |
| A-21 | BROWN/BLACK | Horn Relay Output |
| B-7 | BROWN | Brake Input |
| C-10 | RED/WHITE | Headlight Output |



** Alternate color and location: LT. GREEN located in Driver's Side Kick Panel

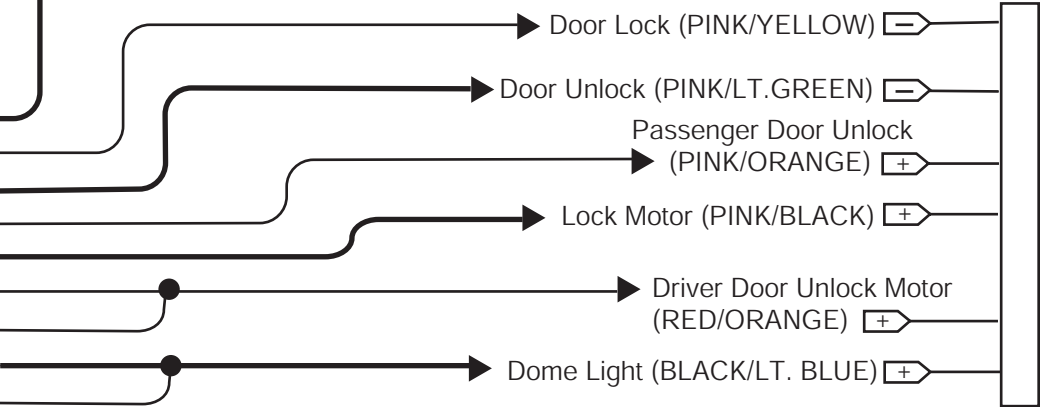
| | |
|---|--|
| Vehicle (Year/Make/Model) | |
| '08 E-Series | |
| Equipment or Trim level w/ Factory RKE | System(s) applicable to: RKE/VSS/RMST |
| Page 3 of 6 | Revision Date 7/06/07 |

MAKE THIS CONNECTION FIRST!



DRIVERS SIDE KICK PANEL HARNESS

| | Color | Function |
|------|--------------|---------------------------|
| A-5 | BLACK | Ground |
| A-2 | BLUE | Door Lock Output |
| A-14 | GREEN | Door Unlock Output |
| A-12 | LT.GREEN | Unlock Switch Sense Input |
| A-11 | WHITE/BLUE | Arm Input |
| A-9 | BROWN | Disarm Input |
| A-24 | BLUE/GREEN | Driver Door Unlock Output |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-3 | BLACK/WHITE | Dome Light Output |
| A-24 | BLUE/GREEN | Driver Door Unlock Output |



DRIVER SIDE
KICK PANEL

Optional Installation Feature
See Optional connections page

HEADLIGHT SWITCH

| | Color | Function |
|-----|-------|----------------------|
| A-1 | WHITE | Parking Light Output |



HEADLIGHT
SWITCH

| | |
|---|---|
| Vehicle (Year/Make/Model) '08 E-Series | |
| Equipment or Trim level w/o Factory RKE | System(s) applicable to: RKE/VSS/RMST |
| Page 4 of 6 | Revision Date 7/06/07 |

DRIVERS SIDE KICK PANEL HARNESS

| | Color | Function |
|------|------------|---------------------------|
| A-5 | BLACK | Ground |
| A-2 | BLUE | Door Lock Output |
| A-14 | GREEN | Door Unlock Output |
| A-24 | BLUE/GREEN | Driver Door Unlock Output |

Optional Installation Feature
See Optional connections page

DRIVER'S SIDE KICK PANEL HARNESS

| | Color | Function |
|------|--------------|------------------------|
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-3 | BLACK/WHITE | Dome Light Output |

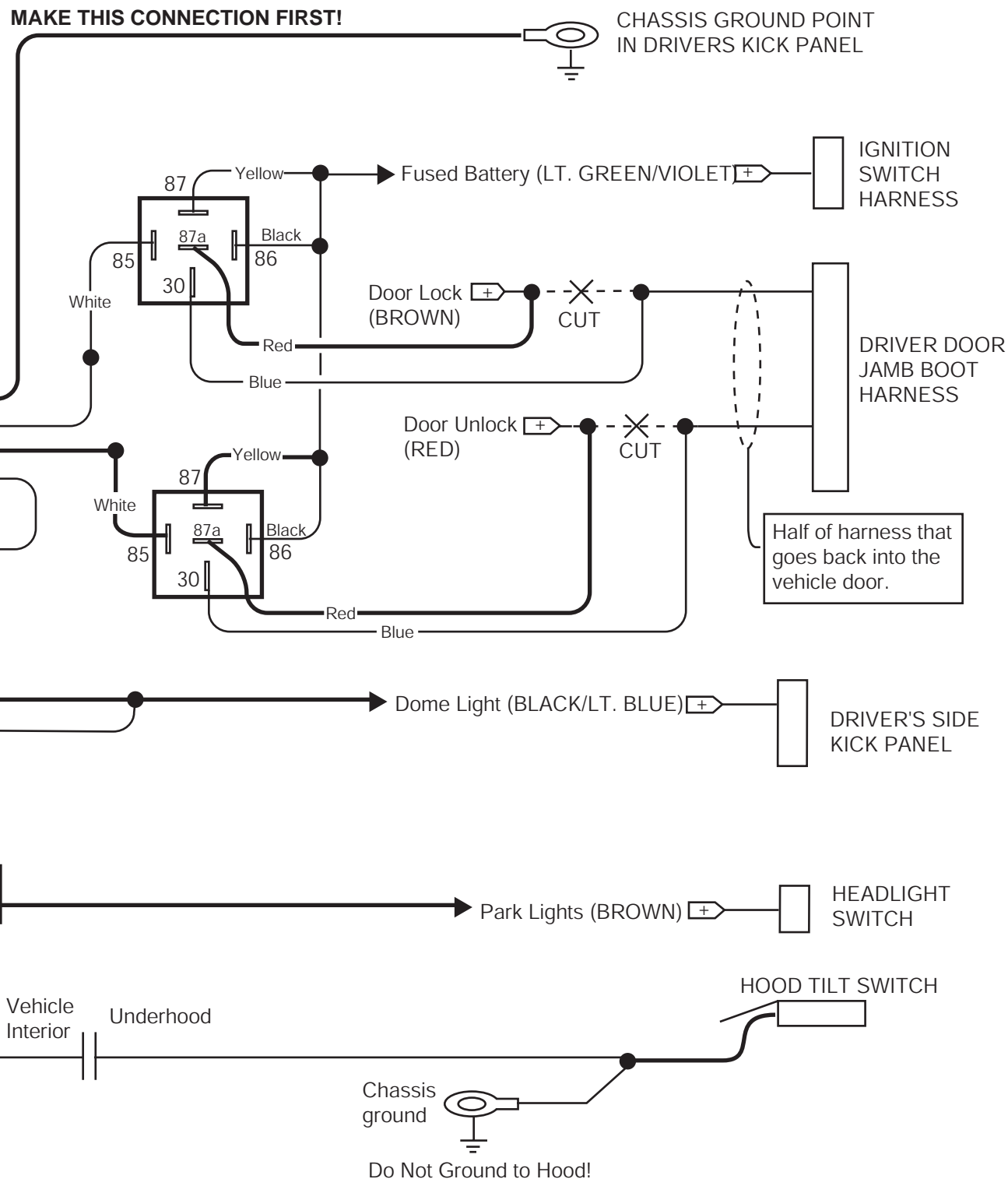
HEADLIGHT SWITCH

| | Color | Function |
|-----|-------|----------------------|
| A-1 | WHITE | Parking Light Output |

UNDERHOOD HARNESS

| | Color | Function |
|------|-------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |

MAKE THIS CONNECTION FIRST!



| | |
|--|---|
| Vehicle (Year/Make/Model) '08 E-Series | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 5 of 6 | Revision Date 7/06/07 |

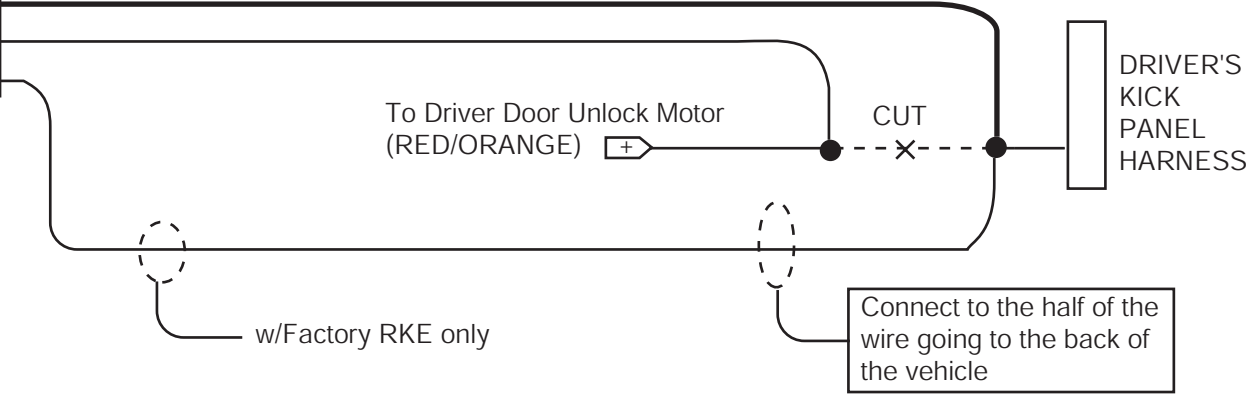
OPTIONAL CONNECTIONS / FEATURES

OPTION PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|------------------------|-----|
| 2 | 8 | DRIVER UNLOCK RELAY | ON |
| 3 | 1 | DRIVER PRIORITY UNLOCK | ON |

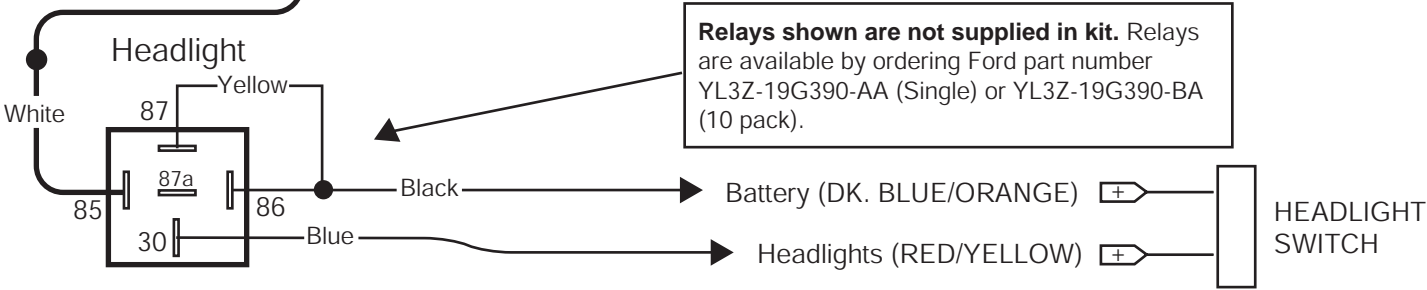
DRIVER'S DOOR PRIORITY UNLOCK

| | Color | Function |
|------|---------|---------------------------|
| C-9 | TAN/RED | Driver Door Unlock Switch |
| A-13 | TAN | Driver Door Unlock Motor |
| A-9 | BROWN | Disarm Input |



HEADLIGHT ILLUMINATION

| | Color | Function |
|------|-----------|------------------|
| C-10 | RED/WHITE | Headlight Output |



IMPORTANT!

The relay wire colors shown here, are the colors used on the FORD accessory relay kits listed above. Wire colors on other relays may be different!

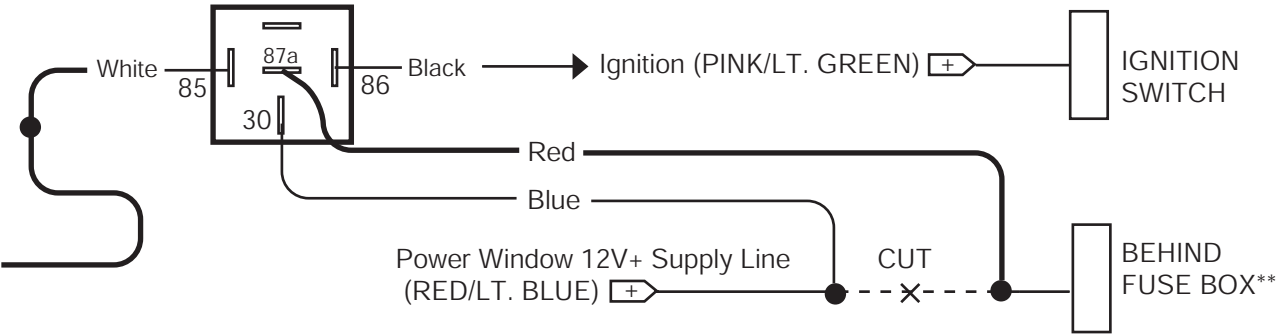
| | |
|--|---|
| Vehicle (Year/Make/Model) '08 E-Series | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 6 of 6 | Revision Date 7/06/07 |

POWER WINDOW INTERRUPT

Relays shown are not supplied in kit. Relays are available by ordering Ford part number YL3Z-19G390-AA (Single) or YL3Z-19G390-BA (10 pack).

POWER WINDOW INTERRUPT

| | Color | Function |
|------|------------|---------------|
| B-10 | BLUE/BLACK | Active Output |



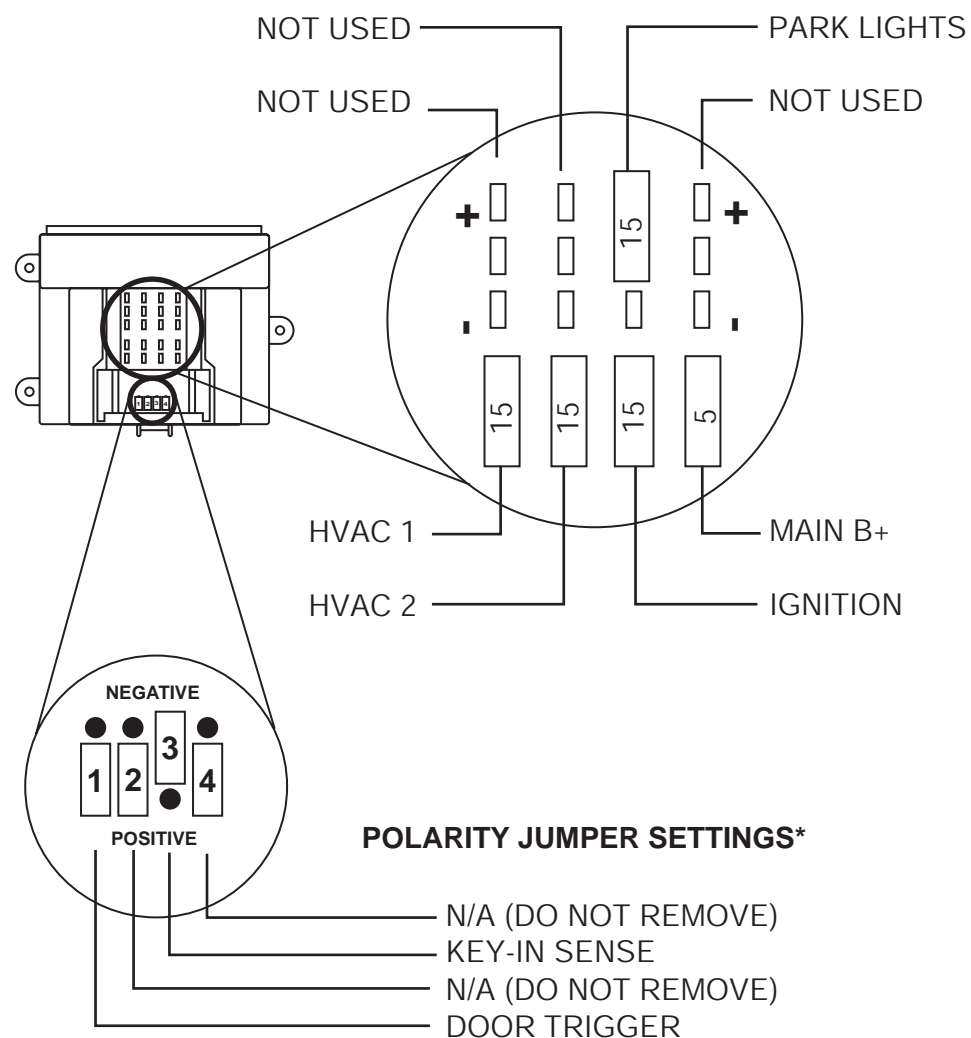
****Fuse box must be removed by unclipping and sliding back to access the RED/LT. BLUE wire located behind fuse #42 on the right side.**

CAUTION: REMOVE YELLOW WIRE AND TERMINAL FROM RELAY SOCKETS

| | |
|--|---|
| Vehicle (Year/Make/Model) '08 E-Series | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 1 of 3 | Revision Date 7/17/07 |

Module:
PC-34
7L3Z-19G367-AA

FUSE PLACEMENT CHART



POLARITY JUMPER SETTINGS*

* See Module Preparation Section in Base Instructions for details

PARTS REQUIRED:

RMST Kit:
7L5Z-19G364-AA

RELAY REQUIREMENTS (P/N YL3Z-19G390-AA):

1- Power Window Interrupt Circuit

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|---------------------|--------|
| 1 | 2 | DOOR AJAR INVERT | ON |
| 1 | 3 | KEY-IN SENSE INVERT | ON |
| 2 | 1 | TACHLESS MODE | ON |
| 2 | 5 | DIESEL TIMER | note 1 |

Note 1: Set option to "ON" for Diesel vehicles, set to "OFF" for Gasoline vehicles.

MODULE MOUNTING LOCATION:

Left Side of Driver's Underdash

| | |
|---------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '08 E-Series | |
| Equipment or Trim level | System(s) applicable to: |
| ALL | RMST |
| Page | Revision Date |
| 2 of 3 | 7/06/07 |

USE TYPE "B" CUSTOM WIRE HARNESS

STEERING COLUMN HARNESS


| | Color | Function |
|-----|--------------|-----------------------|
| A-7 | PINK | Ignition Input/Output |
| B-3 | PINK/WHITE | Ignition 2 Output |
| B-4 | ORANGE | HVAC 1 Output |
| B-5 | ORANGE/WHITE | HVAC 2 Output |
| A-8 | VIOLET | Starter Output |
| A-4 | RED | Battery |
| B-2 | RED | Battery |
| B-1 | BLUE | Battery |


VEHICLE
HARNESS

IGNITION
SWITCH

DRIVER'S KICK PANEL HARNESS

| | Color | Function |
|------|-------------|--------------------|
| A-21 | BROWN/BLACK | Horn Relay Output |
| B-8 | BLACK/WHITE | Key-in-sense Input |

Horn (DK. BLUE)  6-WAY CONN
RIGHT OF
STEERING
COLUMN

Key-in Sense (BLACK/PINK) 

DRIVER'S KICK PANEL HARNESS

| | Color | Function |
|------|--------------|------------------------|
| A-5 | BLACK | Ground |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-24 | BLUE | Door Lock Output |
| B-7 | BROWN | Brake Input |
| A-1 | WHITE | Parking Light Output |

MAKE THIS CONNECTION FIRST!

CHASSIS GROUND POINT
IN DRIVER'S KICK PANEL



Dome Light (BLACK/LT.BLUE) 

Door Lock (PINK/YELLOW) 

DRIVER'S
KICK PANEL

Brake (DARK GREEN) 

BRAKE
SWITCH**

Parking Lights (BROWN) 

HEADLIGHT
SWITCH

UNDER HOOD HARNESS

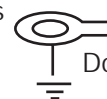
| | Color | Function |
|------|-------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |

Vehicle
Interior

Engine
Compartment

Hood Tilt Switch

Chassis
Ground



Do Not Ground to Hood!

** Alternate color and location: LT. GREEN located in Driver's Side Kick Panel

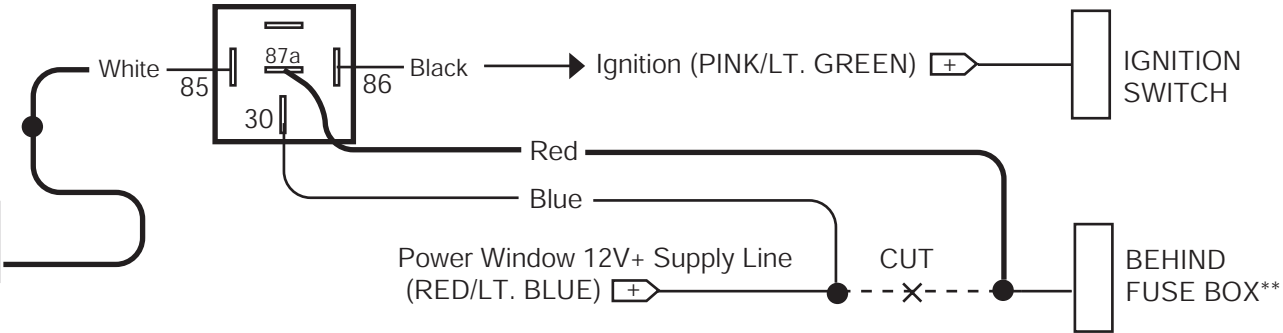
| | |
|--|---|
| Vehicle (Year/Make/Model) '08 E-Series | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 3 of 3 | Revision Date 7/6/07 |

POWER WINDOW INTERRUPT

Relays shown are not supplied in kit. Relays are available by ordering Ford part number YL3Z-19G390-AA (Single) or YL3Z-19G390-BA (10 pack).

POWER WINDOW INTERRUPT

| | Color | Function |
|------|------------|---------------|
| B-10 | BLUE/BLACK | Active Output |



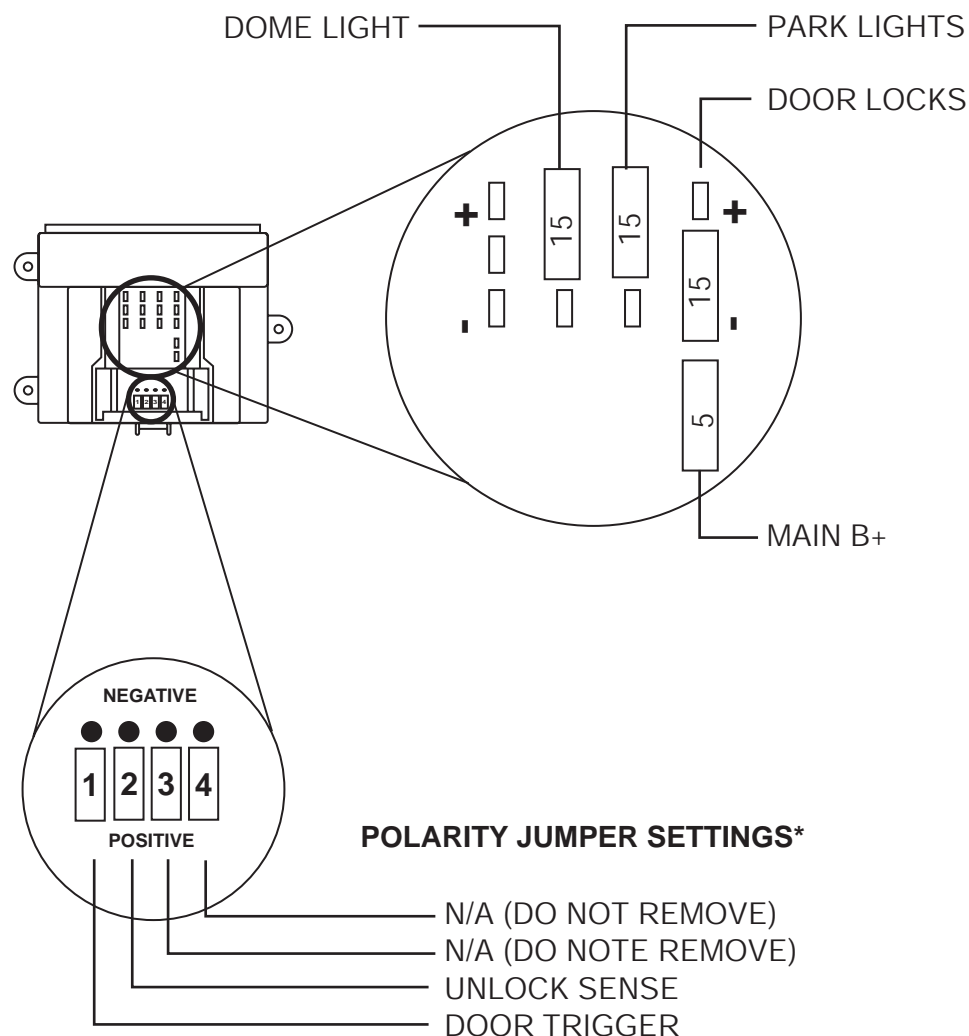
**Fuse box must be removed by unclipping and sliding back to access the RED/LT. BLUE wire located behind fuse #42 on the right side.

CAUTION: REMOVE YELLOW WIRE AND TERMINAL FROM RELAY SOCKETS

| | |
|--|--|
| Vehicle (Year/Make/Model) '08 E-Series | |
| Equipment or Trim level ALL | System(s) applicable to: VSS |
| Page 1 of 2 | Revision Date 7/06/07 |

Module:
PC-14
7L2Z-19G367-AA

FUSE PLACEMENT CHART



POLARITY JUMPER SETTINGS*

- N/A (DO NOT REMOVE)
- N/A (DO NOT REMOVE)
- UNLOCK SENSE
- DOOR TRIGGER

* See Module Preparation Section in Base Instructions for details

PARTS REQUIRED:

VSS Kit:
7L3Z-19A361-AA

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|-----------------------|--------|
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 3 | DOOR AJAR INVERT | ON |
| 1 | 4 | UNLOCK SENSE INVERT | ON |
| 2 | 1 | STARTER INTERRUPT | ON |

Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.

MODULE MOUNTING LOCATION:

Left Side of Driver's Underdash

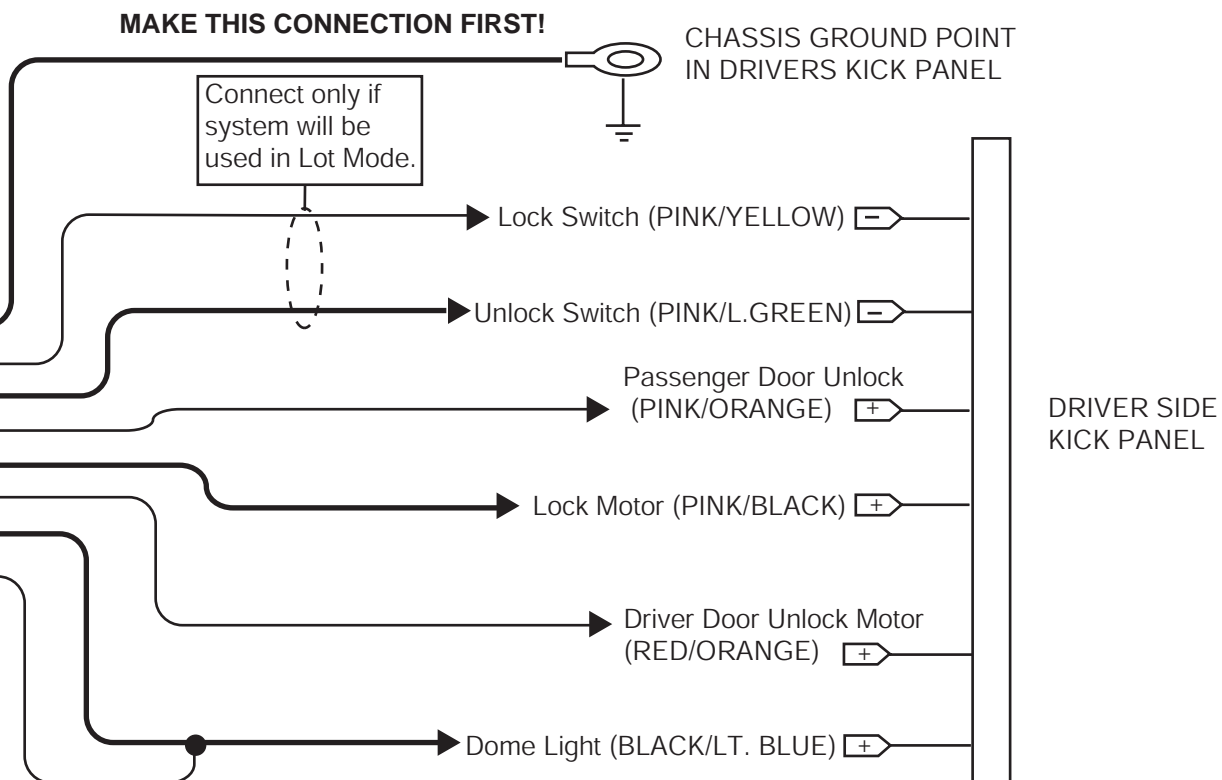
NOTE:

IF USING THIS SYSTEM IN LOT MODE, WIRE HARNESS P/N 2W7Z-19C757-BA WILL HAVE TO BE ORDERED TO ACCESS THE 'FACTORY DISARM OUTPUT" WIRE (LT.GREEN/BLACK).

| | |
|--|--|
| Vehicle (Year/Make/Model) '08 E-Series | |
| Equipment or Trim level w/Factory RKE | System(s) applicable to: VSS |
| Page 2 of 2 | Revision Date 7/06/07 |

DRIVERS SIDE KICK PANEL HARNESS

| | Color | Function |
|------|--------------|---------------------------|
| A-5 | BLACK | Ground |
| A-2 | BLUE | Door Lock Output |
| A-14 | GREEN | Door Unlock Output |
| A-12 | LT.GREEN | Unlock Switch Sense Input |
| A-11 | WHITE/BLUE | Arm Input |
| A-9 | BROWN | Disarm Input |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-3 | BLACK/WHITE | Dome Light Output |



HEADLIGHT SWITCH

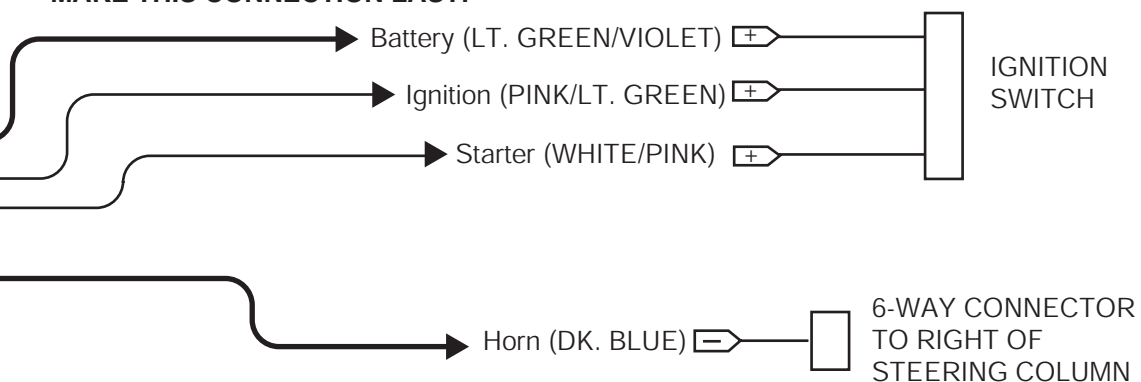
| | Color | Function |
|-----|-------|----------------------|
| A-1 | WHITE | Parking Light Output |



STEERING COLUMN HARNESS

| | Color | Function |
|------|-------------|--------------------------------|
| A-4 | RED | Battery |
| A-7 | PINK | Ignition Input |
| A-8 | VIOLET | Starter Interrupt (Motor side) |
| A-6 | VIOLET/RED | Starter Interrupt (Key side) |
| A-21 | BROWN/BLACK | Horn Relay Output |

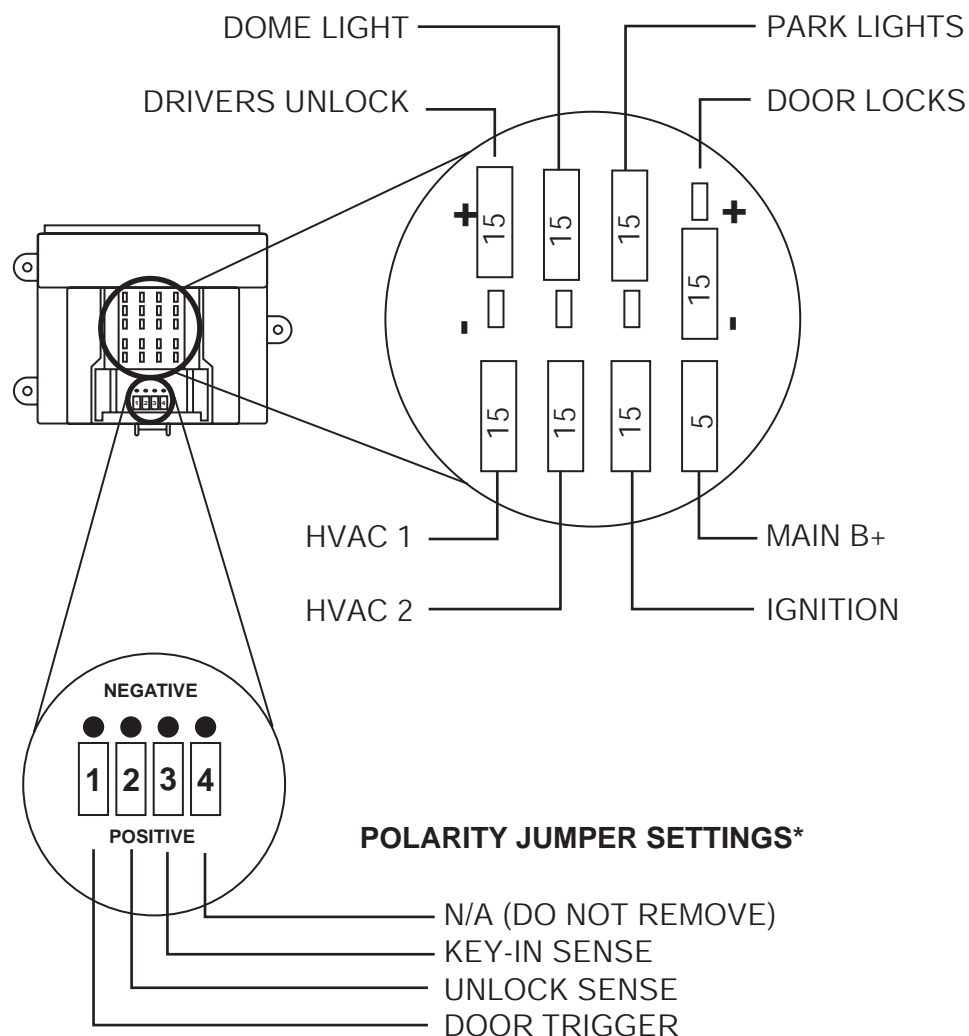
MAKE THIS CONNECTION LAST!



| | |
|--|---|
| Vehicle (Year/Make/Model) '08 Edge / MKX | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 1 of 4 | Revision Date 7/17/07 |

Module:
PC-34
7L3Z-19G367-AA

FUSE PLACEMENT CHART



POLARITY JUMPER SETTINGS*

* See Module Preparation Section in Base Instructions for details

IMPORTANT: This Series 200 kit is **NOT** recommended for installation on this vehicle because the alarm system will trigger if the Integrated Keyfob (if equipped) is used to open the trunk/liftgate without disarming the Series 200 system first. Therefore, it is highly recommended to install the Series 100 system (7L2Z-19G364-AA) instead, which is not equipped with perimeter security.

PARTS REQUIRED:

RKE/VSS/RMST Kit:
7L3Z-19G364-AA

Securilock (PATS) Interface:
PIK-4 (P/N: 7L2Z-19G365-AA - order separately)

RELAY REQUIREMENTS (P/N 7L3Z-19G390-AA):
1- Headlight Activation (Optional)

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|------------------------|--------|
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 4 | DOOR AJAR INVERT | ON |
| 1 | 5 | UNLOCK SENSE INVERT | ON |
| 1 | 6 | KEY-IN SENSE INVERT | ON |
| 2 | 1 | STARTER INTERRUPT | OFF |
| 2 | 8 | DRIVER UNLOCK RELAY | note 2 |
| 3 | 1 | DRIVER PRIORITY UNLOCK | note 2 |
| 4 | 1 | TACHLESS MODE | ON |

Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.

Note 2: See the Optional Connections / Features page

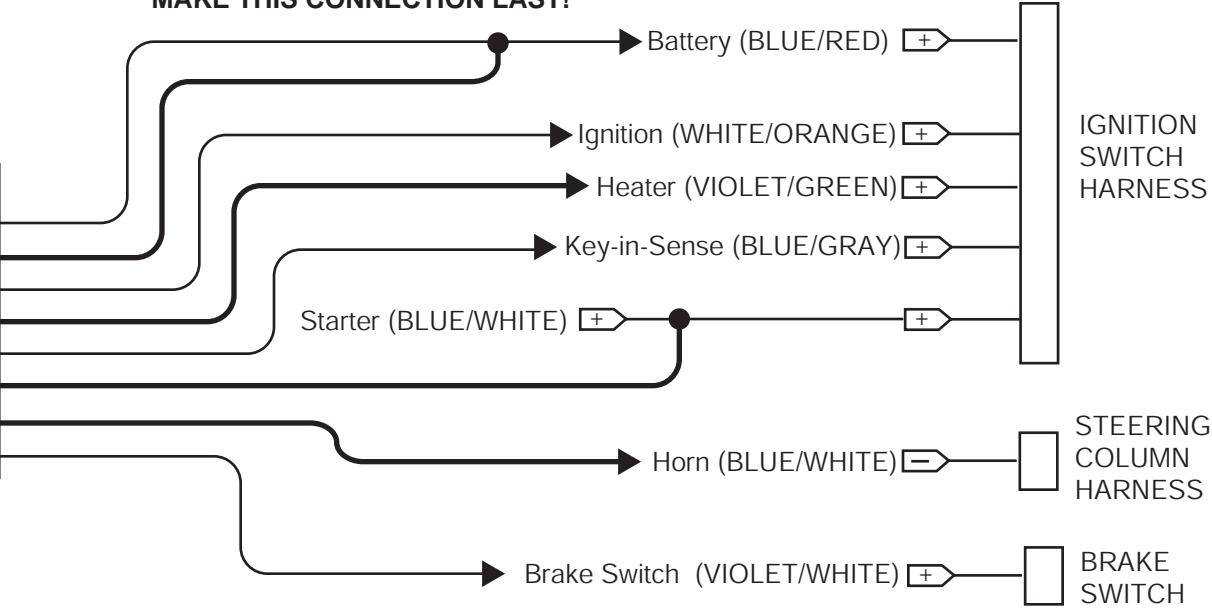
MODULE MOUNTING LOCATION:
Left Side of Driver's Underdash

| | |
|--|---|
| Vehicle (Year/Make/Model) '08 Edge / MKX | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 2 of 4 | Revision Date 7/17/07 |

STEERING COLUMN HARNESS

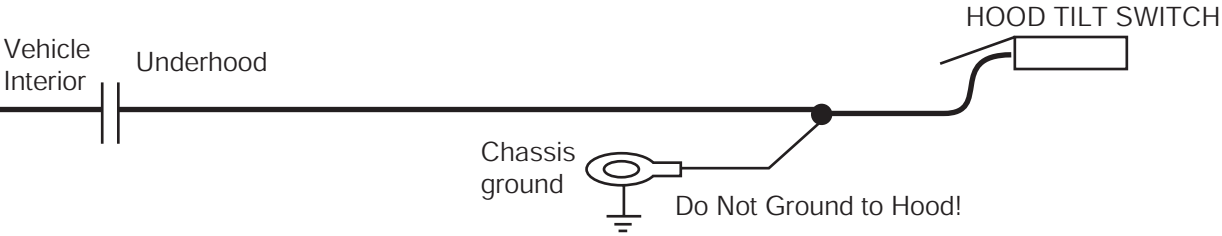
| | Color | Function |
|------|-------------|------------------------------|
| A-4 | RED | Battery |
| B-2 | RED | HVAC1 Battery Feed |
| A-7 | PINK | Ignition 1 Input/Output |
| B-4 | ORANGE | HVAC1 Output |
| B-8 | BLACK/WHITE | Key-in-sense Input |
| A-8 | VIOLET | Starter Interrupt Motor Side |
| A-21 | BROWN/BLACK | Horn Relay Output |
| B-7 | BROWN | Brake Input |

MAKE THIS CONNECTION LAST!



UNDERHOOD HARNESS

| | Color | Function |
|------|-------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |



| | |
|--|---|
| Vehicle (Year/Make/Model) '08 Edge / MKX | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 3 of 4 | Revision Date 7/17/07 |

DRIVER'S SIDE KICK PANEL HARNESS

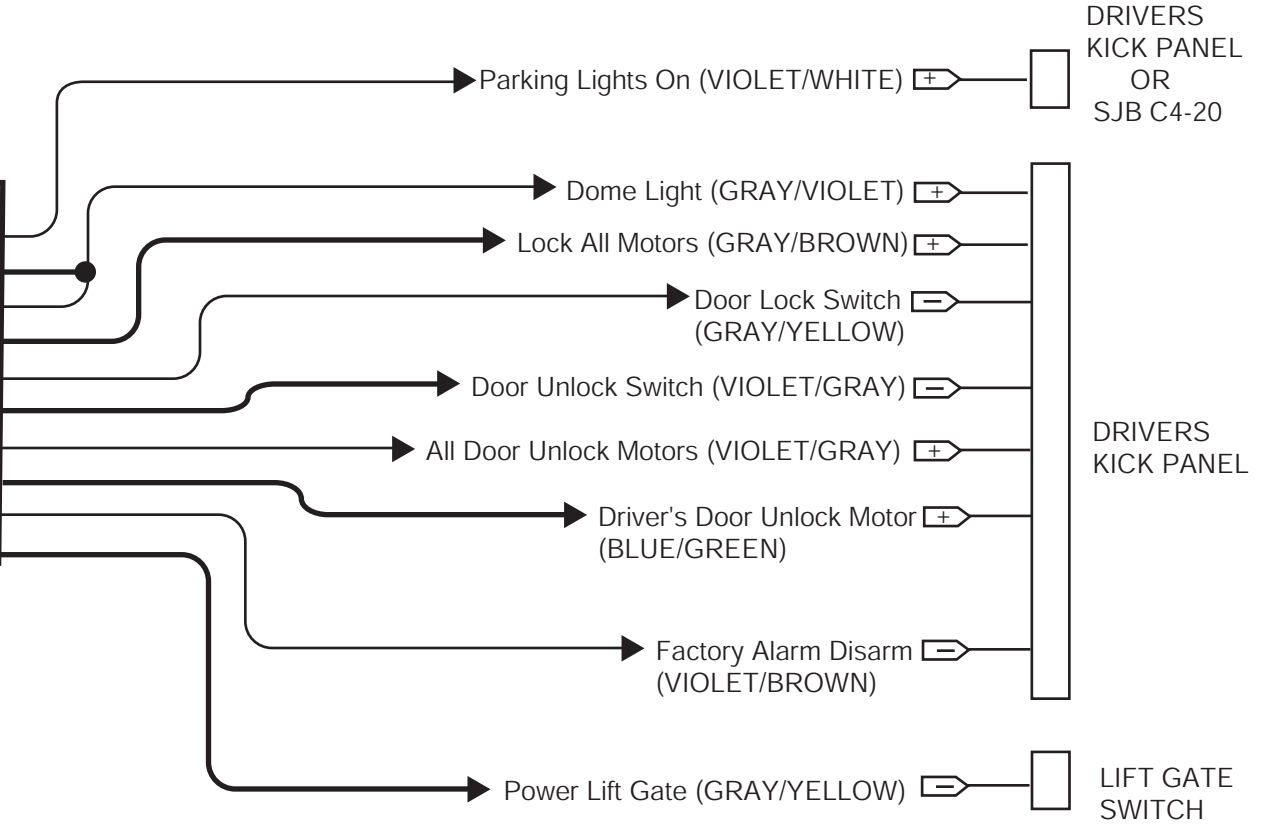
| | Color | Function |
|-----|-------|----------|
| A-5 | BLACK | Ground |

KICK PANEL HARNESS

| | Color | Function |
|------|----------------|---------------------------|
| A-1 | WHITE | Parking Light Output |
| A-3 | BLACK/WHITE | Dome Light Output |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-11 | WHITE/BLUE | Arm Input |
| A-2 | BLUE | Door Lock Output |
| A-14 | GREEN | Door Unlock Output |
| A-12 | LT. GREEN | Unlock Switch Sense Input |
| A-9 | BROWN | Disarm Input |
| C-4 | LT GREEN/BLACK | Factory Alarm Disarm |
| A-24 | BLUE/GREEN | Driver Door Unlock Output |

MAKE THIS CONNECTION FIRST!

CHASSIS GROUND STUD
IN DRIVERS KICK PANEL



| | |
|--|---|
| Vehicle (Year/Make/Model) '08 Edge / MKX | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 4 of 4 | Revision Date 7/17/07 |

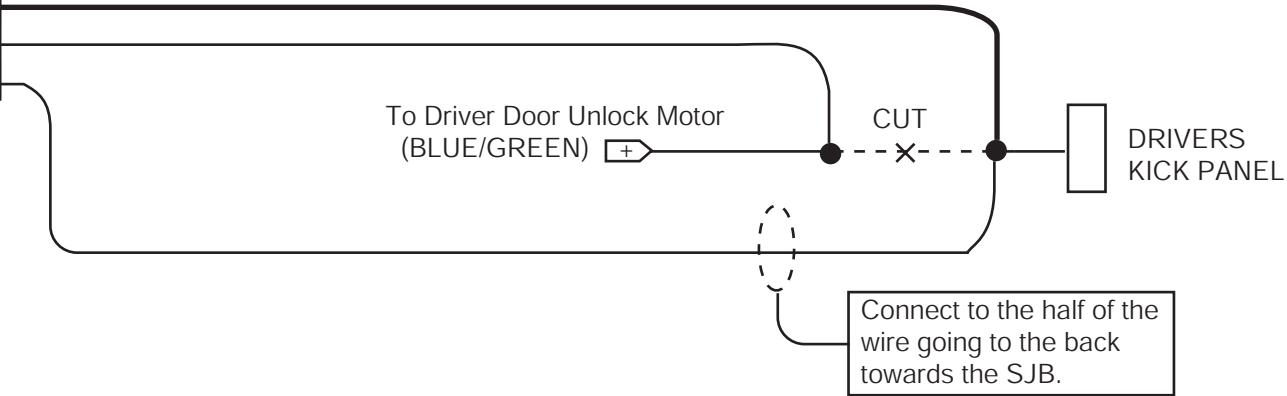
OPTIONAL CONNECTIONS / FEATURES

OPTION PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|------------------------|-----|
| 2 | 8 | DRIVER UNLOCK RELAY | ON |
| 3 | 1 | DRIVER PRIORITY UNLOCK | ON |

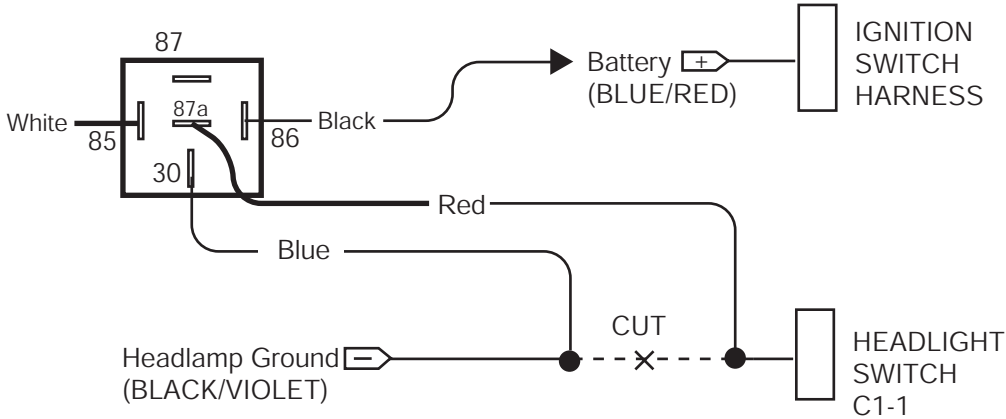
DRIVER'S DOOR PRIORITY UNLOCK

| | Color | Function |
|------|---------|---------------------------|
| C-9 | TAN/RED | Driver Door Unlock Switch |
| A-13 | TAN | Driver Door Unlock Motor |
| A-9 | BROWN | Disarm Input |



HEADLIGHTS/REAR DEFROSTER

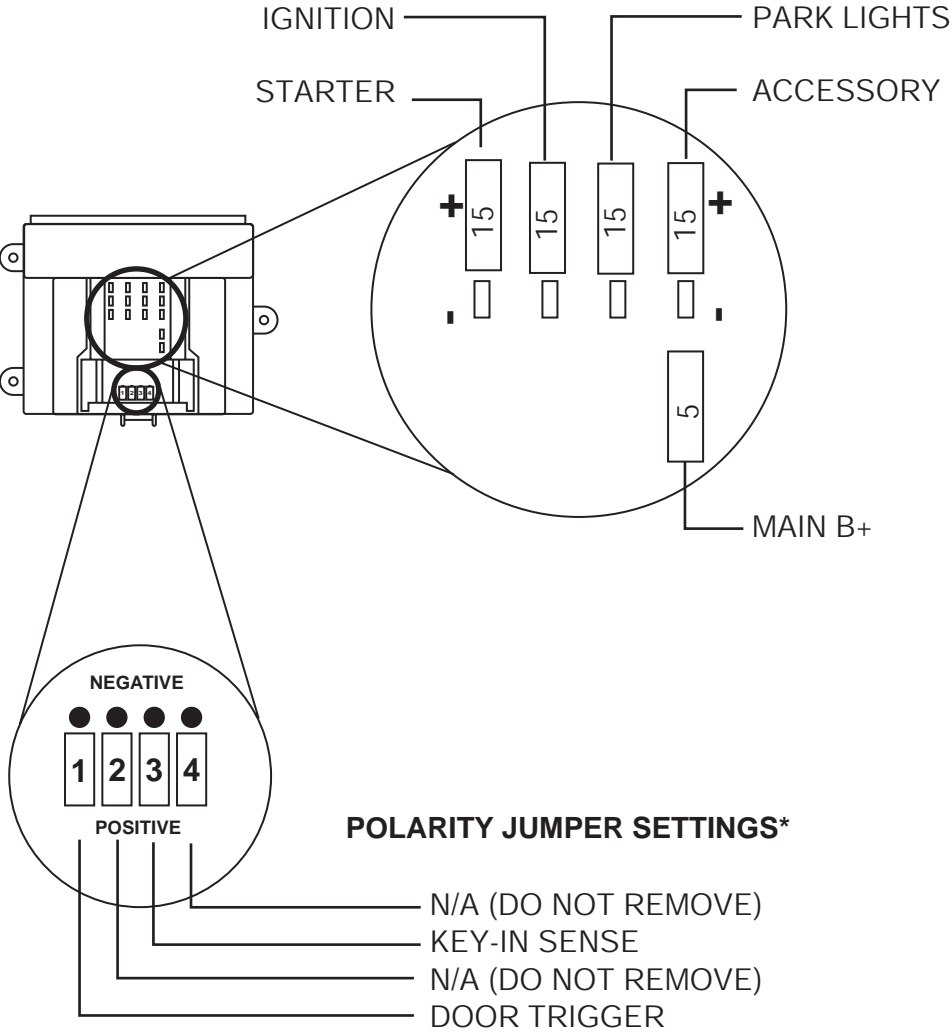
| | Color | Function |
|------|-----------|------------------|
| C-10 | RED/WHITE | Headlight Output |



| | |
|--|---|
| Vehicle (Year/Make/Model) '08 Edge / MKX | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 1 of 2 | Revision Date 7/17/07 |

Module:
PC-14
7L2Z-19G367-AA

FUSE PLACEMENT CHART



* See Module Preparation Section in Base Instructions for details

PARTS REQUIRED:

RMST Kit:
7L2Z-19G364-AA

Securilock (PATS) Interface:
PIK-4 (P/N: 7L2Z-19G365-AA - included)

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|---------------------|-----|
| 1 | 2 | DOOR AJAR INVERT | ON |
| 1 | 3 | KEY-IN SENSE INVERT | ON |
| 2 | 1 | TACHLESS MODE | ON |

MODULE MOUNTING LOCATION:
Left Side of Driver's Underdash

| | |
|--|---|
| Vehicle (Year/Make/Model) '08 Edge / MKX | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 2 of 2 | Revision Date 7/17/07 |

STEERING COLUMN HARNESS

| | Color | Function |
|------|-------------|-----------------------|
| A-3 | PINK | Ignition Input/Output |
| A-2 | ORANGE | HVAC Output |
| A-13 | VIOLET | Starter Output |
| B-8 | BLACK/WHITE | Key-in-sense Input |
| A-4 | RED | Battery |

| | Color | Function |
|------|-------------|-------------------|
| A-21 | BROWN/BLACK | Horn Relay Output |

DRIVER'S KICK PANEL HARNESS

| | Color | Function |
|------|--------------|------------------------|
| A-5 | BLACK | Ground |
| A-24 | BLUE | Door Lock Output |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-1 | WHITE | Parking Light Output |
| B-7 | BROWN | Brake Input |

UNDER HOOD HARNESS

| | Color | Function |
|------|-------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |

USE TYPE "A" CUSTOM WIRE HARNESS

VEHICLE HARNESS

IGNITION SWITCH

STEERING COLUMN HARNESS

MAKE THIS CONNECTION FIRST!

CHASSIS GROUND POINT
IN DRIVER' S KICK PANEL



Door Lock (GRAY/YELLOW)

Dome Light (GRAY/VIOLET)

Parking Lights On (VIOLET/WHITE)

Brake (VIOLET/WHITE)

DRIVERS KICK PANEL

DRIVERS KICK PANEL OR SJB C4-20

BRAKE SWITCH

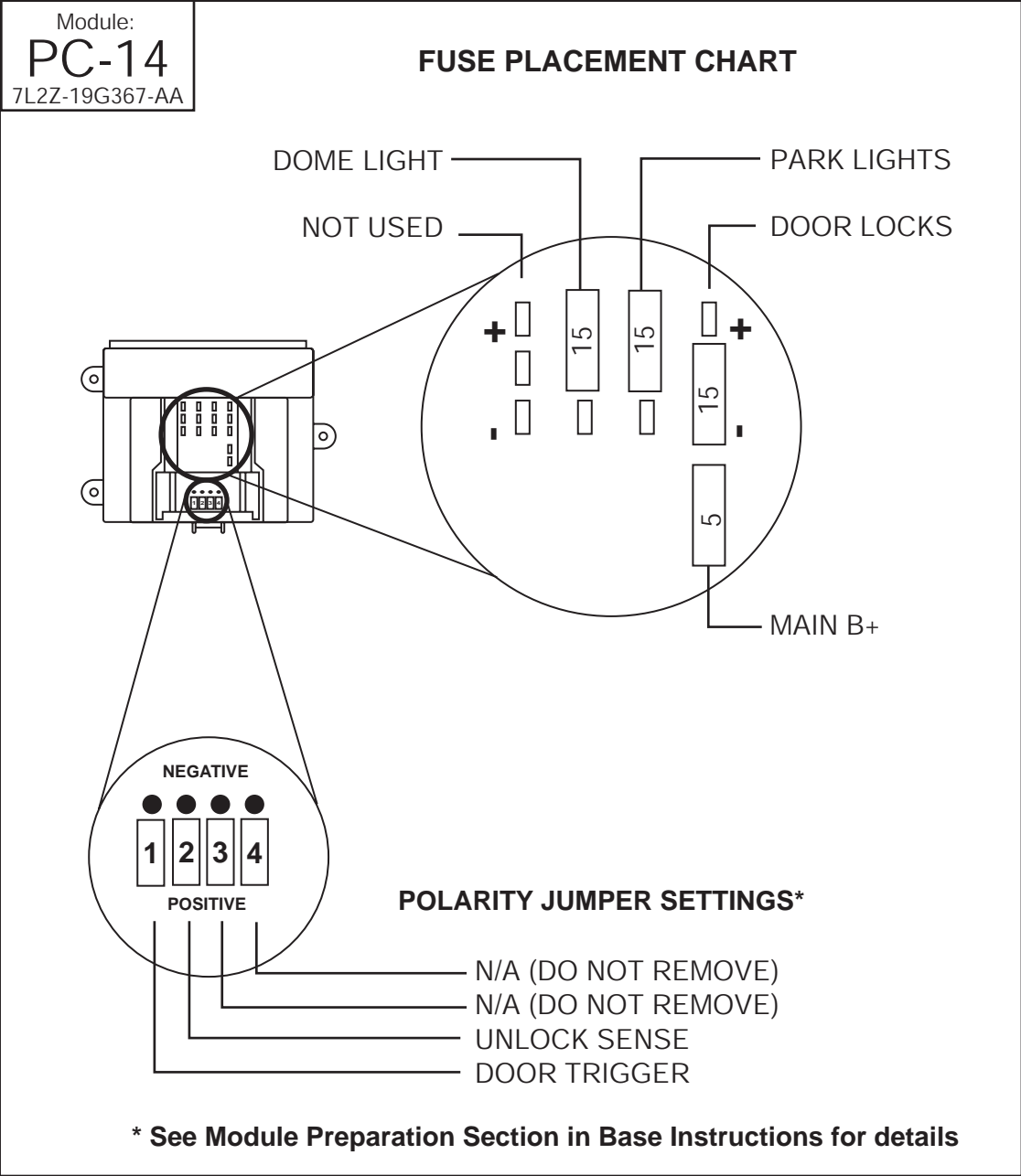
Hood Tilt Switch

Chassis Ground



Do Not Ground to Hood!

| | |
|--|--|
| Vehicle (Year/Make/Model) '08 Edge / MKX | |
| Equipment or Trim level ALL | System(s) applicable to: VSS |
| Page 1 of 2 | Revision Date 7/17/07 |



PARTS REQUIRED:

VSS Kit:
7L3Z-19A361-AA

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|-----------------------|--------|
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 3 | DOOR AJAR INVERT | ON |
| 1 | 4 | UNLOCK SENSE INVERT | ON |
| 2 | 1 | STARTER INTERRUPT | ON |

Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.

MODULE MOUNTING LOCATION:

Left Side of Driver's Underdash

NOTE:

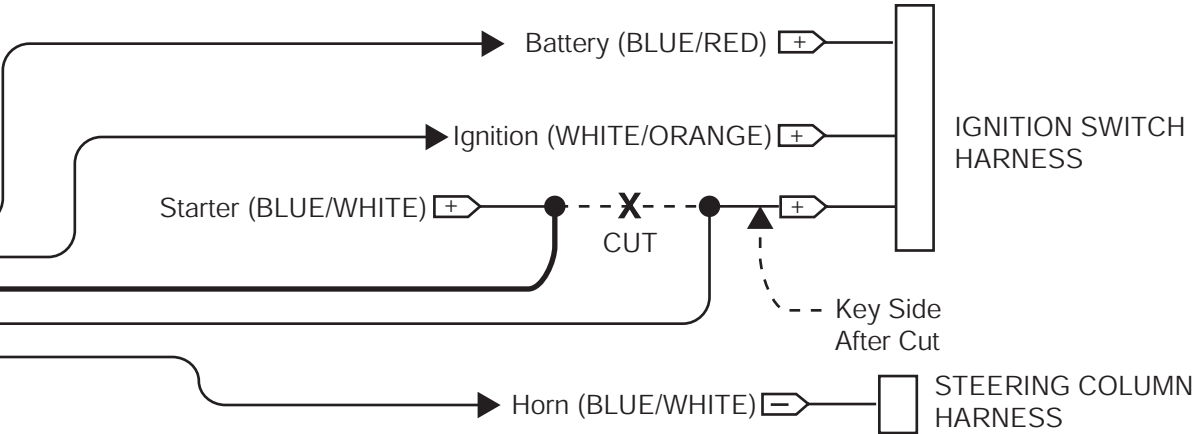
IF USING THIS SYSTEM IN LOT MODE, WIRE HARNESS P/N 2W7Z-19C757-BA WILL HAVE TO BE ORDERED TO ACCESS THE 'FACTORY DISARM OUTPUT" WIRE (LT.GREEN/BLACK).

| | |
|--|--|
| Vehicle (Year/Make/Model) '08 Edge / MKX | |
| Equipment or Trim level w/ factory RKE | System(s) applicable to: VSS |
| Page 2 of 2 | Revision Date 8/10/07 |

STEERING COLUMN HARNESS

| | Color | Function |
|------|-------------|------------------------------|
| A-4 | RED | Battery |
| A-7 | PINK | Ignition 1 Input/Output |
| A-8 | VIOLET | Starter Interrupt Motor Side |
| A-6 | VIOLET/RED | Starter Interrupt Key Side |
| A-21 | BROWN/BLACK | Horn Relay Output |

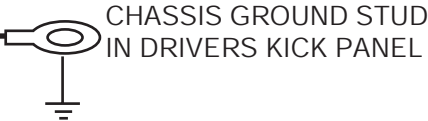
MAKE THIS CONNECTION LAST!



DRIVER'S SIDE KICK PANEL HARNESS

| | Color | Function |
|-----|-------|----------|
| A-5 | BLACK | Ground |

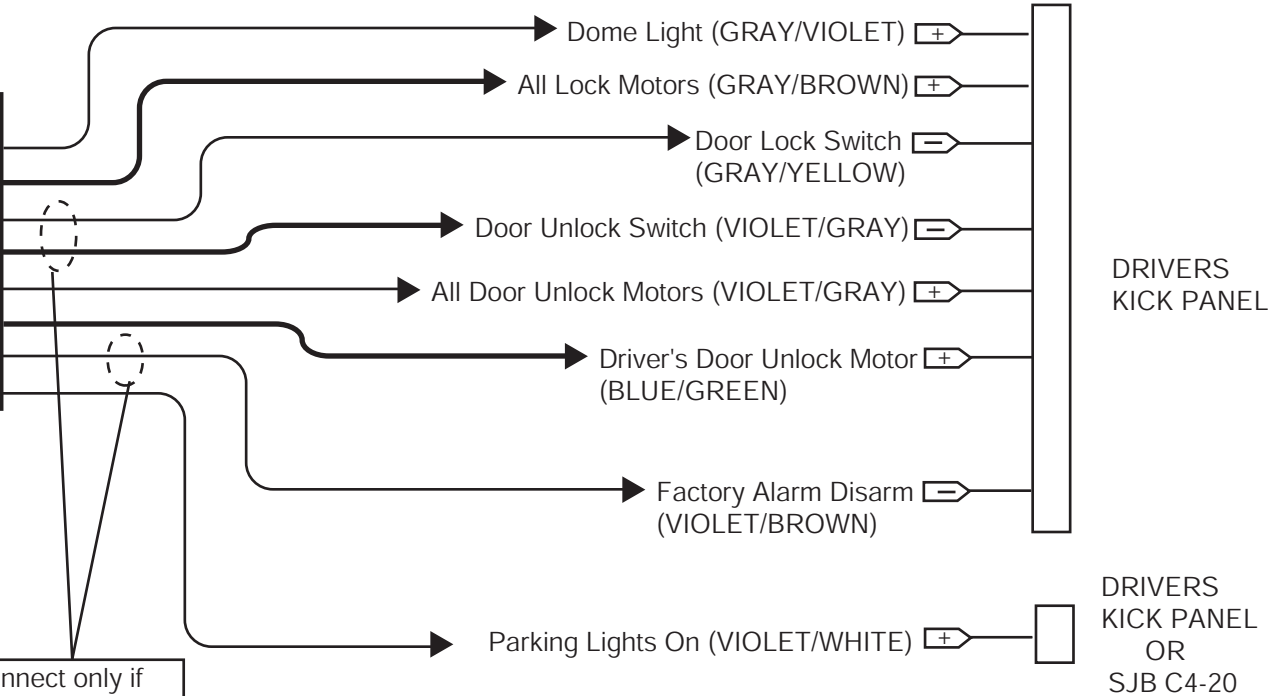
MAKE THIS CONNECTION FIRST!



KICK PANEL HARNESS

| | Color | Function |
|------|----------------|---------------------------|
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-11 | WHITE/BLUE | Arm Input |
| A-2 | BLUE | Door Lock Output |
| A-14 | GREEN | Door Unlock Output |
| A-12 | LT. GREEN | Unlock Switch Sense Input |
| A-9 | BROWN | Disarm Input |
| C-4 | LT GREEN/BLACK | Factory Alarm Disarm |
| A-1 | WHITE | Parking Light Output |

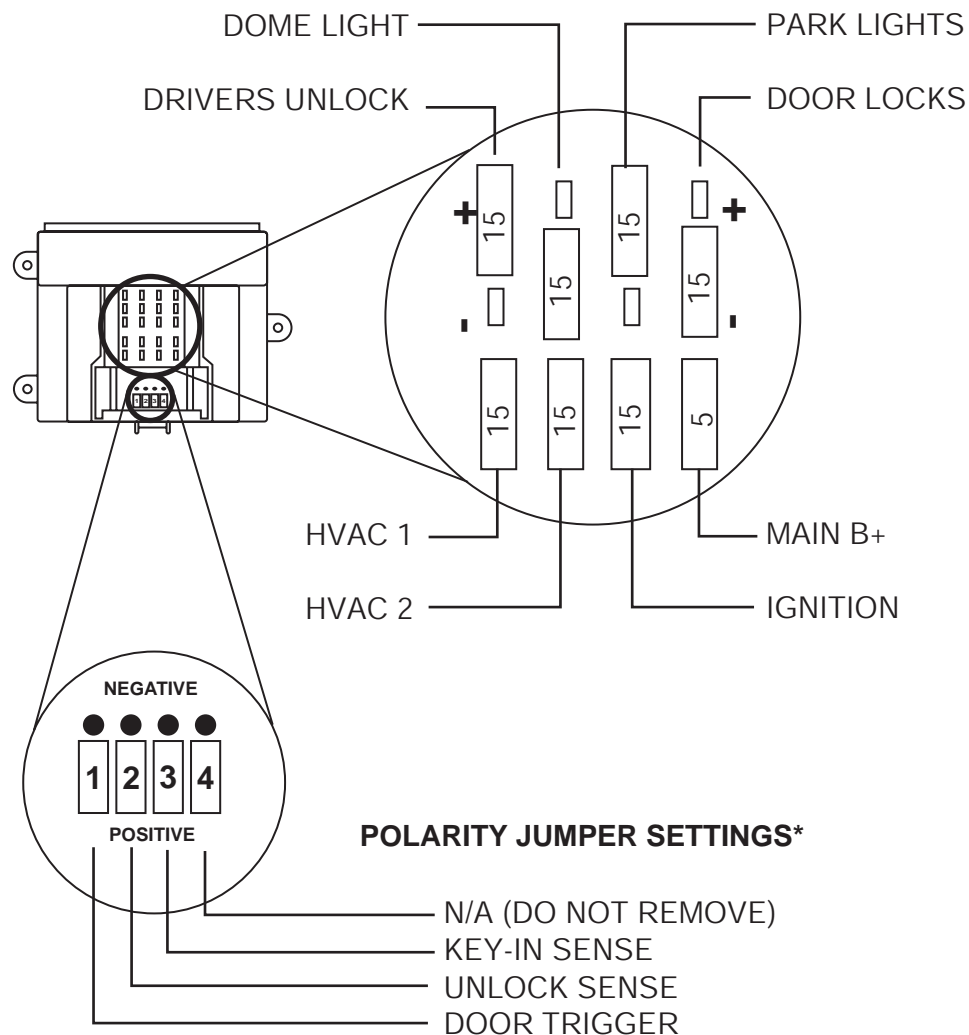
Connect only if system will be used in Lot Mode



| | |
|--|---|
| Vehicle (Year/Make/Model) '08 Escape / Mariner | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 1 of 4 | Revision Date 8/10/07 |

Module:
PC-34
7L3Z-19G367-AA

FUSE PLACEMENT CHART



* See Polarity Jumper Section in Base Instructions for details

PARTS REQUIRED:

RKE/VSS/RMST Kit:
7L3Z-19G364-AA

Securilock (PATS) Interface:
PIK-4 (P/N: 7L2Z-19G365-AA - order separately)

RELAY REQUIREMENTS (P/N YL3Z-19G390-AA):
1- Flip Glass Operation

FUNCTIONAL PROGRAMMING REQUIREMENTS

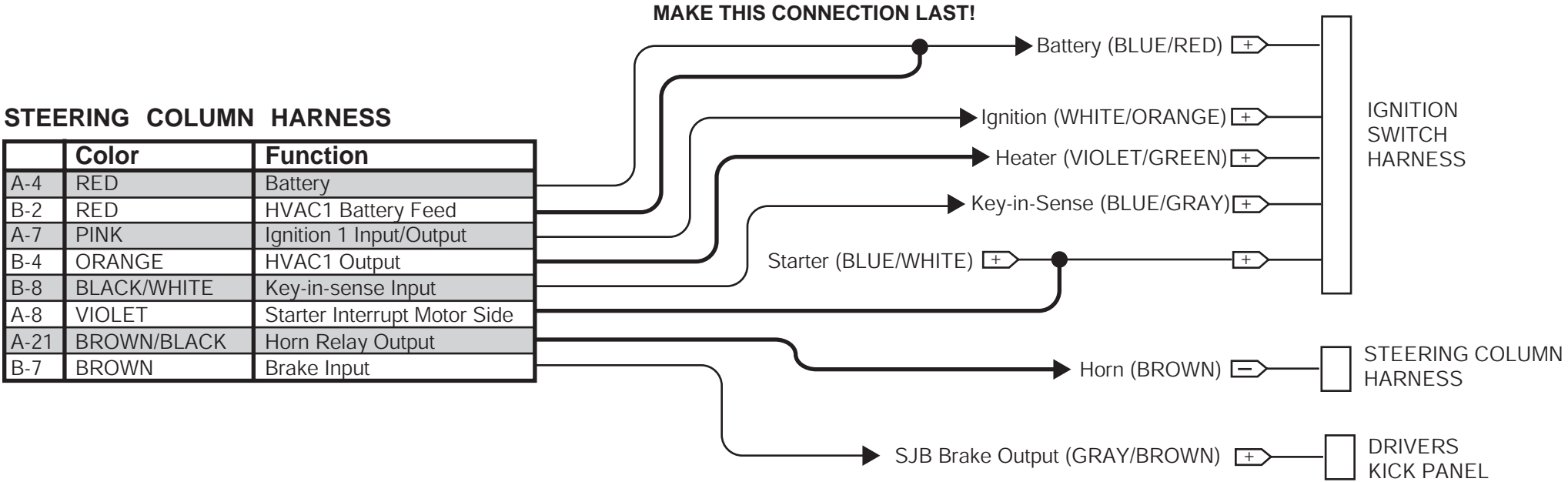
| BANK | OPTION | DESCRIPTION | LED |
|------|--------|------------------------|--------|
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 4 | DOOR AJAR INVERT | ON |
| 1 | 5 | UNLOCK SENSE INVERT | ON |
| 1 | 6 | KEY-IN SENSE INVERT | ON |
| 2 | 1 | STARTER INTERRUPT | OFF |
| 2 | 8 | DRIVER UNLOCK RELAY | note 2 |
| 3 | 1 | DRIVER PRIORITY UNLOCK | note 2 |
| 4 | 1 | TACHLESS MODE | ON |

Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.

Note 2: See the Optional Connections / Features page

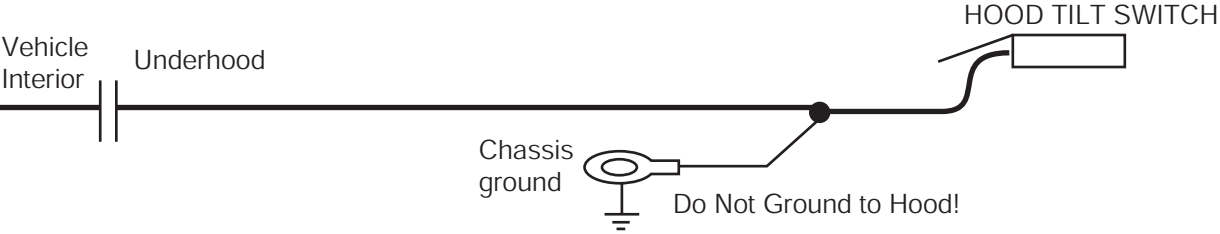
MODULE MOUNTING LOCATION:
Left Side of Driver's Underdash

| | |
|--|---|
| Vehicle (Year/Make/Model) '08 Escape / Mariner | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 2 of 4 | Revision Date 8/10/07 |



UNDERHOOD HARNESS

| | Color | Function |
|------|-------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |



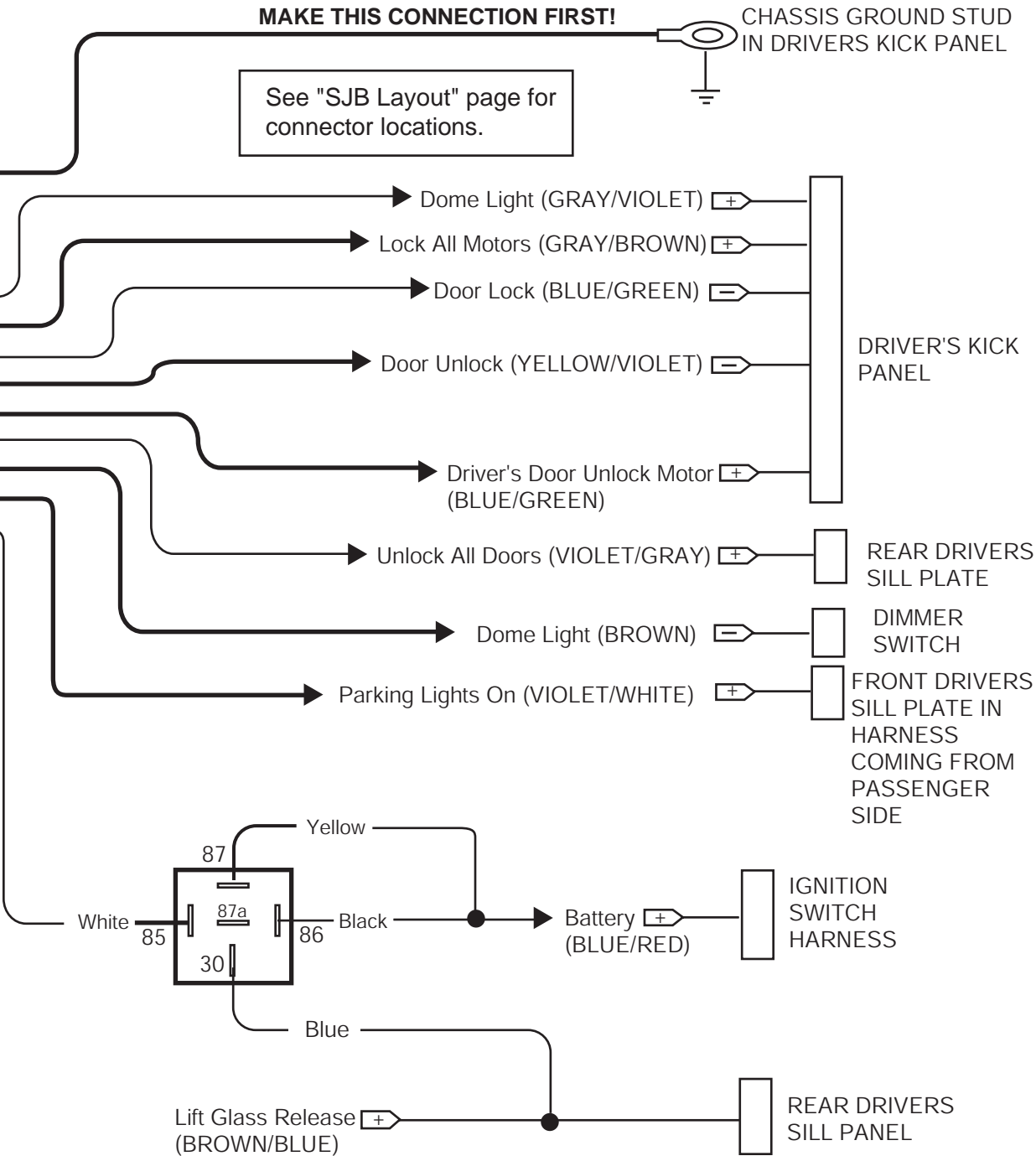
| | |
|---------------------------|--------------------------|
| Vehicle (Year/Make/Model) | |
| '08 Escape / Mariner | |
| Equipment or Trim level | System(s) applicable to: |
| ALL | RKE/VSS/RMST |
| Page | Revision Date |
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DRIVER'S SIDE KICK PANEL HARNESS

| | Color | Function |
|-----|-------|----------|
| A-5 | BLACK | Ground |

KICK PANEL HARNESS

| | Color | Function |
|------|--------------|---------------------------|
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-11 | WHITE/BLUE | Arm Input |
| A-2 | BLUE | Door Lock Output |
| A-14 | GREEN | Door Unlock Output |
| A-9 | BROWN | Disarm Input |
| A-12 | LT. GREEN | Unlock Switch Sense Input |
| A-3 | BLACK/WHITE | Dome Light OutputA-24 |
| A-1 | WHITE | Parking Light Output |
| A-24 | BLUE/GREEN | Driver Door Unlock Output |



| | |
|--|---|
| Vehicle (Year/Make/Model) '08 Escape / Mariner | |
| Equipment or Trim level ALL | System(s) applicable to: RKE/VSS/RMST |
| Page 4 of 4 | Revision Date 8/10/07 |

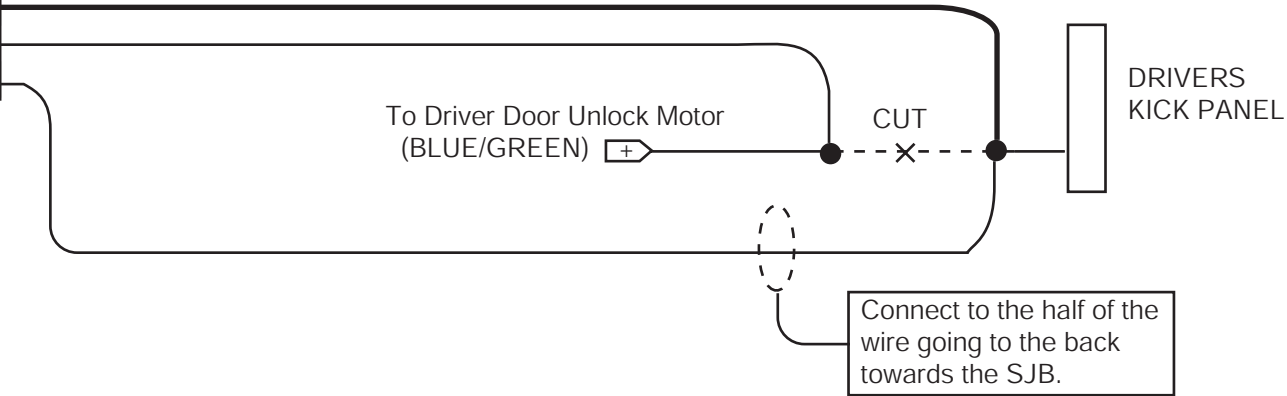
OPTIONAL CONNECTIONS / FEATURES

OPTION PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|------------------------|-----|
| 2 | 8 | DRIVER UNLOCK RELAY | ON |
| 3 | 1 | DRIVER PRIORITY UNLOCK | ON |

DRIVER'S DOOR PRIORITY UNLOCK

| | Color | Function |
|------|---------|---------------------------|
| C-9 | TAN/RED | Driver Door Unlock Switch |
| A-13 | TAN | Driver Door Unlock Motor |
| A-9 | BROWN | Disarm Input |



HEADLIGHTS/REAR DEFROSTER

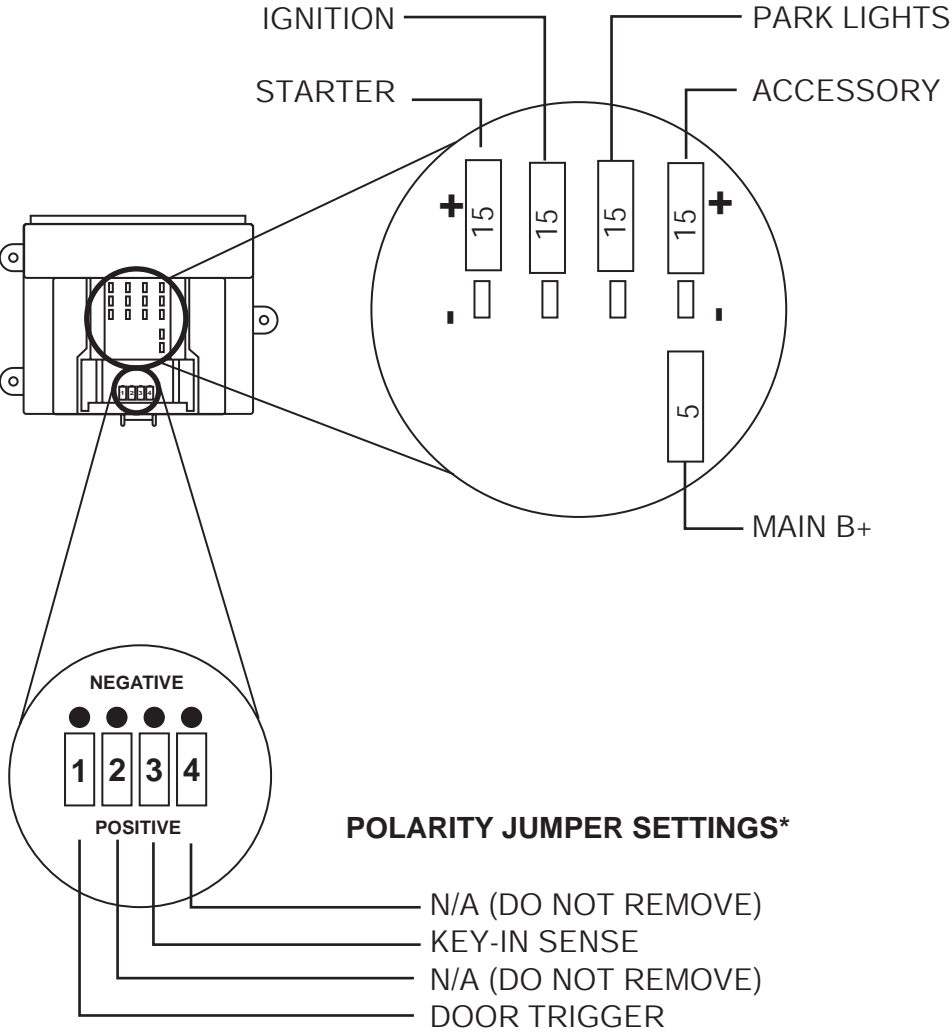
| | Color | Function |
|------|-----------|------------------|
| C-10 | RED/WHITE | Headlight Output |



| | |
|--|---|
| Vehicle (Year/Make/Model) '08 Escape / Mariner | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 1 of 2 | Revision Date 8/10/07 |

Module:
PC-14
7L2Z-19G367-AA

FUSE PLACEMENT CHART



* See Polarity Jumper Section in Base Instructions for details

PARTS REQUIRED:

- RMST Kit:**
7L2Z-19G364-AA
- Securilock (PATS) Interface:**
PIK-4 (P/N: 7L2Z-19G365-AA - included)

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|---------------------|-----|
| 1 | 2 | DOOR AJAR INVERT | ON |
| 1 | 3 | KEY-IN SENSE INVERT | ON |
| 2 | 1 | TACHLESS MODE | ON |

MODULE MOUNTING LOCATION:
Left Side of Driver's Underdash

| | |
|--|---|
| Vehicle (Year/Make/Model) '08 Escape / Mariner | |
| Equipment or Trim level ALL | System(s) applicable to: RMST |
| Page 2 of 2 | Revision Date 8/10/07 |

USE TYPE "A" CUSTOM WIRE HARNESS

VEHICLE HARNESS

IGNITION SWITCH

STEERING COLUMN HARNESS

| | Color | Function |
|------|-------------|-----------------------|
| A-3 | PINK | Ignition Input/Output |
| A-2 | ORANGE | HVAC Output |
| A-13 | VIOLET | Starter Output |
| B-8 | BLACK/WHITE | Key-in-sense Input |
| A-4 | RED | Battery |

| | Color | Function |
|------|-------------|-------------------|
| A-21 | BROWN/BLACK | Horn Relay Output |

DRIVER'S KICK PANEL HARNESS

| | Color | Function |
|------|--------------|------------------------|
| A-5 | BLACK | Ground |
| A-24 | BLUE | Door Lock Output |
| B-7 | BROWN | Brake Input |
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-1 | WHITE | Parking Light Output |

STEERING COLUMN HARNESS

MAKE THIS CONNECTION FIRST!

CHASSIS GROUND POINT
IN DRIVER' S KICK PANEL

DRIVERS KICK PANEL

FRONT DRIVERS SILL PLATE IN HARNESS COMING FROM PASSENGER SIDE

UNDER HOOD HARNESS

| | Color | Function |
|------|-------|------------------------|
| A-19 | GRAY | Hood Open Switch Input |

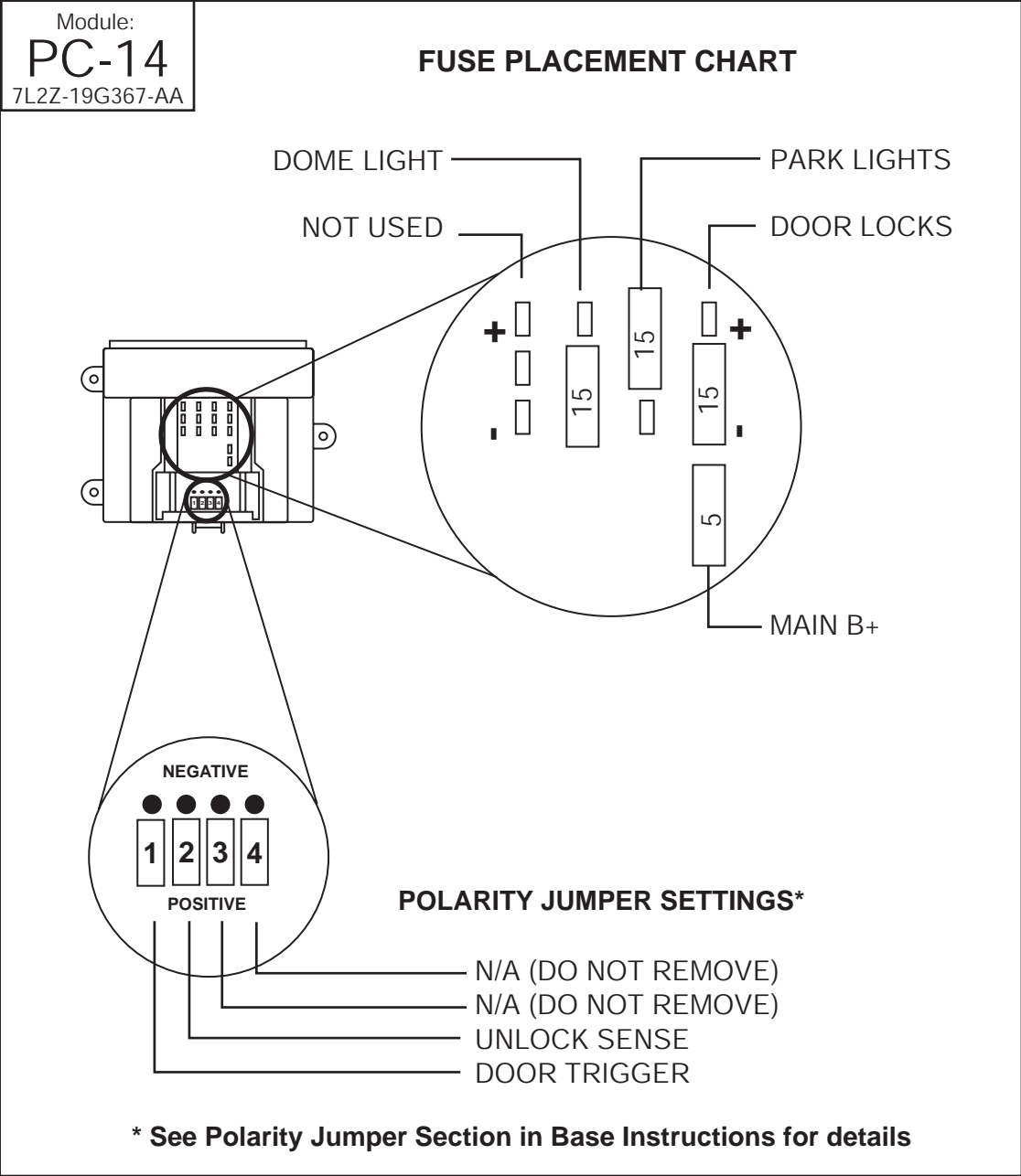
Vehicle Interior Engine Compartment

Chassis Ground

Do Not Ground to Hood!

Hood Tilt Switch

| | |
|--|--|
| Vehicle (Year/Make/Model) '08 Escape / Mariner | |
| Equipment or Trim level ALL | System(s) applicable to: VSS |
| Page 1 of 2 | Revision Date 8/10/07 |



PARTS REQUIRED:

VSS Kit:
7L3Z-19A361-AA

FUNCTIONAL PROGRAMMING REQUIREMENTS

| BANK | OPTION | DESCRIPTION | LED |
|------|--------|-----------------------|--------|
| 1 | 1 | LITE TOUCH ADJUSTMENT | note 1 |
| 1 | 2 | FULL SHOCK ADJUSTMENT | note 1 |
| 1 | 3 | DOOR AJAR INVERT | ON |
| 1 | 4 | UNLOCK SENSE INVERT | ON |
| 2 | 1 | STARTER INTERRUPT | ON |

Note 1: Perform proper adjustments per the "Shock Sensor Setting" section of the Base instruction sheets.

MODULE MOUNTING LOCATION:

Left Side of Driver's Underdash

NOTE:

IF USING THIS SYSTEM IN LOT MODE, WIRE HARNESS P/N 2W7Z-19C757-BA WILL HAVE TO BE ORDERED TO ACCESS THE 'FACTORY DISARM OUTPUT" WIRE (LT.GREEN/BLACK).

| | |
|---|---------------------------------|
| Vehicle (Year/Make/Model) | |
| '08 Escape / Mariner | |
| Equipment or Trim level w/ factory RKE | System(s) applicable to: VSS |
| Page 2 of 2 | Revision Date 8/10/07 |

STEERING COLUMN HARNESS

| | Color | Function |
|------|-------------|------------------------------|
| A-4 | RED | Battery |
| A-7 | PINK | Ignition 1 Input/Output |
| A-8 | VIOLET | Starter Interrupt Motor Side |
| A-6 | VIOLET/RED | Starter Interrupt Key Side |
| A-21 | BROWN/BLACK | Horn Relay Output |

DRIVER'S SIDE KICK PANEL HARNESS

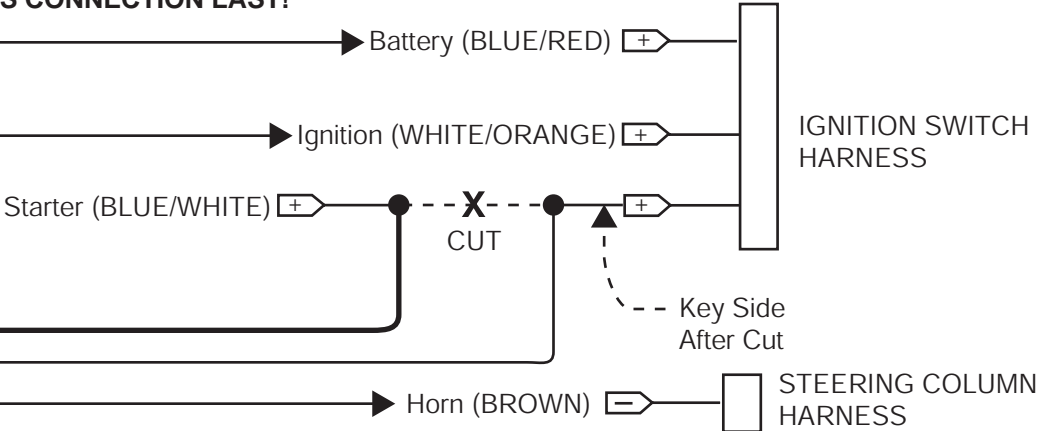
| | Color | Function |
|-----|-------|----------------------|
| A-5 | BLACK | Ground |
| A-1 | WHITE | Parking Light Output |

KICK PANEL HARNESS

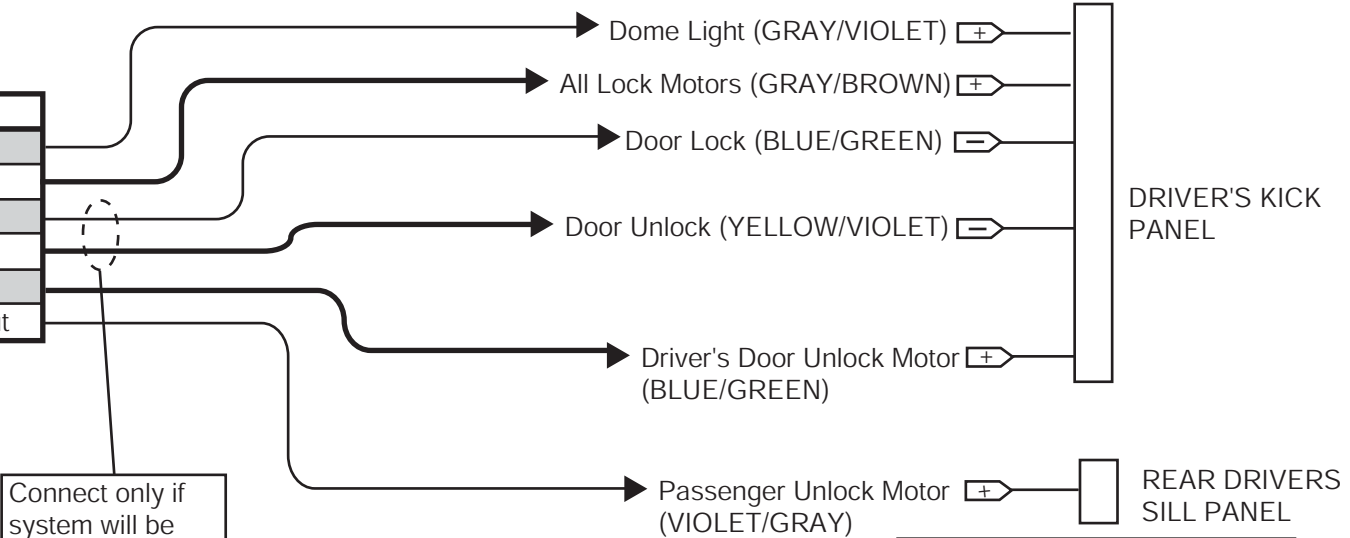
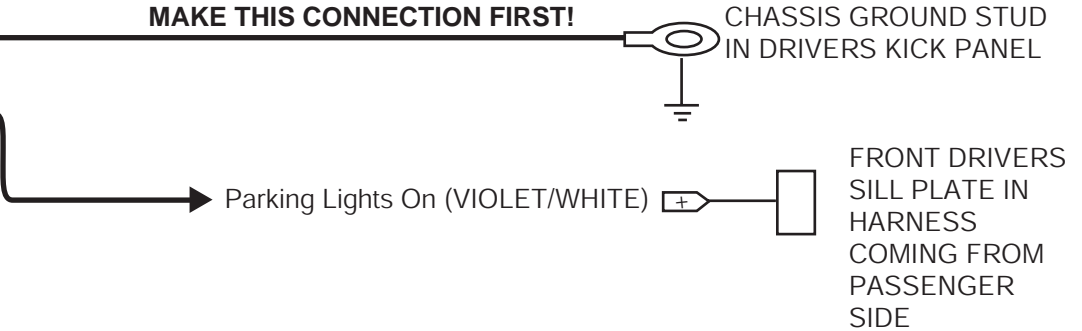
| | Color | Function |
|------|--------------|---------------------------|
| A-20 | GREEN/VIOLET | Door Ajar Switch Input |
| A-11 | WHITE/BLUE | Arm Input |
| A-2 | BLUE | Door Lock Output |
| A-14 | GREEN | Door Unlock Output |
| A-9 | BROWN | Disarm Input |
| A-12 | LT. GREEN | Unlock Switch Sense Input |

Connect only if system will be used in Lot Mode

MAKE THIS CONNECTION LAST!



MAKE THIS CONNECTION FIRST!



See "SJB Layout" page for connector locations.