# 2000 Audi TT

#### Wiring Information

| Item                | Wire Color        | Polarity | Wire Location            |
|---------------------|-------------------|----------|--------------------------|
| 12 Volts            | red               | +        | ignition harness         |
| Second 12 Volts     |                   |          |                          |
| Starter             | red/black         | +        | ignition harness         |
| Second Starter      | blue or red/black | +        | ignition harness         |
| Ignition            | black             | +        | ignition harness         |
| Second Ignition     | black/red         | +        | ignition harness         |
| Third Ignition      |                   |          |                          |
| Accessory           | yellow/red        | +        | ignition harness         |
| Second Accessory    |                   |          |                          |
| Third Accessory     |                   |          |                          |
| Key Sense           |                   |          |                          |
| Data Bus            |                   |          |                          |
| Can Bus High        |                   |          |                          |
| Can Bus Low         |                   |          |                          |
| Can Bus Sw          |                   |          |                          |
| Power Lock          | purple/gray       | -        | brown 10 pin plug in DKP |
| Power Unlock        | red/gray          | -        | brown 10 pin plug in DKP |
| Lock Motor          |                   |          |                          |
| Unlock Motor        |                   |          |                          |
| Disarm Defeat       |                   |          |                          |
| Parking Lights (+)  | gry/brn & gry/pur |          | headlight switch         |
| Parking Lights (-)  |                   |          |                          |
| Hazards             |                   |          |                          |
| Turn Signal (Left)  |                   |          |                          |
| Turn Signal (Right) |                   |          |                          |

### Wiring Information (Continued)

| ltem                       | Wire Color          | Polarity | Wire Location        |
|----------------------------|---------------------|----------|----------------------|
| Headlight                  | yellow/green        | +        | headlight switch     |
| AutoLights                 |                     |          |                      |
| Reverse Light              |                     |          |                      |
| Left Front Door Trigger    | see notes           | -        |                      |
| Right Front Door Trigger   |                     |          |                      |
| Left Rear Door Trigger     |                     |          |                      |
| Right Rear Door Trigger    |                     |          |                      |
| Dome Supervision           |                     |          |                      |
| Trunk/Hatch Pin            | white/yellow        | -        | trunk pin switch     |
| Rear Glass Pin             |                     |          |                      |
| Hood Pin                   | brown/red           | -        | hood pin switch      |
| Trunk Hatch/Release        | purple/green        | 5wi      | trunk release switch |
| Trunk Release Motor        |                     |          |                      |
| Fuel Door Release          |                     |          |                      |
| Power Sliding Door (Left)  |                     |          |                      |
| Power Sliding Door (Right) |                     |          |                      |
| Factory Alarm Arm          | arms with lock      |          |                      |
| Factory Alarm Disarm       | disarms with unlock |          |                      |
| Disarm No Unlock           |                     |          |                      |
| Trunk Alarm Shunt          |                     |          |                      |
| Tachometer                 | green/brown         |          | ECM housing          |
| Wait to Start              |                     |          |                      |
| Neutral Safety             |                     |          |                      |
| Clutch Pedal               |                     |          |                      |
| Fuel Pump                  |                     |          |                      |
| Rear Defroster             |                     |          |                      |
| Mirror Defroster           |                     |          |                      |
| Left Front Heated Seat     |                     |          |                      |
| Right Front Heated Seat    |                     |          |                      |

### Wiring Information (Continued)

| Item  | Wire Color        | Polarity | Wire Location  |
|---|-------------------|----------|----------------|
| Speed Sense   | blue/white        | rolanty  | radio          |
| Brake Wire  | red/black         | +        | brake switch   |
| Parking Brake   | Ted/black         | Т        | Diake Switch   |
| Horn Trigger  | block/vollow      |          | at horn        |
|   | black/yellow      | +        |                |
| Wipers  | pur/grn & grn/yel | +        | wiper motor    |
| Left Front Window (Up/Down)<br>Right Front Window (Up/Down) | not recommended   |          |                |
| Left Rear Window (Up/Down)                                  | not recommended   |          |                |
| Right Rear Window (Up/Down)                                 |                   |          |                |
| Sun Roof (Open/Close)                                       |                   |          |                |
|   |                   |          |                |
| Sun Roof (Limit/Close)                                      |                   |          |                |
| Memory Seat 1<br>Memory Seat 2                              |                   |          |                |
| Memory Seat 2<br>Memory Seat 3                              |                   |          |                |
| Radio 12V   | red/white         |          | radio          |
| Radio Ground  | brown             | +        | radio          |
| Radio Ignition  | black/blue        | -        | radio          |
| Radio Illumination  |                   | +        |                |
| Factory Amp Turn-on   | gray/blue         | +        | radio          |
| Power Antenna   |                   |          |                |
|   | blu/wht - brn/wht |          | radio          |
| Left Front Speaker (+/-)                                    | red - brn/red     |          |                |
| Right Front Speaker (+/-)<br>Left Rear Speaker (+/-)        | brn/wht - blu/wht |          | radio<br>radio |
| Right Rear Speaker (+/-)                                    | brn/red - red     |          | radio          |
| Center Channel (+/-)  | bill/led - led    |          | Taulo          |
| Subwoofer (+/-)   |                   |          |                |
| Aux. Audio Input Left (+/-)                                 |                   |          |                |
| Aux. Audio Input Left (+/-)                                 |                   |          |                |
| RSE Video (+/-)   |                   |          |                |
| RSE Audio Left (+/-)  |                   |          |                |
| RSE Audio Right (+/-)                                       |                   |          |                |
| Satellite Radio 12 Volts                                    |                   |          |                |
| Satellite Radio Ground                                      |                   |          |                |
| Satellite Radio Ignition                                    |                   |          |                |
| Satellite Radio Antenna                                     |                   |          |                |
| Satellite Audio Left (+/-)                                  |                   |          |                |
| Satellite Audio Right (+/-)                                 |                   |          |                |
| Satellite Audio Right (+/-)                                 |                   |          |                |

#### DirectWire Vehicle Information - 11/30/2009 7:54:37 AM

What Fits

| Item                  | Size | Depth | Location |
|-----------------------|------|-------|----------|
| Headunit              |      |       |          |
| Left Front Speaker    |      |       |          |
| Left Front Tweeter    |      |       |          |
| Right Front Speaker   |      |       |          |
| Right Front Tweeter   |      |       |          |
| Left Rear Speaker     |      |       |          |
| Left Rear Tweeter     |      |       |          |
| Right Rear Speaker    |      |       |          |
| Right Rear Tweeter    |      |       |          |
| Center Channel        |      |       |          |
| Subwoofer             |      |       |          |
| Left Front Headrest   |      |       |          |
| Right Front Headrest  |      |       |          |
| Left Right Headrest   |      |       |          |
| Right Rear Headrest   |      |       |          |
| Satellite Radio Tuner |      |       |          |

Smart Starter Kill Relay

| Relay Type:      | n/a |
|------------------|-----|
| Part #:          | n/a |
| OE Relay Part #: |     |
| Location:        | n/a |

|     | Notes:                |  |
|-----|-----------------------|--|
| n/a |                       |  |
|     | Alternate Part Notes: |  |
| n/a |                       |  |

### Immobilizer Bypass Module

| Required:           | Yes                                |
|---------------------|------------------------------------|
| Туре:               | Transponder                        |
| Part #:             | 556UW                              |
| Alternate Part #'s: | DesignTech 20402, DesignTech 29402 |

Notes:

## Additional Wiring Notes

| Item       | Note  |
|------------|---|
|            | Use brn/yel or grn/yel in a brown 10-pin connector in the drivers kick for the drivers door trigger and brn/wht or grn/yel in a brown 10-pin connector in the passengers kick for the passenger door trigger. Both wires need to be diode isolated. |
| Tachometer | In an orange 10 pin plug. The tach wire can also be found at the instrument cluster, it is green.   |