Grote

2 mm

# 11

# MIRRORS

#### RÉTROVISEURS

#### **ESPEJOS**



#### WEST COAST MIRRORS

Whether you reside near the Pacific, Atlantic, or any place in between, West Coast Mirrors give you maximum visibility. Don't let the name confuse you—if you need enhanced rear view capability, are looking for retro-styling, or making an OEM-quality repair or replacement premium Grote<sup>®</sup> West Coast mirrors will do the trick. Pick the style, color, and features you need and you will be on your way.





#### 6" X 16" WEST COAST MIRRORS

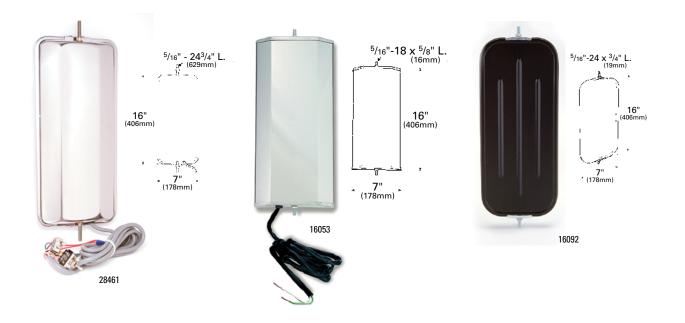
Part Number	Description	Back Style	Back Color	Reflective Area	Housing Material	Regulations / Standards
16021	OEM Style, Powder-Coated	Angle	White	101 Sq. In.	Steel	FMVSS 111, 10,000+ lbs
16023	OEM Style, Powder-Coated	Angle	Stainless Steel	101 Sq. In.	Steel	FMVSS 111, 10,000+ lbs

16"

VMRS Code: 002-010-006

Grote

#### WEST COAST MIRRORS



#### 7" X 16" WEST COAST HEATED MIRRORS

Part Number	Description	Back Style	Back Color	Reflective Area	Housing Material	Volts / Amps	Regulations / Standards
28461	Remote Control, Heated, Motorized	Angle	Stainless Steel	94 Sq. In.	Steel	12V/3.1A	FMVSS 111, 10,000+ lbs
28463	Remote Control, Heated	Angle	Stainless Steel	94 Sq. In.	Steel	12V/3.1A	FMVSS 111, 10,000+ lbs
16053	OEM Style, Heated	Angle	Stainless Steel	101 Sq. In	Steel	12V/3.1A	FMVSS 111, 10,000+ lbs
16153	OEM Style, Pyramid	Peak	Stainless Steel	101 Sq. In.	Steel	12V/1.25A	FMVSS 111, 10,000+ lbs

#### 7" X 16" WEST COAST MIRRORS

Part Number	Description	Back Style	Back Color	Reflective Area	Housing	Pogulations /
Part Number	Description	васк зтуге	Back Color	Kellective Area	Material	Regulations / Standards
16091	OEM Style, Powder-Coated	Ribbed	White	93 Sq. In.	Steel	FMVSS 111, 10,000+ lbs
16092	OEM Style, Powder-Coated	Ribbed	Black	93 Sq. In.	Steel	FMVSS 111, 10,000+ lbs
16093	OEM Style, Natural Finish	Ribbed	Stainless Steel	93 Sq. In.	Steel	FMVSS 111, 10,000+ lbs
26001-5 RETAIL	OEM Style, with Arm Assembly	Ribbed	White	93 Sq. In.	Steel	FMVSS 111, 10,000+ lbs
16041	Split Focus with Adj. Convex	Angle	White Enamel	57 Sq. In. /20 Sq. In.	Steel	FMVSS 111, 10,000+ lbs
16043	Split Focus with Adj. Convex	Angle	Stainless Steel	57 Sq. In. /20 Sq. In.	Steel	FMVSS 111, 10,000+ lbs
16123	OEM Style, Powder-Coated	Angle	Stainless Steel	101 Sq. In.	Steel	FMVSS 111, 10,000+ lbs
16202	Economy, Warp Proof	Angle	Black	95 Sq. In.	Polypropylene	FMVSS 111, 10,000+ lbs
16244	Economy, Aluminum	Angle	Metallic	87 Sq. In.	Aluminum	
16284	Navistar <sup>®</sup> OEM Replacment	Flat	Metallic	101 Sq. In.	Aluminum	FMVSS 111, 10,000+ lbs
16273	OEM Style, Pyramid	Peak	Stainless Steel	101 Sq. In.	Steel	FMVSS 111, 10,000+ lbs
16101	OEM Style, Powder-Coated	Bubble	White	93 Sq. In.	Steel	FMVSS 111, 10,000+ lbs
16102	OEM Style, Powder-Coated	Bubble	Black	93 Sq. In.	Steel	FMVSS 111, 10,000+ lbs

VMRS Code: 002-010-006

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#### WEST COAST MIRROR ACCESSORIES



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WEST COAST MIRROR BRACKET ASSEMBLY

22013 Stainless Steel

Material: Stainless Steel

#### **C-LOOP BRACKET**

22233 Stainless Steel

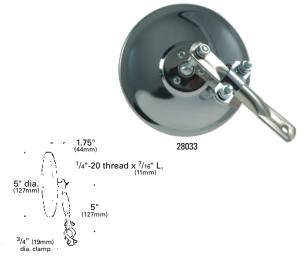
Material: Stainless Steel Finish: Stainless Steel



29060 Element

Material: Adhesive Black Heated Board Volts / Amps: 12V / 3.1 AMP





#### **5" ROUND CLAMP-ON SPOT MIRROR**

Provides wider vision • Includes arm and clamp to attach securely to mirror arm • Single-strength silvered mirror

5" CONVEX:	
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28032	Black, Powder-Coated, w/ Arm Assem	bly
28033	Stainless Steel, w/ Arm Assembly	
28033-5	Stainless Steel, w/ Arm Assembly	RETAIL

#### 5" FLAT GLASS:

28162 Black, Powder-Coated, w/ Arm Assembly 28152 Black w/ "L" Bracket

Material: Stainless Steel, Steel FMVSS: 111 Vehicles with GVWR greater than 10,000 lbs. Reflective: 20 sq. in. Finish: Stainless, Black Accessory: Extension Arm: 10073 VMRS Code: 002-010-026 - 28032, 28033, 28033-5, 28152 002-010-006 - 28162



#### **6" CONVEX CENTER-MOUNT SPOT MIRROR**

Features stainless steel construction and adjustable ball swivel
 Available with or without "L" bracket

#### MIRROR HEAD ONLY

12053 Stainless Steel 12052 Black

#### MIRROR HEAD AND "L" BRACKET

28663 Stainless Steel

#### MIRROR HEAD AND ARM ASSEMBLY

28042Black, Powder-Coated28043Stainless Steel

Material: Stainless Steel, Steel FMVSS: 111 Vehicles with GVWR greater than 10,000 lbs. Reflective: 28 sq. in. Finish: Stainless, Black Accessory: Arm Assembly: 10173 (with "L" Bracket) Bracket: 11303 ("L" Bracket Only); 10073 (Arm Assembly Only) VMRS Code: 002-010-026 - 12053, 28663, 28042, 28043 002-010-008 - 12052

#### 8" ROUND CONVEX MIRROR WITH CENTER-MOUNT BALL-STUD

Three-screw stud tightens firmly • 1/4" UNC female ball stud • Painted mirrors feature rugged powder-coat finish • Heated mirror includes 60" two-conductor jacketed blunt-cut cable and adhesive heater board (12283)

12182	Black
40400	<b>0</b>

- 12183 Stainless Steel
- 12293 Stainless Steel with Attached "L" Bracket

#### HEATED MIRROR:

12283 Stainless Steel

#### PLASTIC HOUSING:

#### 12983 Chrome

Material: Stainless Steel / Steel / Polypropylene Reflective: 46.7 sq. in. Finish: Stainless, Black, Chrome Volts / Amps: 12V / 1.18A Bracket: 11133 VMRS Code: 002-010-026



1/4"-20 x 1" female thread

#### 8" ROUND CONVEX MIRROR WITH OFFSET BALL-STUD

Easy mounting in tight installations • Ball-stud offset 2" from center • Heated mirror includes 60" two-conductor jacketed blunt-cut cable and adhesive heater board (12813)

#### 12172Black, Powder-Coated12173Stainless Steel

HEATED MIRROR:

#### 12813 Stainless Steel

Material: Stainless Steel / Steel Reflective: 46 sq. in. Finish: Stainless, Black Volts / Amps: 12V / 1.18A VMRS Code: 002-010-026 - 12172, 12173 002-010-037 - 12813



1/4"-20 x 1" female thread

#### 8½" CONVEX MIRROR WITH CENTER-MOUNT, BALL-STUD

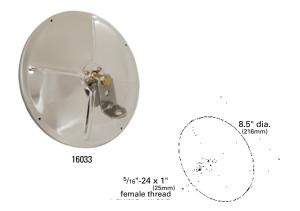
Adjustable ball stud mounting • Single-strength, silvered mirror • Includes "L" Bracket

16033 Stainless Steel 16032 Black

#### PLASTIC HOUSING:

12983 Chrome

Material: Stainless Steel / Steel/Polypropylene Reflective: 56 sq. in. Finish: Stainless, Black, Chrome Bracket: 11303 VMRS Code: 002-010-026





#### 8" ELLIPTICAL MIRROR

Eliminates blind spots • Optimum crossover viewing • 4 1/4" radius x 7 11/16" dia.

12272-5 Black, Mirror Head Only RETAIL

Material: Steel / Acrvlic Reflective: 45 sq. in. Finish: Black VMRS Code: 002-010-026

#### CONVEX MIRROR WITH CENTER MOUNT

Popular for highway service vehicles • Reinforced internal retainers • Large steel ball-stud for precise positioning • Replacement for 10 1/2" crossover mirrors

10 1/2	CONVEX MIRROR:			
12010	Stainless Steel			
12" CO	NVEX MIRROR:			
12020	Gray, 3/8" - 24 11/16", Deep-Thread Ball-Stud			
Materia	I: Stainless Steel / Steel			
Reflective: 10 1/2" - 95 sq. in.; 12" - 135 sq. in.				
Finish: Stainless/Gray				
VMRS Code: 002-010-026				

#### ADJUSTABLE MIRROR ASSEMBLY

Arm adjustable from 10" to 13" • Swivel bracket enables precise adjustment • Chrome arm and brackets

#### 28193 6" Mirror (12053) and Adjustable Arm Assembly

#### ARM ASSEMBLY ONLY

10433 Arm & Swivel Bracket Only

Material: Stainless Steel (12053), Steel (10433) Reflective: 26 sq. in. Finish: Stainless (mirror head) / Chrome (arm assembly) VMRS Code: 002-010-006 - 28193 002-010-013 - 10433

#### CONVENTIONAL FENDER-MOUNT MIRROR

8" stainless steel convex mirror • Stainless steel brackets • Bell cup mounting for fiberglass fenders • Grote<sup>®</sup> 8" convex mirror (12182/3) will fit bracketry

#### 28443 Stainless Steel (Assembly Including Mirror)

ARM ASSEMBLY ONLY

22193 Stainless Steel

MIRROR HEAD ONLY

12183 Stainless Steel

Material: Stainless Steel Reflective: 46 sq. in. Finish: Stainless VMRS Code: 002-010-006 - 28443 002-010-013 - 22193 002-010-026 - 12183

#### SCHOOL BUS EXTERIOR BLIND SPOT MIRROR

Meets state laws for blind spot visibility • Zinc-plated bracketry • 8" convex mirror

28063 Vertical-Mount Assembly, Stainless Steel11195 Bracket Only w/o Mirror

#### MIRROR HEAD ONLY

pole

12183 Stainless Steel

Material: Stainless Steel, Steel Reflective: 46 sq. in. Finish: Stainless VMRS Code: 002-010-006 - 28063 002-010-013 - 11195 002-010-026 - 12183



Ideal for improving safety on straight trucks and delivery trucksFeatures rugged tripod mount for front or rear

28481 White, Mirror Assembly

Material: Steel Reflective: 56 sq. in. Finish: White VMRS Code: 002-010-026



Bright stainless steel finish • Assembly comes with both a curved and straight extension for improved vision and range of application

- Kit includes backing plate, gasket, mounting hardware, and instructions
- 8 1/2" convex stainless steel mirror head included

12153 Stainless Steel

Material: Stainless Steel Reflective: 56 sq. in. Finish: Stainless VMRS Code: 002-010-026

#### 10½" CONVEX CROSS-OVER MIRROR

Ideal for improving safety on straight trucks and delivery trucks  $\,\bullet\,$  Features rigid 90° bracket

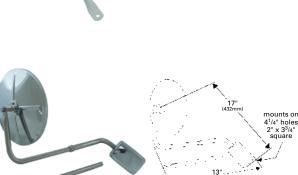
28491 White, Mirror Assembly28493 Stainless Steel, Mirror Assembly

Material: Stainless Steel, Steel Reflective: 95 sq. in. Finish: Stainless / White VMRS Code: 002-010-026





8.5" (216mm)









#### **SPLIT MIRROR**

Swing-away feature with detent • Fits right or left side • Top mirror is  $6 1/2" \times 10"$  flat glass • Bottom mirror is  $6 1/2" \times 6"$  convex

28453	Stainless Steel
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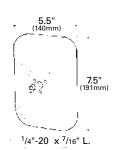
REPLACEMENT 6 1/2" X 10" MIRRORS:

12301 White 12303 Stainless Steel

#### REPLACEMENT 6 1/2" X 6" MIRRORS:

12331 White 12333 Stainless Steel

Material: Stainless Steel, Steel Reflective: 10" - 56 sq. in.; 6" - 33 sq. in. Finish: Stainless, White VMRS Code: 002-010-006 - 28453 002-010-026 - 12301, 12303, 12331, 12333



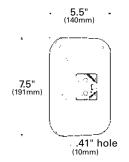


#### 1/4"- 20 x 7/16" ball swivel • Painted mirrors feature rugged powder-coated finish

**ROLLED-RIM MIRROR WITH BALL SWIVEL** 

12071	White	
12072	Black	
12073	Stainless Steel	
12073-5	Stainless Steel	RETAIL

Material: Stainless Steel, Steel Reflective: 33 sq. in. Finish: Stainless, White, Black VMRS Code: 002-010-026







#### ROLLED-RIM MIRROR WITH CENTER MOUNT

Inner glass cushion

12243-5 Stainless Steel RETAIL

Material: Stainless Steel Reflective: 33 sq. in. Finish: Stainless VMRS Code: 002-010-026

#### **BELOW-EYE-LEVEL MIRROR**

Offset mount  $\,\bullet\,$  7 1/2" x 10 1/2" mirror  $\,\bullet\,$  Painted mirrors feature rugged powder-coated finish

12111-5	White
12113-5	Stainless Steel

RETAIL RETAIL

Material: Stainless Steel, Steel Reflective: 61 sq. in. Finish: Stainless, White VMRS Code: 002-010-026

#### OUTER PROTECTIVE BUMPER MIRROR

Ball swivel • 7" x 10" rectangular mirror • Features rugged powder-coated finish

12102 Black

Material: Steel Reflective: 52 sq. in. Finish: Black VMRS Code: 002-010-006



#### SUPER TRIPOD-MOUNT MIRROR

Stainless steel tripod brackets • Offset mounting • Flips to total field of vision • Jumbo 7 1/2" x 10 1/2" stainless steel head

RETAIL

28323-5 Stainless Steel RETAIL

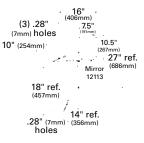
MIRROR HEAD:

12113-5 Stainless Steel 12111-5 White

RETAIL Material: Stainless Steel Reflective: 61 sq. in. Finish: Stainless, White

Accessory: 90° Arm: 10623; Extension Arm: 10083 VMRS Code: 002-010-006 - 28323-5 002-010-026 - 12113-5, 12111-5





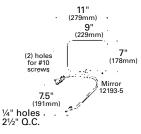
#### 50" WIDE-VIEW MIRROR

OEM-styled mirror, fits right or left side • Two-screw ball swivel · Fits full-size pickup trucks and vans

**12193-5** Stainless Steel, Mirror Only RETAIL

Material: Stainless Steel Reflective: 50 sq. in. Finish: Stainless VMRS Code: 002-010-026





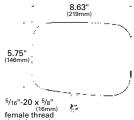
#### FORD<sup>®</sup> TRUCK & VAN MIRROR

Swings back against body on impact • Memory detent locks back into original position

28393-5 Chrome Mirror w/ Anodized Aluminum Bracket RETAIL RETAIL 12263-5 Mirror Only

Material: Steel, Aluminum Reflective: 38 sq. in. Finish: Aluminum VMRS Code: 002-010-006 - 28393-5 022-010-026 - 12263-5







#### MINI-TRUCK MIRROR

Fits door contours of mini import trucks • Easy-to-mount, plastic connectors • 5 1/2" x 7 1/2" mirror head

28252-5 Black, Powder-Coated RETAIL

#### **RECTANGULAR STACK & SPOT MIRROR**

Greater coverage of blind spots • Includes arm and clamp

Painted mirrors feature rugged powder-coated finish

White w/ Arm Assembly Black, Mirror Only

VMRS Code: 002-010-006 - 28051 002-010-026 - 12122

### **RECTANGULAR OVER-THE-DOOR CONVEX**

9/16" x 5/16" mounting holes • For "look-down" mirror applications over

**Over Door Convex** 

#### STICK-ON CONVEX MIRROR

Extends driver's view • Bonds instantly • Single-strength silvered mirror

ROUND:				
12004 12004-5 12014 12014-5 12201-5	3" 3" 3 3/4" 3 3/4" 2"	RETAUL RETAUL RETAUL		
RECTAN	GULAR:			
12164 12164-5	4" x 5 1/2" 4" x 5 1/2"			
Material: Aluminum Regulations / Standards: 96-hour corrosion test per ASTM B-117, will withstand 30 lb. pull test				
Finish: Aluminum VMRS Code: 002-010-008				

12004



2.25"

1.38"

#### HOT SPOT MIRROR

Fits any flat surface • Weather-resistant high-strength adhesive

12312-5 Black RETAIL

Material: Polypropylene Finish: Black VMRS Code: 002-010-008

#### *10" INSIDE REAR VIEW MIRROR*

Non-glare adjustment lever • OEM styling • Includes mirror, mount, instructions, and adhesive

18302-5 Black RETAIL

Material: Polypropylene Finish: Black VMRS Code: 002-010-002

#### WEST COAST MIRROR BRACKET ASSEMBLY

Complete kit includes mirror arms, mounting, hardware and instructions

Rigid mounting for West-Coast-style mirrors
Accommodates additional spot mirrors

22013 Stainless Steel

Material: Stainless Steel VMRS Code: 002-010-013

#### **C-LOOP BRACKET**

Can be used in conjunction with most West-Coast-bracket assemblies • Allows for adjustable, "break-away" mounting of any 7"x16" or 6"x16" West Coast mirror • Accommodates additional stack-on spot mirrors

22233 Stainless Steel

Material: Stainless Steel Finish: Stainless VMRS Code: 002-010-013

#### WEST COAST HEATING ELEMENT REPLACEMENT

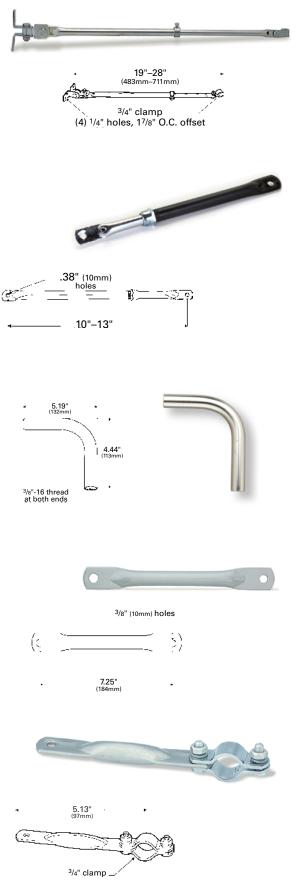
Defroster element fits West Coast style mirrors • Water-resistant • 40 watts • Fits 6" x 16" or 7" x 16" West Coast mirrors

29060 Element

Material: Adhesive Black Heated Board Volts / Amps: 12V / 3.1A VMRS Code: 002-010-006



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#### HEAVY-DUTY ADJUSTABLE BRACE ARM

19"-28" • Zinc-coated steel

10025 Adjustable Arm

Material: Steel Finish: Zinc VMRS Code: 002-010-013

#### ADJUSTABLE MIRROR ARM

Features rugged powder-coated finish

10"–13" ARM:				
10002	Black			
14"-22	" ARM:			
10012 10013	Black Chrome			
10013	GINOINE			

Material: Steel Finish: Black, Chrome VMRS Code: 002-010-013

#### 90° EXTENSION ARM

4 1/2" offset length

10623 Aluminum

Material: Aluminum Finish: Chrome VMRS Code: 002-010-013

#### 8" FLAT MIRROR ARM

Silver metallic powder-coated finish

10045 Silver Finish

Material: Steel Finish: Silver metallic VMRS Code: 002-010-013

#### EXTENSION ARM & CLAMP ASSEMBLY FOR STACK MIRRORS

10073 Extension Arm

Material: Stainless Steel Finish: Stainless VMRS Code: 002-010-013

## Grote

#### UNIVERSAL MOUNTING KIT

Complete kit includes extension arm, clamp mounting, and hardware • Perfect for adding on spot mirrors • Suited for 5" and 6" spot mirrors

10173 "L" Bracket

Material: Stainless Steel, Steel VMRS Code: 002-010-013

#### STAINLESS STEEL "L" BRACKET

Allows mounting of convex mirror on West Coast mirror bracket

11133 Stainless Steel

Material: Stainless Steel VMRS Code: 002-010-013

#### THROUGH-HOLE STYLE "L" BRACKET

Rugged construction • Perfect accessory for adding on spot mirrors • For 3/4" mirror arm tubing

11303 "L" Bracket

Material: Stainless Steel VMRS Code: 002-010-013

#### TUBE CLAMP

Kit includes clamp and hardware • Perfect accessory for adding spot mirrors • Rugged, bright stainless steel bracket construction

**11293** 3/4" Clamp, 3/8" Holes

Material: Stainless Steel, Steel VMRS Code: 002-010-013

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