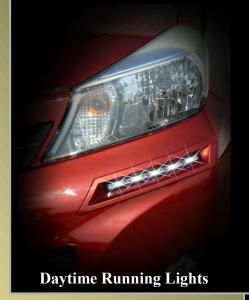
# DRIVING 2012-2013 INNOVATIONS

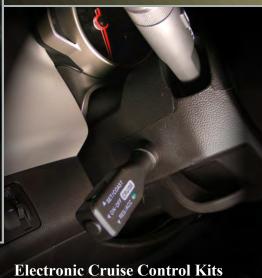














Rostra
Precision
Controls, Inc.

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### 2012-2013 Accessories Catalog

#### **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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# **Driving Innovations**

Today's drivers are more safety conscious than ever. With the popularity of SUVs, trucks and larger vehicles, blind areas behind and beside the vehicle are an increasing problem.

Nearly every kind of vehicle can benefit from a RearSight Camera System and with the many systems and options Rostra offers, RearSight is sure to be one of the most desirable safety products in the aftermarket.



Sophisticated video technology now makes it affordable for drivers to have an added dimension of safety. A RearSight® makes backing up easier and less prone to accidents.





### CCD Camera/ LCD Monitor Kits

4.3" TFT LCD Rear View Mirror Monitor & 1/4" CCD Color Camera

### Kit Part Number: 250-8070

#### Camera Features:

- •Reverse Image
- •.5 Lux for Sharper Image
- Protective Shroud (both Car & Truck)
- •150 Degree Lens w/Excellent Depth of Field
- ◆Waterproof Case w/Anti-fog Lens

#### **Monitor Features:**

- **+**High Resolution Display
- •Anti-Glare Coating
- •2 Video Inputs
- •Reverse Trigger Over-ride
- **\***Selectable Parking Gridlines
- Mirror/Normal Image Switching
- \*30' Extension Harness and License Plate Bracket
- •Includes Straps For Placement Over Original Mirror and Removable Stem





Truck Shroud



Car/SUV Shroud

Rearview Mirror Part Number: 250-8072 Truck Camera Part Number: 250-8105 Car/SUV Camera Part Number: 250-8112

### 4.3" TFT LCD Monitor & 1/4" CCD Color Camera

Kit Part Number: 250-8013







#### **Monitor Features:**

- **♦**Wide Angle View
- ◆Reverse Over-ride
- •4 Video Inputs
- **\***Versatile Mounting Options
- •30' Extension Harness
- ◆Touch Control w/Selectable Parking Gridlines

Monitor Part Number: 250-8118 Truck Camera Part Number: 250-8105 Car/SUV Camera Part Number: 250-8112

### **Mounting Options**







**Truck Latch Mount** 

Lip Mount

**Recessed Mount** 



License Plate can be mounted in front of the camera frame to comply with State Laws

License Plate Mount



### CMOS Hybrid Color Camera/ LCD Monitor Kits

### 4.3" TFT LCD Rear View Mirror Monitor & 1/4" CMOS Hybrid Color Camera Part Number: 250-8081 (Tab/Hinge Style Camera)

### Camera Features:

- ◆.5 Low Lux High Resolution Display
- •160 Degree Lens w/Excellent Depth of Field
- Waterproof Case w/Anti-fog Lens
- Waterproof Connectors
- Protective Shroud has Optional Tab Mount or
- \*Converts to Adjustable Hinge Mount



#### **Monitor Features:**

- High Resolution Display
- Anti-Glare Coating
- •2 Video Inputs
- •Includes Straps For Placement Over Original Mirror
- Selectable Parking Gridlines
- Mirror/Normal Image Switching
- \*15' Extension Harness
- •Removable Stem
- •Reverse Trigger Over-ride



Adjustable Hinge Mount

Tab Style

Rearview Mirror Part Number: 250-8072 Camera Part Number: 250-8082

### 4.3" TFT LCD Rear View Mirror Monitor & 1/4" CMOS Hybrid Color Camera

### Kit Part Number: 250-8081B (Bullet Style Camera)



#### **Monitor Features:**

- High Resolution Display
- Anti-Glare Coating
- •2 Video Inputs
- •Reverse Trigger Over-ride
- ◆Selectable Parking Gridlines
- \*Straps For Placement Over Original Mirror and Removable Stem
- Mirror/Normal Image Switching
- ◆15' Extension Harness

Camera Features: see above



### 4.3" TFT LCD Rear View Mirror Monitor & 1/4" CMOS Hybrid Color Camera

#### Kit Part Number: 250-8081LPB (License Plate Bracket)



Monitor Features: see above

### Camera Features:

- ◆160 Degree Lens w/Excellent Depth of Field
- ◆.5 Low Lux High Resolution Display w/ Parking Gridlines
- •8' Harness with Waterproof Case w/Anti-fog Lens
- **•**License Plate Mounting Bracket
- •8' Harness with Waterproof Connectors
- •15' Extension Harness

Rearview Mirror Part Number: 250-8072 Camera Part Number: 250-8092

### 4.3" TFT LCD Monitor & 1/4" CMOS Hybrid Color Camera

### Kit Part Number: 250-8069



Tab Style

### Monitor Features:

- ♦Wide Angle View
- ◆Reverse Over-ride
- •4 Video Inputs
- ◆Mounts to Windshield
- •30' Extension Harness
- Touch Control w/Selectable Parking Gridlines



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#### Camera Features:

- •.5 Low Lux High Resolution Display
- •160 Degree Lens w/Excellent Depth of Field
- •Waterproof Case w/Anti-fog Lens
- Waterproof Connectors
- •Protective Shroud has Optional Tab Mount or Converts to Adjustable Hinge Mount



Monitor Part Number: 250-8118 Camera Part Number: 250-8082

### RearSight® CCD Camera Kits featuring Magna Rearview Video Mirrors

Combining quality with quality producing a feature filled product second to none.

Electro-chromatic (EC) - Auto Dimming - OEM Approved





Magna EC RearView Video Mirror/RearSight Camera: Universal Color CCD Kit Part Number: 250-8804-CCD

#### Camera Features:

- ◆1/4" CCD Color Camera
- •Protective Shroud with Reverse Image
- •150 Degree Peripheral View with Excellent Depth of Field
- ◆.5 Lux Illumination for High Resolution Display
- Waterproof Connectors
- ◆Waterproof Case w/Anti-fog Lens
- \*Dual Shrouds (Car/Truck) Included
- \*License Plate Bracket Included



# Car/SUV Shroud

### **Monitor Features:**

- ◆3.5" TFT LCD Slim EC RearView Mirror Monitor
- \*Auto Dimming with 16:9 Aspect Ratio
- •1 Video Input
- \*Reverse Over-ride
- High Resolution Display
- ◆30' Extension Harness
- **OEM Approved**



Truck Shroud

Rearview Mirror Part Number: 250-8804 Car/SUV Camera Part Number: 250-8112 Truck Camera Part Number: 250-8105

### Magna EC RearView Video Mirror/RearSight Camera: Universal Color CCD

### Kit Part Number: 250-8800-CCD



#### **Monitor Features:**

- ◆3.5" TFT LCD Standard EC RearView Mirror Monitor
- \*Auto Dimming with 4:3 Aspect Ratio
- •1 Video Input
- \*Reverse Over-ride
- High Resolution Display
- \*30' Extension Harness
- **OEM Approved**



Truck Shroud



Rearview Mirror Part Number: 250-8800 Car/SUV Camera Part Number: 250-8112 Truck Camera Part Number: 250-8105

### RearSight® CCD Camera Kits

featuring Magna RearView Video Mirrors On Star Access • Compass • Temp





Magna EC RearView Video Mirror/RearSight Camera: Universal Color CCD

Kit Part Number: 250-8801-CCD

Kit Part Number: 250-8801-CCDTP Temp Probe Included

#### Camera Features:

- ◆1/4" CCD Color Camera
- ◆Protective Shroud with Reverse Image
- •150 Degree Peripheral View with Excellent Depth of Field
- •.5 Lux Illumination for High Resolution Display
- Waterproof Connectors
- •Waterproof Case w/Anti-fog Lens
- \*Dual Shrouds (Car/Truck) Included
- **\*License Plate Bracket Included**



### **Monitor Features:**

- •3.5" TFT LCD GM Replacement RearView Mirror Monitor
- **•**Compass and Temperature
- \*Auto Dimming with 4:3 Aspect Ratio
- ◆1 Video Input
- ◆Reverse Over-ride
- **High Resolution Display**
- •30' Extension Harness
- **OEMApproved**

Car/SUV Shroud



Temp Probe Part Number: 250-8577 Rearview Mirror Part Number: 250-8801 Car/SUV Camera Part Number: 250-8112 Truck Camera Part Number: 250-8105

### Magna EC RearView Video Mirror/RearSight Camera: Universal Color CCD

Kit Part Number: 250-8802-CCD



\*GM Adapter Harness Part Number: 250-8852

#### **Monitor Features:**

- \*3.5" TFT LCD GM Replacement RearView Mirror Monitor
- On Star Access (service not included)
- \*Auto Dimming with 4:3 Aspect Ratio
- ◆1 Video Input
- •Reverse Over-ride
- High Resolution Display
- ◆30' Extension Harness
- OEM Approved

Camera Features: see above

Rearview Mirror Part Number: 250-8802 Car/SUV Camera Part Number: 250-8112 Truck Camera Part Number: 250-8105

### Magna EC RearView Video Mirror/RearSight Camera: Universal Color CCD

Kit Part Number: 250-8803-CCD



\*GM Adapter Harness Part Number: 250-8852

#### **Monitor Features:**

- ◆3.5" TFT LCD GM Replacement RearView Mirror Monitor
- On Star Access (service not included)
- **\***Compass and Temperature
- \*Auto Dimming with 4:3 Aspect Ratio
- •1 Video Input
- •Reverse Over-ride
- High Resolution Display
- +30' Extension Harness
- \*OEMApproved



Camera Features: see above

Rearview Mirror Part Number: 250-8803 Car/SUV Camera Part Number: 250-8112 Truck Camera Part Number: 250-8105

### RearSight® CMOS Camera Kits

### featuring Magna Rearview Video Mirrors

Combining quality with quality producing a feature filled product second to none

Electro-chromatic (EC) - Auto Dimming - OEM Approved





Magna EC RearView Video Mirror/RearSight Camera: Universal Hybrid CMOS

Kit Part Number: 250-8804-CMOS Kit Part Number: 250-8804-LPB

#### Camera Features:

- ◆1/4" CMOS Hybrid Color Camera
- Protective Shroud has Optional Tab Mount or Converts to Adjustable Hinge Mount
- •160 Degree Peripheral View with Excellent Depth of Field
- ◆.5 Lux Illumination for High Resolution Display
- Waterproof Connectors
- •Waterproof Case w/Anti-fog Lens



Adjustable **Hinge Mount** 



Tab Style



**CMOS License Plate Bracket Option** 

### **Monitor Features:**

- ◆3.5" TFT LCD Slim EC RearView Mirror Monitor
- \*Auto Dimming with 16:9 Aspect Ratio
- •1 Video Input
- \*Reverse Over-ride
- **+**High Resolution Display
- +30' Extension Harness
- OEMApproved

Rearview Mirror Part Number: 250-8804 Tab & Hinge Style Camera: 250-8082 License Plate Style Camera: 250-8092

Magna EC RearView Video Mirror/RearSight Camera: Universal Hybrid CMOS

Kit Part Number: 250-8800-CMOS

Kit Part Number: 250-8800-LPB

### **Monitor Features:**

- 3.5" TFT LCD Standard EC RearView Mirror Monitor
- Auto Dimming with 4:3 Aspect Ratio
- 1 Video Input
- Reverse Over-ride
- High Resolution Display
- 30' Extension Harness
- **OEM Approved**



**CMOS License Plate Bracket Option** 



Camera Features:

see above

Adjustable **Hinge Mount** 

Tab Style

Rearview Mirror Part Number: 250-8800 Tab & Hinge Style Camera: 250-8082 License Plate Style Camera: 250-8092



### RearSight<sup>®</sup> CMOS Camera Kits featuring Magna Rearview Video Mirrors

On Star Access Compass Temp





### Magna EC RearView Video Mirror/RearSight Camera: Universal Hybrid CMOS

### Camera Features:

- ◆1/4" CMOS Hybrid Color Camera
- •Protective Shroud with Adjustable Bracket and Reverse Image
- •160 Degree Peripheral View with Excellent Depth of Field
- •.5 Lux Illumination for High Resolution Display
- Waterproof Connectors
- ◆Waterproof Case w/Anti-fog Lens

Adjustable **Hinge Mount** 







Kit Part Number: 250-8801-CMOS Kit Part Number: 250-8801-CMOS-TP (Includes temp probe harness)

Rearview Mirror Part Number: 250-8801 Camera Part Number: 250-8082

Kit Part Number: 250-8802-CMOS

\*GM Harness Part Number: 250-8852

Rearview Mirror Part Number: 250-8802

Kit Part Number: 250-8802-LPB

### **Monitor Features:**

- •3.5" TFT LCD GM Replacement
- RearView Mirror Monitor
- Compass and Temperature
- Auto Dimming with 4:3 Aspect Ratio
- •1 Video Input
- \*Reverse Over-ride
- High Resolution Display
- \*30' Extension Harness
- **OEM Approved**



(CMOS License Plate Bracket Option)

Kit Part Number: 250-8801-CMOS-LPB Kit Part Number: 250-8801-CMOSLPB-TP

> (Includes Temp Probe Harness) Camera Part Number: 250-8092

> > Tab Style

### Magna EC RearView Video Mirror/RearSight Camera: Universal Hybrid CMOS



### **Monitor Features:**

- \*3.5" TFT LCD GM Replacement RearView Mirror Monitor
- On Star Access (service not included)
- \*Auto Dimming with 4:3 Aspect Ratio
- ◆1 Video Input
- Reverse Over-ride
- High Resolution Display
- •30' Extension Harness
- OEM Approved



**Hinge Mount** 

Camera Features: see above

Camera Part Number: 250-8082

Camera Part Number: 250-8092 (CMOS License Plate Bracket Option)

Magna EC RearView Video Mirror/RearSight Camera: Universal Hybrid CMOS



Kit Part Number: 250-8803-CMOS Kit Part Number: 250-8803-LPB \*GM Harness Part Number: 250-8852 Rearview Mirror Part Number: 250-8803

### **Monitor Features:**

- ◆3.5" TFT LCD GM Replacement RearView Mirror Monitor
- On Star Access (service not included), Compass and Temperature
- Auto Dimming with 4:3 Aspect Ratio
- ◆1 Video Input
- \*Reverse Over-ride
- High Resolution Display
- •30' Extension Harness
- OEM Approved







Tab Style

Camera Features: see above

Camera Part Number: 250-8082 Camera Part Number: 250-8092 (CMOS License Plate Bracket Option)





### featuring Heavy Duty CCD Cameras\*

5" TFT LCD Monitor & Heavy Duty CCD Infra-Red Color Camera

Kit Part Number: 250-8010 Kit Part Number: 250-8010-BLK (features Black Camera)

#### **Monitor Features:**

- •Reverse Image
- **♦**Wide Angle View
- \*Reverse Over-ride
- \*Dual Video Inputs
- Audio
- Versatile Mounting Options
- •49' Extension Harness

Monitor Part Number: 250-8202 Camera Part Number: 250-8110







#### Camera Features:

- •.5 Lux for Color Sensitivity
- \*Auto Infra-Red for Night Vision
- Waterproof Case w/Protective Shield
- Microphone
- •Heavy Duty Adjustable Bracket w/5' Power Harness
- ◆150 Degree Lens w/Excellent Depth of Field

### 7" TFT LCD Monitor & Heavy Duty CCD Infra-Red Color Camera

Kit Part Number: 250-8052 (Dash Mount) Kit Part Number: 250-8192 (Stem Mount)
Kit Part Number: 250-8092-BLK (features Black Camera)

#### **Monitor Features:**

- **\***Wide Angle View
- \*Reverse Över-ride
- ◆Dual Video Inputs
- Audio
- **\***Versatile Mounting Options
- •49' Extension Harness



#### Camera Features:

- •.5 Lux for Color Sensitivity
- •Auto Infra-Red for Night Vision
- Waterproof Case w/Protective Shield
- Microphone
- •Heavy Duty Adjustable Bracket w/5' Power Harness
- ◆150 Degree Lens w/Excellent Depth of Field

Monitor Part Number: 250-8203 Camera Part Number: 250-8110

### 3.5" Stand Alone Monitor & Heavy Duty Color Camera

### Kit Part Number: 250-8050

#### Monitor Features:

- •3.5" TFT-LCD Monitor
- Dual Video Inputs
- ◆Wide Angle View◆Reverse Over-ride
- •Mounts to Dash





### Camera Features:

- ◆.5 Lux for Illumination
- **◆Electronic Auto Iris**
- ◆150 Degree Lens w/Excellent Depth of Field
- \*Color Image w/Automatic White Balance
- Heavy Duty Adjustable Bracket w/6' Power Harness
- Waterproof Case
- •42' Extension Harness

Monitor Part Number: 300-4000-001 Camera Part Number: 250-8101



3 YEAR/36,000 MILE WARRANTY



## **Custom RearSight®**

### Chevy/GMC 07-Current



CMOS Camera w/Truck Latch Handle

### Part Number: 250-8569

- ◆1/4" Color CMOS Camera w/reverse Image
- \*Low Lux for Sharper Image in Low Light
- •160 Degree Lens w/Excellent Depth of Field
- ◆Waterproof Case w/Anti-fog Lens
- •30' Harness

#### Part Number: 250-8569-NAV

Same as above with navigation interface harness



Available with 250-8802 Magna Mirror Kit # 250-8802-LCH



Available with 250-8803 Magna Mirror Kit # 250-8803-LCH

# De De

### Part Number: 250-8094

CCD Camera w/License Plate Light Fixture

### **Ford Transit**

- ◆1/4" Color CCD Camera w/reverse Image
- Replaces License Plate Light
- ◆1.0 Low Lux High Resolution Display
- •170 Degree Lens w/Excellent Depth of Field

### Dodge Ram 10-Current



CCD Camera w/Truck Latch Handle
Part Number: 250-8586

- ◆1/4" Color CCD Camera w/tailgate bezel
- \*Low Lux for Sharper Image in Low Light
- ◆150 Degree Lens w/Excellent Depth of Field
- ◆Waterproof Case w/Anti-fog Lens
- •30′ Harness

Available with 250-8800 Magna Mirror Kit # 250-8800-RM-LCH



### Ford FSeries 04-Current

Part Number: 250-8595

CCD Camera w/Truck Latch Handle

- •1/4" Color CCD Camera w/tailgate bezel
- \*Low Lux for Sharper Image in Low Light
- •150 Degree Lens w/Excellent Depth of Field
- ◆Waterproof Case w/Anti-fog Lens
- ◆30′ Harness





Available with 250-8800 Magna Mirror Kit # 250-8800-FD-LCH

### Toyota Tundra 07 Current

**Part Number: 250-8587** 

CCD Camera w/Truck Latch Handle

- ◆1/4" Color CCD Camera w/tailgate bezel
- ◆Low Lux for Sharper Image in Low Light
- ◆150 Degree Lens w/Excellent Depth of Field
- \*Waterproof Case w/Anti-fog Lens
- •30' Harness





Available with 250-8800 Magna Mirror Kit # 250-8800-TN-LCH





### RearSight® Cameras

CMOS Mini Camera w/Adjustable Bracket

Includes 6' Power Harness (Male/Fémale DC Power Adapters) and 30' Extension Harness

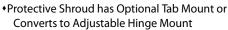
Part Number: 250-8082A

Camera Features:

◆.5 Low Lux High Resolution Display

•160 Degree Lens w/Excellent Depth of Field

•Waterproof Case w/Anti-fog Lens





Includes 6' Power Harness (Male/Female DC Power Adapters) 30' Extension Harness

**Part Number: 250-8083A** 

Camera Features:

Same as 250-8082A except is Flush Mount



### .5 Lux Shrouded 1/4" Color CCD Camera

Includes 23' extension harness & 3' tailgate harness for TRUCK applications

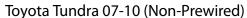
Part Number: 250-8105A

Camera Features:

•Reverse Image Protective Shroud

•150 Degree Lens w/Excellent Depth of Field

•Waterproof Case w/Anti Fog Lens



Includes 23' Ext Harness, 3' tailgate harness & 8' interface power harness

**Part Number: 250-8045** 

Camera Features: Same as 250-8105 except has 8' Interface Power Harness







.5 Lux Shrouded 1/4" Color CCD Camera Includes 30' Extension Harness & Female DC Power Harness

Part Number: 250-8112A

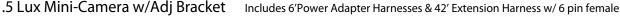
Camera Features:

•Reverse Image •Waterproof Case w/Anti Fog Lens

 Protective Shroud •150 Degree Lens w/Excellent Depth of Field

Part Number: 250-8113

Camera Features: Same as 250-8112A except has GPS Harness instead of Ext harness



Part Number: 250-8101A

Camera Features: Waterproof Case

•150 Degree Lens w/Excellent Depth of Field ◆.5 Lux for Illumination **\***Electronic Auto Iris \*Color Image w/Automatic White Balance



### .5 Lux Infra-Red CCD Camera w/Microphone & Adj Bracket Includes 49' Extension harness & Power Adapter Harness

Part Number: 250-8110ABLK Part Number: 250-8110A (White)

Camera Features:

•.5 Lux for Color Sensitivity \*Auto Infra-Red for Night Vision Waterproof Case w/Protective Shield

Microphone Heavy Duty Adjustable Bracket



Part Number: 250-8092

Camera Features:

- ◆160 Degree Lens w/Excellent Depth of Field
- ◆.5 Low Lux High Resolution Display
- Parking Gridlines

- ◆Waterproof Case w/Anti-fog Lens
- **License Plate Mounting Bracket**
- •Includes 8'harness w/Waterproof Connectors and 15' Extension Harness











### RearSight® Monitors

3.5" TFT LCD Display Monitor Part Number: 250-8201

**Monitor Features:** 

- **\***Wide Angle View
- \*Dual Video Inputs
- \*Reverse Over-ride
- **Dash Mount**



4.3" TFT LCD Rearview Mirror Monitor

**Part Number: 250-8072**Monitor Features:

- Anti-Glare Coating
- **\***Selectable Parking Gridlines
- \*Dual Video Inputs
- •Mirror/Normal Image Switching
- \*Reverse Over-ride with High Resolution Display



**Part Number: 250-8118** Monitor Features:

- •4 Video Inputs
- **\***Versatile Mounting Options
- **\***Wide Angle View
- ◆Touch Controls & Selectable Parking Gridlines
- •Includes 5" Stem Mount w/Windshield Lug & Adhesive

5.0" TFT LCD Display w/Remote

Part Number: 250-8131 Monitor Features:

- \*Dual Video Inputs with Audio
- •Reverse Over-ride
- **\***Wide Angle View
- ◆Includes Pedestal Mount
- •Includes 5" Stem Mount w/Windshield Lug & Adhesive



5.0" TFT LCD Display w/Remote

**Part Number: 250-8202** Monitor Features:

- Dual Video Inputs with Audio
- •Includes Dashmount Stand
- **\***Wide Angle View
- \*Reverse Över-ride



7.0" TFT LCD Display w/Remote

Part Number: 250-8203

**Monitor Features:** 

- \*Dual Video Inputs with Audio
- Includes Dashmount Stand
- ◆Wide Angle View
- •Reverse Over-ride



### Rostra's BlindZoneMirror

View Vehicles Approaching from Side Lanes

Kit Part #250-1854 (sold in sets)



2007-2011 Toyota Camry (features heat)

#### **Features:**

- Integrated Blind Spot Detection
- •Replaces Vehicle's Side View Mirrors
- **OEM** Approved
- **•**Vehicle Specific Designed Mirrors
- \*Unique Prism Design Allows for Quick Installation
- ◆Economical Way to Assist Drivers with Lane Changes
- Helps Avoid Costly Driver Errors Resulting in Injuries or Vehicle Damage
- •Mirrors heat up to quickly melt ice & frost



Kit Part #250-1853 (sold in sets)

2009-2012 Toyota Venza (features heat)

### **Allow Yourself a Little Luxury!**

At the touch of a button, you can slip into something more comfortable! Shape your seat for optimum comfort with a stimulating massage, therapeutic heat or provide extra support to relieve lower back pain. You control your comfort level!



### Comfort Seat™ Pneumatic Lumbar Support System

#### PRODUCT FEATURES:

- \*Adjustable Pneumatic Lumbar Support Bladder
- **\***Driver Controlled Inflation Levels
- •Helps Prevent Driver Fatigue and Static Loading of the Passive Lumbar Spine Structure
- \*Can be Used on Leather, Cloth and Ventilated Seats
- \*Adjustable Rocker Style Switch
- \*Sound Dampening Motor Pouch Minimizes Operation Noise Level
- **Superior to Mechanical Lumbar Supports**
- **•**Universal Applications
- •Installs in Less Than an Hour in Most Vehicle Seats

### Kit Part Number: **250-1453 Rear Mount**

Recommended for use in conjunction with seat heaters & seat massagers



### Kit Part Number: **250-1454 Front Mount**

Recommended for mounting between the foam and the upholstery

Kit Part Number: 250-1752 Small Seat Mount Recommended for limited space applications



Adjustable "Rocker Style"

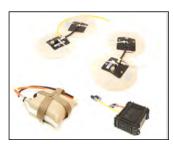
Switch

### Comfort Seat™ Therapeutic Seat Massage System

#### **PRODUCT FEATURES:**

- •System Consists of Four Inflatable Bladders with Pulsating Action
- Delivers a Stimulating Massage to the Driver's 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
- •Will Not Affect the Seat Mounted Air Bags
- •Universal and Custom Style Knock Out Switches are Available for Several Vehicle Makes
- Universal and Custom Applications
- Installs in Less Than an Hour in Most Vehicle Seats (Front or Back)









Kit Part Number: 250-7608 (Universal) Includes switch

Make Every
Drive a
Comfortable
Drive!

Adjustable Pneumatic

Support Bladder

(Rear Mount)

**Electric Pump and** 

Valve Assembly





### Increase your driving pleasure with innovative comfort seating products

Kit Part Number:

### Comfort Heat® Carbon Fiber Seat Heaters

#### **Product Features:**

- ♦ Dual Elements for Cushion and Back Areas
- ♦ Separate Temperature Sensors for Cushion and Back Elements
- ♦ Provides Even Heating and Continual Temperature Monitoring
- ♦Rapid Heat-up Time
- ♦Thumb Dial or 3-Position, Illuminated Switch
- **♦**Universal Applications

Kit Part Number: 250-1872 Driver & Passenger Kit 5 Position Thumb Dial Switch (Dual)

Kit Part Number: 250-1871 Driver Kit (Single) Single 5 Position Thumb Dial Switch



**Dual 5 Position** Thumb Dial Switch



Single 5 Position Thumb Dial Switch

250-1870 Driver Kit (single) w/3 Position Switch





### **WET<sup>®</sup> Seat Heaters**

#### **Product Features:**

- **♦** Dual Elements for Cushion and Back Areas
- ♦ Carbotex® Elements can be cut Horizontally for Center Listing Apps
- ♦ Large Elements Provide More Heat to Thigh Area 25.5"x11.5"
- ♦Rapid Heat-up Time
- ♦3-Position, Illuminated Switch High/Low, Off/On
- **♦**Universal Applications



3 Position Switch



Kit Part Number: 250-1802

### **Resistive Wire Seat Heater**

#### **Product Features:**

- ♦ Dual Elements for Cushion and Back Areas
- ♦ Resistive Wire Elements Specifically Designed for Vertical Listings
- ♦ Separate Temperature Sensors for Cushion and Back Elements
- ♦ Provides Even Heating and Continual Temperature Monitoring
- ♦Rapid Heat-up Time
- ◆3-Position, Illuminated Switch High/Low, Off/On



3 Position Switch



Kit Part Number: 250-1816



# Universal Vehicle Daytime Running Lights

- ♦ Brilliant Appearance
- ♦ Robust, Shatterproof Facings
- ♦Intensive Illumination
- ♦ Superior Quality Build
- **♦**Cast Aluminum Housing
- ♦3 Year/60,000 Mile Warranty

- **♦**Pulse Width Modulated
- ♦ Heat Sync and Ballast
- ♦Enhanced Distance Performance
- ♦ Uniformly Matched LED Color
- ♦ Seamless Contour Integration
- ♦ Maximized Lifespan LED Performance



Kit Part # 260-1002-UNI (4 LEDs)



Kit Part #260-1006-UNI (4 LEDs)

Flat Rectangular Design\*Clear Lens\*
Chrome Finish

Ideal for cars with a flat front end design and large, long area for installation

Slim Design\*Clear Lens\* Chrome Finish Ideal for cars with a highly curved front end design.



#### Kit Part # 260-1008-UNI (5 LEDs)

Flat Slim Design\*Clear Lens\*Chrome Finish Ideal for cars with a flat square shaped front.



Kit Part # 260-1000-UNI (5 LEDs)



Kit Part #260-1004-UNI-M (5 LEDs)



DRL Installation Kit Part Number 260-5000-UNI

### **Custom Vehicle Daytime Running Lights**



Honda Pilot Kit Part # 260-1002-HN1



Subaru Legacy
Kit Part #
260-1002-SB1



Scion XB **Kit Part # 260-1002-XB1** 



Toyota Tacoma **Kit Part # 260-1002-TAC1** 

### **Features:**



- •Flat rectangular daytime running light set
- \*Clear lens cover with chrome background finish
- ◆Four LED's with 2 degree fascia angle
- Light aluminum housing
- Customized Bracket Hardware Packets
- Small rectangular body measures 140 x 30mm
- +3 Year/60,000 Mile Warranty

Honda Civic 4 Door Sedan



Kit Part # 260-1022-HN2

#### **Features:**

Customized Bezels Five LED's Light plastic housing

### **Features:**

- •Flat Slim Design
- Clear Lens
- •Chrome Finish
- Customized Bezels
- ◆Five LED's
- Light plastic housing



Kit Part # 260-1024-CAMSE



2012 Camry SE



Kit Part # 260-1026-CAMLE



2012 Camry LE

### **Custom Vehicle Daytime Running Lights**



by Rostra

### **Features:**

- \*Slim line daytime running light set
- **Light aluminum housing**
- •Five LED's with 25 degree fascia angle
- •Clear lens cover with chrome background finish
- \*Slim line body measures 200 x 20mm
- **Customized Bracket Hardware Packets**
- \*3 Year/60,000 Mile Warranty



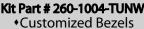
Toyota Tundra



Kit Part # 260-1004-TUNB **Customized Bezels** 









Kit Part # 260-1004-TUNB Customized Bezels

**Features:** Custom style Clear finish •Five LED's

**Light aluminum housing** 

\*Also available in gray, silver and unpainted



Mitsubishi Outlander Kit Part # 260-1004-MT2 Customized Brackets



Lexus ES350 Kit Part # 260-1004-LX3 **\***Customized Brackets



Lexus 570 Kit Part # 260-1015-LX1

◆Vehicle Specific Hardware & Bezels

#### FJ Cruiser



FJ Cruiser custom design Includes 2 Bezels, 2 DRLs, 4 Caps & Hardware

Kit Part # 260-1004-FJ1



FJ Cruiser custom design Includes 2 Bezels, 2 DRLs, 2 Halogen Driving Lights 2 Halogen Fog Lights & Hardware

Kit Part # 260-1004-FJ2





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

Now Offering Customized & Universal Plug-n-Play Options

**Custom Toyota Kit** 

### **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



Universal Chrome Switch Switch Part Number 250-7526



Universal Black Switch Switch Part Number 250-7567





Refer to www.rostra.com for Custom Kit & Universal Applications



Honda Switch



Mazda Switch



Nissan Switch



Subaru Switch



Toyota Switch



Universal Kit Kit Part Number 250-7500-SPK2

### **Ultrasonic Parking Aids**



### **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
- Ultrasonic sensing technology with Triangulation Detection software offers consistency on targets of all densities with fewer false alarms
- Universal design fits virtually all car/SUV applications including steel and angled bumpers (Truck Fit Kit sold separately)
- Automatic bypass of the trailer tow hitch or rear mounted spare tire
- \*Sensitivity adjustment features with diagnostic function
- •Visual LED display features distance indicator in inches
- •Four black sensors are included and can be painted
- Waterproof sensor connectors feature quick disconnect for ease of installation
- Angled bezels for adjustable sensitivity (6 Degree & 12 Degree)
- •Drill tools for both plastic and metal bumpers
- •Four rubber sleeves included for metal bumper applications
- •3 Year/36,000 Mile warranty



Part Number: 250-1903-BZP





LED visual distance display with audible alert Includes 19' harness and can be mounted to the dash or sun visor



Set of four black sensors can be painted to match bumper color



### Truck Fit Kit Part Number: 250-1919

- ◆18' Replacement Harness
- **•**U Brackets



Our new Park-Pro HD commercial grade ultrasonic park assist offers a longer harness for vehicles up to 25 Feet in length, under the bumper brackets and a digital ECU for heavy duty applications

### **Product Features:**

- Assists drivers in making safer parking decisions
- Helps prevent costly vehicle body repairs
- Alerts drivers to objects as far away as6' behind the vehicle (three main warning zones)
- Ultrasonic sensing technology with Triangulation Detection software offers consistency on targets of all densities with fewer false alarms
- •Universal design fits virtually all Truck applications including steel and angled bumpers
- Automatic bypass of the trailer tow hitch or rear mounted spare tire
- \*Audible Alarm with Hi/Lo function
- Mutable by pressing vehicle hazard button
- Harness with waterproof connections
- Waterproof sensor connectors feature quick disconnect for ease of installation
- Under bumper mounting brackets
- Four paintable black sensors are included
- Hybrid digital ECU for heavy duty applications
- •Sensors feature built-in diagnostics in the event of damage or malfunction
- Angled bezels for adjustable sensitivity (6 Degree & 12 Degree)
- Drill tools for both plastic and metal bumpers
- •Four rubber sleeves included for metal bumper applications
- ◆3 Year/36,000 Mile warranty





Kit Part # 250-5110 Kit Part # 250-5109 Kit Part # 250-5108

Includes 25' Harness Includes 10.3' Harness Includes 19' Harness

### Global Cruise Cruise Control System

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





(Switch sold separately)

### **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

### **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

- Select Acceleration Rate
- Select Gain Control
- Select Manual or Automatic Transmission
- Select Open Circuit or Closed Circuit **Engagement Switches**

### **Enhanced Features**

- · Modular Design
- Removable Wiring Harness with Locking
- 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
- Compatible with neutral safety
- Compatible with distributorless ignition systems
- Compatible with direct fire ignition systems

### Custom Drive by Wire RF (Radio Frequency) Switch **Cruise Control Kits**

- Drive by wire control switch
- Wireless switch (rf) radio frequency
- Set speed, tap up/tap down, resume
- Programmed receiver
- •Complete system requires only 3 connections
- \*Custom developed harness for connection with original wiring
- Custom developed circuitry for specific vehicle applications
- Fully illustrated installation manual
- 1 Year/12,000 Mile warranty

Kit Part # 250-1774 Kit Part # 250-1775 Kit Part # 250-1779



### **SWITCHES**

### **OEM STYLE ENGAGEMENT SWITCHES**

### **GENERAL MOTORS**



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

### **FORD**



250-3021 1983 & Earlier



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

### **OPEN CIRCUIT SWITCHES**



**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

### **UNIVERSAL SWITCHES / IMPORT**



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



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



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



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

### ALSUMIT-ACCEL TON POPP

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

### **SUBSTITUTION CHART**

 $250\mbox{-}358, \mbox{OEM}$  "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

# Custom Pedal By Pass Cruise Control Kits for Drive by Wire Applications

### **Features:**

- ◆Pre-programmed Modules
- ◆Pedal By-pass circuit for enhanced reliability
- \*Utilizes the CAN-Bus (OBD-II) for Cruise
- **◆**Control Data Input
- **LED Indicator Control Switch**
- ◆No Dealer Activation Required
- Set Speed/Coast/Reduce Speed/Resume/Accel
- ◆3 Year/36,000 Mile Warranty



Kit Part #'s: 9500 & 9600 Series

# Custom Pedal Interface Cruise Control Kits for Drive by Wire Applications



Kit Part #'s: 1800 Series

### **Features:**

- Drive By Wire pedal interface with plug in connectors
- **LED display Control Switch**
- ◆No Dealer Activation Required
- •Works on both automatic & manual
- Set Speed/Coast/Reduce Speed/Resume/Accel
- Fully illustrated installation manual
- •3 Year/36,000 Mile Warranty

### **Custom Drive By Wire Cruise Control Kits & Smart Switch Kits**



Kit Part #'s 9000 Series

#### **Features:**

- ◆Drive By Wire control switch
- Set Speed/Coast/Reduce Speed/Resume/Accel
- Complete system requires only 3 connections
- Custom developed harness for connection with original wiring harness
- Custom developed circuitry for specific vehicle applications
- ◆Fully illustrated installation manual
- ◆3 Year/36,000 Mile Warranty



Kit Part # 250-9008



Kit Part # 250-9001

#### Features:

- •Drive By Wire pedal interface with plug in connectors
- •No Dealer Activation Required
- Set Speed/Coast/Reduce Speed/Resume/Accel
- •Fully illustrated installation manual
- \*3 Year/36,000 Mile Warranty

