

# LAW ENFORCEMENT TIRES



**GOODYEAR.**  
MORE DRIVEN.

## VEHICLE FITMENTS

Goodyear® offers tire sizes for these popular law enforcement vehicles. Contact your Goodyear Sales Representative for more information.

### FORD CROWN VICTORIA POLICE INTERCEPTOR (CVPI)



#### 2006 to current

P235/55R17 98W Eagle RS-A 732-002-500

P235/55R17 98V Eagle Ultra Grip GW-3 166-579-530

#### 2003 to 2005

P225/60R16 97V Eagle RS-A Plus 732-354-148

P225/60R16 97V Eagle Ultra Grip GW-2 147-354-070

#### 1998 to 2002

P225/60R16 97V Eagle RS-A 732-354-500

P225/60R16 97V Eagle Ultra Grip GW-2 147-354-070

### FORD POLICE INTERCEPTOR (in FWD, AWD, and Twin-Turbo AWD)



#### 2012 to current

245/55R18 103V Eagle RS-A 732-026-500

245/55R18 103V Eagle Ultra Grip GW-3 166-042-528

### FORD POLICE INTERCEPTOR UTILITY



#### 2012 to current

245/55R18 103V Eagle RS-A 732-026-500

245/55R18 103V Eagle Ultra Grip GW-3 166-042-528

## DODGE CHARGER



### 2011 to current

P225/60R18 99W Eagle RS-A 732-312-500

P225/60R18 99V Eagle Ultra Grip GW-3 166-585-530

### 2006 to 2010

P225/60R18 99W Eagle RS-A 732-312-500

P225/60R18 99V Eagle Ultra Grip GW-3 166-585-530

## CHEVROLET CAPRICE 9C1



### 2011 forward

P235/50R18 99W XL Eagle RS-A 732-276-500

235/50R18 101V XL Eagle Ultra Grip GW-3 166-041-528

## CHEVROLET IMPALA 9C1



### 2012 to current

P235/55R17 98W Eagle RS-A 732-297-500

P235/55R17 98V Eagle Ultra Grip GW-3 166-579-530

### 2000 to 2011

P225/60R16 97V Eagle RS-A 732-354-500

P225/60R16 97V Eagle Ultra Grip GW-2 147-354-070

## CHEVROLET TAHOE POLICE PURSUIT VEHICLE (PPV)



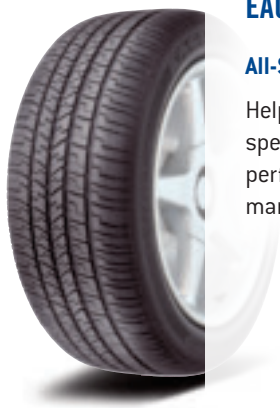
### 2007 to current

P265/60R17 108V Eagle RS-A 732-301-500

265/60R17 108H Eagle Ultra Grip GW-3 166-043-528

# TIRE MODELS

These pages feature the Goodyear® tires that are most commonly selected for law enforcement vehicles. For further details or additional options, contact your Goodyear Sales Representative.



## EAGLE RS-A®

### All-Season Performance Tire

Helps provide traction at highway speeds in all seasons. The performance tire of choice for many car manufacturers.

#### SIGNIFICANT FEATURES

Unique asymmetric tread design

Aggressive shoulder tread blocks and wide lateral grooves

#### BENEFITS

Helps provide enhanced traction, superb cornering and a quiet ride

Offer confident handling in wet, dry or snowy conditions

TIRE SIZE	SERVICE DESCR.	SIDEWALL DESCR.	PRODUCT CODE	APPRVD. RIM WIDTH (INS.)	MEAS. RIM WIDTH (INS.)	SECTION WIDTH (INS.)	OVERALL DIAMETER (INS.)	MAX LOAD (LBS.)	TREAD DEPTH (32NDS)
P225/60R16	97V	VSB	732354500	6.0-8.0	6.5	8.9	26.6	1,609	11
P235/55R17	98W	VSB	732002500	6.5-8.5	7.5	9.6	27.1	1,653	11
P235/55R17	98W	VSB	732297500	6.5-8.5	7.5	9.7	27.2	1,653	11
P265/60R17	108V	VSB	732301500	7.0-9.5	8.0	10.7	29.5	2,205	11
P225/60R18	99W	VSB	732312500	6.0-8.0	6.5	9.0	28.6	1,709	11
P235/50R18	99W	VSB	732276500	6.5-8.5	7.5	9.7	27.3	1,709	11
245/55R18	103V	VSB	732026500	7.0-8.5	7.0	10.0	28.6	1,929	11
<b>EAGLE RS-A® PLUS</b>									
P225/60R16	97V	VSB	732354148	6.0-8.0	6.5	9.0	26.6	1,609	11

VSB = Vertical Serrated Band

POLICE VEHICLE APPLICATION(S): FORD CROWN VICTORIA, FORD INTERCEPTOR, FORD INTERCEPTOR UTILITY, DODGE CHARGER, DODGE MAGNUM, CHEVROLET CAPRICE, CHEVROLET IMPALA, CHEVROLET TAHOE



## EAGLE® ULTRA GRIP® GW-3™/GW-2™



### A High-Performance Tire for Enhanced Traction in Severe Winter Driving Conditions

The Eagle Ultra Grip GW-3 offers outstanding control and response in winter driving conditions. Utilizing V-TRED™ technology, the Eagle Ultra Grip GW-3 efficiently evacuates water and slush away from the contact patch for excellent traction and the ultimate in driving confidence.

#### SIGNIFICANT FEATURES

Unique high-performance winter tread compound

High-blade density with multiple biting edges

V-TRED Technology

Rim protector

#### BENEFITS

Offers performance driving in all winter conditions

Enhanced grip in snow and ice with wet and dry steering capability

Helps evacuate water and slush away from the contact patch

Helps protect wheels against accidental curb damage

TIRE SIZE	SERVICE DESCR.	SIDEWALL DESCR.	PRODUCT CODE	APPRVD. RIM WIDTH (INS.)	MEAS. RIM WIDTH (INS.)	SECTION WIDTH (INS.)	OVERALL DIAMETER (INS.)	MAX LOAD (LBS.)	TREAD DEPTH (32NDS)
P235/55R17	98V	VSB	166579530	6.5-8.5	7.5	9.7	27.2	1,653	11
265/60R17	108H	VSB	166043528	7.5-9.5	8.0	10.7	29.5	2,205	11
P225/60R18	99V	VSB	166585530	6.0-8.0	6.5	9.0	28.6	1,709	11
235/50R18	101V	VSB	166041528	6.5-8.5	7.5	9.7	27.3	1,819	11
245/55R18	103V	VSB	166042528	7.0-8.5	7.0	10.0	28.6	1,929	11
<b>EAGLE ULTRA GRIP GW-2</b>									
P225/60R16	97V	BCS	147354070	6.0-8.0	6.5	9.0	25.6	1,609	11

VSB = Vertical Serrated Band    BCS = Black Circumferential Serrations

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# LAW ENFORCEMENT

## Speed Ratings\*

Many Goodyear® tires are available in speed-rated versions to match the speed capabilities of the world's fastest cars. Generally, it is recommended that a speed-rated tire be replaced with a tire having an equivalent or greater speed rating.

In situations where tires having different top-speed ratings are mixed on a vehicle, the maximum speed certification is limited to the top-speed certification of the tire with the lowest speed rating.

Speed ratings do not indicate how well a tire handles or corners. They only indicate a tire's maximum speed.

Speed ratings are indicated as follows:

Speed Symbol	Maximum Speed
Q	99 MPH / 160 KPH
S	112 MPH / 180 KPH
T	118 MPH / 190 KPH
U	124 MPH / 200 KPH
H	130 MPH / 210 KPH
V (Without service description)	Above 130 MPH / 210 KPH
V (With service description)	149 MPH / 240 KPH
Z	Above 149 MPH / 240 KPH
↓ W*	168 MPH / 270 KPH
↓ Y*	186 MPH / 300 KPH
Z	ABOVE 186 MPH / 300 KPH

\*W and Y speed ratings are sub-categories of the Z speed rating.

## Storage of Vehicles Equipped with Performance Tires

Most high-performance tires are made with a nylon overlay.

As such, the following steps should be taken to avoid flatspotting when vehicles are not used for a period of time.

- Automobile dealerships should store the vehicles with 44 PSI in the tires. If the cars are demonstrated, the air pressure should be reduced to recommended operating pressure and then increased back up to 44 PSI when the demonstration is over.
- If the vehicle is stored for periods of longer than 30 days, it should be moved several feet at least once during each 30-day period so that a different portion of the tread contacts the ground.

\*The Goodyear Tire & Rubber Company does not recommend the use of any of its products in excess of the legal speed limits.



## Winter Tire Applications for Law Enforcement and Emergency Service Vehicles

Due to the unique nature and operation of law enforcement and emergency service vehicles, it is essential that winter tires, including studded tires, be applied to all four wheel positions. The sole purpose of installing winter tires on a vehicle is to gain optimum traction, handling and stability when driving in mud and snow conditions. The placement of winter tires in all wheel positions will keep the handling characteristics of the vehicle more evenly balanced than using a mix of winter tire and all-season tread designs. The correct speed rating and tire load carrying capacity should also be correctly chosen based on the individual vehicle application. Please adhere to all of the above noted recommendations to help ensure safe operation and maintain consumer satisfaction.

[www.goodyeartires.com](http://www.goodyeartires.com)

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70086291813700 Printed in U.S.A. 046532-04/14