## WIRING INFORMATION - MAZDA / RX-8 / 2006 / Remote Start

12volts yellow (15A) (+) @ ignition harness

Starter white/blue (+) @ ignition harness

Second Starter N/A

Ignition blue/black or black/yellow (+) @ ignition harness

Second Ignition N/A

Third Ignition N/A

Accessory blue/green (+) @ ignition harness

Second Accessory white/red (+) @ ignition harness

Keysense pink/black (+) @ ignition harness, or keyless control module<sup>1</sup>

Power Lock/Unlock/Factory Arm/Disarm green/white (-) @ coming out of drivers door harness high in drivers kick against firewall.

Power Lock It. green (-) @ driver kick / door harness, or keyless control module<sup>1</sup>

Note: Lock is negative trigger thru a 1,000 ohm resistor. Unlock is a straight negative trigger. MUST use relays. (MUX)

Power Unlock same as Power Lock wire

Lock Motor red/blue @ 5wi driver kick, door harness, or keyless control module1

Unlock Motor red/black @ 5wi driver kick, door harness, or keyless control module<sup>1</sup>

Parking Lights+ black/red (+) @ driver kick, harness to rear

Parking Lights- It. green (-) @ headlight switch

Hazards orange (-) @ hazard switch, or keyless control module1

Turn Signal(L) green/yellow (+) @ turn signal switch

Turn Signal(R) black/red (+) @ turn signal switch

Reverse Light red/yellow (+) @ driver kick, harness to rear

**Door Trigger** black/blue (-) @ driver kick, harness to rear, or keyless control module<sup>1</sup>

Dome Supervision green/black (-) @ driver kick, harness to rear, or keyless control module<sup>1</sup>

Trunk/Hatch Pin brown (-) @ driver kick, harness to rear, or keyless control module<sup>1</sup>

**Hood Pin** purple/white (-) @ pin switch under hood, or keyless control module<sup>1</sup>

Trunk/Hatch Release yellow (-) @ release switch, or keyless control module1

Power Sliding Door N/A

Factory Alarm Arm green/red (-) @ driver kick, door harness, or keyless control module<sup>1</sup>

Note: Arm is negative trigger thru a 1,000 ohm resistor. Disarm is a straight negative trigger. MUST use relays. (MUX)

Factory Alarm Disarm same as Factory Alarm Arm wire

**Disarm** No Unlock

Tachometer NOT blk/wht, blk, or wht/blue @ ac any ignition coil or fuel injector

Wait to start N/A

Brake Wire black/blue (+) @ brake pedal switch

Note: Can also use black/yellow (+) in the driver kick, harness to rear.

Parking Brake gray (-) @ parking brake switch

Horn Trigger green/blue to green/orange (-) @ horn switch, or keyless control module1

<sup>&</sup>lt;sup>1</sup> The keyless control module is located above the passenger side-kick panel or behind the glove box.