## **Driver Information And Navigation Systems**Chapter 17

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ACF	CROSS  Coldmodels are used by many vehicle manufacturers for backlighting.  Adash display, which is similar to a television tube or											1	cor 3 The		called	the		 use	s 24 sa	tellites	in orbit	around	l the				
												1	earth to provide signals for navigation devices.  14 The switch that operates the warning lamp is called a														
	LCD display, permits the display of hundreds of controls and diagnostic messages in one convenient location											[	DOWN														
- 1	Electronicuse the voltage changes from variable- resistance sensors, such as that of the fuel gauge, to determine fuel level.  All diodes emit some form of energy during operation; the												The pressure differential switch is usually the center portion of a multipurpose brake part called a														
	is a semiconductor that is constructed to release energy in the form of light.  7 The display is a popular automotive and													2 The is a supplemental display that projects the vehicle speed and sometimes other data, such as turn signal information, onto the windshield.													
,	household appliance display because it is very bright and can easily be viewed in strong sunlight.													6 Ais used to display the area at the rear of the vehicle in a screen display on the dash when the gear selector is placed in reverse.													
9	Speed sensors are commonly called											1	<ul> <li>10 The uses cameras to detect if the vehicle is crossing over lane marking lines on the pavement.</li> <li>11 A is a type of electric motor that is designed to rotate in</li> </ul>														

electronic displayare turned on at full brilliance for 1 or 2 seconds, this is