

2010 Ford Transit



Wiring Information

Item	Wire Color	Polarity	Wire Location
12 Volts	white/red	+	front of fuse box, brown-black 2 way signed C1
Second 12 Volts			
Starter	lt. blue/white	+	ignition key switch, black 7 way, pos. 7
Second Starter			
Ignition	green/red	+	front of fuse box, brown 32 way signed C2
Second Ignition	FUEL Brown Yellow	+	Black 7 way at ign Pin 1
Third Ignition			
Accessory			
Second Accessory			
Third Accessory			
Key Sense			
Data Bus			
Can Bus High			
Can Bus Low			
Can Bus Sw			
Power Lock	blue/grey	-	front of fuse box, black 40 way signed C3, pos. 7
Power Unlock	blue & Violet Brown	-	front of fuse box, black 40 way signed C3, pos. 16 & 17
Lock Motor			
Unlock Motor			
Disarm Defeat			
Parking Lights (+)			
Parking Lights (-)			
Hazards			
Turn Signal (Left)	yellow/violet	+	front of fuse box, grey 40 way signed C4, pos. 40
Turn Signal (Right)	grey/orange	+	front of fuse box, grey 40 way signed C4, pos. 30

Wiring Information (Continued)

Item	Wire Color	Polarity	Wire Location
Headlight			
AutoLights			
Reverse Light			
Left Front Door Trigger	yellow/grey	-	right side of fuse box, white-grey 57 way
Right Front Door Trigger			
Left Rear Door Trigger			
Right Rear Door Trigger			
Dome Supervision			
Trunk/Hatch Pin	black/yellow	-	right side of fuse box, white-grey 57 way
Rear Glass Pin			
Hood Pin			
Trunk Hatch/Release	violet/brown	-	front of fuse box, black 40 way signed C3, pos. 17
Trunk Release Motor			
Fuel Door Release			
Power Sliding Door (Left)			
Power Sliding Door (Right)			
Factory Alarm Arm			
Factory Alarm Disarm			
Disarm No Unlock			
Trunk Alarm Shunt			
Tachometer			
Wait to Start			
Neutral Safety			
Clutch Pedal			
Fuel Pump	brown/yellow	+	
Rear Defroster			
Mirror Defroster			
Left Front Heated Seat			
Right Front Heated Seat			

Wiring Information (Continued)

Item	Wire Color	Polarity	Wire Location
Speed Sense			
Brake Wire			
Parking Brake			
Horn Trigger			
Wipers			
Left Front Window (Up/Down)	black		
Right Front Window (Up/Down)	green/orange		
Left Rear Window (Up/Down)			
Right Rear Window (Up/Down)			
Sun Roof (Open/Close)			
Sun Roof (Limit/Close)			
Memory Seat 1			
Memory Seat 2			
Memory Seat 3			
Radio 12V			
Radio Ground			
Radio Ignition			
Radio Illumination			
Factory Amp Turn-on			
Power Antenna			
Left Front Speaker (+/-)			
Right Front Speaker (+/-)			
Left Rear Speaker (+/-)			
Right Rear Speaker (+/-)			
Center Channel (+/-)			
Subwoofer (+/-)			
Aux. Audio Input Left (+/-)			
Aux. Audio Input Right (+/-)			
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 (+/-)			

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			

Additional Wiring Notes

Item	Note
Turn Signal (Right)	The fuse box is placed at the back of the passenger side glove box.
Power Lock	The fuse box is placed at the back of the passenger side glove box.
Turn Signal (Left)	The fuse box is placed at the back of the passenger side glove box.
12 Volts	The fuse box is placed at the back of the passenger side glove box.
Left Front Door Trigger	Near the passenger side door core hitch.
Power Unlock	The fuse box is placed at the back of the passenger side glove box. Double unlock must be activated on alarm menu, And connect Violet brown & Blue via diodes for one press unlock for front and back,
Trunk Hatch/Release	The fuse box is placed at the back of the passenger side glove box.
Trunk/Hatch Pin	Near the passenger side door core hitch.
Ignition	The fuse box is placed at the back of the passenger side glove box.
Right Front Window (Up/Down)	Visible at the back of the glove box right side.