

# DirectWire

2006 Mitsubishi Lancer Evolution - North America - Requested by ampire.de

## Wiring Information

Item	Wire Color	Polarity	Wire Location
12 Volts	white (40A)	+	ignition switch, white 6 pin plug, pin 1
Starter	black/yellow	+	ignition switch, white 6 pin plug, pin 5
Ignition	black/white	+	ignition switch, white 6 pin plug, pin 2
Accessory	blue/black	+	ignition switch, white 6 pin plug, pin 4
Second Accessory	blue/white	+	ignition switch, white 6 pin plug, pin 6
Keysense	blue	open	key switch, white 7 pin plug, pin 6
IMMO Data	gray (Evolution models only)	data	Immobilizer ECU above data link connector, white 12 pin plug, pin 5
Power Lock	yellow	-	driver kick, white 20 pin plug, pin 13
Power Unlock	lt. green	-	driver kick, white 20 pin plug, pin 16
Lock Motor	blue/red	5 wire	driver kick, white 20 pin plug, pin 5
Driver Unlock Motor	white	5 wire	driver kick, white 20 pin plug, pin 6
Passenger Unlock Motor	white	5 wire	dash fuse box, white 28 pin plug, pin 17
Factory Alarm Disarm	gray (driver door key unlock)	-	driver kick, white 20 pin plug, pin 4

<b>Item</b>	<b>Wire Color</b>	<b>Polarity</b>	<b>Wire Location</b>
Parking Lights	green/white or green/yellow	+	dash fuse box, white 15 pin plug, pin 2
Hazards	white	-	ETACS-ECU on right rear of dash fuse box, gray 24 pin plug, pin 5
Turn Signal (Left)	white/blue	+	driver kick, white 25 pin plug, pin 20
Turn Signal (Right)	yellow or pink	+	driver kick, white 25 pin plug, pin 21
Headlight	red/yellow (L); pink or red/white (R)	+	underhood fuse/relay box
Reverse Light	brown	+	driver kick, black 11 pin plug, pin 1 or white 13 pin plug, pin 11
Left Front Door Trigger	white (sedan); blue (wagon)	-	dash fuse box, white 15 pin plug, pin 10
Trunk/Hatch Pin	green/orange (sedan); (same as LF door on wagon)	-	trunk light, white 2 pin plug, pin 2
Tachometer	green/white	ac	engine speed detect connector in underhd fuse/rly box, wht 1 pin plg
Clutch Pedal	white to blue/orange	open	clutch switch, white 2 pin plug, pin 2
Fuel Pump	red (except Evolution models); brown (Evolution models)	+	dash fuse box, white 15 pin plug, pin 1; dash fuse box, white 28 pin plug, pin 13
Rear Defroster	white/black	- latched	dash fuse box, white 28 pin plug, pin 1
Speed Sense	white/black or black/red (some models only)	ac	data link connector, black 16 pin plug, pin 14
Brake Wire	green	+	driver kick, black 11 pin plug, pin 2 or white 13 pin plug, pin 6
Parking Brake	blue/red	-	parking brake switch, black 1 pin plug, pin 1
Horn Trigger	red	-	horn switch, white 6 pin plug, pin 1

<b>Item</b>	<b>Wire Color</b>	<b>Polarity</b>	<b>Wire Location</b>
Wipers	brown	-	driver kick, white 25 pin plug, pin 23
Left Front Window (Up/Down)	red/black - green/black	A	power window main switch, white 14 pin plug, pins 7 - 9
Right Front Window (Up/Down)	blue/white - black/white	A	driver kick, white 20 pin plug, pins 14 - 15
Left Rear Window (Up/Down)	white - blue	A	driver kick, white 20 pin plug, pins 17 - 7
Right Rear Window (Up/Down)	blue/black - green/yellow	A	driver kick, white 20 pin plug, pins 8 - 11
Sun Roof (Open/Close)	green/black - green/yellow (func with ign on only)	-	sunroof switch, black 6 pin plug, pins 5 - 6
Radio 12V	red/black	+	radio, white 14 pin plug, pin 11
Radio Ignition	blue/yellow	+	radio, white 14 pin plug, pin 10
Radio Illumination	green/white (parking lights); black/yellow(dimmer)	+,-	radio, white 14 pin plug, pins 4, 12
Power Antenna	yellow	+	radio, white 14 pin plug, pin 3
Left Front Speaker (+/-)	red/white - red/blue	+,-	radio, white 14 pin plug, pins 5 - 13
Right Front Speaker (+/-)	red - green	+,-	radio, white 14 pin plug, pins 6 - 14
Left Rear Speaker (+/-)	white/blue - yellow/red	+,-	radio, white 14 pin plug, pins 2 - 8
Right Rear Speaker (+/-)	lt. green - yellow/green	+,-	radio, white 14 pin plug, pins 1 - 7
Subwoofer (+/-)	blue/white - lt. green	+,-	amplifier under driver seat, white 18 pin plug, pins 18 - 8

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## Additional Wiring Notes

Item	Note
Left Front Speaker (+/-)	On models with amplifier, the speaker wires are black/red - white/red (woofer); red/white - red/blue (tweeter) at the amplifier under driver seat, white 18 pin plug, pins 13 - 14; 3 - 11.
Right Front Speaker (+/-)	On models with amplifier, the speaker wires are yellow/green - yellow/red (woofer); red - green (tweeter) at the amplifier under driver seat, white 18 pin plug, pins 15 - 5; 4 - 12.
Left Rear Speaker (+/-)	On models with amplifier, the speaker wires are green/black - green/yellow at the amplifier under driver seat, white 18 pin plug, pins 2 - 10.
Right Rear Speaker (+/-)	On models with amplifier, the speaker wires are yellow/black - yellow at the amplifier under driver seat, white 18 pin plug, pins 9 - 1.