

# 2007 CHEVROLET IMPALA 3.5L LT

The information below was known to be true at the time the vehicle was manufactured. The vehicle's current condition may mean that a feature described below is no longer available on the vehicle. This data should be used along with images, condition data and further inspection to assess value before making a decision about the vehicle.

## Factory Options

### ADDITIONAL OPTIONS

BRAKES, 4-WHEEL ANTILOCK, 4-WHEEL DISC;; includes (NW9) Traction Control  
LICENSE PLATE BRACKET, FRONT  
SEAT, REAR FLIP-AND-FOLD FLAT  
TRACTION CONTROL, ALL-SPEED

### EMISSIONS

EMISSIONS, FEDERAL REQUIREMENTS

### PAINT

SOLID PAINT

## PREFERRED EQUIPMENT GROUP

PREFERRED EQUIPMENT GROUP;; includes Standard Equipment

## RADIO

AUDIO SYSTEM, AM/FM STEREO WITH CD PLAYER;; seek-and-scan, digital clock, auto-tone control, automatic volume, TheftLock and auxiliary input jack

## SEAT TRIM

CLOTH SEAT TRIM

## TRANSMISSION

TRANSMISSION, 4-SPEED AUTOMATIC ELECTRONICALLY CONTROLLED WITH OVERDRIVE  
4-Speed A/T  
A/T

# Equipment Details

## MECHANICAL

Alternator, 125 amps  
Axle, 2.86 ratio  
Battery, maintenance-free with rundown protection and retained accessory power (600 CCA.)  
Engine, 3.5L V6 SFI (E85), includes (E85) FlexFuel (gas ethanol) capability, uses gasoline or E85 fuel (211 hp [157.3 kW] @ 5800 rpm, 214 lb-ft of torque [288.9 N-m] @ 4000) (Included and only available with (FE9) Emissions, Federal requirements.)  
Exhaust, single stainless-steel  
Front wheel drive  
Steering, power, rack-and-pinion  
Suspension, 4-wheel independent, Touring  
Tire, compact spare  
Tires, P225/60R16 all-season, blackwall  
Wheels, 16" (40.6 cm) 5-spoke, styled cast aluminum

## EXTERIOR

Glass, Solar-Ray light-tinted  
Headlamps, halogen composite with automatic exterior lamp control  
Mirrors, outside power-adjustable, body-color  
Moldings, body-color bodyside  
Moldings, body-color rocker  
Wipers, front intermittent

## INTERIOR

Air conditioning, dual-zone manual climate control with individual climate settings for driver and right-front passenger and air filtration system  
Antenna, integral rear  
Applique, woodgrain on instrument panel and door  
Assist handles, front passenger and rear outboard  
Audio system feature, 6-speaker system  
Cargo net, trunk  
Cruise control, electronic with set and resume speed  
Defogger, rear-window electric  
Floor mats, carpeted front and rear  
Instrumentation, analog Deluxe, 4-gauge cluster with speedometer, tachometer, coolant temperature, fuel, trip odometer, Driver Information Center, outside temperature, compass and content theft alarm  
Lighting, interior with center-mounted dome and rear reading lights  
Mirror, inside rearview manual day/night  
Oil life monitoring system  
OnStar, 1-year of Safe and Sound plan. Includes Automatic Notification of Air Bag Deployment, Stolen Vehicle Location Assistance, Emergency Services, Roadside Assistance, Remote Door Unlock, OnStar Vehicle Diagnostics, Hands-Free Calling, AccidentAssist a  
Seat adjuster, driver 8-way power  
Seat adjuster, driver manual lumbar control  
Shifter, floor console  
Steering column, Tilt-Wheel  
Steering wheel, urethane  
Theft-deterrent system, vehicle, PASSlock  
Tire Pressure Monitor  
Trunk release, remote  
Visors, driver and front passenger vanity mirrors, covered  
Windows, power with driver Express-Down and passenger lockout

## SAFETY

Door locks, rear child security  
LATCH system (Lower Anchors and Top tethers for Children), for child safety seats  
Trunk emergency release handle

# Vehicle Equipment

## AIR BAG - FRONTAL

Driver Air Bag  
Passenger Air Bag

## AIR BAG - SIDE

Front Head Air Bag

## AIR CONDITIONING

A/C  
Multi-Zone A/C

## AUDIO

AM/FM Stereo  
Auxiliary Audio Input  
CD Player

## BRAKES

4-Wheel Disc Brakes  
ABS

## CONVENIENCE

Adjustable Steering Wheel  
Automatic Headlights  
Cruise Control  
Engine Immobilizer  
Intermittent Wipers  
Rear Reading Lamps  
Remote Engine Start  
Remote Trunk Release  
Security System  
Telematics

# DÉCOR

Woodgrain Interior Trim

# DRIVETRAIN

Front Wheel Drive

# ENGINE

V6 Cylinder Engine

# FLOOR MATS

Floor Mats

# FUEL

Flex Fuel Capability

# LOCKS

Keyless Entry  
Power Door Locks

# MIRRORS

Driver Vanity Mirror  
Passenger Vanity Mirror  
Power Mirror(s)

## SAFETY FEATURES

Child Safety Locks  
Daytime Running Lights  
Emergency Trunk Release  
Traction Control

## SEATS

Bucket Seats  
Driver Adjustable Lumbar  
Heated Front Seat(s)  
Pass-Through Rear Seat  
Power Driver Seat  
Power Passenger Seat  
Rear Bench Seat

## STEERING

Power Steering

## TIRE - FRONT

Tires - Front All-Season

## TIRE - REAR

Tires - Rear All-Season

## TIRE - SPARE

Temporary Spare Tire

## TIRES

Tire Pressure Monitor

## TRANSMISSION

TRANSMISSION, 4-SPEED AUTOMATIC ELECTRONICALLY CONTROLLED WITH OVERDRIVE  
4-Speed A/T  
A/T

## WHEELS

Aluminum Wheels

## WINDOW

Power Windows  
Rear Defrost

# Technical Specifications

## CHASSIS

Brake ABS System - 4-Wheel N/A  
Brake Type - Pwr N/A  
Disc - Front (Yes or ) - Yes N/A  
Disc - Rear (Yes or ) - Yes N/A  
Front Brake Rotor Diam x Thickness - 11.9 x 1.18 in  
Rear Brake Rotor Diam x Thickness - 11.0 x 0.43 in

Fuel Tank Capacity, Approx - 17.0 gal

Lock to Lock Turns (Steering) - 2.4 N/A  
Steering Ratio (:1), Overall - 13.3 N/A  
Steering Type - Pwr Rack & Pinion N/A  
Turning Diameter - Curb to Curb - 38 ft

Stabilizer Bar Diameter - Front - 1.18 in  
Stabilizer Bar Diameter - Rear - 0.63 in  
Suspension Type - Front - MacPherson Strut N/A  
Suspension Type - Front (Cont.) - Touring N/A  
Suspension Type - Rear - Tri-Link N/A  
Suspension Type - Rear (Cont.) - Touring N/A

Front Tire Order Code - QPX N/A  
Front Tire Size - P225/60R16 N/A  
Rear Tire Order Code - QPX N/A  
Rear Tire Size - P225/60R16 N/A  
Spare Tire Size - Compact N/A

Dead Weight Hitch - Max Tongue Wt. - 100 lbs  
Dead Weight Hitch - Max Trailer Wt. - 1000 lbs

Base Curb Weight - 3555 lbs

Front Wheel Material - Aluminum N/A  
Front Wheel Size - 16 x 6.5 in  
Rear Wheel Material - Aluminum N/A  
Rear Wheel Size - 16 x 6.5 in  
Spare Wheel Material - Steel N/A  
Spare Wheel Size - Compact in

## DIMENSIONS

Trunk Volume - 18.6 ft<sup>3</sup>

Height, Overall - 58.7 in  
Length, Overall - 200.4 in  
Track Width, Front - 62.4 in  
Track Width, Rear - 61.5 in  
Wheelbase - 110.5 in  
Width, Max w/o mirrors - 72.9 in

Front Head Room - 39.4 in  
Front Hip Room - 56.4 in  
Front Leg Room - 42.3 in  
Front Shoulder Room - 58.7 in  
Passenger Capacity - 5 N/A  
Passenger Volume - 104.5 ft<sup>3</sup>  
Second Head Room - 37.8 in  
Second Hip Room - 57.2 in  
Second Leg Room - 37.6 in



## POWERTRAIN

Total Cooling System Capacity - 11.7 qts

Cold Cranking Amps @ 0° F (Primary) - 600 N/A  
Maximum Alternator Capacity (amps) - 125 N/A

Displacement - 3.5L/214 N/A  
Engine Order Code - LZE N/A  
Engine Type - Gas/Ethanol V6 N/A  
Fuel System - SFI N/A  
SAE Net Horsepower @ RPM - 211 @ 5800 N/A  
SAE Net Torque @ RPM - 214 @ 4000 N/A

EPA Fuel Economy Est - City - 21 MPG  
EPA Fuel Economy Est - Hwy - 31 MPG

Drivetrain - Front Wheel Drive N/A  
Final Drive Axle Ratio (:1) - 2.86 N/A  
First Gear Ratio (:1) - 2.92 N/A  
Fourth Gear Ratio (:1) - 0.70 N/A  
Reverse Ratio (:1) - 2.38 N/A  
Second Gear Ratio (:1) - 1.56 N/A  
Third Gear Ratio (:1) - 1.00 N/A  
Trans Description Cont. - Automatic w/OD N/A  
Trans Order Code - MX0 N/A  
Trans Type - 4 N/A

## SUMMARY

Body Style - 4 Door Sedan LT N/A  
Vehicle Name - Chevrolet Impala N/A

## VEHICLE

Country of Origin - Canada Chevrolet Passenger Car  
EPA Classification - Large N/A

