### **CHEVROLET LUV SERIES 5**



**Chevrolet's LUV competes** in the growing import pickup market • Built by Isuzu Motors Ltd., an internationally known Japanese car and truck manufacturer • Sold and serviced by most Chevrolet dealers in the U.S.A. **Small size offers** good maneuverability, parking ease, agility in city driving • Load capacity is good, overall operating cost is low • Ideal personal-use vehicle • 6' pickup box length • Versatile and fun to drive.

**New for Series 5** 



**Impressive gas mileage** • In EPA mileage tests, LUV is rated at 23 miles per gallon in the city – equipped with a manual transmission – and 33 miles per gallon on the highway. *Remember:* these mileage figures are *estimates* as published in the EPA Buyer's Guide. Actual mileage will vary depending on the type of driving, driving habits, truck's condition, and available equipment. The chart below details the improved EPA mileage ratings of the new LUV.

EPA MILEAGE TEST RESULTS								
- Andreas - Andreas	and the second second	1975		1976				
44 103 10	Transmission	City	Hwy	City	Hwy			
49-State	Manual	19	27	23 21	33 29			
49-State California California	Automatic Manual Automatic	18	30	21 21 19	32 28			

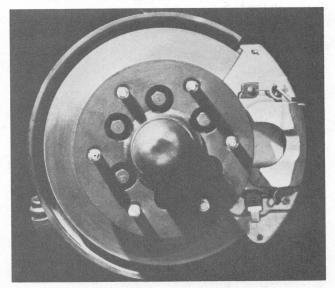
**New 3-speed automatic transmission** • Turbo Hydra-matic model THM-200 • T-handle selector is pedestal-mounted on the floor.

New engine • 4-cylinder in-line engine is rated at 80 horsepower (SAE net) • Single overhead camshaft has dual rocker arms with intake and exhaust efficiency assured by cross-flow-designed ports • Combustion chambers are hemispherical for efficient fuel burning • To save weight, the cylinder head is cast aluminum • For strength, 5 tri-metal steel-backed main bearings support the forged steel crankshaft • Fuel requirement is non-leaded fuel

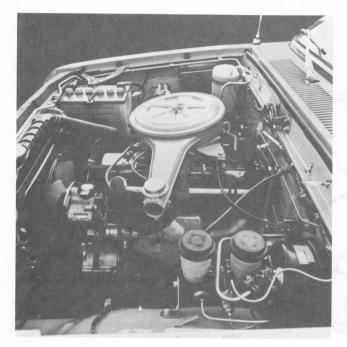
• California units include the catalytic converter.

New smooth ride • New E78-14B bias-belted passenger car type tires mounted on one-inch wider rims • Cab and body mounts and rear suspension bushings and shackles have been redesigned • Vehicle trim attitude has been improved by redesigning the rear springs • LUV's rear springs consist of four semi-elliptical main leaves • Two-stage design, including an auxiliary leaf, helps compensate for increased cargo weights • To further soak up the jolts, LUV has torsion bar independent front suspension • New full-foam cushioned seats.

**New standard front disc brakes** • Front brakes are the single-cylinder floating caliper type • Power vacuum assist is standard.



# **CHEVROLET LUV ENGINE AND CHASSIS FEATURES**



**Engine develops 80 hp** from 110.8-cubic-inch displacement • Four cylinders in-line • Overhead camshaft • Water-cooled • Modern design: aluminum cylinder head, cast iron block, aluminum alloy pistons, cast alloy cam cover • Plenty of pep for stop-and-go city driving • Sufficient power for freeway cruising.

#### LUV Uses Unleaded Fuel

- Contributes to longer spark plug life.
- Helps minimize lubrication system contamination.
- Extends oil change intervals and life of oil filter.
- "Unleaded Fuel" labels on instrument panel and LUV exterior at filler neck.

#### **Electric Fuel Pump**

- Improves hot fuel and hot weather starting.
- Eliminates vapor lock.

#### **Automatic Choke**

• Better response in cold weather starting.

#### **Electrical system completely fused**

• Transparent cover on terminal box, located in engine compartment for easy access • Color-coded wiring for easy servicing.

**Clutch** • Single plate 7.87" diameter with woven facing material • Hydraulically-operated clutch release for driver comfort.

#### 4-speed manual transmission standard

- Fully synchronized forward gears.
- New automatic transmission available.

Fuel tank capacity approximately 13 gallons.

**Body-on-frame construction** • Comfortable ride • Separate cab and pickup box • Ladder-type frame with six crossmembers • Rubber body mounts absorb road vibration.

Steering system is recirculating ball design

• 17.8:1 overall steering ratio for quick response

• Turning diameter, 36.2 feet • Good maneuverability in tight situations, and easier parking • 15.7-inch steering wheel, two-spoke design with horn button.

#### **Tough Chassis**

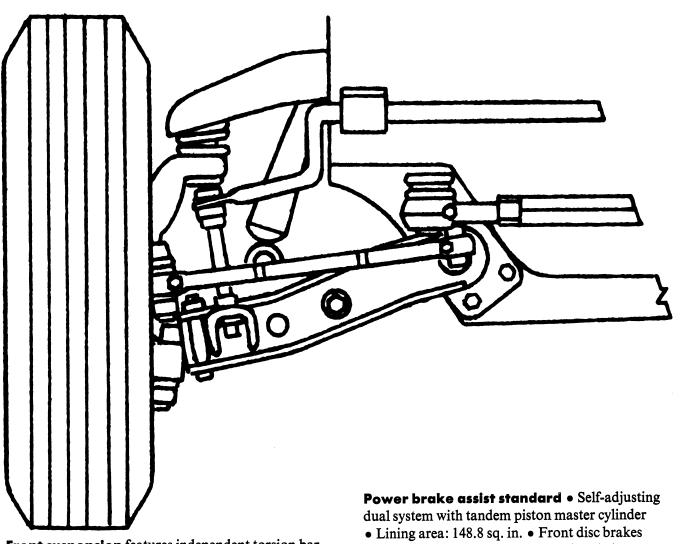
- Ladder-type frame.
- Box section steel side rails.
- Six sturdy crossmembers.

#### All-Steel Cab

- Bolted to frame on rubber biscuit-type mounts.
- Insulates cab from noise and vibrations.

**Original equipment tires** now include domestic brand names • Five tubeless E78 x 14B (4PR) blackwalls • Wheels painted white • Hubcaps standard.

# **CHEVROLET LUV CHASSIS FEATURES**



Front suspension features independent torsion bar springs • 1 " diameter shock absorbers standard
Front stabilizer bar standard • Improves lateral stability.

Rear suspension springs composed of four semielliptic main leaves plus a short tapered helper leaf.
Variable rate helps compensate for different cargo weights • Cab and body mounts and rear suspension bushings and shackles have been redesigned to smooth the ride • Lower rear vehicle trim height
1" diameter shock absorbers standard. • Self-adjusting • Molded linings bonded to rear brake shoes.

**Parking brake** • Manually operated • Actuates rear service brakes • Ratchet type L-handle located below dash panel to right of steering column.

**Rear axle** • Semi-floating type with banjo housing

- Hypoid ring gear Axle ratio: 4.10 to 1.0
- Rated capacity: 3,500 lbs.

**Exhaust system** • Exhaust system components are steel with zinc outer plating • Resists corrosion.

# **CHEVROLET LUV POPULAR OPTIONS**

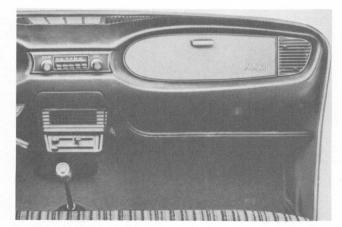


#### Full-Width One-Piece Chrome Rear Bumper

Improves appearance • Increases rear vehicle protection.

#### **Front bumper guards**

Chromed • Improve appearance • Provide additional grille protection against bumper override.



#### **Air Conditioning**

Factory-engineered for LUV • Cools cab for yeararound comfort • Neatly built in, not added on later • Includes 40-amp alternator.

#### **Rear Step Bumper**

Convenient access to cargo • Hole for attachment of trailer hitch ball.

#### AM or AM/FM Radio

Pushbutton tuning • Good sensitivity.

#### **Whitewall Tires**

Tubeless nylon E78 x 14B (4PR)

### **Basic Decor Package**

- Bright belt line moldings.
- Roof drip moldings.
- Windshield molding.
- Full chrome wheel covers.

#### **Automatic transmission**

3-speed Turbo Hydra-matic • Model THM-200

• Designed by General Motors • T-handle selector, pedestal-mounted on the floor • Adds driver convenience and comfort.

### **CHEVROLET LUV DEALER-INSTALLED ACCESSORIES**

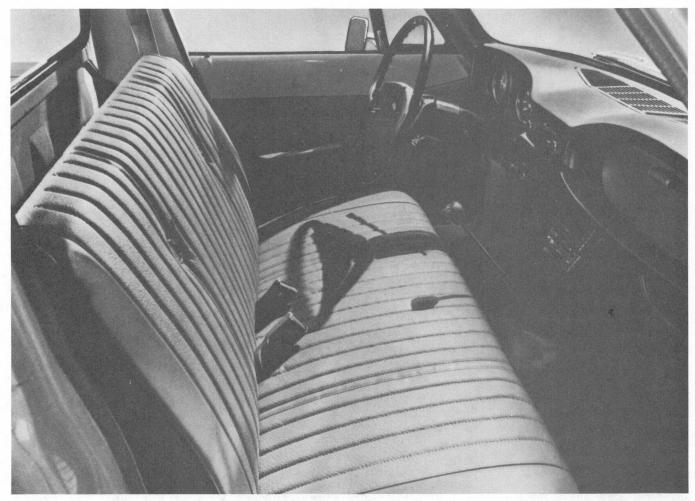


Accessories available from Chevrolet for dealer installation. Accessory part number also shown:

- Right-hand outside rearview mirror (995162).
- Rear step bumper (994824).
- Front bumper guards (994873).
- Below Eyeline mirrors (994661).
- Sliding rear window (994554).
- AM/FM radio (994565).
- AM/FM radio antenna (994561).
- Mud flaps (94021668).
- Wheel covers (94023359).
- Door edge guards (994919).

Accessories illustrated are dealer-installed.

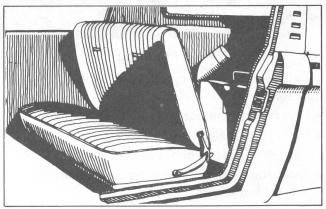
### **CHEVROLET LUV STANDARD INTERIOR**



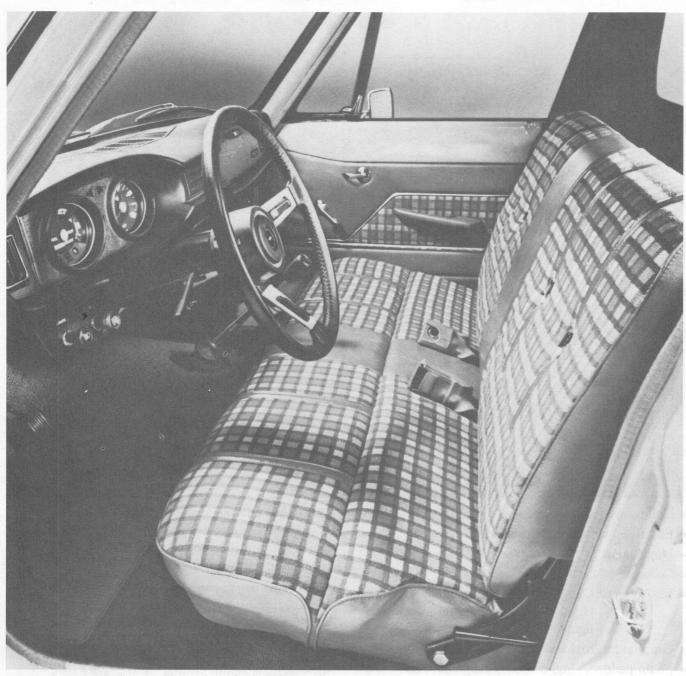
- Color-keyed ashtray includes cigar lighter.
- Embossed vinyl door trim panels.
- Dome lamp.
- Color-keyed molded vinyl floor mats.
- Instruments: Gauges: speedometer, odometer, temperature and fuel. Plus warning lights.
- Graphic control identification.
- Foam-padded, vinyl-coated instrument panel.
- Vinyl color-keyed headliners.
- Interior lights.
- Insulation and sound deadening material.
- Inside-mounted rearview mirror.
- Seat and shoulder belts.
- LH and RH, vinyl-trimmed, color-keyed sunshades.
- Glove box and package tray.
- Full-width vinyl-covered bench seat.
- Fresh air heater /defroster.
- Full-view rear cab window.

**Steering column lever** combines directional signal and dimmer switch • Up and down operates turn signals • Fore and aft controls high and low headlamp beams.

**Convenient storage area** behind full-width tilting seat backrest stows jack • Holds small items or packages hidden from outside view.



### **CHEVROLET LUV MIKADO INTERIOR FEATURES**

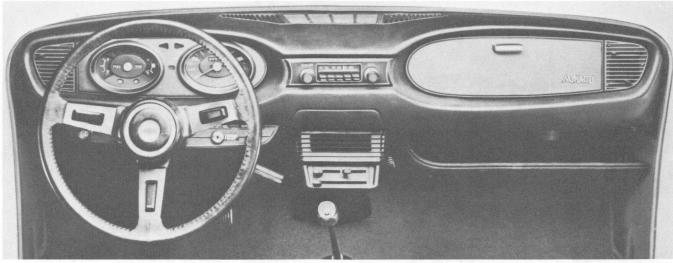


#### Luxury Mikado Model Option:

- Deluxe fabric upholstery in Blue, Saddle or Red.
- Knit vinyl seat upholstery in Blue or Saddle.
- Color coordinated door inserts.
- Carpeted floor and door kick panels.
- Sporty three-spoke steering wheel covered with stitched leather-grained vinyl.

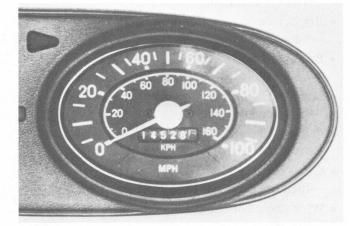
### (Deluxe fabric shown)

- Leather-grained-vinyl-covered gearshift knob.
- Deluxe door-operated dome lamp.
- Ashtray lamp.
- Dual-note horn.
- Mikado nameplates on glove box door and rear fender panels.



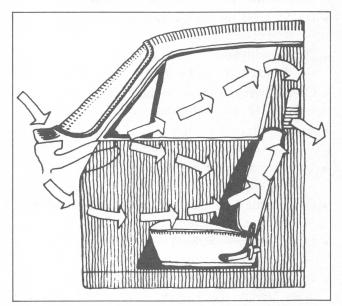
Full-width instrument panel pad reduces glare
Glove box and storage compartment underneath (except with air conditioning)
Cigar lighter.

**Fresh-air heater defroster** with four-speed blower standard • Five vent openings.



**Speedometer** • Calibrated to read both miles and kilometers per hour • Odometer included records miles traveled.

(Mikado option interior shown)



**Flow-through cab ventilation** • High- and lowlevel outlets • Adjustable vents on each side of instrument panel • Exhaust louvers in upper rear quarter panels • Fan supplies outside air continuously with ignition on.



### All this included as standard equipment:

- Bright metal and plastic front grille. -Efficient engine cooling.
- Dual headlights.
  - -City and highway beams.
- Chrome wraparound front bumper. —Added fender protection.
- Amber lens parking lights. -Clear vehicle identification.
- Large windshield glass area. -Good visibility.
- Curved side door glass with adjustable ventipane. —Draft-free ventilation.
- Dual door locks with symmetrical keys. —Driver convenience.
- Chromed exterior mirror –driver's side. –Rectangular head design.
- Dual windshield wipers and washer. -Large wiped area.

- Front-hinged hood. —Easy access for maintenance.
- Inside hood release. —Theft prevention.
- Bright recessed exterior door handles. -Ease of operation.
- Bright fuel tank filler cap. —Easy to locate in body side.
- High-level air intake flow-through ventilation. -Good cab ventilation.
- Painted hubcaps. —Accent wheel styling.
- Gross payload 1490 lbs. —Includes driver, passenger, accessories, cargo.
- Wide choice of colors. -Six exterior colors.



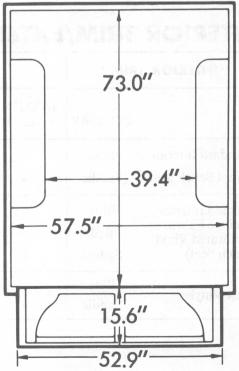
#### **Smart Rear-End Styling**

- Taillight design integrated into corner posts.
- Taillights visible even with gate down.
- Good rear visibility when towing.
- Lexan® (impact-resistant) lenses in taillights.

**Full-width tailgate**, bottom hinged and side latched • "Grain-tight" tailgate seal • Rubber damped antirattle links instead of chains • Inner panel integral part of tailgate assembly • Close tailgate-to-floor clearance with gate open flat.

All-steel welded pickup box • 6-foot nominal length, internal wheelhouses • Capacity of approximately 38 cubic feet • Integral skid strips • Eleven cargo hold-down eyes.

**Spare tire stowed** underneath cargo box • Crank inserted from the back raises and lowers spare by chain and winch.



# **CHEVROLET LUV SERIES 5—STANDARD SPECIFICATIONS**





### Specifications Engine

Displacement -110.8 cu. in. Bore x Stroke -3.31 x 3.23Net HP (SAE) -80 @ 4800Net torque (SAE) -95 @ 3000Comp. ratio -8.5:1Automatic choke

#### **Front Suspension**

Independent torsion spring Stabilizer – Standard Shock absorbers – 1" diameter

#### **Rear Suspension**

Hypoid, leaf spring Axle capacity -3500 lbs. Ratio -4.10 Springs -2-stage Shock absorbers -1" diameter

#### Brakes

Front-disc, Rear-drum Master cylinder-Tandem piston Power assist-Standard Parking-Cable

### Electrical

12-volt Battery – 50-amp Alternator – 35-amp

Frame

Ladder-type

### **Fuel Tank**

13 gallons Pump – Electric

#### Steering

Recirculating ball Turning diameter – 36.2 feet

### Transmission

4-Speed Type – Fully synchronized

**Tires (5)** E78 x 14B (4PR) Type – Tubeless

#### **Spare Tire Carrier**

Winch / Chain Unit under pickup box

#### Weights

GVW rating -3950 lbs. Curb weight -2460 lbs. Passenger weight (2) -300 lbs. Accessories -80 lbs. Net payload -1190 lbs. Gross payload\* -1490 lbs.

\*Includes driver, passenger, cargo and equipment.

# **INTERIOR TRIM/EXTERIOR COLOR COMBINATIONS**

INTERIOR TRIM		EXTERIOR COLORS							
	COLORS	JASMINE YELLOW	STRATO WHITE	CRIMSON RED	SHANNON GREEN	SKY BLUE	DESERT TAN		
Standard Interior (Vinyl Bench Seat)	Blue Saddle	•	•	•	•	•	•		
Mikado Interior (Deluxe Fabric or Perforated Vinyl Bench Seat)	Blue Red Saddle	•	•	•	•	•	•		
Knit Vinyl	Blue Saddle	•	•	•	•	•	•		