# DRIVING 2012-2013 INNOVATIONS



**Electronic Cruise Control Kits** 



### M. S. Foster & Associates

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**ISO 9001 CERTIFIED** 

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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<sup>®</sup> makes backing up easier and less prone to accidents.





#### 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

- •Anti-Glare Coating
- •2 Video Inputs
- •Reverse Trigger Over-ride

**Monitor Features:** 

High Resolution Display

- •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





- 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**<sup>®</sup> **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
- I 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

**Truck Shroud** 

#### 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
- I Video Input
- •Reverse Over-ride
- High Resolution Display
   30' Extension Harness
- •OEM Approved

Camera Features: see above

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

## RearSight<sup>®</sup> 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: 250-8802-CCD



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

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

Camera Features: see above

\*GM Adapter Harness Part Number: 250-8852

0 0

\*GM

**Replacement Only** 

#### 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
- I Video Input
- Reverse Over-ride
- High Resolution Display
- •30' Extension Harness
- OEMApproved



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

## RearSight<sup>®</sup> 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





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





### featuring Heavy Duty CCD Cameras\*

5" TFT LCD Monitor & Heavy Duty CCD Infra-Red Color Camera Kit Part Number: 250-8010-BLK (features Black Camera) Kit Part Number: 250-8010

#### 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 Over-ride
- Dual Video Inputs
- Audio
- Versatile Mounting Options

Kit Part Number: 250-8050

Monitor Features: +3.5" TFT-LCD Monitor Dual Video Inputs Wide Angle View Reverse Over-ride

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

Mounts to Dash

Monitor Part Number: 250-8203 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



#### 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

#### \*To view the entire Sentry ProGrade HD product line, please visit us at www.rostraHD.com











## **Custom RearSight**<sup>®</sup>

### 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 navication interface harness





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

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





#### **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



#### 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



CMOS Mini Camera w/Adjustable Bracket

## **RearSight**<sup>®</sup> Cameras



 5 Lux for Illumination Electronic Auto Iris

+150 Degree Lens w/Excellent Depth of Field

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

#### Part Number: 250-8110ABLK

#### Camera Features:

- •.5 Lux for Color Sensitivity
- Auto Infra-Red for Night Vision

### CMOS Camera w/License Plate Bracket

#### **Camera Features:**

- +160 Degree Lens w/Excellent Depth of Field
- Parking Gridlines

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









Waterproof Case

Color Image w/Automatic White Balance

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

- Waterproof Case w/Protective Shield
- Part Number: 250-8092

  - 5 Low Lux High Resolution Display







- Microphone Heavy Duty Adjustable Bracket





## **RearSight**<sup>®</sup> 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 Display

#### Part Number: 250-8118

- Monitor Features:
- •4 Video Inputs
- +Versatile Mounting Options
- Wide Angle View
- Touch Controls & Selectable Parking Gridlines
   Alashudas 5" Stam Mount w (Windshield Lug & Adhes)
- 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





Monitor Features:

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

#### 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

### 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<sup>™</sup> 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



**Pulsating Action** 

In a recent survey, 80% of 834 respondents report a driver's eat that helps minimize back in would influence their car buying decision.

#### Comfort Seat<sup>™</sup> 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

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## Increase your driving pleasure with innovative comfort seating products

### Comfort Heat<sup>®</sup> 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

Kit Part Number: 250-1872 Driver & Passenger Kit

Universal Applications



#### Kit Part Number: 250-1870 Driver Kit (single) w/3 Position Switch









Single 5 Position Thumb Dial Switch

**3 Position Switch** 









Kit Part Number: 250-1802

WET<sup>®</sup> Seat Heaters

Kit Part Number: 250-1871 Driver Kit (Single)

5 Position Thumb Dial Switch (Dual)

Single 5 Position Thumb Dial Switch

**Product Features:** 

- Dual Elements for Cushion and Back Areas
- Carbotex<sup>®</sup> 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

#### **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



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







## **Universal Vehicle Daytime Running Lights**

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

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 #



Subaru Legacy Kit Part # 260-1002-SB1



Kit Part #

#### **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

260-1002-HN1

Scion XB Kit Part # 260-1002-XB1



260-1002-TAC1



Kit Part # 260-1026-CAMLE



2012 Camry LE

Honda Civic 4 Door Sedan



Kit Part # 260-1022-HN2

Features: Customized Bezels Five LED's Light plastic housing



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

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2012 Camry SE

## **Custom Vehicle Daytime Running Lights**





Features:

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



Kit Part # 260-1004-LX3 Customized Brackets

Lexus 570 Kit Part # 260-1015-LX1

Light aluminum housing

**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



Subaru Switch

**Toyota Switch** 





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



**Universal Kit** Kit Part Number 250-7500-SPK2

Honda Switch

Mazda Switch

Nissan Switch

Reference on line application guide for vehicle specific part numbers

## **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



Truck Fit Kit Part Number: 250-1919

18' Replacement HarnessU Brackets



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





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 as 6' 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
- Year/36,000 Mile warranty



Kit Part # 250-5110 Kit Part # 250-5109 Includes 10.3' Harness Kit Part # 250-5108

Includes 25' Harness Includes 19' Harness

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

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



#### **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

### 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 Device
- Redesigned Water Sealing
- Neutral Safety Switch (NSS) Compatible
- Cruise Engaged Output (Ground Signal when engaged
- Self Diagnostic



(Switch sold separately)

#### **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 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
- Year/12,000 Mile warranty



Kit Part # 250-1775



## SWITCHES

### **OEM STYLE ENGAGEMENT SWITCHES**

#### **GENERAL MOTORS**



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

#### FORD





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

250-3021 1983 & Earlier

### **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** RESUME-ACCEL JON COFF COAST COAST 250-3032 "Cut Off" Installs over existing turn signal 250-3002 "Piggy Back" Economy Switch. lever shaft after original knob has been cut off. Clamps to existing turn signal lever. RESUME-ACCEL TONT OF 250-3125 "Barrel-Type" Adjustable Angle 250-3304 "Stubby" For limited space installation SUBSTITUTION CHART 250-3358, OEM "Open Circuit" styles without Wiper Delay may be used interchangeably. 250-3421 "Standard" Adjustable Angle ALL Import and Universal Styles are interchangeable or may be used in place of 250-3446 "Standard" Right-hand Mount, Adjustable 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



## M. S. Foster & Associates

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