2006 Jeep Wrangler - Requested by: ampire.de





Wiring Information

Item	Wire Color	Polarity	Wire Location
12 Volts	red (40A)	+	ignition harness
Second 12 Volts	red (40A)	+	ignition harness
Ground	(chassis ground)		
Starter	pink/orange	+	ignition harness
Ignition	pink/lt. green	+	ignition harness
Accessory	pink/yellow (14 AWG)	+	ignition harness
Second Accessory	pink/yellow (16AWG) (not required)	+	ignition harness
Third Accessory	pink/yellow (12AWG) (not required)	+	ignition harness
Ignition Interrupt	pink/white	cut	Sentry Key Immobilizer Module, black 6 pin plug, pin 4
Keysense	violet/tan	-	ignition harness or cluster
J1850	white/violet (PCI BUS)	data	data link connector, black 16 pin plug, pin 2
IMMO Data	white/violet (PCI BUS)	data	Sentry Key Immobilizer Module, black 6 pin plug, pin 2
Parking Lights	white/yellow	+	headlight switch or driver kick
Hazards	same as turn signal wires		
Turn Signal (Left)	gray (F), dk. green/red (R)	+	turn signal switch or driver kick
Turn Signal (Right)	tan (F), brown/red (R)	+	turn signal switch or driver kick
Headlight	white/lt. green	+	headlight switch or driver kick
Reverse Light	white/lt. green	+	driver kick, harness to rear
Left Front Door Trigger	violet	-	driver kick or cluster
Right Front Door Trigger	violet/yellow	-	driver kick or cluster
Dome Light	yellow/orange	-	underdash light or cluster
Tachometer	NOT brown or pink/gray	ac	ign. coil pack or any fuel injector
Speed Sense	dk. blue/orange	ac	PCM on passenger firewall, black plug, pin 13
Brake Wire	white/tan	+	brake pedal switch or driver kick
Parking Brake	gray/black	-	parking brake switch or driver kick
Horn Trigger	red/yellow	-	horn switch or driver kick
Wipers	brown/wht (L), brown/org (H)	+	windshield wiper switch

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http://www.directechs.com

Item	Wire Color	Polarity	Wire Location
Radio 12V	dk. blue/pink	+	radio harness
Radio Ground	black and black/lt. green	-	radio harness
Radio Ignition	dk. green/gray	+	radio harness
Radio Illumination	orange/brown (dimmer)	+	radio harness
Factory Amp Turn-on	gray/orange (subwoofer amp)	+	radio harness
Left Front Speaker (+/-)	dk. green - dk. green/brown	+,-	radio harness
Right Front Speaker (+/-)	gray - gray/brown	+,-	radio harness
Left Rear Speaker (+/-)	dk green/dk blu - dk green/org	+,-	radio harness
Right Rear Speaker (+/-)	gray/dk. blue - gray/orange	+,-	radio harness

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What Fits

Item	Size	Depth	Location
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