

Specifications of CHEVROLET 1-TON TRUCK CHASSIS



Designed to carry school bus of 35 to 45 children capacity

Motor: Four cylinder, valve-in-head type, 3 11-16 inch bore, 4-inch stroke.
Valves: 1 1/2 inch diameter.
Connecting Rod Bearings: 1 1/2 inch diameter, 1 7-8 inch long.
Crankshaft Bearings: Front, 1 3/4 inch diameter, 2 5-16 inch long; center, 1 11-16 inch diameter, 1 11-16 inch long; rear, 1 3/4 inch diameter, 3 inch long.
Camshaft Bearings: Front, 1 5-16 inch diameter, 2 3/8 inch long; center, 1 9-32 inch diameter, 2 inches long; rear 1 1/4 inch diameter, 1 7-16 inch long.
Oiling System: Splash, gear pump and individual oil pockets. Oil pressure gauge on instrument board.
Carburetor: Carter.
Fuel: Vacuum feed.
Ignition: Remy.
Starter and Generator: Remy.
Instrument Panel: Equipped with ammeter, oil gauge, speedometer lighting and ignition switch, carburetor choke.
Clutch: Dry single-plate type, completely enclosed.
Transmission: Selective type, sliding gear, three speeds forward and reverse, in unit with motor. Transmission gear reduction based on engine speed:
 First speed.....3.32 to 1
 Second speed.....1.77 to 1
 Third speed.....Direct
 Reverse.....4.2 to 1
Cooling: Water pump and fan. Large Harrison honeycomb radiator.
Front Axle: Drop-forged "I" beam. New Departure ball bearings in wheels.
Rear Axle: Semi-floating type. One-piece banjo-type pressed steel

housing. Differential carrier in unit with third member assembly. Large rear cover for inspection and adjustment. All bearings heavy-duty New Departure annular ball type. Extra heavy spiral-cut bevel driving gears. Gear ratio, 5.43 to 1.
Brakes: Service, external contracting; emergency, internal expanding on 12 5-16 inch brake drums. All brakes equipped with self-centering and equalizing devices.
Wheels: Wood, artillery type, 12 hickory spokes each; demountable rims, large hub flanges, steel felloes.
Tires: Pneumatic, non-skid straight side cord. Front 30 x 5 inches and rear 32 x 6 inches heavy duty.
Drive: Left side; gear shift and emergency brake levers in center; steering wheel has electric horn button in center. Foot accelerator.
Steering Gear: Semi-reversible, full worm-and-gear type, mounted in bracket riveted to frame. 16 inch steering wheel.
Springs: Four semi-elliptic, two front and two rear. Front 36 inches long, 1 3/4 inch wide, 9 leaves each. Rear, 45 inches long, 2 1/2 inches wide, 14 leaves each.
Frame: 6-inch channel section, 1 3/4 inch x 5-32 inch. Seven heavy cross members.
Wheelbase: 190 inches.
Turning Radius: 30 feet.
Equipment: Standard equipment includes generator, starter, electric lights connected to storage battery. Special combination dash and instrument panel, equipped with ammeter, oil gauge, speedometer and carburetor choke control. Motor hood, front and rear fenders, running boards with rubber covering, and splash shields. License holders. Extra rim and tire carrier. Complete tool kit. Alemite lubrication.

Frame extension to 190 inches includes heavy steel plate on each side, 5 inches wide and 3/8 inch thick, extending 2 feet on each side of cut in frame. Bolted to frame on each side of cut by six 1/2-inch heavy bolts; complete unit electric welded to 6 inch channel frame. Truss rod under frame for double strength is of 5/8 inch heavy rod with clevis adjustment. Truss rod on each side bolted 3 feet from cut in frame and held on with two 1/2 inch heavy bolts.

WALTER W. METZGER

Sales and Service

Phone 1801

Repairs and Accessories

GRESHAM, OREGON

BORING

Jasper Dugger has returned from the hot springs, where he has been for some time taking treatments. Shelby Dugger went after him and they spent a few days in eastern Oregon, where they lived before coming to Boring.

Jake DeYoung and family returned the first part of the week from a ten days' stay at the coast.

A party consisting of Ray Naas, Erma Dugger, Donald Morand and Allie Bartell of Boring and Mrs. W. W. Metzger of Gresham spent the week end at Seaside.

The Rev. and Mrs. E. W. Withnell and son Harold left Tuesday for a two weeks' visit with relatives and friends in Spokane.

Mrs. Alta Gentry will occupy the pulpit at the Methodist church next Sunday in the absence of the pastor.

Erick Bartell is driving a new Chevrolet. He purchased it through W. W.

Metzger.

R. E. Richey is putting a new foundation under his house and doing some other needed repairs.

T. J. Richey is repairing his home. Wm. Hederemann of Portland was out Sunday visiting his father.

Kenneth Lunday has been quite sick the past week.

Meilville Richey and Eldore Johnson climbed Mt. Hood Sunday.

Everybody seems quite jubilant over the beautiful showers the last few days.

Lester Boring is on the sick list this week.

F. O. Lake and family are home from the coast, where Mr. Lake was taking his vacation. Oliver Peterson carried the mail on route 3 in his absence.

Insurance funds for farm loans. No commission or brokerage. Very easy terms. B. W. Thorne.—Adv.

ARBOLEDA

Mr. and Mrs. Ben Brott and small son of Altoona, Wisconsin, were dinner guests Tuesday evening of Mr. and Mrs. H. C. Bourne.

Mr. and Mrs. D. W. Bridgefarmer entertained with a dinner party Saturday evening in honor of Mr. Bridgefarmer's uncle and aunt, Mr. and Mrs. Fred Bridgefarmer of Goldendale, Washington.

Mr. and Mrs. E. D. Randall and son, Harry have returned to their home in Los Angeles after an extended visit at home of Mr. Randall's brother, R. M. Randall.

Friends of Fred L. Bourne will regret to hear that Mr. Bourne is confined to his home with an attack of shingles.

Mr. and Mrs. L. G. Locke and Mrs. A. E. Snider of Portland were dinner guests Monday evening of Mr. and Mrs. W. R. Locke.

Mr. and Mrs. H. C. Bourne and family and Mr. and Mrs. D. W. Bridgefarmer and family motored to Aurora, Oregon, last Sunday and spent the day as guests of Mr. and Mrs. M. Brennan of that city.

Miss Anita Bourne is visiting in Onalaska, Washington, as the guest of Miss Barbara Smith, little daughter of Mr. and Mrs. John C. Smith of that place.

R. M. Randall was the dinner guest of Mr. and Mrs. W. R. Locke on Tuesday evening.

Mrs. Ben H. Gable with daughter Marie of Manpin, Oregon, has joined her husband here at the home of Mr. and Mrs. D. W. Bridgefarmer. Mr. and Mrs. Gable will locate permanently in Portland or this vicinity.

GILLIS

Gillis defeated the Fleischner & Mayer ball team by the score of 5 to 1 last Sunday. Next Sunday Gillis will play General Petroleum which is one of the fastest independent teams in Portland. The game will be played at Gillis.

Portland-Gresham Stage

LV. PORTLAND	LV. GRESHAM
Park and Yamhill	Powell & Roberts
Phone MAin 8611	Phone 1823

8:30 a.m. P. V.	7:00 a.m. P. V.
9:30 a.m. B. L.	8:30 a.m. B. L.
10:30 a.m. P. V.	9:30 a.m. P. V.
11:30 a.m. B. L.	10:30 a.m. B. L.
12:30 p.m. P. V.	11:30 a.m. P. V.
1:30 p.m. B. L.	12:30 p.m. B. L.
2:30 p.m. P. V.	1:30 p.m. P. V.
3:30 p.m. B. L.	2:30 p.m. B. L.
4:30 p.m. P. V.	3:30 p.m. P. V.
5:30 p.m. B. L.	4:30 p.m. B. L.
6:30 p.m. P. V.	5:30 p.m. P. V.
7:30 p.m. B. L.	6:30 p.m. B. L.
11:30 p.m. B. L.	10:30 p.m. B. L.

*Sundays and Holidays only.
 *Saturdays, Sundays and Holidays.
 *Daily except Sundays and Holidays.
 P. V.—Powell Valley.
 B. L.—Base Line.
 Owned and operated by
GEO. LEWIS & SON

TROUTDALE

The monthly meeting of the Flower club will be held on Thursday, August 27, instead of the regular day, August 20, as so many of the members are away on vacations.

Recent guests at the A. D. Kendall home were Mrs. Wm. Webster of Chicago, Mrs. R. Huett of Pogliano and Mrs. Dan Lynch of Seattle. Mrs. Lynch is still with the Kendalls.

Mr. and Mrs. L. A. Harlow are spending the week at Cannon Beach. Mr. and Mrs. Sam Harlow are staying at the Harlow place during their absence.

Mr. and Mrs. C. E. Scott of Salem were here Saturday calling on friends.

R. D. Hewitt and family spent Sunday at Bonneville.

Mr. and Mrs. Will Jones and children of Kansas are visiting Mrs. Electa Parsons.

Dr. and Mrs. J. W. Robinson and Mr. and Mrs. Paul Hubbell spent Tuesday and Wednesday with Mrs. Eunice Robinson and family.

Mrs. Ella Hensley is spending a week at Long Beach, Washington.

Miss Marjorie Kendall left Monday for a two weeks' stay at Seaside and Mt. Rainier. She went with the R. D. Bailey family of Gresham.

Mr. and Mrs. Clarence Parsons and Dale Parsons were dinner guests Sunday of Mr. and Mrs. Sam Harlow of Portland.

Miss Johanna Burns has returned from a week's stay at Cannon Beach.

Mr. and Mrs. A. D. Kendall and Mr. and Mrs. Clarence Parsons attended the gladioli show at the Multnomah hotel in Portland last Friday evening.

Mrs. Electa Parsons, Mr. and Mrs. Will Jones and Mr. and Mrs. Clarence Parsons spent Wednesday with Mr. and Mrs. Z. G. Schenk in Oregon City.

Little Othelda Parish celebrated her fifth birthday Monday, August 16, with a party for her little friends, Jack and Vernell Copeland, Dorothy Howell, Leo and Merle Coons, Roberta and Robert Robinson, Viola Crawford, Ardella Boulder, and Inace and Laura Nasmith.

POWELL VALLEY

The Deborah Ladies Aid will entertain at the Swedish Mission church Saturday evening. All are invited to attend and refreshments will be served. A free will offering will be taken in connection with the program.

Mrs. C. A. Lundquist was treated to a pleasant surprise Wednesday afternoon on the occasion of her birthday. About 20 ladies were present and after a social time, refreshments were served.

J. A. Liedfors has purchased a grocery stock at 45th and Woodstock avenue in Portland and moved there with his family a short time ago. He will take possession of his store the first of the coming month and has found living quarters for his family near by. Mrs. Liedfors expects to leave for New York soon to continue her studies in an art school in that city.

The Rev. O. J. Wilner and the Rev. O. F. Larson in Damascus will exchange pulpits on the coming Sunday morning. Sunday evening the topic of the Rev. Mr. Wilner's sermon at the Mission church will be, "The Open

A GOOD BANK

can be one of the biggest factors in any man's progress to success and prosperity.

This live, progressive bank is privileged to serve many successful men and women who regard our cooperation as a distinct asset to their business.

We will be glad of the opportunity to talk over business or investment matters and to welcome you, too, as one of our depositors and friends.



ANNOUNCEMENT

I have acquired the
 for Economical Transportation

 AGENCY for the Troutdale district, and will occupy the new garage building now being erected in Troutdale about September 1st.

I have engaged the services of one of the best mechanics in eastern Multnomah, and my shop will be equipped to handle repair and service work on all make of cars as well as Chevrolet.

In the meantime if you are thinking of buying a car see me before you buy.

RICHARD KNARR

Door." Sunday school will convene at the usual hour of 9:50.

A special lecture will be given tonight at the Saron Lutheran church by Dr. C. A. Fahlund, of Rock Island, Illinois. Dr. Fahlund is the author of the Lutheran system of graded Sunday school lessons and is coming to the western coast for a series of lectures on this subject. The lecture will be in English and will be open to the general public.

Phone subscriptions to 1561.

GOITRE

Completely Removed. Milwaukee Lady Tells of Relief from a Colorless Liniment.

Celia Shikora, 621 Tenth St., Milwaukee, Wisconsin, says she will tell or write her experience with Sorbol-Quadruple. She was relieved of difficult breathing, dizziness, and a clogged feeling in throat. Inquire at Gresham Drug company, all drug stores or write Sorbol Company, Mechanicsburg, Ohio.

Many new Want Ads today.

NON-SKID TIRES for Wet Weather

A couple of specials

30 x 3 1/2 Kelflex, reg. \$11.15

30 x 3 1/2 Kelflex, O. S. 12.40

Numerous other sizes at comparative prices.



Genuine Kelly-Springfield Cords

We sell gas for 22c

How about a big oversize, 30 x 3 1/2 Sampson Cord, 15,000-mile guarantee for \$15.25

IVY FILLING STATION

Cor. Powell and Roberts GRESHAM, OREGON

Truck Hauling

any where at any time

Daily Trips to Portland

Slab Wood \$4.50, delivered

GALEN FANCHER

Successor to Blaine Turner

Call "Porky" for service, Gresham 2x1.