

# DRIVING

# 2010

# INNOVATIONS



*Pneumatic Lumbar Supports*



*Hands-Free Bluetooth® Kits*



*Back Up Cameras & Monitors*



*Pneumatic Seat Massagers*



*Premium Seat Heaters*



*Electronic Cruise Control Kits*



*Ultra-Sonic & Microwave Parking Aids*



**Rostra  
Precision  
Controls, Inc.**

800-782-3379 • [www.rostra.com](http://www.rostra.com) • ISO 9001 CERTIFIED

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## 2008-2010 Application Guide

**WARNING:** The information in this manual has been carefully compiled through actual vehicle testing and manufacturers service manual research and to the best of our ability is accurate. However, we do not warrant the accuracy of this information against changes in vehicle design, the use or misuse of this information or typographical errors. It is the responsibility of the installer to verify the signal and color on the wire attachments prior to and after the installation of the accessory to assure proper operation of the accessory and the vehicle through a road test. We do not accept any responsibility for damage to the vehicle or injury to its occupants caused by the use of this information. Connection of incorrect wires could cause accessory or vehicle malfunctions and component damage. These conditions can cause a major risk while driving for you, your passengers and other motorists, exposing all of you to the risk of accident and injury.



**+WARNING:** Any installation of a cruise control on a vehicle that does not have clearance at the throttle for lost motion or may have interference by other parts must have the cruise control cable attached to the accelerator pedal for obvious safety reasons.

**\*CAUTION:** Any installation of a cruise control on a vehicle with an accelerator pedal activated switch for emissions or transmission shifting must have the cruise control cable attached to the accelerator pedal for proper vehicle operation.

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# RearSight® Back Up Cameras

## Automatic Passive Technology Solutions

Offering versatile mounting capabilities, our back up camera systems give drivers what they've been looking for – the ability to see behind the vehicle. The results are fewer accidents, lower insurance costs and more control. Our camera systems offer a choice of features and allow drivers to have more control over their vehicles.

### Rear-View Mirror with Integrated LCD Monitor

Now featuring Rear-View Mirrors by Gentex



#### STANDARD FEATURES INCLUDE:

- 2.4-inch , 3.5-inch or 4.2-inch TFT-LCD monitor
- Reverse over-ride that turns on camera, even when GPS system is operating
- Easy installation
- High Resolution Display
- Auto Dimming or Anti Glare Coating
- 3-year / 36,000-mile warranty

### Stand-Alone Color Monitor



#### STANDARD FEATURES INCLUDE:

- 4.3", 5" or 7" color monitor
- Adjustable brightness (5-inch and 7-inch color monitor only)
- Versatile mounting (Pedestal, Windshield or Headliner)
- GPS/DVD input

#### OPTIONAL FEATURES INCLUDE:

- Built-in speakers and volume control
- Reverse over-ride that turns on camera when GPS system is operating

# RearSight® Automatic Passive Technology Solutions

## Automatic Passive Camera System

This system is easily installed and popular with drivers who place a high value on safety. Heavy duty camera also available.

### STANDARD FEATURES INCLUDE:

- 160-degree wide-angle lens
- Low Lux sensitivity with automatic iris provides color and excellent depth-of-field image
- Waterproof case
- Effective operation in very low light conditions
- Easy installation
- 3-year / 36,000-mile warranty

### OPTIONAL FEATURES FOR HEAVY DUTY CAMERA INCLUDE:

- Infrared capability for night vision
- Microphone for amplifier included to hear behind the vehicle



CMOS Hybrid  
Color Camera  
Bullet Style



CMOS Hybrid  
Color Camera  
Bracket Style



Heavy Duty CCD Camera  
w/adjustable Bracket



Round CCD Camera  
w/adjustable Bracket



Shrouded Mini-CCD Camera  
- Car/SUV Style



Shrouded Mini-CCD Camera  
- Truck Style

## Interior / BabyCam® (optional accessory)

- CCD color image
- .5 Lux for Illumination
- 1/4-inch color CCD camera
- Mounts on ceiling or side panel
- Color shroud choices for interior coordination
- Wide-angle view
- 6-inch harness
- Easy installation



250-8006 (Gray)  
250-8007 (Tan)







# RearSight® Back Up Cameras

**NEW!**

Now Available with ...

## WIRELESS INTERFACE!



- Transmits audio and video up to 48 feet.
- No external antenna on the units.
- Works with all Rostra back-up cameras and monitors utilizing the RCA-type connectors for NTSC video and analog stereo audio.
- Resists interference by allowing the user to match the transmitter and receiver together by selecting one of four frequency bands.
- Eliminates the need to run video and audio signal cables from the rear of the vehicle to the dashboard or headliner.
- Saves time and money and reduces the possibility of damage to vehicle interior trim panels.

**NEW!**

## **LICENSE PLATE FRAME**



**Heavy Duty Steel License Plate Camera Frame**

**Available in black only**

**Mates with 1/4" CCD Color Camera**

**Universal Fit for most vehicles**

**#250-8536**



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## **ROSTRA'S BLINDZONE MIRROR**



### **Customized for Toyota Venza & Camry**

- \*Features integrated blind spot detection**
- \*Unique prism design allows for quick installation...**  
**Just snaps into place!**
- \*Replaces vehicle's side view mirrors**
- \*Economical way to assist drivers with lane changes**
- \*Helps avoid costly driver errors resulting in injuries or damage to the vehicle**



# Universal Rear View Mirror/Camera Systems

## RearSight 1/4" CCD

### Camera Features:

- Reverse Image
- .5 Lux for Sharper Image
- Protective Shroud
- 150 Degree Lens w/Excellent Depth of Field
- Waterproof Case w/Anti Fog Lens
- 3 year/36,000 Mile Warranty

**250-8112A - Camera w/ 30' Ext Harness  
& Female DC Power Harness  
Includes dual shrouds w/allen tool**



Half Moon Shroud

Tear Drop Shroud

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## RearSight 1/4" CCD Color Camera featuring Gentex Rear View Mirror

### Mirror Features:

- 2.4" TFT LCD Mirror Monitor
- High Resolution Display
- Auto Dimming
- 30' Extension Harness
- OEM Approved
- 3 year/36,000 Mile Warranty



Car/SUV Kit 250-8055

\*Truck Kit 250-8059

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## RearSight 1/4" CCD Color Camera featuring Gentex Rear View Mirror

### Mirror Features:

- 3.5" TFT LCD Mirror Monitor
- High Resolution Display
- Auto Dimming
- 30' Extension Harness
- OEM Approved
- 3 year/36,000 Mile Warranty



Car/SUV Kit 250-8056

\*Truck Kit 250-8057

**\*Truck Kits include Tailgate Harness 250-8518**



# Universal Rear View Mirror & Monitor Camera Systems

RearSight 1/4" CCD Color Camera Featuring a 4.2" Rear View Mirror

## Mirror Features:

- Anti-Glare Coating
- High Resolution Display
- Reverse Trigger Over-ride
- 4.2" TFT-LCD Mirror Monitor
- Selectable Parking Gridlines
- Mirror/Normal Image Switching
- 30' Extension Harness
- License Plate Bracket
- Up to 4 Video Inputs

**Car/SUV Kit 250-8070**



RearSight 1/4" CCD Color Camera Featuring a 4.3" TFT LCD Monitor

## Monitor Features:

- Up to 4 Video Inputs
- Touch Controls with Selectable Parking Gridlines
- Mounts to Windshield
- Wide Angle View with Reverse Over-ride
- 4.3" TFT-LCD Monitor
- 30' Extension Harness
- License Plate Bracket

**Car/SUV/Van Kit 250-8013**



## Suggested Camera Mounting Locations







# Universal Rear View Mirror & Monitor Camera Systems

## RearSight 1/4" CMOS Hybrid Color Camera

### Camera Features:

- 1/4" CMOS Color Camera
- .5 Lux High Resolution Display
- 160 Degree Peripheral View
- Excellent Depth of Field
- Waterproof Case w/Anti-fog Lens
- Waterproof Connectors
- Protective Shroud



Bullet Style 250-8083A



Tab Style 250-8082A



Hinge Style 250-8082A

"A" Kits Includes 30' Extension Harness  
6' Power Harness & Male/Female DC Power Adapters

## RearSight 1/4" CMOS Hybrid Color Camera featuring Deluxe 4.2" TFT LCD Rear View Mirror

### Mirror Features:

- Anti-Glare Coating
- High Resolution Display
- Reverse Trigger Over-ride
- Selectable Parking Gridlines
- Mirror/Normal Image Switching
- 30' Extension Harness
- Up to 4 Video Inputs



Kit w/Bracket Style Camera 250-8081

## RearSight 1/4" CMOS Hybrid Color Camera featuring Deluxe 4.3" TFT LCD Color Monitor

### Monitor Features:

- Up to 4 Video Inputs
- Touch Controls with Selectable Parking Gridlines
- Mounts to Windshield, Headliner or on Pedestal
- Wide Angle View with Reverse Over-ride
- 4.3" TFT-LCD Monitor
- 30' Extension Harness
- License Plate Bracket

Kit w/Bracket Style Camera 250-8069





# Universal Monitors & Heavy Duty Back Up Cameras

## RearSight® Heavy Duty Infra-Red CCD Color Camera

### Camera Features:

- .5 Lux for Color Sensitivity
- Auto Infra-red for Night Vision
- 150 Degree Wide Angle
- Heavy Duty Bracket w/5' Harness
- Waterproof Case
- Easy Installation
- Microphone



**250-8110A - Camera w/49' Extension Harness & Power Adapter Harness**

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## RearSight® Heavy Duty Infra-Red CCD Color Camera featuring a 5" TFT LCD Monitor

### Monitor Features:

- Dual Video Inputs: Navigation, Interior Camera or DVD
- Wide View Angle with Reverse Over-Ride
- 49' Extension Harness
- Mounts on Dash
- Audio



**Kit w/Heavy Duty Camera: 250-8010**

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## RearSight® Heavy Duty Infra-Red CCD Color Camera featuring a 7" TFT LCD Monitor

### Monitor Features:

- Dual Video Inputs: Navigation, Interior Camera or DVD
- Wide View Angle with Reverse Over-Ride
- Selectable Parking Gridlines
- Mounts to Dash on Pedestal Stand
- Audio

**Kit w/Heavy Duty Camera: 250-8052**





# Universal Monitors & Heavy Duty Back Up Cameras

## RearSight Heavy Duty Color Camera w/3.5" Flip Down Monitor

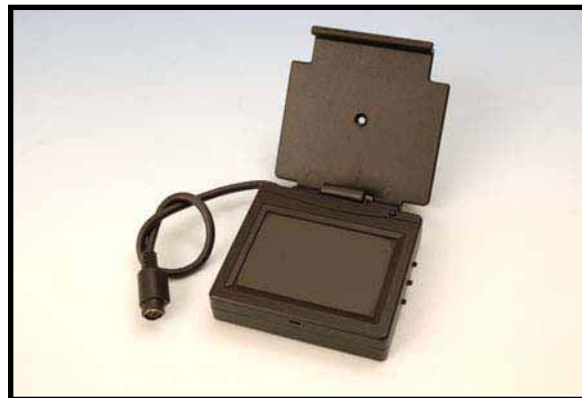
### Camera Features:

- .5 Lux For Illumination & Sharper Image
- Color Image w/Automatic White Balance
- Electronic Auto Iris
- 150° Lens with Excellent Depth of Field
- Waterproof Case w/Anti-fog Lens
- Easy Installation
- 42' Extension Harness



### Monitor Features:

- 3.5" TFT-LCD Monitor
- Dual Video Inputs: Navigation or DVD
- Wide View Angle
- Reverse Over-ride
- 3 Year/36,000 Mile Warranty



Kit # 250-8050

## Navigation Interfacing

Adding this important safety feature just became a lot easier with Rostra's RearSight Back Up Camera/OEM Navigation Interface harness Kits!



07-09 Toyota Camry/Solara Kit #250-8076  
Includes Interface Harness w/Camera Only



07-09 GM 900 Series (Suburban, Tahoe Escalade & More!) Kit #250-8039





# Vehicle Specific Pre-Wired Camera/Monitor Systems

## Toyota Tacoma Options: 2009 Tacoma Pre-Wired

### Rear View Mirror Features:

- OEM Approved
- 3.5" TFT-LCD Mirror Monitor
- Auto Dimming
- 3 Year Warranty

**Kit # 250-8061**



**Plug-n-Play - Works with existing factory camera**

### Rear View Mirror Features:

- OEM Approved
- 2.4" TFT-LCD Mirror Monitor
- Auto Dimming
- 3 Year Warranty

**Kit # 250-8060**



**Plug-n-Play - Works with existing factory camera**

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## Toyota Tundra Options: 2007-2009 Tundra Pre-Wired

### Camera Features:

- 1/4" Color CCD Camera
- Reverse Image
- .5 Lux for Sharper Image
- Protective Shroud (Latch Mount Shown)
- 150 Degree Lens w/Excellent Depth of Field
- Waterproof Case w/Anti Fog Lens
- 3 Year/36,000 Mile Warranty



**Kit # 250-8109 Camera Mates with Kit #250-8058 Rearview Mirror**

### Rear View Mirror Features:

- OEM Approved
- 3.5" TFT-LCD Mirror Monitor
- Auto Dimming
- 3 Year Warranty



**\*Camera & RearView Mirror Plug into Existing Wiring**





# Custom Pre-Wired Camera/Monitor Systems

## Toyota Tundra Options: 2007-2010 Non-Prewired

### Camera Features:

- Reverse Image
- .5 Lux for Sharper Image
- Protective Shroud (Latch Mount Shown)
- 150 degree Lens w/Excellent Depth of Field
- Waterproof Case w/Anti-fog Lenses
- 3 Year/36,000 Mile Warranty

#### **\*Kit # 250-8045**

Kit Includes 23' Extension Harness, 3' Tailgate Harness  
& 8' Interface Power Harness

\*Mates with 250-8305 or 250-8306 Below



Note: for 2010 Tundra, invert camera



## Toyota Tundra & Sequoia Options: 2007-2009 Prewired

### Monitor Features:

- 3.5" TFT-LCD Monitor in Color Coordinated Shroud
- Mounts Above Rearview Mirror
- Reverse Activated
- Wide Angle View

**Kit # 250-8305 Monitor w/Gray Shroud**

**Kit # 250-8306 Monitor w/Tan Shroud**



Monitor Mounts in  
Sunglass Compartment

### Camera Features:

- Reverse Image
- .5 Lux for Sharper Image
- Protective Shroud (Latch Mount Shown)
- 150 degree Lens w/Excellent Depth of Field
- Waterproof Case w/Anti-fog Lenses
- 3 Year/36,000 Mile Warranty

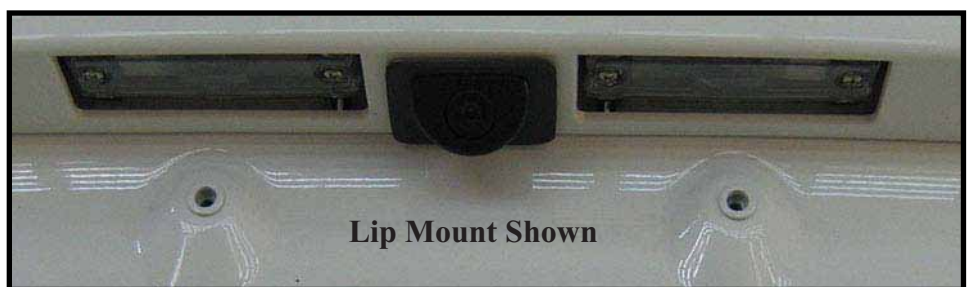
**\*Cameras Mate w/250-8305 or 250-8306 Monitors**

**\*Kit # 250-8106 (Camera Only)**

**\*Kit # 250-8042 (Camera Only)**



**Tundra**



Lip Mount Shown

**Sequoia**



# Hands-Free Communication Car Kits Featuring the Latest in **Bluetooth®** Technology!

Now Offering Customized & Universal  
Plug-n-Play Options

## Product Features:

- Plug -n-Play Harness for quick installation
- Features voice dial\*, manual dial and redial
  - \*Cell phone must be compatible for voice recognition
- Latest Advanced Audio Distribution Profile (A2DP) streaming for music
- Volume control utilizing vehicle's stereo speakers
- Links automatically to handset when vehicle's ignition is turned on and transfers to handset when vehicle is turned off
- Highest quality sound features full duplex DSP (digital Signal Processing) allows both parties to converse simultaneously
- Private call selection will transfer the call to your handset
- Excellent echo cancellation to prevent callers from hearing feedback
- Upgradable software
- Easily pairs up to 5 phones in 4 quick steps
- Ability to reject an incoming call
- Full color packaging
- 3 Year/36,000 Mile warranty



# Ultrasonic Parking Aids

## Introducing Chrome Parking Sensors



### Product Features:

- Assists drivers in making safer parking decisions
- Helps prevent costly vehicle body repairs
- Alerts drivers to objects as far away as 5' behind the vehicle
- Universal design fits virtually all car/SUV applications including steel and angled bumpers
- Ultrasonic based technology offers consistency on targets of all densities with fewer false alarms
- Kit contains 4 flat sensors - additional bezels added to accommodate angled and steel bumpers
- Providing an industry first - a universal solution to color-matched sensors
- Sensors are available in chrome or black (black sensors can be painted to match vehicle's exterior)
- Audible alarm offers multiple mounting options
- 3 Year/36,000 Mile warranty



Kit # 250-1901 (Chrome)

Kit # 250-1902 (Black)



Black Sensor

Set of Four  
Included in  
Kit #250-1902



Chrome Sensors  
Installed

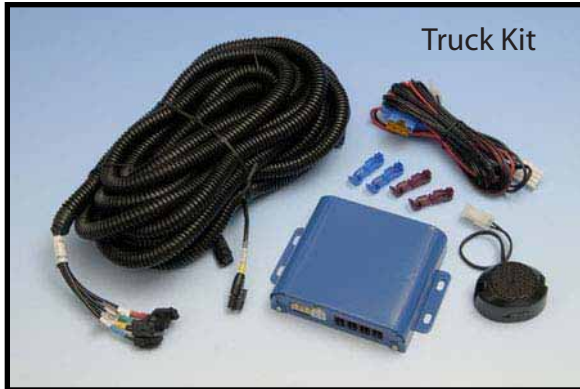


Set of Four Chrome Sensors  
Included in Kit # 250-1901





The cost of a parking aid is often less than the insurance deductible incurred in an accident. Protect your investment with Rostra's economical ParkPilot!



Truck Kit

Kit # 250-1814-4F (Kit contains 4 Flat Sensors)  
Kit # 250-1814-4A (Kit contains 4 Angled Sensors)

#### Product Features:

- Ultrasonic based technology with static detection offers consistency on targets of all densities
- Sensors mounted on the bumper alerts driver to objects up to 5' behind the vehicle
- Features Dynamic Scan Memory - sensors memorize the vehicle's bumper environment on activation allowing the system to ignore detection of the spare tire or trailer hitch
- Internal adjustable high/low audio
- 3 Year/36,000 Mile warranty



Car/SUV Kit

Kit # 250-1832-4F (Kit contains 4 Flat Sensors)  
Kit # 250-1832-4A (Kit contains 4 Angled Sensors)



Rear Mount Sensors

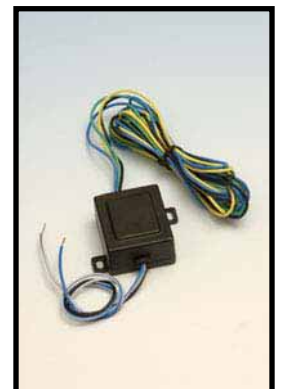


Front Mount Sensors



Kit # 250-1811-2F Front Mount (Kit contains 2 Flat Sensors)  
Kit # 250-1811-2A Front Mount (Kit contains 2 Angled Sensors)

- Sensors mounted on the front of the vehicle alerts driver to moving & static objects within 1 ft of front of vehicle

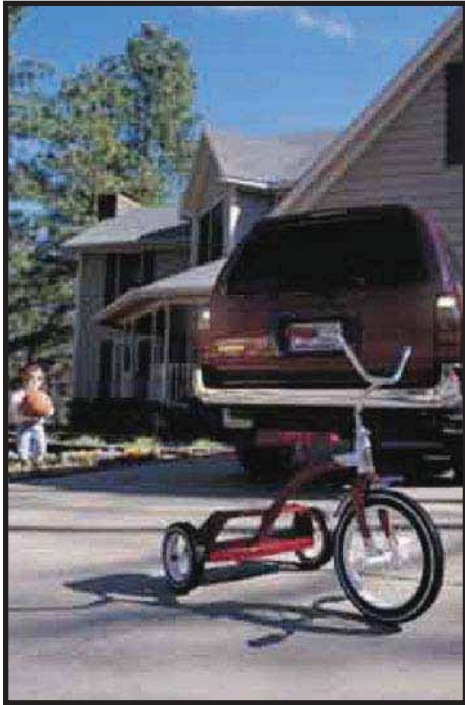


Kit #250-2996  
Optional trailer recognition adapter deactivates the system when towing a trailer





# Digital Obstacle Sensing System



## MICROWAVE RADAR DETECTION

Our digital ROSS Pro offers the latest in microwave technology. The ROSS detects as far away as 12 feet behind vehicles and automatically resets itself once the obstacle is no longer detected. Our visual LED and audio warning system offers four warning zones that protect the vehicle corners. Other features include:



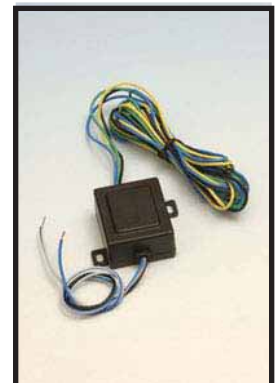
Kit# 250-1594

### New Digital ROSS Pro:

- Automatically resets itself once the target or obstacle is no longer detected!
- Visual LED and audio warning with four warning zones.
- Mounts below or behind the vehicle's bumper.
- No holes in the bumper fascia required!
- Works in all weather conditions. No external cleaning or maintenance required.
- Waterproof sealing
- 3 year/36,000 mile warranty
- Optional Trailer Recognition adapter available! automatically deactivates the ROSS Pro when towing a trailer
- Extension harness available
- Our commercial version of ROSS Pro, RearSentry, is also available for fleets and trucks
- Built and designed in the U.S.A.

### *Offering the latest in Microwave Technology!*

Our add-on feature allows ROSS Pro or ParkPilot to detect when a trailer hitch is in use. Once detected, the module will signal the obstacle sensing system to disarm, preventing the system from issuing a false alarm to the driver



Kit # 250-2996

# Comfort Products & Seat Heaters

## UNIVERSAL SEAT HEATERS

# Comfort Heat™

by ROSTRA

### Product Features:

- Adjustable seat heater with rapid heat up time & even heat distribution
- Separate temperature safety sensors for seat cushion & back elements
- Continual temperature monitoring
- Thermo conductive elements are tear & puncture resistant
- Illuminated 3 position switch
- Therapeutic "Back Only" heat option available at installation
- Combine with lumbar support for optimum seating comfort
- 3 Year/36,000 Mile Warranty



**Kit # 250-1550**



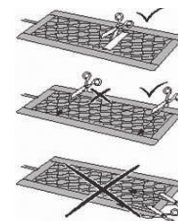
**Kit #250-1802**



**LED SWITCH**

### Product Features:

- Rapid Heat-Up Time, feel comfort in less than 1 minute with even heat distribution
- Carbotex® elements can be cut horizontally for center listing applications
- Large elements provide more heat to the thigh area (25.5"L x 11.5"W)
- Separate Temperature Safety Sensors for cushion and back
- Elements for even heating and continual temperature monitoring
- Tested to OEM Standards with a 3 year or 36,000 Mile Warranty



W.E.T.'s universal seat heater with Carbotex® elements can be trimmed horizontally for center listing applications

## CUSTOM RESISTIVE WIRE SEAT HEATER

### Custom Heated Seats for 2007-2010 Toyota Camry LE, Camry and other center listing vehicles



**LED SWITCH**

**Kit #250-1816**



### Product Features:

- Tested to OEM Standards with a 3 year or 36,000 Mile Warranty
- 3-Position Illuminated Switch with High/Low, Off/On Functions
- Rapid Heat-Up Time with even heat distribution
- Separate Temperature Safety Sensors for cushion and back elements for even heating and continual temperature monitoring
- Resistive Wire Elements
- Custom Designed especially for '07-'10 Camry LE, however the seats are universal in design

This kit is designed to be universal, however, prior to installing the unit, please inspect the seat construction. This unit can not be installed on vehicles if the fabric is bonded to the seat foam or if the fabric is held in place in the middle of the cushion with metal rings or metal rods. If these objects contact the heating element, the application is not recommended.

# Comfort Products

## Seat Massagers & Lumbar Support

*Innovation in Comfort Seating Technology!*



### PRODUCT FEATURES:

- System consists of four inflatable bladders with pulsating action delivering a stimulating massage to the driver's back
- Installs in less than an hour on most vehicle seats (front or back)
- Helps prevent driver fatigue and static loading of the passive lumbar spine structure
- Can be used on leather, cloth and ventilated seats in conjunction with seat heaters and will not affect the seat mounted air bags
- Custom kits are available for several vehicles
- 3 Year or 36,000 Mile Warranty

### Universal Seat Massager



### PRODUCT FEATURES:

- 3 year or 36,000 mile warranty
- Ergonomically designed control switch
- Driver adjustable inflation levels
- Orthopedic Design
- Sound dampening pouch minimizes noise
- Perfect addition to a leather seat upgrade
- Combine with a seat heater for optimum seating comfort
- Superior to mechanical lumbar supports

### Universal Lumbar Support



This kit is designed to be universal, however, prior to installing the unit, please inspect the seat construction to determine if you will need a front or rear mount lumbar prior to installing the unit. Front mount is installed between the foam and upholstery. Rear mount is used when the upholstery has been glued (bonded) to the foam and requires the bladder to mount behind the foam.



# Global Cruise<sup>®</sup> Cruise Control System!

All the Features of Original Equipment . . . and More!



**Kit # 250-3742**  
(Switch sold separately)



**Kit # 250-1223**

## Improved Operation

- Set Speed
- Coast/Reduce Speed
- Resume/Accel
- Tap-Up, 1 MPH per tap
- Tap-Down, 1 MPH per tap
- Controlled Resume Rate
- Closer, More Accurate Control of Set Speed
- Select Acceleration Rate
- Select Gain Control
- Select Manual or Automatic Transmission
- Select Open Circuit or Closed Circuit Engagement Switches

## Enhanced Adaptability

- Works with 3, 4, 5, 6 or 8 Cylinders
- Select ECM, AC Generator, Magnets, or Pulse Sender as Speed Signal Source
- Select Square or Sine Wave Speed Signal Source
- Quiet Operation allows more mounting locations

## Enhanced Features

- Modular Design
- Removable Wiring Harness with Locking Device
- Redesigned Water Sealing
- Neutral Safety Switch (NSS) Compatible
- Cruise Engaged Output (Ground Signal) when engaged
- Self Diagnostic

## Easier Installation

- No Vacuum required
- Lost Motion built into the cable
- Smaller Module
- Single Unit Mounting
- New Connectors with positive contact and lock
- No Clutch Switch needed (except diesel)
- In-Line Fuses are closer to module
- VSS (Vehicle Speed Sensor) wire already in harness
- Additional throttle hardware included in kit
- Compatible with neutral safety
- Compatible with distributorless ignition systems
- Compatible with direct fire ignition systems

## Custom Global Cruise Kits



**250-1753** 04-05 Chevy Aveo

Customized Mechanical Kits  
Feature the Global Cruise Module  
Combined with Custom Bracket &  
Harness and Programmed  
Engagement Switch



**250-1755** 04-06 Scion, XA, XB  
**250-1766** 04-06 Kia Rio  
**250-1799** 07-10 Kia Rio  
09-10 Kia Soul  
(Manual Throttle)



## Custom Pedal Interface Kits for Drive By Wire Applications

**Kit # 250-1840** 08-11 Ford Focus

**Kit # 250-1847** 09-11 Ford F150  
09-10 Ford E150  
09-10 Ford Escape  
09-10 Ford Ranger (ETC)  
09-10 Mazda Tribute  
09-10 Mazda Trucks (ETC) 4 Cyl & 6 Cyl

**Kit # 250-1848** 07-10 Chevy Duramax 2500-3500 New Body  
07-10 Chevy Sierra New Body 4.3,4.8,5.3L  
07-10 Chevy Silverado New Body 4.3,4.8,5.3L

**Kit # 250-1855** 07-10 Honda Fit with ABS  
07-10 Honda Civic with ABS  
07-10 Nissan Cube with ABS  
07-10 Nissan Sentra with ABS  
07-10 Nissan Versa with ABS

**Kit # 250-1856** 07-10 Nissan Exterra  
07-10 Nissan Frontier  
08-10 Nissan Titan

**Kit # 250-1857** 09-11 Ford Transit

**Kit # 250-1858** 07-10 Nissan Sentra without ABS A/T Only  
2010 Chevy Vans (Express, GVan, Savana)

**Kit # 250-1859** 09-10 Honda Insight  
10-11 Hyundai Elantra Touring  
10-11 Hyundai Tucson  
08-10 Kia Forte  
07-10 Kia Optima  
07-10 Kia Rondo



## Custom Pedal By Pass Kits for Drive By Wire Applications

**Kit # 250-9500** 07-08 Ford F150

**Kit # 250-9501** 08-11 Ford E250 8 Pin Accelerator Plug  
08-11 Ford E350 8 Pin Accelerator Plug  
08-11 Ford F250 8 Pin Accelerator Plug  
08-11 Ford F350 8 Pin Accelerator Plug

**Kit # 250-9502** 2010 Mazda 3

**Kit # 250-9503** 2010 Mazda 6

**Kit # 250-9504** 07-10 Nissan Versa w/o ABS

**Kit # 250-9506** April 2010 & Up Cobalt A/T Only



# CUSTOM DRIVE BY WIRE CRUISE KITS

Customized Vehicle Specific Kits activate the vehicle's electronic throttle control.  
Programmed engagement switches allow for a quick installation. Wireless Switch  
RF (Radio frequency) Applications with programmed Receiver.



250-1774 Chevrolet: 05-06 Uplander  
05-10 Canyon  
04-10 Colorado  
04-06 Equinox  
Pontiac: 06 Torrent  
Saturn: 05-09 Ion



250-1775 Chevrolet: 06-4/10 Cobalt \*\*  
06-10 HHR  
05-08 Malibu  
Pontiac: 07-10 G5\*  
06-10 G6  
06-10 Pursuit  
06-10 Solstice

\*Cobalt and G5 require dealer activation

\*\*Cobalt's manufactured after April 2010  
cannot be activated by the dealer

RF Switch installed



250-1779 Toyota: 05-08 Tacoma, Tundra

# CUSTOM DRIVE BY WIRE CRUISE KITS

## OEM FACTORY STYLED SWITCH (PLUG-N-PLAY) & WIRE APPLICATIONS



250-9001 Chrysler: 08-10 Town & Country  
08-10 Voyager  
Dodge: 06-10 Caliber  
08-10 Caravan  
08-10 Journey  
09-10 Ram 1500 New Body  
09-10 Dakota New Body ETC  
07-10 Nitro  
Jeep: 06-10 Compass  
08-10 Liberty  
06-10 Patriot  
07-10 Wrangler ETC

250-1768 Pontiac: 05-08 Vibe A/T  
Toyota: 05-08 Corolla A/T  
05-08 Matrix A/T  
250-1771 Pontiac: 05-08 Vibe M/T  
Toyota: 05-08 Corolla M/T  
05-08 Vibe M/T  
250-1731 Pontiac: 09-10 Vibe A/T ETC  
Toyota: 09-10 Corolla A/T  
09-10 Matrix A/T  
05-10 Tundra 08-09 Prius  
07-10 Camry LE 2010 Yaris  
06-08 Tacoma  
250-1732 Toyota: 06-10 FJ Cruiser  
07-10 Scion TC, XA, XB  
05-09 Sienna  
250-1836 Toyota: 09-10 Tacoma

## STEERING WHEEL MOUNT SWITCH



250-9008  
Dodge:  
07-09 Dakota New Body  
07-09 Ram 2500  
07-09 Ram 3500

# CUSTOM DRIVE BY WIRE CRUISE KITS

## LEVER STYLE SWITCH APPLICATIONS WITH INTEGRATIVE HARNESS



250-9000 Chevrolet: 06-10 Aveo  
Pontiac: 05-10 Wave  
08-10 G3  
Suzuki: 07-08 Forenza  
06-08 Reno



250-9005 Kia: 05-10 Sedona Van  
07-10 Sorento (2.7, 3.3, 3.8L)  
07-10 Rondo (2.7, 3.3, 3.8 L)



250-9009 Mazda: 07-09 Mazda3



250-9004 Chevrolet: 07-09 Uplander

250-9003 Chevrolet: 06-09 Equinox\*  
08-09 Express Van  
08-09 G Van  
08-09 Savana Van  
Pontiac: 07-10 Torrent\*

\*Must be dealer activated



250-9006 Suzuki: 07-09 SX4



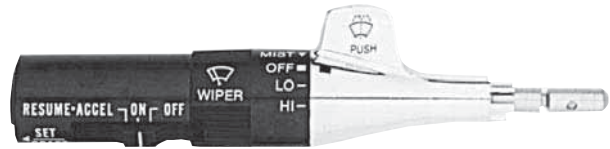
# SWITCHES

## OEM STYLE ENGAGEMENT SWITCHES

### GENERAL MOTORS



250-3020 GM/AMC 1981 and earlier.  
Jeep & Chrysler (Saginaw Column)



250-3126 84-96 w/o Pulse Wiper, Chrome

### FORD



250-3021 1983 & Earlier



250-3169 84-87 Mustang/Cougar (Straight Shaft)

## OPEN CIRCUIT SWITCHES



250-3358 85-96 with/out Pulse Wiper, Black  
250-3357 85-96 with Pulse Wiper, Black



250-3592 w/Engagement Light  
250-3593 w/o Engagement Light



250-3742 Universal (May be used to replace 250-3421  
or 250-3125) 250-3743 Right Hand Mount Version



RF Switch Universal

# SWITCHES

(Universal Switches are designed for use where no OEM-Type Switch is available or in addition to factory turn indicator levers.)

## UNIVERSAL SWITCHES / IMPORT



**250-3002** "Piggy Back" Economy Switch.  
Clamps to existing turn signal lever.



**250-3032** "Cut Off" Installs over existing turn signal lever shaft after original knob has been cut off.



**250-3304** "Stubby" For limited space installation



**250-3125** "Barrel-Type" Adjustable Angle



**250-3421** "Standard" Adjustable Angle  
**250-3446** "Standard" Right-hand Mount, Adjustable

### SUBSTITUTION CHART

250-3126, OEM styles without Wiper Delay may be used interchangeably.

250-3358, OEM "Open Circuit" styles without Wiper Delay may be used interchangeably.

ALL Import and Universal Styles are interchangeable or may be used in place of specified OEM engagement switch.

# 1997-10 VEHICLE APPLICATIONS



**WARNING:** If vehicle is not listed, installation is not recommended. Improper and/or non-recommended installations could result in damage to the vehicle and/or injury to the occupants.

| Manufacturer | Year  | Vehicle     | Control Switch       | Electric Cruise |                    | Lumbar Support System | Seat Heater System   | Rostra Obstacle Sensing System | BackZone & ParkPilot Back-Up        | Back Up Camera System                        |
|--------------|-------|-------------|----------------------|-----------------|--------------------|-----------------------|----------------------|--------------------------------|-------------------------------------|----------------------------------------------|
|              |       |             |                      | Kit             | Add'l Parts Needed |                       |                      |                                |                                     |                                              |
| ACURA        | 09-10 | MDX         |                      |                 |                    | 250-1453              |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|              | 09-10 | RL          |                      |                 |                    | 250-1453              | 250-1802             | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|              | 06-07 | TL          |                      |                 |                    |                       |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|              | 09-10 | TL/RL       |                      |                 |                    | 250-1453              | 250-1802             | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|              | 06-07 | TSX         |                      |                 |                    |                       |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|              | 09-10 | TSX/MDX/RDX |                      |                 |                    | 250-1453              | 250-1802             | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
| BUICK        | 2010  | Enclave     |                      |                 |                    | 250-1453              | 250-1550<br>250-1802 | 250-1594                       | 250-1832-4F                         | 250-8050                                     |
|              | 06-10 | LaCrosse    |                      |                 |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|              | 98-05 | LeSabre     | 250-3421<br>250-3742 | 250-1223        |                    | 250-1453              |                      | 250-1594                       |                                     |                                              |
|              | 06-07 | LeSabre     |                      |                 |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       |                                     | 250-8056<br>250-8050<br>250-8081<br>250-8069 |
|              | 06-10 | Lucerne     |                      |                 |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050<br>250-8081<br>250-8069             |
|              | 98-05 | Park Avenue | 250-3421<br>250-3742 | 250-1223        |                    | 250-1453              |                      | 250-1594                       |                                     |                                              |
|              | 06-07 | Ranier      |                      |                 |                    |                       |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069             |
|              | 2011  | Regal LS    |                      |                 |                    | 250-1453              | 250-1550<br>250-1802 | 250-1594                       | 250-1832-4F<br>250-1902             | 250-8050                                     |
|              | 06-07 | Rendezvous  |                      |                 |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       |                                     | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|              | 97    | Skylark     | 250-3421             | 250-1223        |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       |                                     |                                              |
|              | 06-07 | Terraza     |                      |                 |                    |                       |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050<br>250-8081<br>250-8069             |
| CADILLAC     | 06-07 | ESV         |                      |                 |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       |                                     | 250-8059<br>250-8057<br>250-8050             |

# 1997-10 VEHICLE APPLICATIONS



**WARNING:** If vehicle is not listed, installation is not recommended. Improper and/or non-recommended installations could result in damage to the vehicle and/or injury to the occupants.

| Manufacturer | Year      | Vehicle            | Control Switch                       | Electric Cruise         |                     | Lumbar Support System | Seat Heater System   | Rostra Obstacle Sensing System | BackZone & ParkPilot Back-Up        | Back Up Camera System                        |
|--------------|-----------|--------------------|--------------------------------------|-------------------------|---------------------|-----------------------|----------------------|--------------------------------|-------------------------------------|----------------------------------------------|
|              |           |                    |                                      | Kit                     | Add'l Parts Needed  |                       |                      |                                |                                     |                                              |
| CADILLAC     | 06-10     | Escalade           |                                      |                         |                     | 250-1454              | 250-1550<br>250-1802 | 250-1594                       |                                     | 250-8056<br>250-8050                         |
|              | 06-10     | EXT                |                                      |                         |                     | 250-1453              | 250-1550<br>250-1802 | 250-1594                       |                                     | 250-8081<br>250-8069<br>250-8057             |
|              | 06-10     | SRX                |                                      |                         |                     | 250-1454              | 250-1550             | 250-1594                       |                                     | 250-8050<br>250-8081<br>250-8069<br>250-8056 |
|              | 06-07     | DeVille            |                                      |                         |                     | 250-1454              | 250-1550<br>250-1802 |                                |                                     |                                              |
|              | 06-10     | CTS                |                                      |                         |                     | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050<br>250-8081<br>250-8056             |
|              | 06-10     | DTS                |                                      |                         |                     | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050<br>250-8081<br>250-8069             |
|              | 06-10     | STS                |                                      |                         |                     | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050<br>250-8081<br>250-8069             |
|              | 06-10     | XLR                |                                      |                         |                     | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050<br>250-8081<br>250-8069             |
| CHEVROLET    | 06-10     | Aveo               | Custom Cruise                        | 250-9000                |                     | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050<br>250-8081<br>250-8056             |
|              | 04-05     | Aveo               | Custom Cruise                        | 250-1753                | Manual<br>250-4371  | 250-1453              |                      | 250-1594                       |                                     | 250-8056<br>250-8050                         |
|              | 2010      | Camaro             |                                      |                         |                     | 250-1453              | 250-1550             | 250-1594                       | 250-1832-4F                         | 250-8081                                     |
|              | 97        | Cavalier 2.2L/2.4L | 250-3421<br>250-3742                 | 250-1223<br>(2.2L Only) | 250-4256            | 250-1453              |                      | 250-1594                       |                                     |                                              |
|              | 98-05     | Cavalier 2.2L      | 250-3421<br>250-3742<br>250-1485(RF) | 250-1223                | 250-4288<br>(98-02) | 250-1453              |                      | 250-1594                       |                                     |                                              |
|              | 06-Apr-10 | Cobalt             | Custom Cruise                        | 250-1775                |                     | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050<br>250-8056<br>250-8055             |
|              | 2010      | Cobalt A/T Only    | Custom Cruise                        | 250-9506                |                     |                       |                      |                                |                                     |                                              |
|              | 06-10     | Corvette           |                                      |                         |                     | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050<br>250-8056<br>250-8055             |
|              | 98-05     | Impala             | 250-3421<br>250-3742                 | 250-1223                |                     | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|              | 06-10     | Impala             |                                      |                         |                     | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8081<br>250-8069<br>250-8050<br>250-8056 |
|              | 98-04     | Lumina             | 250-1485(RF)                         | 250-1223                |                     | 250-1453              |                      | 250-1594                       |                                     |                                              |

\*\*Custom Brackets \*\* Add On Accessory - Baby Cam



# Chevrolet thru GMC Trucks

## 1997-10 VEHICLE APPLICATIONS



**WARNING:** If vehicle is not listed, installation is not recommended. Improper and/or non-recommended installations could result in damage to the vehicle and/or injury to the occupants.

| Manufacturer           | Year     | Vehicle                                    | Control Switch                       | Electric Cruise |                    | Lumbar Support System | Seat Heater System   | Rostra Obstacle Sensing System | BackZone & ParkPilot Back-Up         | Back Up Camera System                        |
|------------------------|----------|--------------------------------------------|--------------------------------------|-----------------|--------------------|-----------------------|----------------------|--------------------------------|--------------------------------------|----------------------------------------------|
|                        |          |                                            |                                      | Kit             | Add'l Parts Needed |                       |                      |                                |                                      |                                              |
| CHEVROLET              | 97-03 04 | Malibu 2.4/3.1L Throttle Cable Only        | 250-1497(RF)<br>250-3421<br>250-3742 | 250-1223        |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902  | 250-8050<br>250-8056<br>250-8069<br>250-8081 |
|                        | 06-10    | Malibu                                     | Custom Cruise                        | 250-1775        |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902  | 250-8050<br>250-8056<br>250-8069<br>250-8081 |
|                        |          |                                            |                                      |                 |                    |                       |                      |                                |                                      |                                              |
|                        | 97-98    | Monte Carlo/Lumina/Impala 3.1L & 3.4L      | 250-3421<br>250-1443                 | 250-1223        |                    | 250-1454              | 250-1550<br>250-1802 |                                |                                      |                                              |
|                        | 06-07    | Monte Carlo                                |                                      |                 |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902  | 250-8050<br>250-8069<br>250-8081             |
| CHEVROLET & GMC TRUCKS | 07-10    | Acadia                                     |                                      |                 |                    | 250-1454              |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902  | 250-8055<br>250-8069<br>250-8013<br>250-8050 |
|                        | 97-07    | Astro Cargo & Safari Throttle Linkage only | 250-3421<br>250-3742                 | 250-1223        |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       |                                      |                                              |
|                        | 02-05    | Avalanche                                  | 250-3421                             | 250-1223        |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4312*          |                                      | 250-8057                                     |
|                        | 06-10    | Avalanche                                  |                                      |                 |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4312*          | 250-1814-4F                          | 250-8050                                     |
|                        | 00-01    | Blazer                                     | 250-3421                             | 250-1223        |                    |                       |                      | 250-1594                       |                                      |                                              |
|                        | 02-04    | Brevada                                    |                                      |                 |                    |                       |                      | 250-1594                       |                                      |                                              |
|                        | 05-10    | Canyon                                     | Custom Cruise                        | 250-1774        |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4312*          |                                      | 250-8050<br>250-8057                         |
|                        | 04-10    | Colorado                                   | Custom Cruise                        | 250-1774        |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4312*          | 250-1814-4F                          | 250-8057                                     |
|                        | 00-05    | Denali XL                                  |                                      |                 |                    | 250-1454              | 250-1550<br>250-1802 |                                | 250-1901<br>250-1832-4F<br>250-1902  | 250-8050<br>250-8069<br>250-8081             |
|                        | 07-10    | Duramax 2500 3500 (New Body)               | Custom Cruise                        | 250-1848        |                    |                       |                      |                                |                                      |                                              |
|                        | 07-08    | Duramax (Classic Body)                     |                                      |                 | 250-1729 TB        |                       |                      |                                |                                      |                                              |
|                        | 02-10    | Envoy                                      | Custom Cruise                        | 250-1729 TB     |                    |                       |                      | 250-1594                       | 2250-1901<br>250-1832-4F<br>250-1902 | 250-8050<br>250-8056<br>250-8069<br>250-8081 |
|                        | 04-06    | Equinox                                    | Custom Cruise                        | 250-1774        |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902  | 250-8056                                     |

X: Not Recommended \*Extension Harness

# 1997-10 VEHICLE APPLICATIONS

Chevrolet  
thru  
GMC Trucks



**WARNING:** If vehicle is not listed, installation is not recommended. Improper and/or non-recommended installations could result in damage to the vehicle and/or injury to the occupants.

| Manufacturer           | Year  | Vehicle                                                             | Control Switch                       | Electric Cruise |                    | Lumbar Support System | Seat Heater System   | Rostra Obstacle Sensing System | BackZone & ParkPilot Back-Up        | Back Up Camera System            |
|------------------------|-------|---------------------------------------------------------------------|--------------------------------------|-----------------|--------------------|-----------------------|----------------------|--------------------------------|-------------------------------------|----------------------------------|
|                        |       |                                                                     |                                      | Kit             | Add'l Parts Needed |                       |                      |                                |                                     |                                  |
| CHEVROLET & GMC TRUCKS | 07-10 | Equinox                                                             | Custom Cruise                        | 250-9003        |                    | 250-1453              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069 |
|                        | 2010  | Express/GVan/<br>Savana                                             | Custom Cruise                        | 250-1858        |                    |                       | 250-1550<br>250-1802 | 250-1594<br>250-4312*          |                                     | 250-8013                         |
|                        | 97-07 | Savanna<br>G-Van 4.3L/5.0L/5.7L<br>Express Van<br>Cable driven only | 250-3421                             | 250-1223        |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       |                                     | 250-8013<br>250-8081<br>250-8069 |
|                        | 08-09 | Savanna<br>G-Van<br>Express Van                                     | Custom Cruise                        | 250-9003        |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4312*          |                                     | 250-8013<br>250-8081<br>250-8069 |
|                        | 06-10 | HHR                                                                 | Custom Cruise                        | 250-1775        |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050<br>250-8081<br>250-8069 |
|                        | 97-07 | S-10 & Sonoma<br>2.2L/4.3L                                          | 250-1484(RF)<br>250-3421<br>250-3742 | 250-1223        |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4312*          |                                     |                                  |
|                        | 06-07 | SSR                                                                 |                                      |                 |                    | 250-1453              | 250-1550<br>250-1802 | 250-1594<br>250-4312*          | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050<br>250-8056             |
|                        | 99-07 | Silverado/Sierra/<br>CK Pickups<br>4.3L V6<br>Classic Body          | 250-3421<br>250-3742                 | 250-1223        |                    | 250-1454              |                      | 250-1594                       |                                     | 250-8057<br>250-8059             |
|                        | 03-07 | Silverado/Sierra/<br>CK Pickups<br>8 Cylinder Only<br>Classic Body  | Custom Cruise                        | 250-1729<br>TB  |                    | 250-1454              |                      | 250-1594<br>250-4312*          | 250-1814-4F                         | 250-8057<br>250-8075             |
|                        | 07-10 | Silverado/Sierra<br>New Body Style                                  | Custom Cruise                        | 250-1848        |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4312*          | 250-1814-4F                         | 250-8057<br>250-8037<br>250-8059 |
|                        | 97-10 | Suburban                                                            |                                      |                 |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4312*          | 250-1901<br>250-1832-4F             | 250-8050                         |
|                        | 97-10 | Tahoe                                                               |                                      |                 |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4312*          | 250-1901<br>250-1832-4F             | 250-8050<br>250-8069             |
|                        | 2010  | Terrain                                                             |                                      |                 |                    | 250-1453              |                      |                                | 250-1832-4F                         | 250-8069<br>250-8081             |
|                        | 2010  | Traverse                                                            |                                      |                 |                    | 250-1453              | 250-1550<br>250-1802 |                                | 250-1901<br>250-1832-4F             | 250-8069<br>250-8081             |
|                        | 02-10 | Trail Blazer                                                        | Custom Cruise                        | 250-1729<br>TB  |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050<br>250-8069<br>250-8081 |
|                        | 05-06 | Uplander                                                            | Custom Cruise                        | 250-1774        |                    | 250-1453              |                      | 250-1594<br>250-4312*          | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050<br>250-8081<br>250-8069 |
|                        | 07-10 | Uplander                                                            | Custom Cruise                        | 250-9004        |                    | 250-1453              |                      | 250-1594<br>250-4312*          | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050<br>250-8081<br>250-8069 |
|                        | 97-05 | Venture                                                             | 250-3421                             | 250-1223        |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4312*          |                                     |                                  |

\*Extension Harness

## 1997-10 VEHICLE APPLICATIONS



**WARNING:** If vehicle is not listed, installation is not recommended. Improper and/or non-recommended installations could result in damage to the vehicle and/or injury to the occupants.

| Manufacturer                  | Year  | Vehicle                   | Control Switch       | Electric Cruise |                                                    | Lumbar Support System | Seat Heater System   | Rostra Obstacle Sensing System  | BackZone & ParkPilot Back-Up           | Back Up Camera System                        |
|-------------------------------|-------|---------------------------|----------------------|-----------------|----------------------------------------------------|-----------------------|----------------------|---------------------------------|----------------------------------------|----------------------------------------------|
|                               |       |                           |                      | Kit             | Add'l Parts Needed                                 |                       |                      |                                 |                                        |                                              |
| CHEVROLET & GMC TRUCKS        | 97-10 | Yukon                     |                      |                 |                                                    | 250-1454              | 250-1550<br>250-1802 |                                 | 250-1901<br>250-1832-4F<br>250-1902    | 250-8081<br>250-8069<br>250-8050             |
|                               | 00-04 | Yukon XL                  |                      |                 |                                                    | 250-1454              | 250-1550<br>250-1802 |                                 | 250-1901<br>250-1832-4F<br>250-1902    | 250-8081<br>250-8069<br>250-8050             |
| DAIMLER/CHRYSLER/<br>PLYMOUTH | 07-10 | Aspen                     |                      |                 |                                                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                        | 250-1902<br>250-1832-4F<br>250-1901    | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|                               | 97-07 | Cirrus                    | 250-3421<br>250-3742 | 250-1223        | 250-4184<br>250-4369***<br>(03-07)                 | 250-1454              | 250-1550<br>250-1802 | 250-1594                        |                                        |                                              |
|                               | 06-10 | 300C                      |                      |                 |                                                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                        | 250-1901<br>250-1832-4F<br>250-1902    | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|                               | 01-04 | 300M                      |                      |                 |                                                    | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-2277**          |                                        |                                              |
|                               | 97-10 | Neon                      | 250-3421<br>250-3742 | 250-1223        | 250-4184<br>250-4369***<br>(03-08)<br>250-4206 M/T | 250-1454              | 250-1550<br>250-1802 | 250-1594                        |                                        |                                              |
|                               | 06-10 | Pacifica                  |                      |                 |                                                    | 250-1453              |                      | 250-1594                        | 250-1800-2F<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|                               | 99-10 | PT Cruiser                | 250-3421<br>250-3742 | 250-1223        | 250-4184<br>250-4369***<br>(03-10)<br>250-4206 M/T | 250-1454              | 250-1550<br>250-1802 | 250-1594                        | 250-1901<br>250-1832-4F<br>250-1902    | 250-8056<br>250-8081<br>250-8050<br>250-8069 |
|                               | 97-10 | Sebring                   | 250-3421<br>250-3742 | 250-1223        | 250-4369***<br>(03-09)                             | 250-1454              | 250-1550<br>250-1802 | 250-1594                        | 250-1901<br>250-1832-4F<br>250-1902    | 250-8056<br>250-8050<br>250-8081             |
|                               | 97-07 | Town & Country            | 250-3421<br>250-3742 | 250-1223        | 250-4184<br>250-4369***<br>(03-07)                 | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-2277**          |                                        | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|                               | 08-10 | Town & Country<br>Voyager | Custom Cruise        | 250-9001        |                                                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                        |                                        | 250-8081<br>250-8069<br>250-8056             |
|                               | 97-07 | Voyager 2.5L/3.0L<br>3.3L | 250-3421<br>250-3742 | 250-1223        | 250-4184<br>250-4369***<br>(03-07)                 | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-2277<br>(03-04) |                                        | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
| DODGE                         | 97-10 | Avenger                   | 250-3421<br>250-3742 | 250-1223        | 250-4184<br>250-4369***<br>(03-10)                 | 250-1453              | 250-1550<br>250-1802 | 250-1594                        | 250-1901<br>250-1832-4F<br>250-1902    | 250-8050<br>250-8056<br>250-8069             |
|                               | 06-10 | Caliber                   | Custom Cruise        | 250-9001        |                                                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                        | 250-1901<br>250-1832-4F<br>250-1902    | 250-8050                                     |
|                               | 97-07 | Caravan 2.5L/3.0L<br>3.3L | 250-3421<br>250-3742 | 250-1223        | 250-4184<br>250-4369***<br>(03-07)                 | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-2277*           | 250-1832-4F<br>250-1901<br>250-1902    | 250-8056<br>250-8081<br>250-8069<br>250-8050 |

\*Extension Harness

\*\*\*Auto Only

# 1997-10 VEHICLE APPLICATIONS



**WARNING:** If vehicle is not listed, installation is not recommended. Improper and/or non-recommended installations could result in damage to the vehicle and/or injury to the occupants.

| Manufacturer | Year           | Vehicle                                       | Control Switch                 | Electric Cruise      |                                        | Lumbar Support System | Seat Heater System   | Rostra Obstacle Sensing System | BackZone & ParkPilot Back-Up        | Back Up Camera System                        |
|--------------|----------------|-----------------------------------------------|--------------------------------|----------------------|----------------------------------------|-----------------------|----------------------|--------------------------------|-------------------------------------|----------------------------------------------|
|              |                |                                               |                                | Kit                  | Add'l Parts Needed                     |                       |                      |                                |                                     |                                              |
| DODGE        | 08-10          | Caravan                                       | Custom Cruise                  | 250-9001             |                                        | 250-1454              | 250-1550<br>250-1802 | 250-1594                       |                                     | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|              | 07-10          | Charger                                       |                                |                      |                                        | 250-1453              | 250-1802             | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050<br>250-8069             |
|              | 08-10          | Challenger                                    |                                |                      |                                        | 250-1453              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|              | 97-07          | Dakota 2.5L/3.9L<br>5.2L<br>Cable Driven Only | 250-3421<br>250-3742           | 250-1223             | 250-4369***<br>(03-07)<br>250-4206 m/T | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4312*          |                                     | 250-8057<br>250-8059                         |
|              | 07-09<br>09-10 | Dakota ETC Old Body<br>Dakota New Body        | Custom Cruise<br>Custom Cruise | 250-9008<br>250-9001 |                                        | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4312*          | 250-1814-4F                         | 250-8057<br>250-8059                         |
|              | 06-07          | Durango                                       |                                |                      |                                        | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4312*          | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|              | 00-07          | Grand Caravan                                 | 250-3421<br>250-3742           | 250-1223             | 250-4184<br>250-4369***<br>(03-07)     | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-2277*          |                                     | 250-8050                                     |
|              | 98-07          | Intrepid                                      | 250-3421<br>250-3742           | 250-1223             | 250-4184<br>250-4369***<br>(03-07)     | 250-1454              | 250-1550<br>250-1802 | 250-1594                       |                                     |                                              |
|              | 06-10          | Magnum                                        |                                |                      |                                        | 250-1453              | 250-1802             | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|              | 07-10          | Nitro                                         | Custom Cruise                  | 250-9001             |                                        | 250-1454              | 250-1802             | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050<br>250-8081             |
|              | 97-07          | Pickup 3.7/3.9L<br>5.2L/5.9L                  | 250-3421<br>250-3742           | 250-1223             | 250-4369***<br>(03-07)                 | 250-1453              |                      | 250-1594<br>250-4312*          |                                     |                                              |
|              | 06-07          | Ram<br>Cable Driven Only                      | 250-3421<br>250-3742           | 250-1223             | 250-4369***<br>(06-07)                 | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1814-4F                         | 250-8057<br>250-8059                         |
|              | 07-10<br>07-09 | Ram 1500 New Body<br>2500/3500                | Custom Cruise                  | 250-9001<br>250-9008 |                                        | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1814-4F                         |                                              |
|              | 08-10          | Journey                                       | Custom Cruise                  | 250-9001             |                                        | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050<br>250-8081             |
|              | 06             | Sprinter Van                                  |                                |                      |                                        | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4312*          |                                     | 250-8013                                     |
|              | 07-09          | Sprinter                                      |                                |                      |                                        | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4312*          |                                     | 250-8033<br>250-8040                         |
|              | 97-07          | Stratus                                       | 250-3421<br>250-3742           | 250-1223             | 250-4184<br>250-4369***<br>(03-07)     | 250-1453              |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050<br>250-8081             |
|              | 97-07          | Van 3.9L/5.2L/5.9L                            | 250-3421<br>250-3742           | 250-1223             | 250-4369***<br>(03-07)                 | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4312*          |                                     |                                              |

\*\*\*Auto Only



# 1997-10 VEHICLE APPLICATIONS



**WARNING:** If vehicle is not listed, installation is not recommended. Improper and/or non-recommended installations could result in damage to the vehicle and/or injury to the occupants.

| Manufacturer             | Year  | Vehicle                      | Control Switch       | Electric Cruise |                    | Lumbar Support System | Seat Heater System   | Rostra Obstacle Sensing System | BackZone & ParkPilot Back-Up        | Back Up Camera System                        |
|--------------------------|-------|------------------------------|----------------------|-----------------|--------------------|-----------------------|----------------------|--------------------------------|-------------------------------------|----------------------------------------------|
|                          |       |                              |                      | Kit             | Add'l Parts Needed |                       |                      |                                |                                     |                                              |
| DAEWOOD                  | 99-04 | Lanos                        | 250-3421<br>250-3742 | 250-1223        |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       |                                     |                                              |
|                          | 99-04 | Leganza                      | 250-3421<br>250-3742 | 250-1223        |                    | 250-1453              | 250-1550<br>250-1802 | 250-1594                       |                                     |                                              |
|                          | 99-04 | Nubria                       | 250-3421<br>250-3742 | 250-1223        |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       |                                     |                                              |
| EAGLE                    | 97-00 | Summit                       | 250-3421<br>250-3742 | 250-1223        |                    | 250-1453              |                      | 250-1594                       |                                     |                                              |
|                          | 97-00 | †Talon 2.0L                  | 250-3421<br>250-3742 | 250-1223        | Pedal Pull         | 250-1453              |                      | 250-1594                       |                                     |                                              |
| FORD/LINCOLN/<br>MERCURY | 06-07 | Aviator                      |                      |                 |                    |                       |                      | 250-1594                       |                                     | 250-8050                                     |
|                          | 06-07 | Club Wagon                   |                      |                 |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4312*          | 250-1901<br>250-1832-4F             | 250-8081<br>250-8069                         |
|                          | 99-05 | Crown Victoria               | 250-3421             | 250-1223        |                    | 250-1453              |                      | 250-1594                       | 250-1901                            | 250-8081                                     |
|                          | 06-07 | Crown Victoria               |                      |                 |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|                          | 09-10 | E150 Van                     | Custom Cruise        | 250-1847        |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4312           | 250-1814-4F                         | 250-8013<br>250-8050                         |
|                          | 08-11 | E250 Van 8 Pin Plug          | Custom Cruise        | 250-9501        |                    |                       |                      |                                |                                     |                                              |
|                          | 08-11 | E350 Van 8 Pin Plug          | Custom Cruise        | 250-9501        |                    |                       |                      |                                |                                     |                                              |
|                          | 97-02 | Escort/Tracer                | 250-3421<br>250-3742 | 250-1223        |                    | 250-1453              |                      | 250-1594                       |                                     |                                              |
|                          | 97-04 | E-Van 4.2L/4.6L/5.4L         | 250-3421<br>250-3742 | 250-1223        |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4312           |                                     | 250-8013<br>250-8081                         |
|                          | 09-10 | Escape Mechanical Throttle   | 250-3421             | 250-1223        | 250-4206<br>M/T    | 250-1454              | 250-1550             |                                |                                     |                                              |
|                          | 05-08 | Escape<br>Escape Hybrid      | 250-3421             | 250-1223        | 250-4206<br>M/T    | 250-1454              | 250-1802             | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|                          | 09-10 | Escape A/T M/T               | Custom Cruise        | 250-1847        |                    | 250-1454              | 250-1802             | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|                          | 2010  | Escape A/T M/T<br>Mechanical | 250-3421             | 250-1223        | 250-4206<br>M/T    |                       |                      |                                |                                     |                                              |
|                          | 97-05 | Expedition                   | 250-3421<br>250-3742 | 250-1223        |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4312           |                                     | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|                          | 06-10 | Expedition                   |                      |                 |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4312           | 250-1901<br>250-1832-4F<br>250-1902 | 250-8081<br>250-8069<br>250-8050             |

†: Pedal Pull Only \*Extension Harness

# 1997-10 VEHICLE APPLICATIONS

Ford/  
Lincoln/  
Mercury



**WARNING:** If vehicle is not listed, installation is not recommended. Improper and/or non-recommended installations could result in damage to the vehicle and/or injury to the occupants.

| Manufacturer         | Year           | Vehicle                    | Control Switch                 | Electric Cruise      |                          | Lumbar Support System | Seat Heater System   | Rostra Obstacle Sensing System | BackZone & ParkPilot Back-Up        | Back Up Camera System                        |
|----------------------|----------------|----------------------------|--------------------------------|----------------------|--------------------------|-----------------------|----------------------|--------------------------------|-------------------------------------|----------------------------------------------|
|                      |                |                            |                                | Kit                  | Add'l Parts Needed       |                       |                      |                                |                                     |                                              |
| FORD/LINCOLN/MERCURY | 97-05          | Explorer                   | 250-3421<br>250-3742           | 250-1223             |                          | 250-1453              |                      | 250-1594                       |                                     | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|                      | 06-10          | Explorer                   |                                |                      |                          | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|                      | 97-03          | F/Pickup 4.2L<br>4.6L/5.4L | 250-3421                       | 250-1223             |                          | 250-1454              | 250-1550<br>250-1802 | 250-1594                       |                                     |                                              |
|                      | 05-08          | F/Pickup                   | 250-3421<br>250-3742           | 250-1223             | see Tech Tip<br>on Web   | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1814-4F                         | 250-8036                                     |
|                      | 07-08<br>09-10 | F150<br>F150               | Custom Cruise<br>Custom Cruise | 250-9500<br>250-1847 |                          | 250-1454<br>250-1454  |                      | 250-1594<br>250-1594           | 250-1814-4F<br>250-1814-4F          | 250-8050                                     |
|                      | 08-11          | F250 8 Pin Plug            |                                | 250-9501             |                          | 250-1454              |                      | 250-1594                       | 250-1814-4F                         | 250-8050                                     |
|                      | 08-11          | F350 8 Pin Plug            |                                | 250-9501             |                          |                       |                      |                                |                                     |                                              |
|                      | 07-10          | Ford Edge                  |                                |                      |                          | 250-1453              | 250-1802<br>250-1550 | 250-1594                       | 250-1902<br>250-1901                | 250-8050                                     |
|                      | 06-07          | Five Hundred               |                                |                      |                          | 250-1454              |                      | 250-1594                       | 250-1902<br>250-1901                | 250-8056<br>250-8050                         |
|                      | 01-07          | Focus                      | 250-3421                       | 250-1223             | 250-4198<br>250-4206 m/T | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050<br>250-8069             |
|                      | 08-11          | Focus                      | Custom Cruise                  | 250-1840             |                          |                       |                      |                                |                                     |                                              |
|                      | 06-10          | Fusion                     |                                |                      |                          | 250-1454              | 250-1802             | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|                      | 09-10          | Flex                       |                                |                      |                          | 250-1453              | 250-1802             | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|                      | 06-08          | Grand Marquis              |                                |                      |                          | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|                      | 06-07          | GT                         |                                |                      |                          | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050                         |
|                      | 06-07          | LS                         |                                |                      |                          | 250-1454              |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050                         |
|                      | 07-10          | Mark LT                    |                                |                      |                          | 250-1453              | 250-1550<br>250-1802 | 250-1594                       | 250-1814-4F                         | 250-8036                                     |
|                      | 06-10          | Mariner                    |                                |                      |                          | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |

# 1997-10 VEHICLE APPLICATIONS



**WARNING:** If vehicle is not listed, installation is not recommended. Improper and/or non-recommended installations could result in damage to the vehicle and/or injury to the occupants.

| Manufacturer         | Year           | Vehicle                    | Control Switch            | Electric Cruise      |                    | Lumbar Support System | Seat Heater System   | Rostra Obstacle Sensing System | BackZone & ParkPilot Back-Up           | Back Up Camera System |
|----------------------|----------------|----------------------------|---------------------------|----------------------|--------------------|-----------------------|----------------------|--------------------------------|----------------------------------------|-----------------------|
|                      |                |                            |                           | Kit                  | Add'l Parts Needed |                       |                      |                                |                                        |                       |
| FORD/LINCOLN/MERCURY | 06-10          | Milan                      |                           |                      |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902    | 250-8050              |
|                      | 08-10          | Lincoln MKS                |                           |                      |                    | 250-1453              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902    | 250-8050              |
|                      | 07-10          | MKZ                        |                           |                      |                    | 250-1453              | 250-1802             | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902    | 250-8050              |
|                      | 06-10          | MKX                        |                           |                      |                    | 250-1453              | 250-1802             | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902    | 250-8050              |
|                      | 06-10          | Montego                    |                           |                      |                    | 250-1454              |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902    | 250-8050              |
|                      | 06             | Monterey                   |                           |                      |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       |                                        | 250-8056<br>250-8050  |
|                      | 02-04          | Mountaineer                | 250-3421                  | 250-1223             |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       |                                        | 250-8056<br>250-8050  |
|                      | 06-10          | Mountaineer                |                           |                      |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902    | 250-8050              |
|                      | 97-05          | Mustang 3.8L, 6 Cyl, 8 Cyl | 250-3421<br>250-3742      | 250-1223             |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       |                                        |                       |
|                      | 06-10          | Mustang                    |                           |                      |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1800-2F<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050  |
|                      | 00-08          | Navigator                  |                           |                      |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4312           | 250-1901<br>250-1832-4F<br>250-1902    | 250-8056<br>250-8050  |
|                      | 97             | Probe 2.0L                 | 250-3421                  | 250-1223             | 250-4238           | 250-1454              | 250-1550<br>250-1802 | 250-1594                       |                                        |                       |
|                      | 97-09<br>09-10 | Ranger T<br>Ranger ETC     | 250-3742<br>Custom Cruise | 250-1223<br>250-1847 |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4213*          | 250-1814-4F                            | 250-8057              |
|                      | 06-09          | Sport Trac                 | 250-3421<br>250-3742      | 250-1223             |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4312*          | 250-1814-4F                            | 250-8036              |
|                      | 97-05          | Taurus/Sable               |                           |                      |                    | 250-1453              |                      | 250-1594                       |                                        |                       |
|                      | 06-10          | Taurus<br>Taurus X         |                           |                      |                    | 250-1453              | 250-1802             | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902    | 250-8050              |
|                      | 06-08<br>09-11 | Town Car<br>Transit        | Custom Cruise             | 250-1857             |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902    | 250-8050              |
|                      | 96-97          | Windstar                   | 250-3421<br>250-3742      | 250-1223             |                    | 250-1453              | 250-1550<br>250-1802 | 250-1594<br>250-4312*          |                                        |                       |

\*Extension Harness

# 1997-10 VEHICLE APPLICATIONS



**WARNING:** If vehicle is not listed, installation is not recommended. Improper and/or non-recommended installations could result in damage to the vehicle and/or injury to the occupants.

| Manufacturer         | Year  | Vehicle                     | Control Switch                       | Electric Cruise |                                  | Lumbar Support System | Seat Heater System   | Rostra Obstacle Sensing System | BackZone & ParkPilot Back-Up        | Back Up Camera System                        |
|----------------------|-------|-----------------------------|--------------------------------------|-----------------|----------------------------------|-----------------------|----------------------|--------------------------------|-------------------------------------|----------------------------------------------|
|                      |       |                             |                                      | Kit             | Add'l Parts Needed               |                       |                      |                                |                                     |                                              |
| FORD/LINCOLN/MERCURY | 99-07 | Windstar-Freestar           | 250-3421<br>250-3742                 | 250-1223        | TR1 (relay)<br>Use Tech Tip 4005 | 250-1453              | 250-1550<br>250-1802 | 250-1594<br>250-4312*          | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|                      | 06-07 | Zephyr                      |                                      |                 |                                  | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
| GEO                  | 97-02 | †Metro                      | 250-3421<br>250-3742                 | 250-1223        | 250-4165<br>(99-02)              | 250-1453              |                      | 250-1594                       |                                     |                                              |
|                      | 98-02 | Prizm                       | 250-3421<br>250-3742                 | 250-1223        | 250-4287                         | 250-1454              | 250-1550<br>250-1802 | 250-1594                       |                                     |                                              |
|                      | 97-06 | †Tracker                    | 250-3421<br>250-3742                 | 250-1223        | Pedal Pull                       | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
| HONDA                | 98-05 | Accord                      | 250-3421<br>250-3742                 | 250-1223        | 250-4290                         | 250-1453              |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|                      | 05-07 | Accord                      |                                      |                 |                                  | 250-1453              |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8081<br>250-8069<br>250-8050             |
|                      | 09-10 | Accord<br>Accord Cross Tour |                                      |                 |                                  | 250-1453              | 250-1802             | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|                      | 97-04 | Civic 1.6 DX                | 250-3421<br>250-3742<br>250-1483(RF) | 250-1223        | 250-4249                         | 250-1453              |                      | 250-1594                       |                                     | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|                      | 01-05 | Civic 1.7L DX               | 250-3421<br>250-3742                 | 250-1223        | 250-4328                         | 250-1453              |                      | 250-1594                       |                                     | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|                      | 07-10 | Fit w/ABS<br>M/T or A/T     | Custom Cruise                        | 250-1855        |                                  | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|                      | 07-10 | Civic W/ABS<br>M/T or A/T   | Custom Cruise                        | 250-1855        |                                  | 250-1453              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|                      | 06-07 | CR-V                        |                                      |                 |                                  |                       |                      |                                |                                     | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|                      | 08-10 | CR-V                        |                                      |                 |                                  | 250-1453              | 250-1802             | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|                      | 04-05 | Element                     | 250-3421<br>250-3742                 | 250-1223        |                                  |                       |                      |                                |                                     | 250-8056<br>250-8081<br>250-8069<br>250-8050 |

†: Pedal Pull Only \*Extension Harness



# 1997-10 VEHICLE APPLICATIONS



**WARNING:** If vehicle is not listed, installation is not recommended. Improper and/or non-recommended installations could result in damage to the vehicle and/or injury to the occupants.

| Manufacturer | Year  | Vehicle         | Control Switch                       | Electric Cruise |                                  | Lumbar Support System | Seat Heater System   | Rostra Obstacle Sensing System | BackZone & ParkPilot Back-Up        | Back Up Camera System                        |
|--------------|-------|-----------------|--------------------------------------|-----------------|----------------------------------|-----------------------|----------------------|--------------------------------|-------------------------------------|----------------------------------------------|
|              |       |                 |                                      | Kit             | Add'l Parts Needed               |                       |                      |                                |                                     |                                              |
| HONDA        | 06-07 | Element         |                                      |                 |                                  |                       |                      |                                | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050±                                    |
|              | 08-10 | Element         |                                      |                 |                                  | 250-1453              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050±                                    |
|              | 01-06 | Insight         | 250-3421<br>250-3742<br>250-1483(RF) | 250-1223        | 250-4325<br>250-4206<br>M/T only | 250-1453              |                      |                                |                                     |                                              |
|              | 09-10 | Insight         | Custom Cruise                        | 250-1859        |                                  |                       |                      |                                |                                     |                                              |
|              | 00    | Passport        | 250-3421                             | 250-1223        |                                  |                       |                      |                                |                                     |                                              |
|              | 00-07 | Odyssey         |                                      |                 |                                  |                       | 250-1802             | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 |                                              |
|              | 08-10 | Odyssey         |                                      |                 |                                  | 250-1453              | 250-1802             | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050±                                    |
|              | 06-10 | Pilot           |                                      |                 |                                  | 250-1453              | 250-1802             | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050±                                    |
|              | 98-00 | Prelude         |                                      |                 |                                  | 250-1453              |                      |                                |                                     |                                              |
|              | 06-10 | Ridgeline       |                                      |                 |                                  | 250-1453              | 250-1802             | 250-1594<br>250-4312           | 250-1814-4F                         | 250-8050 ±                                   |
| HYUNDAI      | 97-06 | Accent          | 250-3421<br>250-3742                 | 250-1223        | 250-4206<br>M/T only             | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050<br>250-8069             |
|              | 09-10 | Accent 2.0L     | Custom Cruise                        | 250-1799        |                                  |                       |                      |                                |                                     |                                              |
|              | 06-10 | Azera           |                                      |                 |                                  | 250-1454              | 250-1802             | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050<br>250-8081             |
|              | 97-10 | Elantra         | 250-3421<br>250-3742                 | 250-1223        | 250-4206<br>M/T only             | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050<br>250-8081             |
|              | 10-11 | Elantra Touring | Custom Cruise                        | 250-1859        |                                  | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050<br>250-8081             |
|              | 08    | Entourage       |                                      |                 |                                  | 250-1453              |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|              | 09-10 | Genesis         |                                      |                 |                                  | 250-1453              | 250-1550<br>250-1802 |                                | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|              | 04-08 | Sante Fe        | 250-3421<br>250-3742                 | 250-1223        | 250-4206<br>M/T                  | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|              | 06-10 | Sante Fe imp    |                                      |                 |                                  | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|              | 97-09 | Sonata          | 250-3421<br>250-3742                 | 250-1223        | 250-4206<br>M/T                  | 250-1453              |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050<br>250-8081             |

\*Extension Harness ± Mirror Lug is not standard - recommend separate monitor

## 1997-10 VEHICLE APPLICATIONS



**WARNING:** If vehicle is not listed, installation is not recommended. Improper and/or non-recommended installations could result in damage to the vehicle and/or injury to the occupants.

| Manufacturer | Year           | Vehicle                    | Control Switch                       | Electric Cruise |                        | Lumbar Support System | Seat Heater System   | Rostra Obstacle Sensing System | BackZone & ParkPilot Back-Up        | Back Up Camera System                        |
|--------------|----------------|----------------------------|--------------------------------------|-----------------|------------------------|-----------------------|----------------------|--------------------------------|-------------------------------------|----------------------------------------------|
|              |                |                            |                                      | Kit             | Add'l Parts Needed     |                       |                      |                                |                                     |                                              |
| HYUNDAI      | 97-08          | Tiburon                    | 250-3421<br>250-3742                 | 250-1223        | 250-4206<br>M/T        | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050                         |
|              | 06-09          | Tucson                     | 250-3421<br>250-3742                 | 250-1223        |                        | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|              | 2010           | Tucson                     | Custom Cruise                        | 250-1859        |                        |                       |                      |                                |                                     |                                              |
|              | 08-10          | Veracruz                   |                                      |                 |                        | 250-1453              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
| ISUZU        | 05-09          | Ascender                   | 250-1729TB                           |                 |                        | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|              | 01-05          | Axiom                      | 250-3421<br>250-3742                 | 250-1223        |                        | 250-1454              | 250-1550<br>250-1802 | 250-1594                       |                                     |                                              |
|              | 06-07          | Axiom                      |                                      |                 |                        | 250-1454              | 250-1550<br>250-1802 | 250-1594                       |                                     |                                              |
|              | 98-01          | Hombre 2.2L                | 250-3421<br>250-3742<br>250-1484(RF) | 250-1223        |                        | 250-1454              | 250-1550<br>250-1802 | 250-1594                       |                                     |                                              |
|              | 97-05          | Rodeo                      | 250-3421<br>250-3742                 | 250-1223        |                        | 250-1453              |                      | 250-1594                       |                                     |                                              |
|              | 06-07          | Rodeo                      |                                      |                 |                        | 250-1454              | 250-1550<br>250-1802 | 250-1594                       |                                     |                                              |
| ISUZU TRUCK  |                | i-290                      |                                      |                 |                        | 250-1453              |                      | 250-1594                       | 250-1814-4F                         | 250-8050                                     |
|              |                | i-370                      |                                      |                 |                        | 250-1453              |                      | 250-1594                       | 250-1814-4F                         | 250-8050                                     |
| JEEP         | 97-09          | Cherokee 2.5L/4.0L         | 250-3421<br>250-3742                 | 250-1223        | 250-4369<br>(03-09)    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050±                        |
|              | 06-10          | Commander                  |                                      |                 |                        | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4312*          |                                     | 250-8050±                                    |
|              | 06-10          | Compass                    | Custom Cruise                        | 250-9001        |                        | 250-1454              | 250-1550<br>250-1802 | 250-1594                       |                                     |                                              |
|              | 01-06          | Liberty                    | 250-3421<br>250-3742                 | 250-1223        | 250-4369<br>(03-06)    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       |                                     | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|              | 08-10          | Liberty                    | Custom Cruise                        | 250-9001        |                        | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050                         |
|              | 06-10          | Patriot                    | Custom Cruise                        | 250-9001        |                        | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|              | 96-02<br>06-07 | Wrangler                   | 250-3421<br>250-3742                 | 250-1223        | 250-4369***<br>(03-07) | 250-1454              | 250-1550<br>250-1802 | 250-1594                       |                                     |                                              |
|              | 07-10          | Wrangler ETC<br>2Dr or 4Dr | Custom Cruise                        | 250-9001        |                        | 250-1454              | 250-1550<br>250-1802 | 250-1594                       |                                     | 250-8050                                     |

\* Extension Harness

± Mirror Lug is not standard - recommend separate monitor \

# 1997-10 VEHICLE APPLICATIONS



**WARNING:** If vehicle is not listed, installation is not recommended. Improper and/or non-recommended installations could result in damage to the vehicle and/or injury to the occupants.

| Manufacturer | Year  | Vehicle       | Control Switch       | Electric Cruise                    |                    | Lumbar Support System | Seat Heater System   | Rostra Obstacle Sensing System | BackZone & ParkPilot Back-Up        | Back Up Camera System                        |
|--------------|-------|---------------|----------------------|------------------------------------|--------------------|-----------------------|----------------------|--------------------------------|-------------------------------------|----------------------------------------------|
|              |       |               |                      | Kit                                | Add'l Parts Needed |                       |                      |                                |                                     |                                              |
| KIA          | 06-08 | Amanti        |                      |                                    |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050±                                    |
|              | 09    | Borrego       |                      |                                    |                    | 250-1453              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8069<br>250-8081<br>250-8056<br>250-8050 |
|              | 07-10 | Optima 2.4L   | Custom Cruise        | 250-1859                           |                    | 250-1453              |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050<br>250-8069             |
|              | 08-10 | Forte (ETC)   | Custom Cruise        | 250-1859                           |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       |                                     | 250-8056<br>250-8050                         |
|              | 04-06 | Rio           | Custom Cruise        | 250-1766                           |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 |                                              |
|              | 07-10 | Rio           | Custom Cruise        | 250-1799                           | 250-4206<br>M/T    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050                         |
|              | 07-09 | Rondo         | Custom Cruise        | 250-9005<br>2.7 L, 3.3 L,<br>3.8 L |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050<br>250-8069             |
|              | 07-10 | Rondo 2.4L    | Custom Cruise        | 250-1859                           |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050<br>250-8069             |
|              | 02-06 | Sedona        | 250-3421             | 250-1223                           |                    | 250-1454              |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8069<br>250-8050             |
|              | 05-10 | Sedona        | Custom Cruise        | 250-9005                           |                    | 250-1454              |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8069<br>250-8050             |
|              |       |               |                      |                                    |                    |                       |                      |                                |                                     |                                              |
|              | 97-05 | Sephia        | 250-3421<br>250-3742 | 250-1223                           |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       |                                     |                                              |
|              | 07-10 | Sorento       |                      | 250-9005<br>2.7 L, 3.3 L,<br>3.8 L |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|              | 09-10 | Soul (ETC)    | Custom Cruise        | 250-1855                           |                    |                       |                      |                                |                                     |                                              |
|              | 09-10 | Soul (M/T)    | Custom Cruise        | 250-1799                           |                    |                       |                      |                                |                                     |                                              |
|              | 97-08 | Sportage      | 250-3421<br>250-3742 | 250-1223                           |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|              | 07-10 | Spectra 4 Cyl | 250-3421<br>250-3742 | 250-1223                           | 250-4206<br>M/T    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050                         |

± Mirror Lug is not standard - recommend separate monitor

# 1997-10 VEHICLE APPLICATIONS



**WARNING:** If vehicle is not listed, installation is not recommended. Improper and/or non-recommended installations could result in damage to the vehicle and/or injury to the occupants.

| Manufacturer | Year  | Vehicle               | Control Switch       | Electric Cruise                 |                           | Lumbar Support System | Seat Heater System   | Rostra Obstacle Sensing System | BackZone & ParkPilot Back-Up        | Back Up Camera System                        |
|--------------|-------|-----------------------|----------------------|---------------------------------|---------------------------|-----------------------|----------------------|--------------------------------|-------------------------------------|----------------------------------------------|
|              |       |                       |                      | Kit                             | Add'l Parts Needed        |                       |                      |                                |                                     |                                              |
| LEXUS        | 00-03 | RX300                 |                      |                                 |                           |                       |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 |                                              |
|              | 07-09 | RX                    |                      |                                 |                           |                       |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 |                                              |
| MAZDA        | 08-10 | CX-9                  |                      |                                 |                           | 250-1453              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8006<br>250-8007<br>250-8050 |
|              | 2010  | CX-7                  |                      |                                 |                           | 250-1453              |                      |                                |                                     |                                              |
|              | 07-09 | Mazda 3               | Custom Cruise        | 250-9009                        |                           | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|              | 2010  | Mazda 3               |                      | 250-9502                        |                           |                       |                      |                                |                                     |                                              |
|              | 06-10 | Mazda 5               |                      |                                 |                           | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|              | 10    | Mazda 6               |                      | 250-9503                        |                           | 250-1454              |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|              | 97-07 | MX-5 Miata            | 250-3421<br>250-3742 | 250-1223                        | 250-4237<br>See Tech Tips | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|              | 06-07 | MPV Wagon             |                      |                                 |                           |                       |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|              | 97-05 | Protege               | 250-3421<br>250-3742 | 250-1223                        |                           | 250-1453              |                      | 250-1594                       |                                     |                                              |
|              | 06-10 | RX-8                  |                      |                                 |                           | 250-1454              | 250-1802             | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|              | 05-08 | Tribute               | 250-3421<br>250-3742 | 250-1223<br>07-08<br>4 cyl only |                           | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|              | 09-10 | Tribut                | Custom Cruise        | 250-1847                        |                           |                       |                      |                                |                                     |                                              |
| MAZDA TRUCKS | 09-10 | Truck 6 Cyl/4 Cyl ETC | Custom Cruise        | 250-1847                        |                           |                       |                      |                                |                                     |                                              |
|              | 97-09 | Truck 6 Cyl/4 Cyl     | 250-3421<br>250-3742 | 250-1223                        | 250-4206<br>M/T           | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4312           | 250-1814-4F                         | 250-8057                                     |
|              | 97-05 | MPV                   | 250-3421<br>250-3742 | 250-1223                        |                           | 250-1454              | 250-1550<br>250-1802 |                                |                                     |                                              |

## 1997-10 VEHICLE APPLICATIONS



**WARNING:** If vehicle is not listed, installation is not recommended. Improper and/or non-recommended installations could result in damage to the vehicle and/or injury to the occupants.

| Manufacturer | Year           | Vehicle          | Control Switch       | Electric Cruise |                    | Lumbar Support System | Seat Heater System   | Rostra Obstacle Sensing System | BackZone & ParkPilot Back-Up        | Back Up Camera System                        |
|--------------|----------------|------------------|----------------------|-----------------|--------------------|-----------------------|----------------------|--------------------------------|-------------------------------------|----------------------------------------------|
|              |                |                  |                      | Kit             | Add'l Parts Needed |                       |                      |                                |                                     |                                              |
| MITSUBISHI   | 98-05          | Diamante         |                      |                 |                    | 250-1453              |                      | 250-1594                       |                                     |                                              |
|              | 97-07          | †Eclipse         | 250-3421<br>250-3742 | 250-1223        | Pedal Pull<br>***  | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050<br>250-8081             |
|              | 09             | Eclipse          |                      |                 |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050<br>250-8081             |
|              | 06-10          | Endeavor         |                      |                 |                    | 250-1453              |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|              | 97-04          | †Galant          | 250-3421<br>250-3742 | 250-1223        | Pedal Pull<br>***  | 250-1453              |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050<br>250-8081             |
|              | 06-10          | Galant           |                      |                 |                    | 250-1453              |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050<br>250-8081             |
|              | 01-04          | Lancer           | 250-3421             | 250-1223        |                    |                       |                      |                                |                                     |                                              |
|              | 06-10          | Lancer           |                      |                 |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050<br>250-8081             |
|              | 07-09          | Raider           | Custom Cruise        | 250-9008        |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1814-4F                         | 250-8057<br>250-8059                         |
|              | 97-05          | †Mirage          | 250-3421<br>250-3742 | 250-1223        | Pedal Pull<br>***  | 250-1453              |                      | 250-1594                       |                                     |                                              |
|              | 98-05          | †Montero         | 250-3421<br>250-3742 | 250-1223        | Pedal Pull<br>***  | 250-1453              |                      | 250-1594                       |                                     |                                              |
|              | 06-07          | Montero          |                      |                 |                    | 250-1454              | 250-1550<br>250-1802 |                                |                                     |                                              |
|              | 00-07          | Montero Sport    |                      |                 |                    | 250-1453              |                      | 250-1594<br>250-2277*          |                                     |                                              |
|              | 08-10          | Outlander        |                      |                 |                    | 250-1453              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8069<br>250-8081<br>250-8050 |
| NISSAN       | 92-02<br>95-02 | 240 SX<br>200 SX | 250-3421<br>250-3742 | 250-1223        |                    | 250-1453              |                      | 250-1594                       |                                     |                                              |
|              | 06-10          | 350 Z            |                      |                 |                    | 250-1453              |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|              | 97-02          | Altima           | 250-3421<br>250-3742 | 250-1223        |                    | 250-1453              |                      | 250-1594                       |                                     |                                              |
|              | 06-10          | Altima           |                      |                 |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|              | 06-09          | Armada           |                      |                 |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|              | 07-10          | Cube             | Custom Cruise        | 250-1855        |                    |                       |                      |                                |                                     |                                              |

†: Pedal Pull Only    \*Extension Harness    \*\*\*Note: On Pedal Pull - make sure throttle pull at pedal is clear of any obstacles.



# 1997-10 VEHICLE APPLICATIONS

Nissan



**WARNING:** If vehicle is not listed, installation is not recommended. Improper and/or non-recommended installations could result in damage to the vehicle and/or injury to the occupants.

| Manufacturer | Year  | Vehicle                 | Control Switch       | Electric Cruise |                                          | Lumbar Support System | Seat Heater System   | Rostra Obstacle Sensing System | BackZone & ParkPilot Back-Up        | Back Up Camera System                        |
|--------------|-------|-------------------------|----------------------|-----------------|------------------------------------------|-----------------------|----------------------|--------------------------------|-------------------------------------|----------------------------------------------|
|              |       |                         |                      | Kit             | Add'l Parts Needed                       |                       |                      |                                |                                     |                                              |
| NISSAN       | 98-04 | Frontier                | 250-3421<br>250-3742 | 250-1223        | 250-4184<br>6 cyl.<br>250-4201<br>4 cyl. | 250-1453              |                      | 250-1594<br>250-4312           | 250-1814-4F                         |                                              |
|              | 07-10 | Frontier/Xterra         | Custom Cruise        | 250-1856        |                                          | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1814-4F                         | 250-8057<br>250-8050                         |
|              | 06-10 | Maxima                  |                      |                 |                                          | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|              | 06-10 | Murano                  |                      |                 |                                          | 250-1454              |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|              | 97-02 | Pathfinder 3.0          | 250-3421<br>250-3742 | 250-1223        |                                          | 250-1453              |                      | 250-1594                       |                                     | 250-8069<br>250-8057                         |
|              | 06-07 | Pathfinder Armada       |                      |                 |                                          | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4312*          | 250-1901<br>250-1832-4F<br>250-1902 | 250-8059<br>250-8057                         |
|              | 06-10 | Quest                   |                      |                 |                                          | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|              | 09-10 | Rogue                   |                      |                 |                                          | 250-1453              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|              | 97-04 | †Sentra 1.6L/2.0L       | 250-3421<br>250-3742 | 250-1223        | Pedal Pull                               | 250-1453              |                      | 250-1594                       |                                     |                                              |
|              | 05-06 | †Sentra 1.6L/2.0L       | 250-3421<br>250-3742 | 250-1223        | Pedal Pull                               | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|              | 07-10 | Sentra w/ABS Only       | Custom Cruise        | 250-1855        |                                          | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8069<br>250-8081<br>250-8050 |
|              | 07-10 | Sentra A/T Only W/O ABS | Custom Cruise        | 250-1858        |                                          |                       |                      |                                |                                     |                                              |
|              | 08-10 | Titan                   | Custom Cruise        | 250-1856        |                                          | 250-1454              | 250-1550<br>250-1802 | 250-1594<br>250-4312*          | 250-1814                            | 250-8057<br>250-8036                         |
|              | 07-10 | Versa w/ABS only        | Custom Cruise        | 250-1855        |                                          | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8069<br>250-8081<br>250-8050 |
|              | 07-10 | †Versa w/o ABS          | 250-3742             | 250-1223        | Pedal Pull                               | 250-4379              |                      |                                |                                     |                                              |
|              | 01-04 | Xterra                  | 250-3421<br>250-3742 | 250-1223        | 250-4184<br>6 cyl.<br>250-4201<br>4 cyl. | 250-1453              |                      | 250-1594                       |                                     |                                              |
|              | 07-10 | Xterra                  | Custom Cruise        | 250-1856        |                                          | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1814-4F                         | 250-8057<br>250-8059                         |

†: Pedal Pull Only \*Extension Harness \*\*\*Note: On Pedal Pull - make sure throttle pull at pedal is clear of any obstacles.

## 1997-10 VEHICLE APPLICATIONS



**WARNING:** If vehicle is not listed, installation is not recommended. Improper and/or non-recommended installations could result in damage to the vehicle and/or injury to the occupants.

| Manufacturer | Year  | Vehicle                        | Control Switch       | Electric Cruise |                    | Lumbar Support System | Seat Heater System   | Rostra Obstacle Sensing System | BackZone & ParkPilot Back-Up        | Back Up Camera System                        |
|--------------|-------|--------------------------------|----------------------|-----------------|--------------------|-----------------------|----------------------|--------------------------------|-------------------------------------|----------------------------------------------|
|              |       |                                |                      | Kit             | Add'l Parts Needed |                       |                      |                                |                                     |                                              |
| OLDSMOBILE   | 97-98 | Achieva 2.4L/3.1L              | 250-3421<br>250-3742 | 250-1223        |                    | 250-1453              |                      |                                |                                     |                                              |
|              | 98-01 | Alero                          | 250-3421<br>250-3742 | 250-1223        |                    | 250-1454              | 250-1550<br>250-1802 |                                |                                     |                                              |
|              | 98-01 | Cutlass                        | 250-3421<br>250-3742 | 250-1223        |                    | 250-1454              | 250-1550<br>250-1802 |                                |                                     |                                              |
|              | 98-01 | Intrigue                       | 250-3421<br>250-3742 | 250-1223        |                    | 250-1453              |                      |                                |                                     |                                              |
|              | 97    | Silhouette 3.1L                | 250-3421<br>250-3742 | 250-1223        |                    | 250-1453              |                      |                                |                                     |                                              |
| PONTIAC      | 01-07 | Aztek                          | 250-3421<br>250-3742 | 250-1223        |                    | 250-1454              | 250-1550<br>250-1802 |                                |                                     |                                              |
|              | 06-07 | Bonneville                     |                      |                 |                    |                       |                      |                                |                                     | 250-8056<br>250-8081<br>250-8069<br>250-8050 |
|              | 98-01 | Firebird 3.8L                  | 250-3421<br>250-3742 | 250-1223        |                    | 250-1453              |                      |                                |                                     |                                              |
|              | 97-02 | Grand Am 2.4L,<br>4 Cyl, 6 Cyl | 250-3421<br>250-3742 | 250-1223        |                    | 250-1453              |                      |                                |                                     |                                              |
|              | 06-10 | G6                             | Custom Cruise        | 250-1775        |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050<br>250-8069             |
|              | 07-10 | G5                             | Custom Cruise        | 250-1775        |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050<br>250-8069             |
|              | 08-10 | G8                             |                      |                 |                    | 250-1453              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8006<br>250-8007<br>250-8050             |
|              | 08-10 | G3                             | Custom Cruise        | 250-9000        |                    | 250-1453              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8006<br>250-8007<br>250-8050             |
|              | 07-08 | Grand Am 3.1L<br>2.4L          | 250-3421<br>250-3742 | 250-1223        |                    | 250-1453              |                      |                                |                                     |                                              |
|              | 98    | Grand Prix                     | 250-3421<br>250-3742 | 250-1223        |                    | 250-1454              | 250-1550<br>250-1802 |                                |                                     | 250-8050                                     |
|              | 06-09 | Grand Prix                     |                      |                 |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|              | 06-09 | Montana SV6                    | Custom Cruise        | 250-9004        |                    | 250-1454              | 250-1550<br>250-1802 |                                |                                     | 250-8050                                     |
|              | 06-10 | Pursuit                        | Custom Cruise        | 250-1775        |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|              | 06-10 | Solstice                       | Custom Cruise        | 250-1775        |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                     |
|              | 98-05 | Sunfire                        | 250-3421<br>250-3742 | 250-1223        | 250-4288           | 250-1453              |                      |                                |                                     |                                              |

# 1997-10 VEHICLE APPLICATIONS

Pontiac  
thru  
Subaru



**WARNING:** If vehicle is not listed, installation is not recommended. Improper and/or non-recommended installations could result in damage to the vehicle and/or injury to the occupants.

| Manufacturer | Year  | Vehicle              | Control Switch           | Electric Cruise              |                    | Lumbar Support System | Seat Heater System   | Rostra Obstacle Sensing System | BackZone & ParkPilot Back-Up        | Back Up Camera System                                    |
|--------------|-------|----------------------|--------------------------|------------------------------|--------------------|-----------------------|----------------------|--------------------------------|-------------------------------------|----------------------------------------------------------|
|              |       |                      |                          | Kit                          | Add'l Parts Needed |                       |                      |                                |                                     |                                                          |
| PONTIAC      | 06    | Torrent              | Custom Cruise            | 250-1774                     |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8069<br>250-8081<br>250-8056<br>250-8050             |
|              | 07-10 | Torrent              | Custom Cruise            | 250-9003                     |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050<br>250-8069                         |
|              | 03-04 | Vibe                 | 250-3421                 | 250-1223                     | 250-4361           |                       |                      | 250-1594                       |                                     | 250-8050                                                 |
|              | 05-08 | Vibe                 | Custom Cruise            | 250-1768 A/T<br>250-1771 m/T |                    |                       |                      |                                | 250-1832-4F<br>250-1902             |                                                          |
|              | 05-08 | Vibe All Wheel Drive | 250-3421<br>250-3742     | 250-1223                     | 250-4361           |                       |                      |                                | 250-1832-4F<br>250-1902             | 250-8056<br>250-8050                                     |
|              | 09-10 | Vibe ETC             | Custom Cruise            | 250-1731                     |                    | 250-1453              | 250-1550<br>250-1802 | 250-1594                       | 250-1832-4F<br>250-1902             | 250-8050<br>250-8081                                     |
|              | 05-10 | Wave                 | Custom Cruise            | 250-9000                     |                    | 250-1453              | 250-1550<br>250-1802 | 250-1594                       | 250-1832-4F<br>250-1902             | 250-8050<br>250-8081                                     |
| SATURN       | 08-10 | Astra                |                          |                              |                    | 250-1453              |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                                 |
|              | 08-10 | Aura                 |                          |                              |                    | 250-1453              |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                                 |
|              | 05-10 | ION                  | Custom Cruise            | 250-1774                     |                    |                       |                      |                                |                                     | 250-8050                                                 |
|              | 08-10 | Outlook              |                          |                              |                    | 250-1453              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                                 |
|              | 06    | Relay                |                          |                              |                    |                       |                      |                                |                                     | 250-8050                                                 |
|              | 98-03 | †SC2                 | 250-1497(RF)<br>250-3421 | 250-1223                     | Pedal Pull         | 250-1454              | 250-1550<br>250-1802 |                                |                                     |                                                          |
|              | 98-03 | †SL1-SL2             | 250-3421<br>250-3742     | 250-1223                     | Pedal Pull         | 250-1453              |                      |                                |                                     |                                                          |
|              | 98-03 | †L100                | 250-3421<br>250-3742     | 250-1223                     | Pedal Pull         | 250-1453              |                      |                                |                                     |                                                          |
|              | 01-03 | †SL1-SL2             | 250-3421<br>250-3742     | 250-1223                     | Pedal Pull         | 250-1453              |                      |                                |                                     |                                                          |
|              | 08-10 | Sky                  |                          |                              |                    | 250-1453              |                      | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                                 |
|              | 05-08 | Vue                  |                          |                              |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                                 |
| SUBARU       | 06-07 | Baja                 |                          |                              |                    |                       |                      |                                |                                     | 250-8050                                                 |
|              | 06-10 | B9 Tribeca           |                          |                              |                    | 250-1453              | 250-1802             | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8057<br>250-8050 |

†: Pedal Pull Only    \*Extension Harness    \*\*\*Note: On Pedal Pull - make sure throttle pull at pedal is clear of any obstacles.

# 1997-10 VEHICLE APPLICATIONS



**WARNING:** If vehicle is not listed, installation is not recommended. Improper and/or non-recommended installations could result in damage to the vehicle and/or injury to the occupants.

| Manufacturer | Year  | Vehicle      | Control Switch       | Electric Cruise |                    | Lumbar Support System | Seat Heater System   | Rostra Obstacle Sensing System | BackZone & ParkPilot Back-Up        | Back Up Camera System            |
|--------------|-------|--------------|----------------------|-----------------|--------------------|-----------------------|----------------------|--------------------------------|-------------------------------------|----------------------------------|
|              |       |              |                      | Kit             | Add'l Parts Needed |                       |                      |                                |                                     |                                  |
| SUBARU       | 98-04 | Forester     | 250-3421<br>250-3742 | 250-1223        |                    | 250-1453              |                      |                                | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                         |
|              | 06-10 | Forester     |                      |                 |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                         |
|              | 97-04 | Impreza      | 250-3421<br>250-3742 | 250-1223        |                    | 250-1453              |                      |                                | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                         |
|              | 06-10 | Impreza      |                      |                 |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                         |
|              | 97-04 | Legacy       | 250-3421<br>250-3742 | 250-1223        |                    | 250-1453              |                      |                                | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                         |
|              | 06-10 | Legacy       |                      |                 |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                         |
|              | 97-04 | Outback      | 250-3421<br>250-3742 | 250-1223        |                    | 250-1453              |                      |                                | 250-1901<br>250-1832-4F<br>250-1902 |                                  |
|              | 08-10 | Outback      |                      |                 |                    | 250-1453              | 250-1802             | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                         |
| SUZUKI       | 06-07 | Aerio        |                      |                 |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050<br>250-8055 |
|              | 97-07 | Esteem       | 250-3421<br>250-3742 | 250-1223        |                    | 250-1453              |                      |                                |                                     |                                  |
|              | 06-08 | Forenza      | Custom Cruise        | 250-9000        |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050             |
|              | 05-08 | Reno         | CustomCruise         | 250-9000        |                    |                       |                      |                                |                                     | 250-8050                         |
|              | 07-09 | SX4          | Custom Cruise        | 250-9006        | 250-4206 M/T       | 250-1453              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050             |
|              | 06-10 | Grand Vitara |                      |                 |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050<br>250-8081 |
|              | 97-06 | †Sidekick    | 250-3421<br>250-3742 | 250-1223        | Pedal Pull         | 250-1453              |                      |                                |                                     |                                  |
|              | 97-06 | †Swift       | 250-3421<br>250-3742 | 250-1223        | Pedal Pull         | 250-1453              |                      |                                |                                     |                                  |
|              | 06-10 | Verona       |                      |                 |                    | 250-1454              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050<br>250-8081 |
|              | 06-10 | XL7          |                      |                 |                    | 250-1453              | 250-1550<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050<br>250-8081 |

†: Pedal Pull Only

# 1997-10 VEHICLE APPLICATIONS

**Toyota**



**WARNING:** If vehicle is not listed, installation is not recommended. Improper and/or non-recommended installations could result in damage to the vehicle and/or injury to the occupants.

| Manufacturer | Year  | Vehicle                        | Control Switch       | Electric Cruise                        |                                  | Lumbar Support System | Seat Heater System           | Rostra Obstacle Sensing System | BackZone & ParkPilot Back-Up        | Back Up Camera System                                    |
|--------------|-------|--------------------------------|----------------------|----------------------------------------|----------------------------------|-----------------------|------------------------------|--------------------------------|-------------------------------------|----------------------------------------------------------|
|              |       |                                |                      | Kit                                    | Add'l Parts Needed               |                       |                              |                                |                                     |                                                          |
| TOYOTA       | 06-10 | Avalon                         |                      |                                        |                                  | 250-1453              | 250-1550<br>250-1802         | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8050                         |
|              | 97-02 | Camry/Solara                   | 250-3421<br>250-3742 | 250-1223                               | 250-4268                         | 250-1752              | 250-1550                     |                                |                                     |                                                          |
|              | 05    | Camry/Solara                   |                      |                                        |                                  | 250-1752              | 250-1756<br>Custom Kit       |                                |                                     |                                                          |
|              | 06    | Camry                          |                      |                                        |                                  | 250-1752              | 250-1756<br>Custom Kit       | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050<br>250-8076 |
|              | 07-10 | Camry LE                       | Custom Cruise        | 250-1731                               |                                  | 250-1752              | 250-1816<br>250-1802<br>(SE) | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050<br>250-8076 |
|              | 97    | Corolla                        | 250-3421<br>250-3742 | 250-1223                               | 250-4219                         | 250-1752              | 250-1550<br>250-1802         |                                |                                     | 250-8050                                                 |
|              | 98-02 | Corolla                        | 250-3421<br>250-3742 | 250-1223                               | 250-4287                         | 250-1752              | 250-1550<br>250-1802         |                                |                                     | 250-8050                                                 |
|              | 03-04 | Corolla/Matrix                 | 250-3421<br>250-3742 | 250-1223                               | 250-4361                         | 250-1752              | 250-1550<br>250-1802         |                                |                                     | 250-8050                                                 |
|              | 05-08 | Corolla/Matrix All Wheel Drive | 250-3421<br>250-3742 | 250-1223                               | 250-4361                         | 250-1752              | 250-1550<br>250-1802         |                                |                                     | 250-8050<br>250-8081                                     |
|              | 05-08 | Corolla                        | Custom Cruise        | 250-1768<br>Auto<br>250-1771<br>Manual | Installation<br>Tool<br>250-2647 | 250-1752              | 250-1772<br>Custom Kit       |                                | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                                 |
|              | 09-10 | Corolla/Matrix                 | Custom Cruise        | 250-1731                               |                                  | 250-1752              | 250-1550<br>250-1802         | 250-1594                       | 250-1901<br>250-1832-4F             | 250-8050<br>250-8056                                     |
|              | 97-01 | Celica 1.8L                    | 250-3421<br>250-3742 | 250-1223                               | 250-4234                         | 250-1752              | 250-1550<br>250-1802         |                                |                                     |                                                          |
|              | 97-00 | Celica 2.2L                    | 250-3421<br>250-3742 | 250-1223                               | 250-4235                         | 250-1752              | 250-1550<br>250-1802         |                                |                                     |                                                          |
|              | 04-07 | Echo                           | 250-3421<br>250-3742 | 250-1223                               | 250-4308                         |                       |                              |                                |                                     |                                                          |
|              | 06-10 | FJ Cruiser                     | Custom Cruise        | 250-1732                               |                                  | 250-1752              | 250-1550<br>250-1802         | 250-1594                       |                                     | 250-8017                                                 |
|              | 05-07 | Highlander                     |                      |                                        |                                  | 250-1752              | 250-1758<br>Custom Kit       |                                | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050             |
|              | 08-10 | Highlander                     |                      |                                        |                                  |                       | 250-1802                     | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050             |
|              | 06-09 | Land Cruiser                   |                      |                                        |                                  | 250-1752              | 250-1550<br>250-1802         | 250-1594                       | 250-1901<br>250-1832-4F             | 250-8050                                                 |



# 1997-10 VEHICLE APPLICATIONS



**WARNING:** If vehicle is not listed, installation is not recommended. Improper and/or non-recommended installations could result in damage to the vehicle and/or injury to the occupants.

| Manufacturer | Year  | Vehicle                          | Control Switch       | Electric Cruise              |                          | Lumbar Support System | Seat Heater System                                  | Rostra Obstacle Sensing System | BackZone & ParkPilot Back-Up        | Back Up Camera System                                    |
|--------------|-------|----------------------------------|----------------------|------------------------------|--------------------------|-----------------------|-----------------------------------------------------|--------------------------------|-------------------------------------|----------------------------------------------------------|
|              |       |                                  |                      | Kit                          | Add'l Parts Needed       |                       |                                                     |                                |                                     |                                                          |
| TOYOTA       | 06-07 | MR2 Spyder                       |                      |                              |                          | 250-1752              | 250-1550<br>250-1802                                |                                | 250-1901<br>250-1832-4F             | 250-8050                                                 |
|              | 97-98 | Paseo                            | 250-3421             | 250-1223                     | 250-4271                 | 250-1752              | 250-1550<br>250-1802                                |                                |                                     |                                                          |
|              | 98-03 | Pre Runner/Tacoma                | 250-3421<br>250-3742 | 250-1223                     | 250-4243                 | 250-1752              | 250-1550<br>250-1802                                | 250-1594<br>250-4312           |                                     |                                                          |
|              | 06-08 | Prius                            | 250-1731             | 250-2707                     |                          | 250-1752              | 250-1550<br>250-1802                                |                                | 250-1901<br>250-1832-4F             | 250-8050<br>250-8056                                     |
|              | 09    | Prius                            | 250-1731             | 250-2707                     | 250-2755                 | 250-1752              | 250-1550<br>250-1802                                |                                | 250-1901<br>250-1832-4F             | 250-8050<br>250-8056                                     |
|              | 06-09 | RAV4                             |                      |                              |                          | 250-1752              | 250-1550<br>250-1802                                |                                | 250-1832-4A<br>250-1901             |                                                          |
|              | 06-07 | Sequoia                          |                      |                              |                          | 250-1752              | 250-1757<br>Custom Kit                              | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050             |
|              | 08-10 | Sequoia                          |                      |                              |                          | 250-1752              | 250-1802                                            | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8305<br>250-8306<br>250-8042                         |
|              | 05-06 | Scion xA xB                      | Custom Cruise        | 250-1755                     |                          | 250-1752              | 250-1550<br>250-1802                                |                                | 250-1832-4F<br>250-1902             | 250-8017                                                 |
|              | 06-10 | Scion TC, XA, XB                 | Custom Cruise        | 250-1732                     |                          | 250-1752              | 250-1550<br>250-1802                                |                                | 250-1832-4F<br>250-1902             | 250-8050                                                 |
|              | 98-03 | Sienna                           | X                    | X                            |                          | 250-1752              |                                                     |                                |                                     |                                                          |
|              | 05-09 | Sienna                           | Custom Cruise        | 250-1732                     |                          | 250-1752              | 250-1760<br>Custom Kit<br><br>07-09 use<br>250-1802 | 250-1594                       | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8050<br>250-8055 |
|              | 06-08 | Solara                           |                      |                              |                          | 250-1752              | 250-1756<br>Custom Kit<br><br>07-09 use<br>250-1802 |                                | 250-1901<br>250-1832<br>250-2991F   | 250-8056<br>250-8081<br>250-8069<br>250-8050<br>250-8055 |
|              | 97-01 | Tacoma 2.4L & 2.7L               | 250-3421<br>250-3742 | 250-1223                     | 250-4243                 | 250-1752              | 250-1550<br>250-1802                                | 250-1594                       | 250-1814-4A                         | 250-8057<br>250-8050                                     |
|              | 01-04 | Tacoma 2.4                       | 250-3421<br>250-3742 | 250-1223                     | 250-4243                 | 250-1732              | 250-1550<br>250-1802                                | 250-1594                       | 250-1814-4A                         | 250-8057<br>250-8050                                     |
|              | 97-04 | Tacoma 3.4L<br>(Except 4x4 Man.) | 250-3421<br>250-3742 | 250-1223                     | 250-4244                 | 250-1752              | 250-1550<br>250-1802                                | 250-1594                       | 250-1814-4A                         | 250-8057<br>250-8050                                     |
|              | 97-03 | Tacoma 3.4L 4x4<br>Man.          | 250-3421<br>250-3742 | 250-1223                     | 250-4245                 | 250-1752              | 250-1550<br>250-1802                                | 250-1594                       | 250-1814-4A                         | 250-8057<br>250-8050                                     |
|              | 05-08 | Tacoma                           | Custom Cruise        | 250-1779<br>(RF)<br>250-1731 | Manual Add'l<br>250-2663 | 250-1752              | 250-1550<br>250-1802                                | 250-1594                       | 250-1814-4A                         | 250-8057<br>250-8050                                     |
|              | 09-10 | Tacoma                           | Custom Cruise        | 250-1836                     | M/T 250-4206             | 250-1752              | 250-1550<br>250-1802                                | 250-1594                       | 250-1814-4A                         | 250-8060                                                 |
|              | 97-98 | Terrel                           | 250-3421<br>250-3742 | 250-1223                     | 250-4271                 | 250-1752              | 250-1550<br>250-1802                                |                                |                                     |                                                          |

X: Not Recommended

# 1997-10 VEHICLE APPLICATIONS

Toyota  
thru  
Volkswagen



**WARNING:** If vehicle is not listed, installation is not recommended. Improper and/or non-recommended installations could result in damage to the vehicle and/or injury to the occupants.

| Manufacturer | Year  | Vehicle                          | Control Switch       | Electric Cruise   |                          | Lumbar Support System  | Seat Heater System                            | Rostra Obstacle Sensing System     | BackZone & ParkPilot Back-Up        | Back Up Camera System                                                                    |
|--------------|-------|----------------------------------|----------------------|-------------------|--------------------------|------------------------|-----------------------------------------------|------------------------------------|-------------------------------------|------------------------------------------------------------------------------------------|
|              |       |                                  |                      | Kit               | Add'l Parts Needed       |                        |                                               |                                    |                                     |                                                                                          |
| TOYOTA       | 97-98 | T-100 2.7L                       | 250-3421<br>250-3742 | 250-1223          | 250-4243                 | 250-1752               |                                               |                                    |                                     |                                                                                          |
|              | 97-98 | T-100 3.4L                       | 250-3421<br>250-3742 | 250-1223          | 250-4244                 | 250-1752               |                                               |                                    |                                     |                                                                                          |
|              | 01-03 | Tundra 3.4L<br>(Except 4x4 Man.) | 250-3421<br>250-3742 | 250-1223          | 250-4244                 | 250-1752<br>Custom Kit |                                               | 250-1594<br>250-2277*<br>250-4312* | 250-1814-4F                         | 250-8056<br>250-8050                                                                     |
|              | 05-09 | Tundra                           | Custom Cruise        | 250-1779<br>(R/F) | 250-2663 M/T             | 250-1752               | 250-1757<br>Custom Kit<br>250-1802<br>(07-08) | 250-1594<br>250-2277*<br>250-4312* | 250-1811-2F<br>250-1814-4F          | 250-8057<br>250-8050<br>250-8106**<br>250-8305*<br>250-8306*<br>250-8058*<br>250-8109*** |
|              | 09-10 | Tundra                           | Custom Cruise        | 250-1731          | 250-4206 M/T             | 250-1752               | 250-1757<br>Custom Kit<br>250-1802<br>(07-08) | 250-1594<br>250-2277*<br>250-4312* | 250-1811-2F<br>250-1814-4F          | 250-8057<br>250-8050<br>250-8106**<br>250-8305*<br>250-8306*<br>250-8058*<br>250-8109*** |
|              | 2010  | Yaris Prewired                   | Custom Cruise        | 250-1731          | 250-4206 M/T             | 250-1752               | 250-1550<br>250-1802<br>(07-08)               |                                    | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050<br>250-8069<br>250-8081                                                         |
|              | 2010  | Yaris Non-Prewired               | Custom Cruise        | 250-1731          | 250-2782<br>250-4206 M/T | 250-1752               | 250-1550<br>250-1802<br>(07-08)               |                                    | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050<br>250-8069<br>250-8081                                                         |
|              | 97-02 | 4-Runner 2.7L                    | 250-3421<br>250-3742 | 250-1223          | 250-4269                 | 250-1752               |                                               | 250-1594<br>250-2277*              |                                     |                                                                                          |
|              | 05-09 | 4-Runner                         |                      |                   |                          | 250-1752               | 250-1759<br>Custom Kit                        | 250-1594                           | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8050                                                                     |
| VOLKSWAGEN   | 06-07 | All Road                         |                      |                   |                          |                        |                                               |                                    |                                     | 250-8050                                                                                 |
|              | 06-10 | New Beetle                       |                      |                   |                          |                        |                                               |                                    | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                                                                 |
|              | 06-07 | Eurovan                          |                      |                   |                          |                        |                                               |                                    | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                                                                 |
|              | 06-10 | Jetta                            |                      |                   |                          |                        |                                               |                                    | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                                                                 |
|              | 06-10 | Passat                           |                      |                   |                          |                        |                                               |                                    | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                                                                 |
|              | 08-10 | Routan                           |                      |                   |                          | 250-1453               | 250-1802                                      |                                    | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                                                                 |
|              | 08-10 | Tiguan                           |                      |                   |                          | 250-1453               | 250-1802                                      |                                    | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                                                                 |
|              | 06-10 | Touareg                          |                      |                   |                          |                        |                                               |                                    | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                                                                 |

\*Extension Harness \*\*Camera only \*\*\* Please see page 11 & 12 for pre-wired and non pre-wired applications

## 1997-10 VEHICLE APPLICATIONS



**WARNING:** If vehicle is not listed, installation is not recommended. Improper and/or non-recommended installations could result in damage to the vehicle and/or injury to the occupants.

| Manufacturer | Year  | Vehicle | Control Switch | Electric Cruise |                    | Lumbar Support System | Seat Heater System   | Rostra Obstacle Sensing System | BackZone & ParkPilot Back-Up        | Back Up Camera System                                    |
|--------------|-------|---------|----------------|-----------------|--------------------|-----------------------|----------------------|--------------------------------|-------------------------------------|----------------------------------------------------------|
|              |       |         |                | Kit             | Add'l Parts Needed |                       |                      |                                |                                     |                                                          |
| VOLVO        | 06-10 | S40     |                |                 |                    | 250-1454              | 250-1550<br>250-1802 |                                | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                                 |
|              | 06-07 | S60     |                |                 |                    | 250-1454              | 250-1550             |                                | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                                 |
|              | 06-10 | S80     |                |                 |                    | 250-1454              | 250-1550<br>250-1802 |                                | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                                 |
|              | 08-10 | V50     |                |                 |                    |                       | 250-1802             |                                |                                     |                                                          |
|              | 06-10 | V70     |                |                 |                    | 250-1454              | 250-1550<br>250-1802 |                                | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                                 |
|              | 08-10 | XC70    |                |                 |                    | 250-1454              | 250-1802             |                                | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                                 |
|              | 06-10 | XC90    |                |                 |                    | 250-1454              | 250-1550<br>250-1802 |                                | 250-1901<br>250-1832-4F<br>250-1902 | 250-8056<br>250-8081<br>250-8069<br>250-8057<br>250-8050 |
|              | 08-10 | C70     |                |                 |                    | 250-1454              | 250-1802             |                                | 250-1901<br>250-1832-4F<br>250-1902 | 250-8050                                                 |