2006 Fiat Ducato

Wiring Information

Item	Wire Color	Polarity	Wire Location
12 Volts	WITE COIOI	Folarity	Wife Location
Second 12 Volts			
Starter	brown	+	see note
Second Starter	biowii		See Hete
Ignition	orange	+	see note
Second Ignition	orango		oce nete
Third Ignition			
Accessory			
Second Accessory			
Third Accessory			
Key Sense			
Data Bus			
Can Bus High	pink/black	data	23 WAY AT FRONT OF FUSE BOX
Can Bus Low	pink/white	data	23 WAY AT FRONT OF FUSE BOX
Can Bus Sw	·		
Power Lock		-	see note
Power Unlock	pink/white	-	see note
Lock Motor			
Unlock Motor			
Disarm Defeat			
Parking Lights (+)			
Parking Lights (-)			
Hazards			
Turn Signal (Left)	pink/black pink	+	see note
Turn Signal (Right)	pink/black pink	+	see note

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Wiring Information (Continued)

Item	Wire Color	Polarity	Wire Location
Headlight			
AutoLights			
Reverse Light			
Left Front Door Trigger	white/yellow violet/black	-	see note
Right Front Door Trigger			
Left Rear Door Trigger			
Right Rear Door Trigger			
Dome Supervision			
Trunk/Hatch Pin	light blue/white		
Rear Glass Pin			
Hood Pin			
Trunk Hatch/Release			
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			
Rear Defroster			
Mirror Defroster			
Left Front Heated Seat			
Right Front Heated Seat			

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Wiring Information (Continued)

Item	Wire Color	Polarity	Wire Location
Speed Sense			
Brake Wire			
Parking Brake			
Horn Trigger			
Wipers			
Left Front Window (Up/Down)		+	at motor
Right Front Window (Up/Down)		+	at motor
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			

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		



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Additional Wiring Notes

Item	Note
Power Lock	BROWN/WHITE FRONT DOORS PINK REAR DOOR BLACK 52WAY CONNECTOR FRONT OF FUSE BOX DRIVERS SIDE CDL-BROWN/GREYONE WIRE BLUE/RED 32WAY CONNECTOR FOUND AT REAR OF FUSEBOX
Power Unlock	BLACK 52WAY CONNECTOR FRONT OF FUSE BOX DRIVERS SIDE
Left Front Door Trigger	BLACK 52WAY CONNECTOR AT FRONT OF FUSEBOX
Starter	LOOM TO COLUMN ALSO GREY (FOR DIESEL)CAN BE FOUND IN BLACK/VIOLET 23WAY CONNECTOR AT FUSEBOX
Trunk/Hatch Pin	BLACK 52WAY CONNECTOR AT FRONT OF FUSEBOX
Turn Signal (Right)	BLUE 52WAY CONNECTOR FRONT OF FUSEBOX BLACK 52WAY CONNECTOR FRONT OF FUSEBOX
Ignition	LOOM TO COLUMN ALSO GREY (FOR DIESEL)CAN BE FOUND IN BLACK/VIOLET 23WAY CONNECTOR AT FUSEBOX
Turn Signal (Left)	BLUE 52WAY CONNECTOR FRONT OF FUSEBOX BLACK 52WAY CONNECTOR FRONT OF FUSEBOX