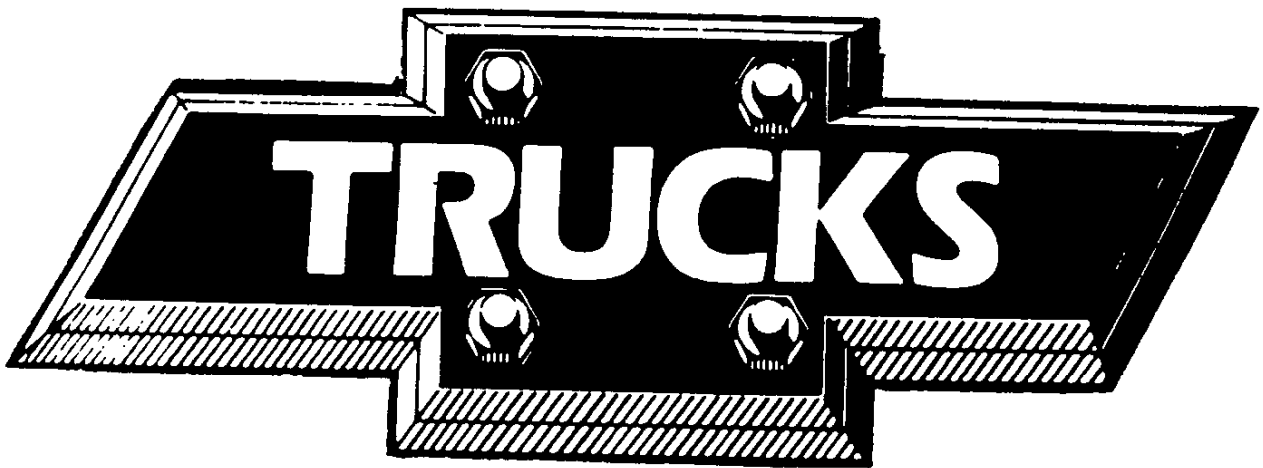




CHEVROLET



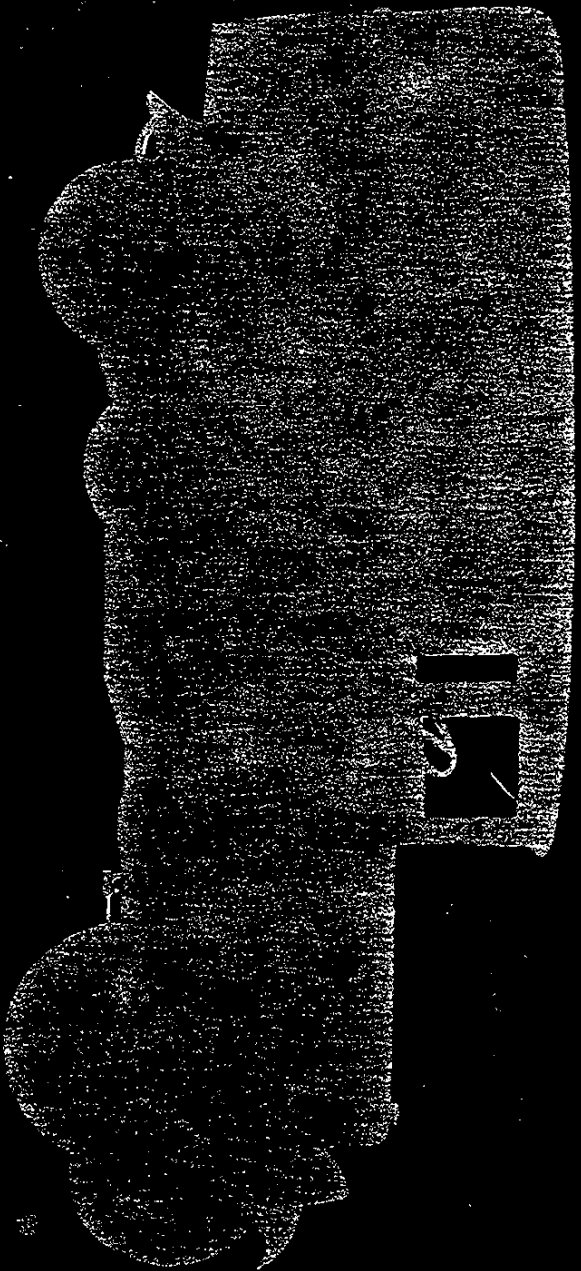
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THE CHEVROLET
6-CYLINDER LIGHT DELIVERY
1000 POUNDS CAPACITY

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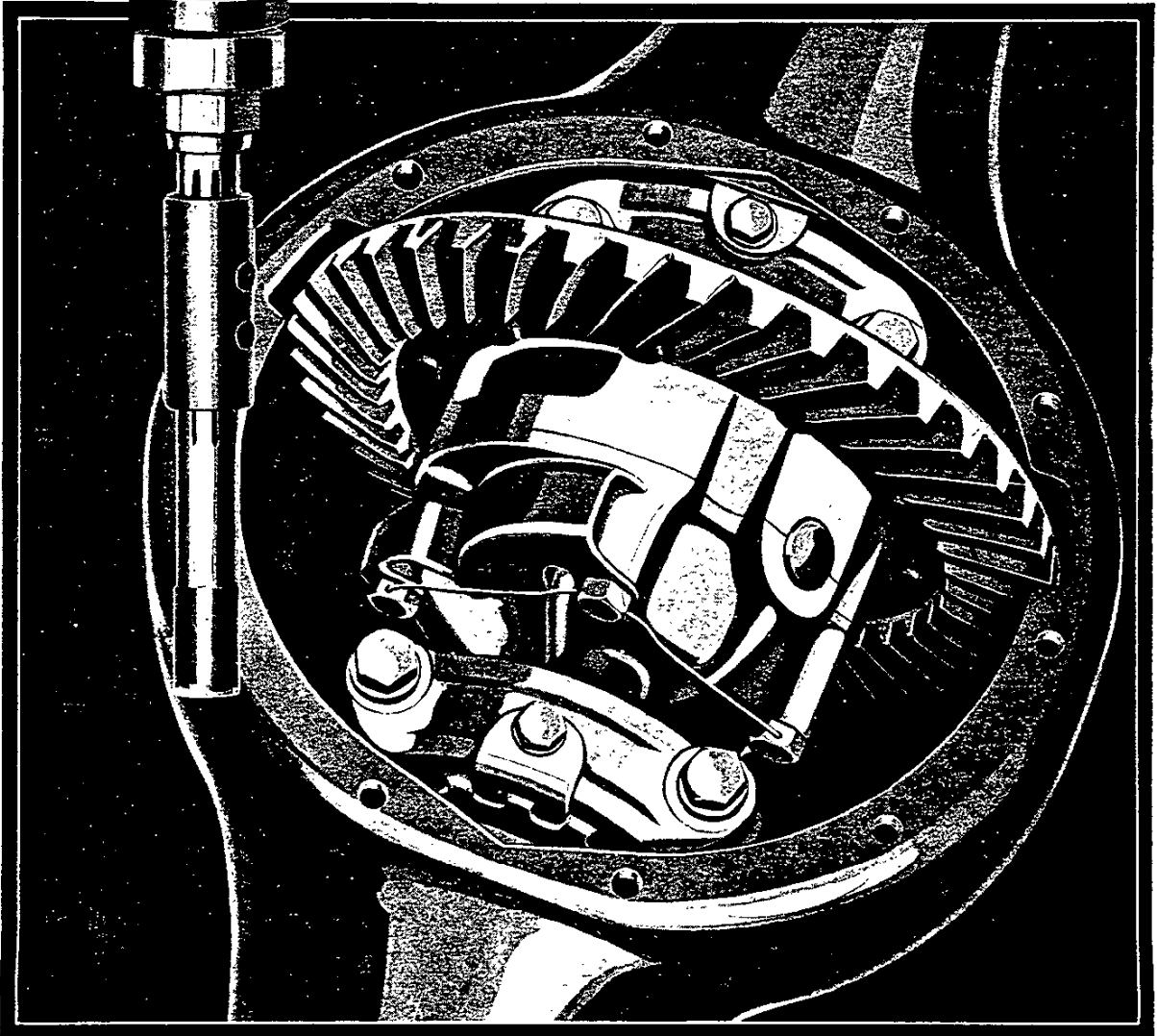
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CHEVROLET

REAR AXLE

with large rugged gears and driving pinion built in one piece with shaft

The new rear axle is enclosed in a strong, one-piece banjo type housing. The large ring and pinion gears are made of the finest nickel steel. The driving pinion is made in one piece with the shaft, which insures proper meshing of the gears and greatly increased strength. The differential gears are larger and more rugged and are securely mounted as one unit in the differential carrier. An oil deflector insures thorough lubrication at all speeds.

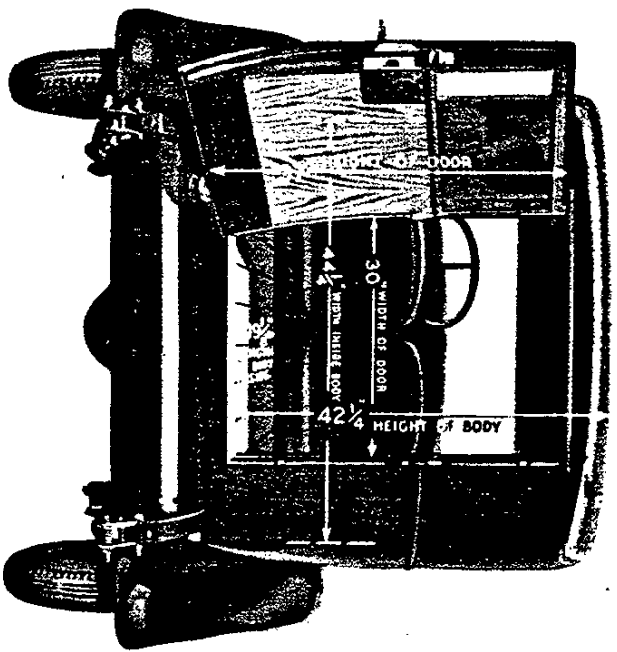
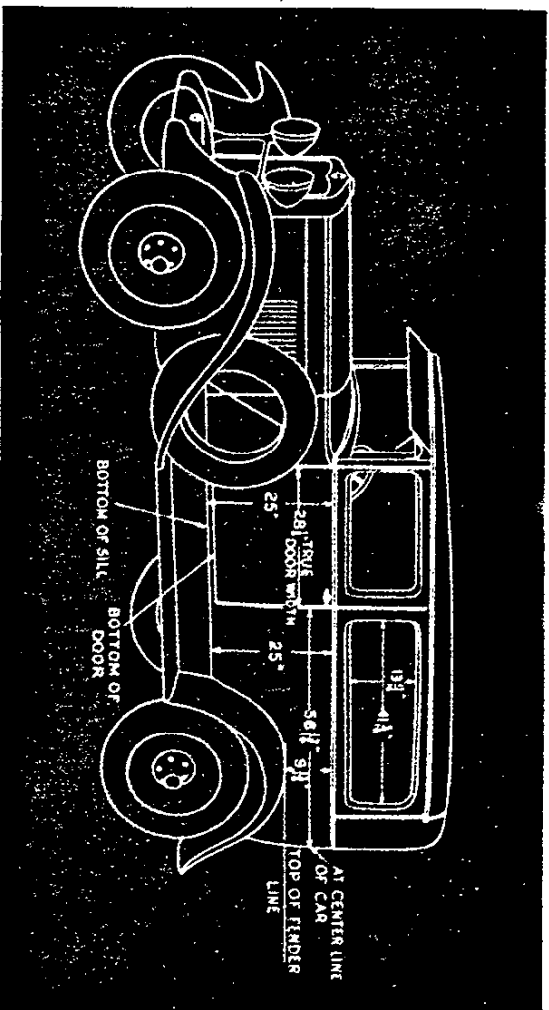




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The Chevrolet Sedan Delivery with its large body has ample space for attractive lettering or design. The panels on each side of the body are approximately 4 feet square. The deep, wide doors also give additional space for an advertising message.



This rear view of the Chevrolet Sedan Delivery illustrates the generous loading space and the large rear door that is provided. The door opening is 37" high and 30" wide. The inside dimensions of the body are 49 1/8" long, 44 1/4" wide, and 42 1/4" high.



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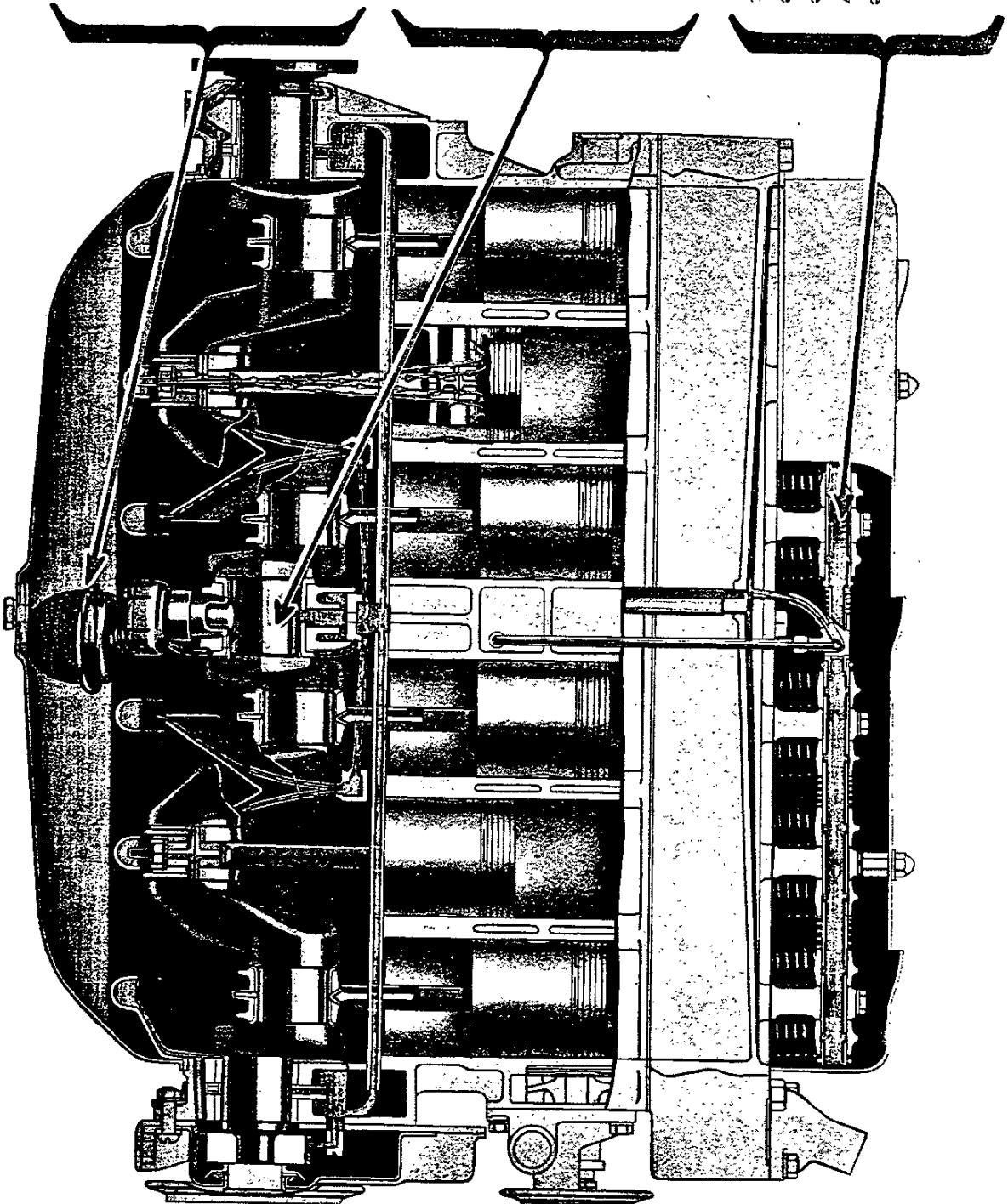
Oil is pumped up to the valve operating parts, thoroughly lubricating them at all engine speeds. This is another feature which adds to the smooth, quiet operation of Chevrolet trucks.

48-POUND CRANKSHAFT

Chevrolet's rugged, 48-pound crankshaft is accurately balanced. It is equipped with large, thoroughly lubricated main and connecting rod bearings.

LARGE POSITIVE OIL PUMP

The oil pump is of the vane type and will last throughout the life of the truck. It is positive in its action and delivers a plentiful supply of oil to every bearing surface. This year its capacity has been increased 30 per cent.





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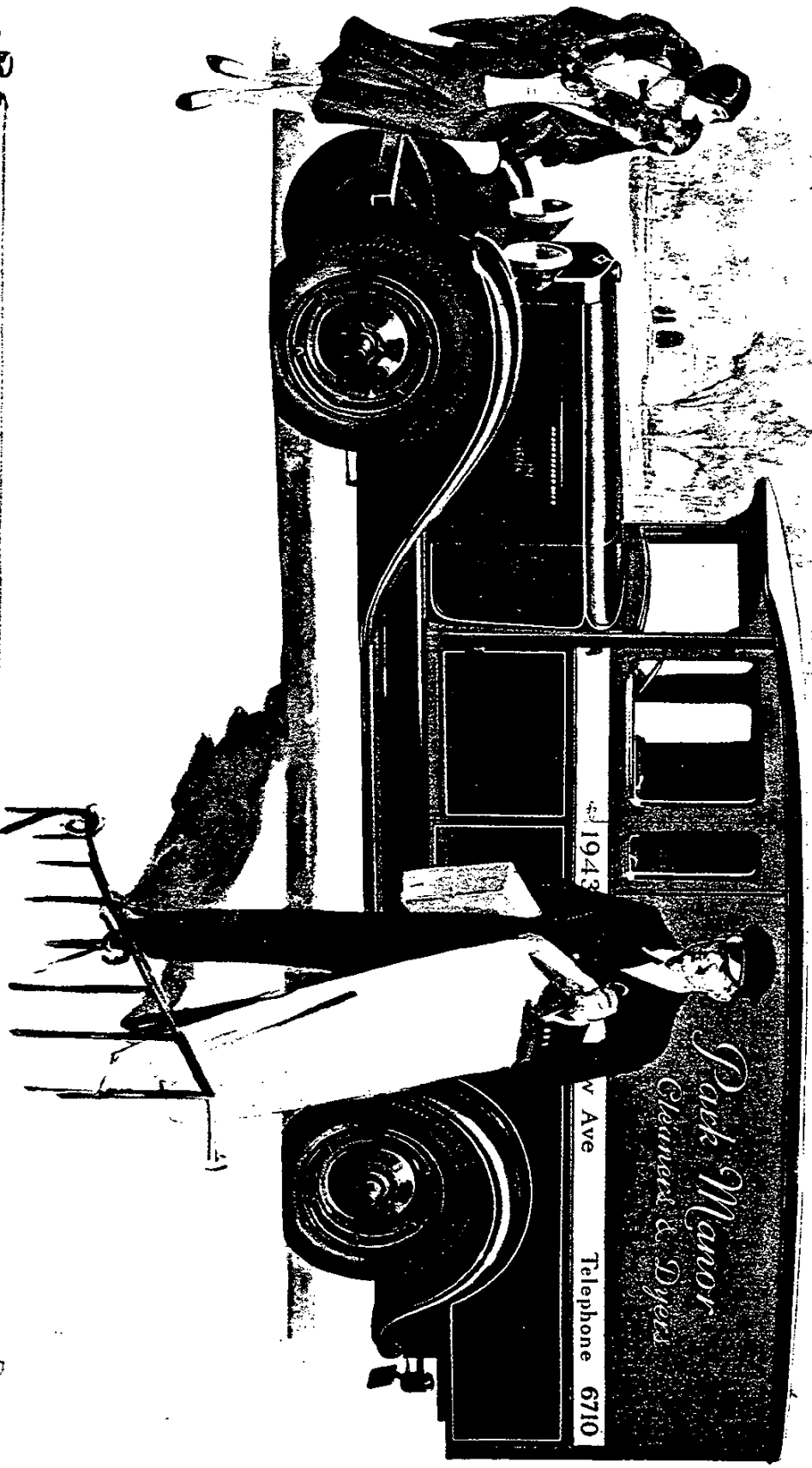
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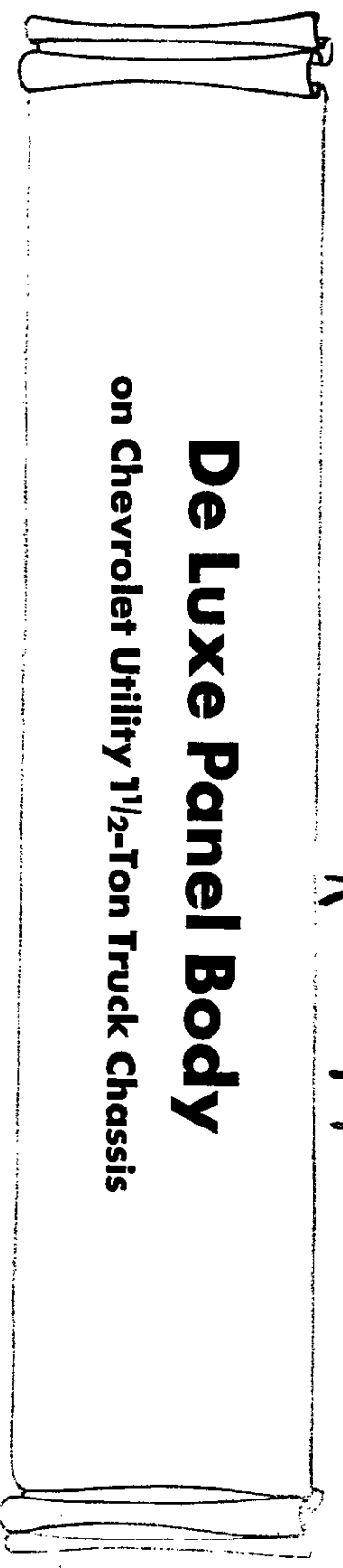
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De Luxe Panel Body

on Chevrolet Utility 1 1/2-Ton Truck Chassis





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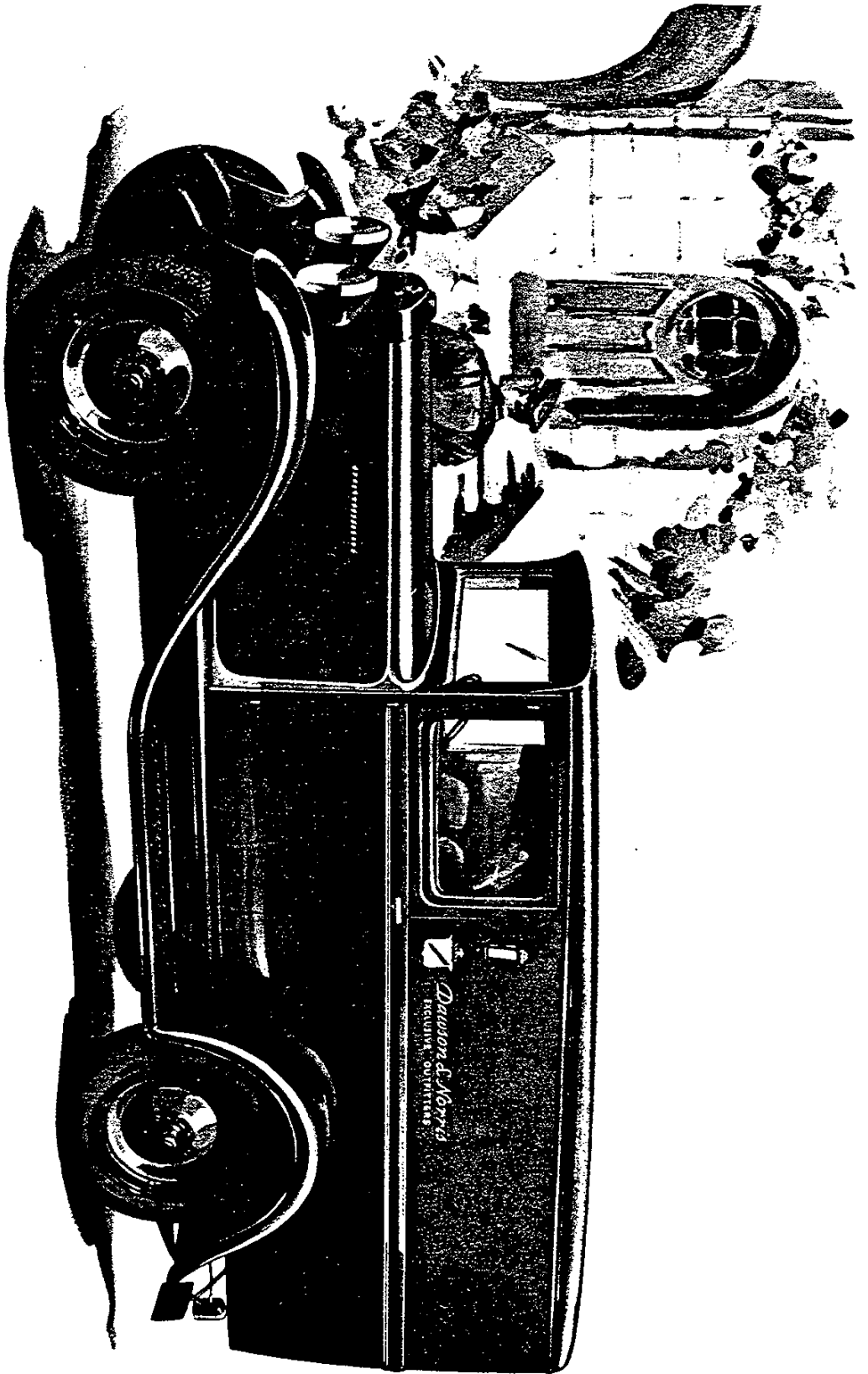
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De Luxe Panel Body
on Chevrolet Light Delivery Chassis



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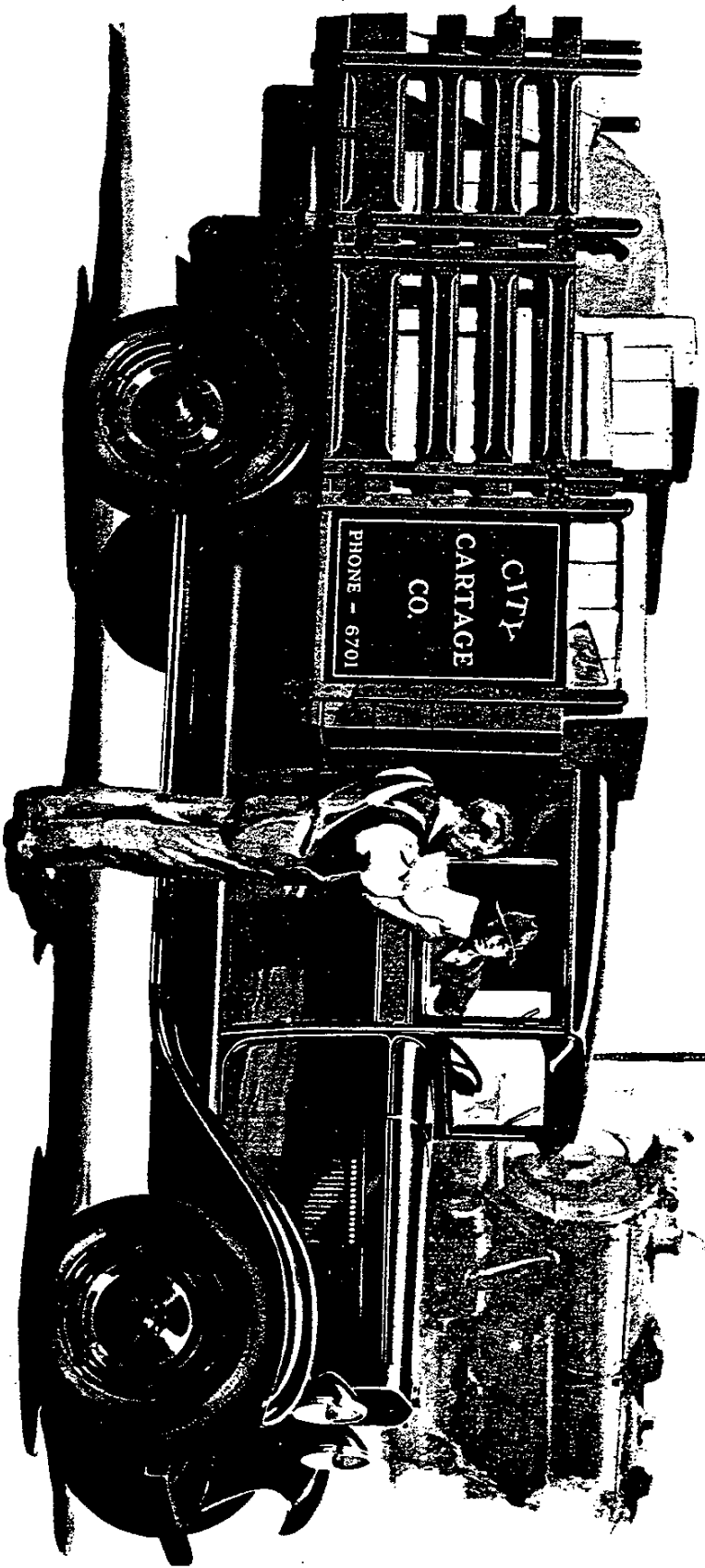
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Stake and Platform Body

on Chevrolet Utility 1 1/2-Ton Cab Truck



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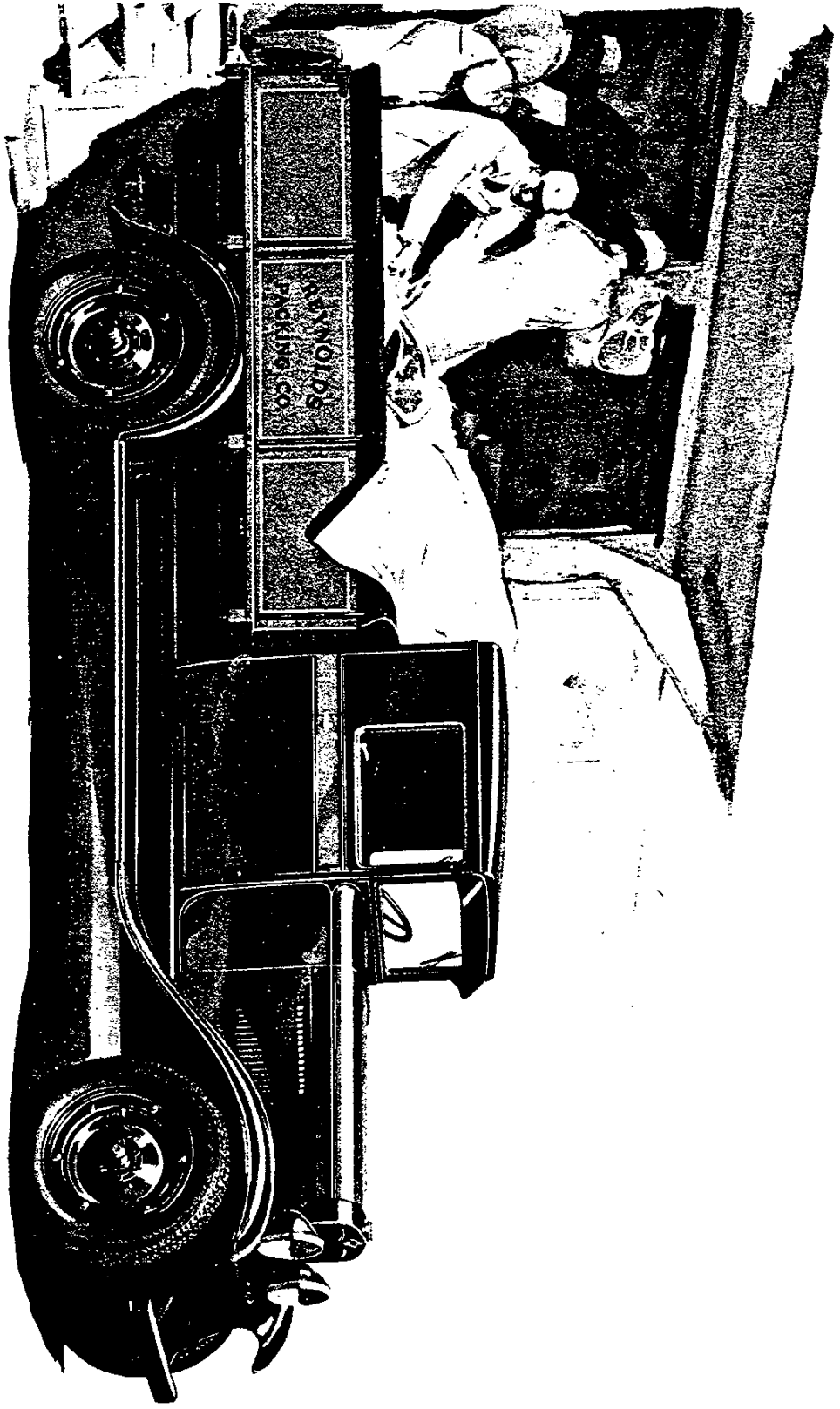
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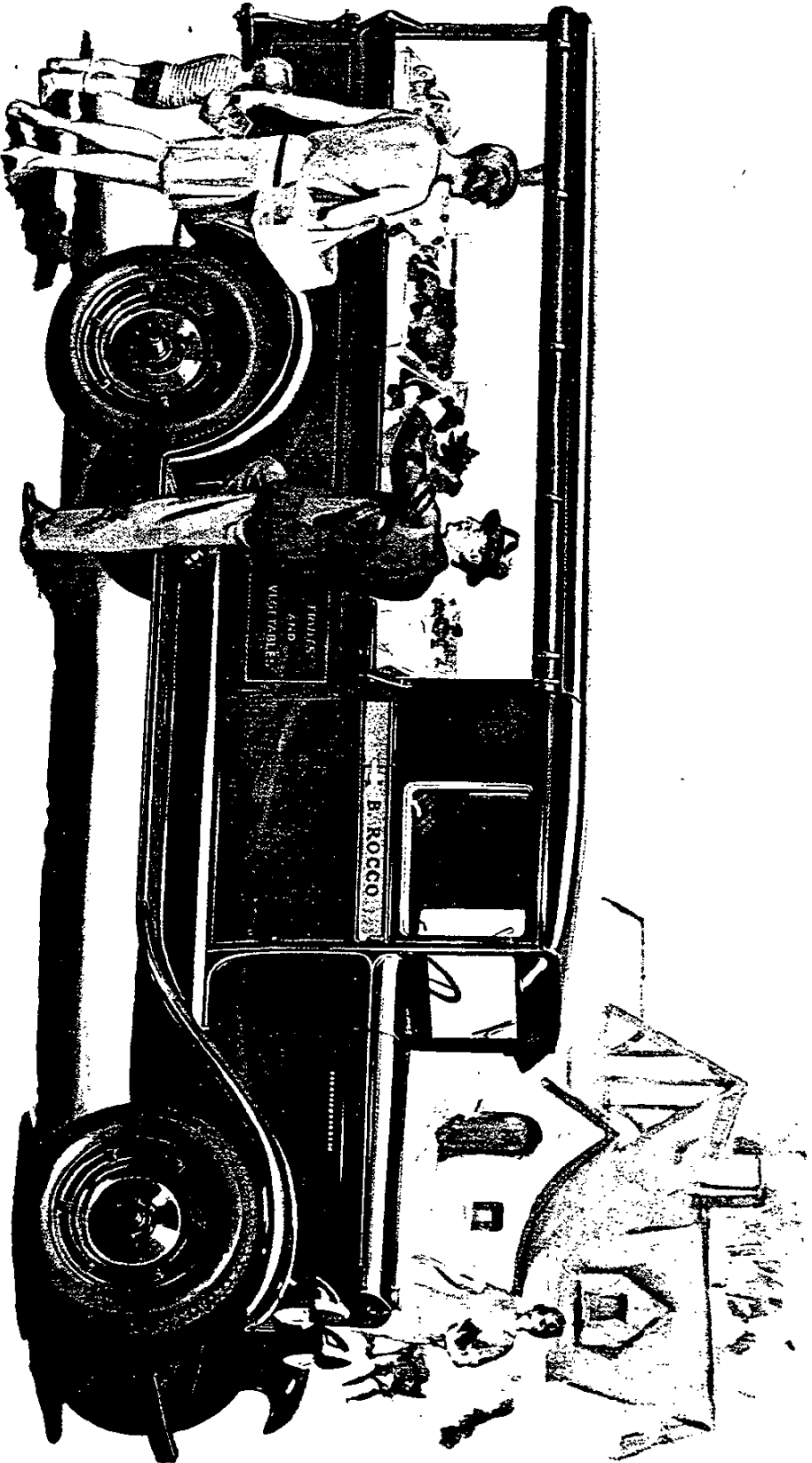


Packers' Express Body
on Chevrolet Utility 1 1/2-Ton Cab Truck

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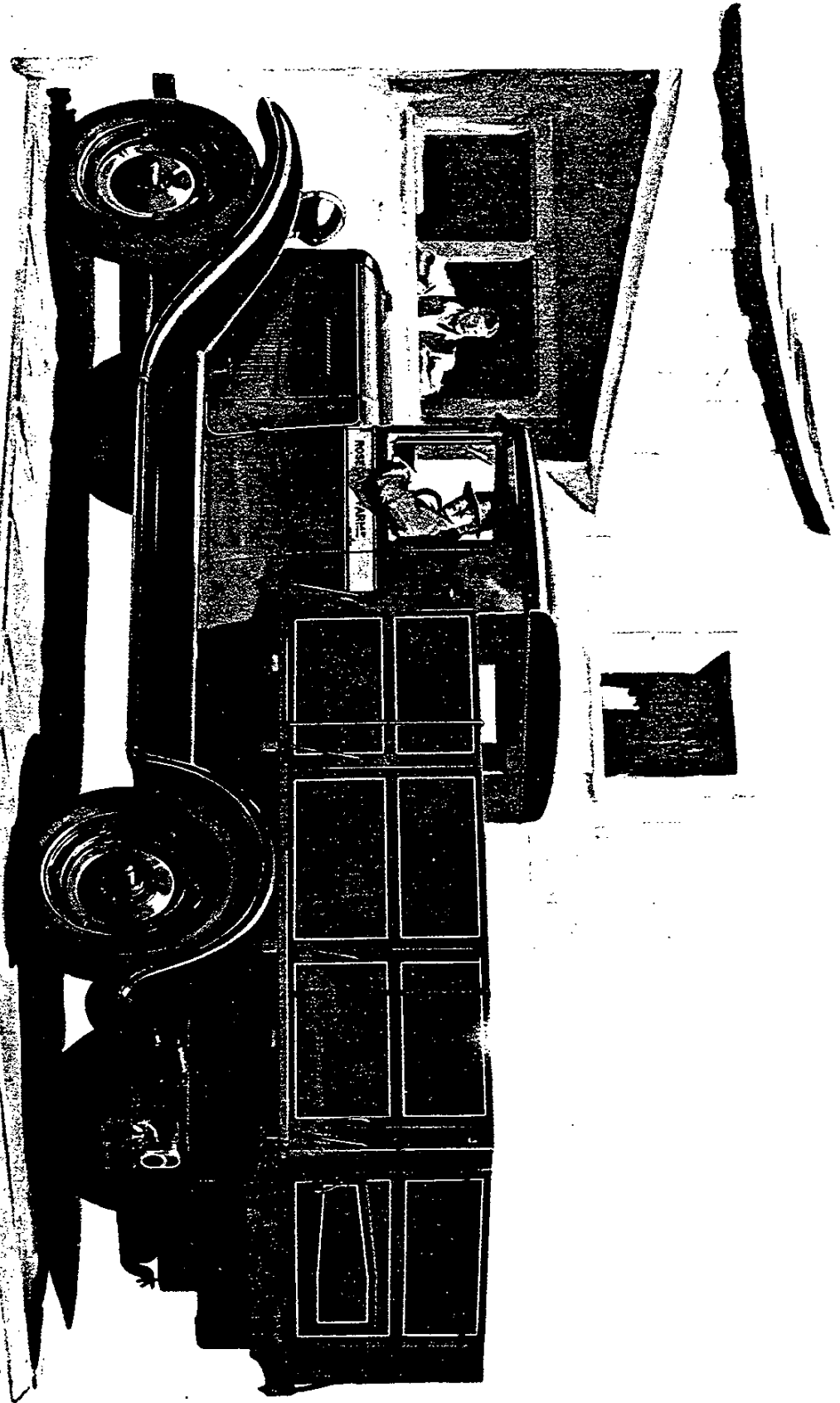




Two-Unit Canopy Express Body

on Chevrolet Utility 1 1/2-Ton Cab Truck





Grain Tank Body

on Chevrolet Utility 1 1/2-Ton Cab Truck



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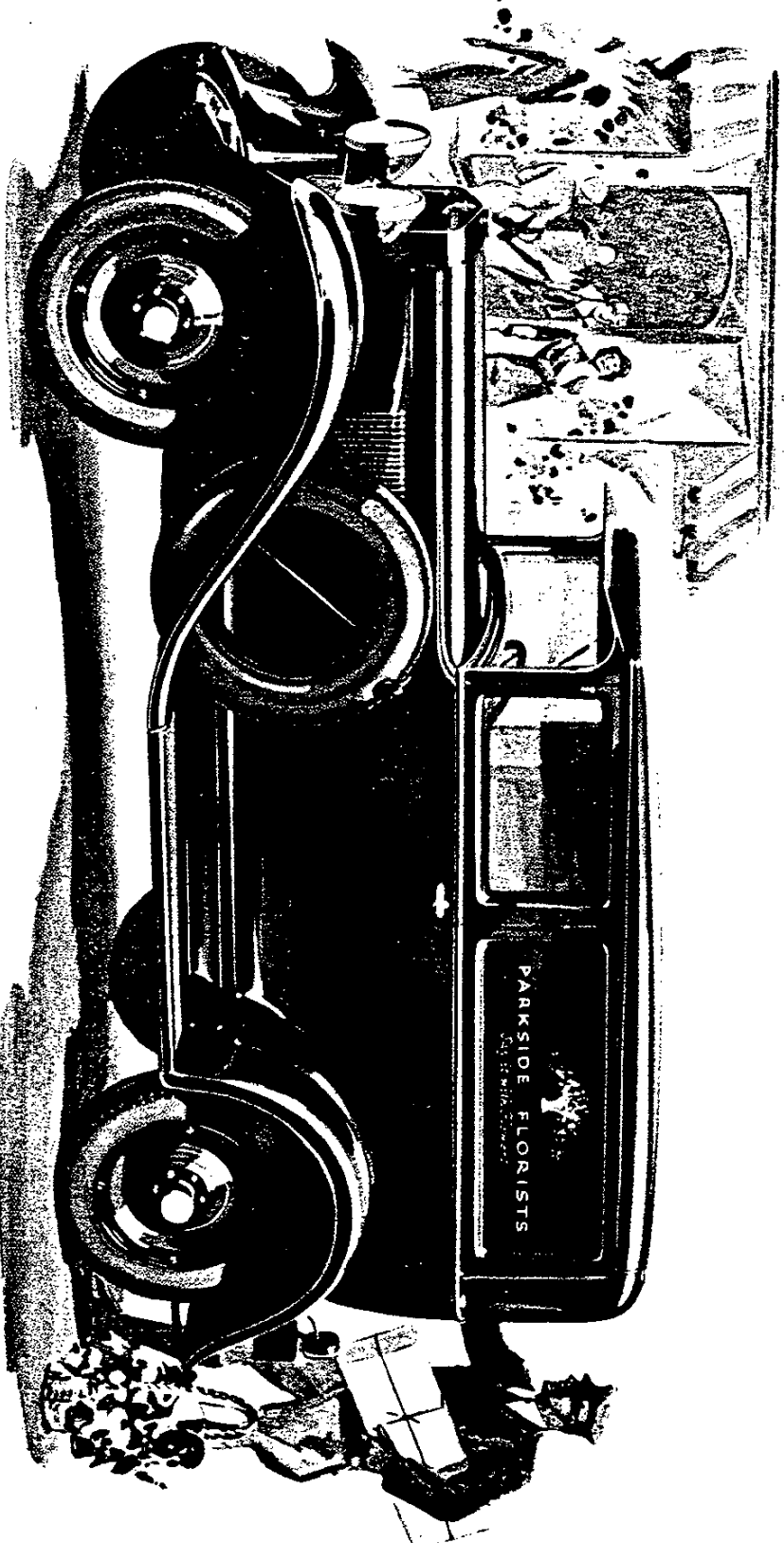
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The Chevrolet SEDAN DELIVERY

SIDE FLORIS



The Chevrolet Sedan Delivery, with its "Body by Fisher," is a sturdy commercial unit which has all the comfort and style of the latest in passenger car design.

Smart shops, department stores, and salesmen carrying samples have adopted this truck, both because of its utility and appearance. You will find the Chevrolet Sedan Delivery an important asset to your business.



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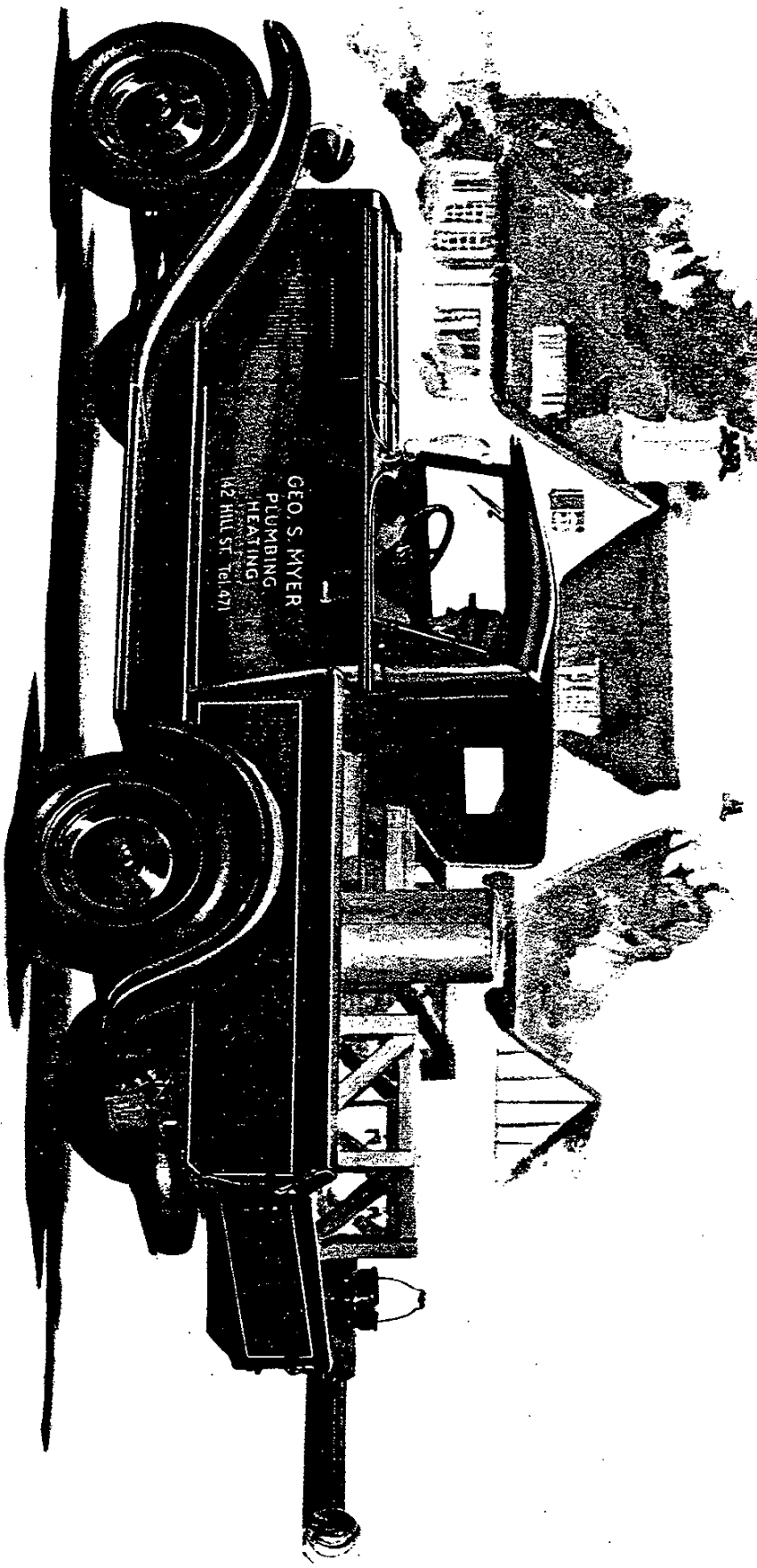
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The Chevrolet ROADSTER DELIVERY



The New Chevrolet Roadster Delivery, with its low price, extreme comfort, and large loading space, is an exceptionally attractive delivery unit for you. A comfortable driver's seat, ample head room, and curtains that open with the wide doors are a few of the important features found in this new model. In addition, there is a wide selection of pick-up boxes available from which to choose the one to fit your needs.



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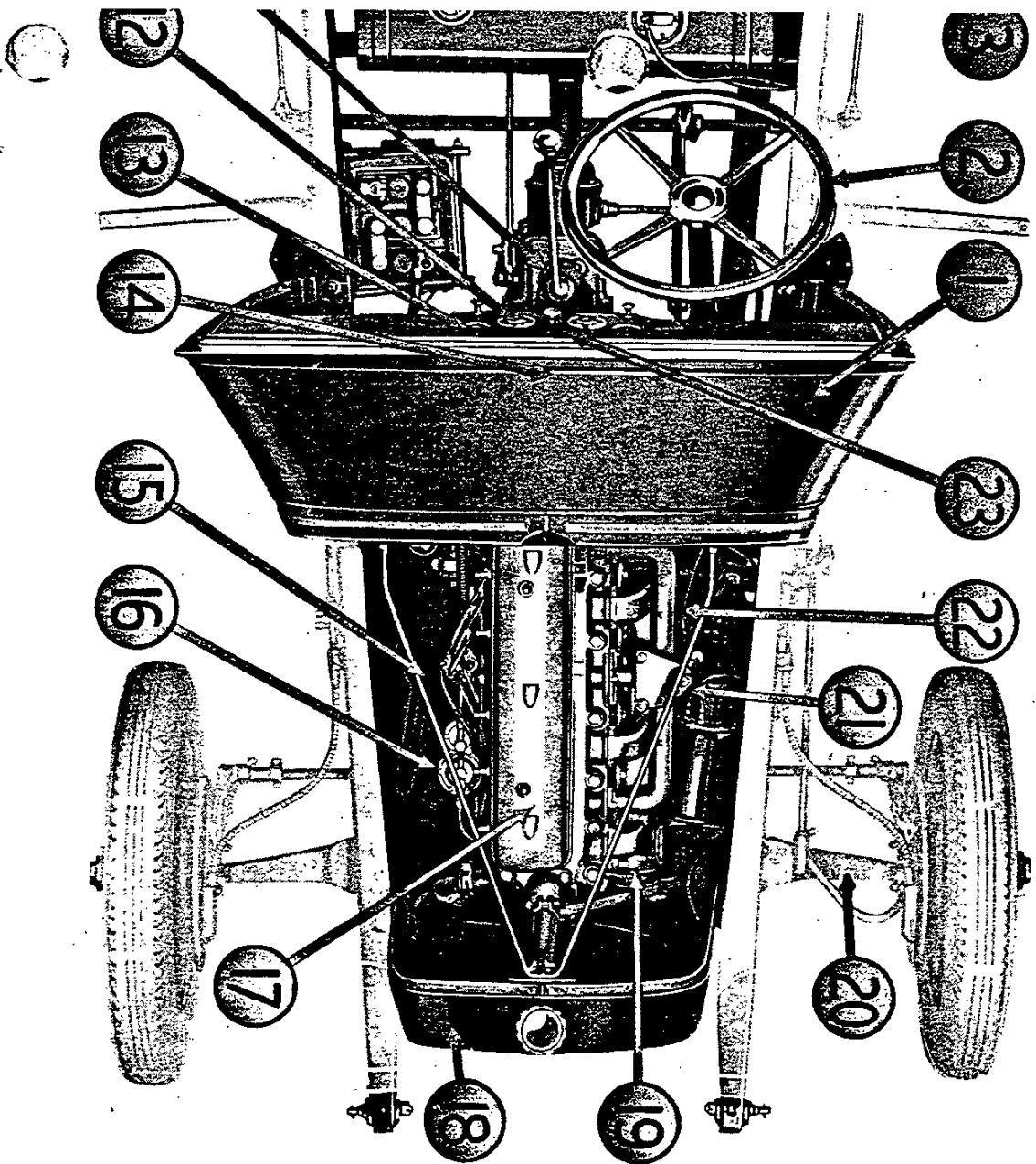
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ures in the Light Delivery Truck you buy



13. Gasoline Gauge

Electrically operated gasoline gauge conveniently located on instrument panel.

14. Single Plate Clutch

This dry disc clutch requires no lubrication and is self-lubricating and completely enclosed.

15. Vane Type Oil Pump

This simple, positive pump is not affected by wear.

16. Fuel Pump

The improved A.C. fuel pump insures the proper flow of gasoline to the carburetor. The fuel enters the rear end and passes through a glass filter bowl, where all sediment settles at the bottom.

17. Valve-in-Lead Motor

Recognized as the most efficient design—a factor in Chevrolet's outstanding power and economy.

18. Harrison Honeycomb Radiator

This design of radiator has the highest cooling efficiency, due to its large radiating surface.

19. Delco-Remy Electrical System

This is the same type of electrical equipment used on the highest priced cars and trucks.

20. Front Axle

Sturdy, drop-forged, heat-treated "I" beam, specially designed for the front wheel braking.

21. Carburetor

The improved Carter carburetor has been specially designed for the new motor. It has an accelerator pump which operates when the throttle valve is suddenly opened. This gives more rapid acceleration.

22. Air Cleaner

This keeps the dust and grit out of the motor and insures greater economy of operation.

23. Instrument Panel

The instrument panel is indirectly lighted and carries a complete grouping of the coated instruments.



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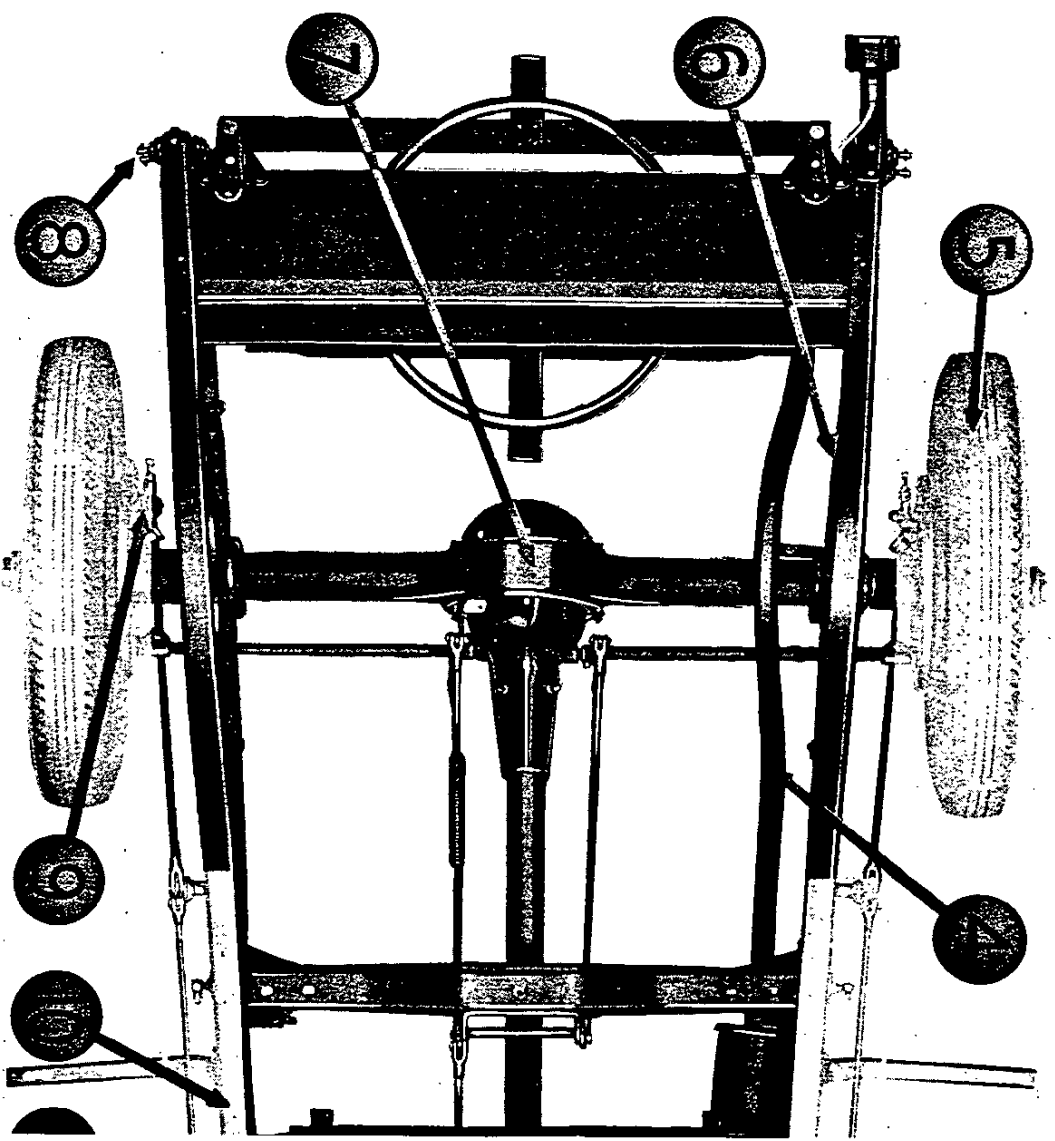
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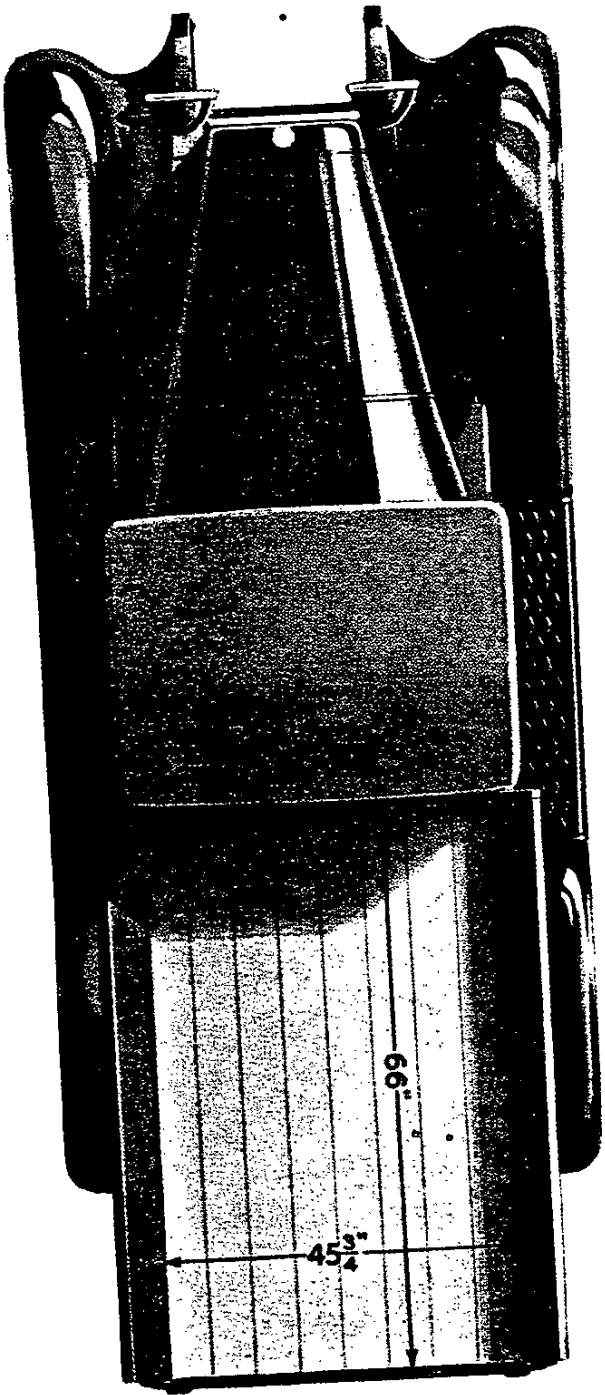
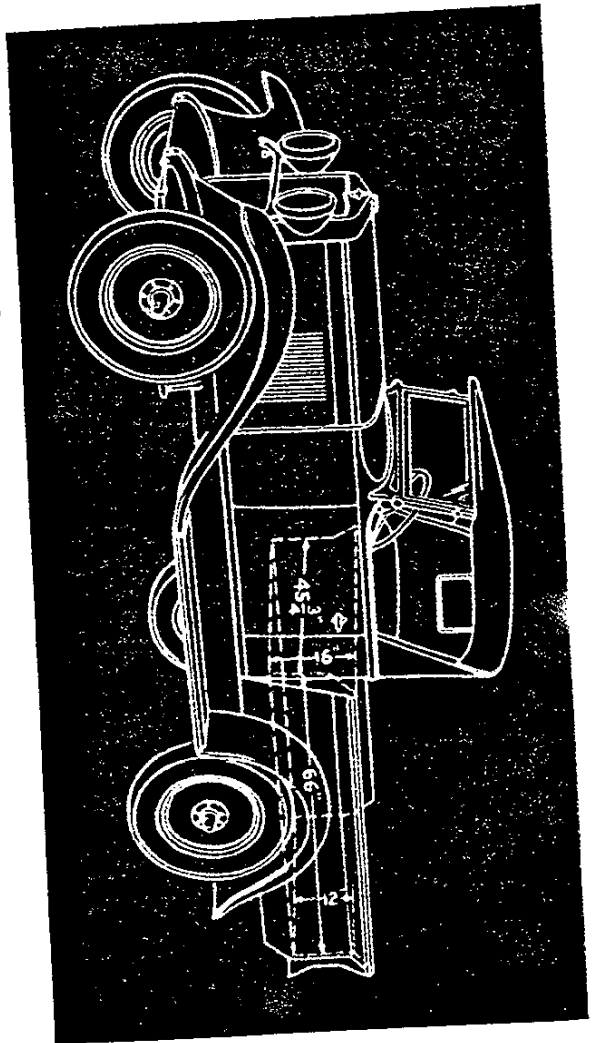
1. **Cowl**
The Light Delivery Truck is equipped with a cowl which makes possible simpler body mountings and gives greatly added appearance to the trucks. The Chevrolet cab can also be mounted with this cowl.
2. **Semi-reversible Steering**
The safest and most desirable for ease of truck handling.
3. **Running Boards and Fenders**
The Light Delivery Truck is equipped with full-length running boards and front and rear fenders.
4. **Exhaust Pipe**
This extends to rear of the chassis, which insures that the heat will be free from motor fumes.
5. **Tire Equipment**
4.75-19 full balloon tires are standard equipment.
6. **Semi-elliptic Springs**
Made of chrome vanadium steel and are set parallel to the frame and the load.
7. **Banjo Type Rear Axle**
A rugged, dependable axle with one-piece type housing of proved design.
8. **Alumite Lubrication**
This provides a simple, positive method for thoroughly lubricating the chassis.
9. **Four-Wheel Brakes**
Large, positive, completely enclosed four-wheel brakes, and complete extra set of emergency brakes, make the truck safe to drive.
10. **Channel Steel Frame**
A 15 $\frac{1}{2}$ -inch frame, with 4 $\frac{3}{8}$ -inch section, insures a sturdy foundation for all types of bodies.
11. **Three-Speed Transmission**
Standard sliding gear transmission has gears of vanadium steel.
12. **Water Temperature Indicator**
This instrument, with its gauge mounted on the instrument panel, always keeps the driver informed as to the temperature of the water in his motor.





The Chevrolet Roadster Delivery allows an unusually large amount of load space. Bodies up to 66" long and 45" wide are supplied for this new Chevrolet model. The sides are equipped with stake pockets for increased height or the installation of pipe racks and temporary tops.

Below is a top view of the Chevrolet Roadster Delivery equipped with a pick-up box illustrating the generous size and carrying capacity available with this new Chevrolet model.





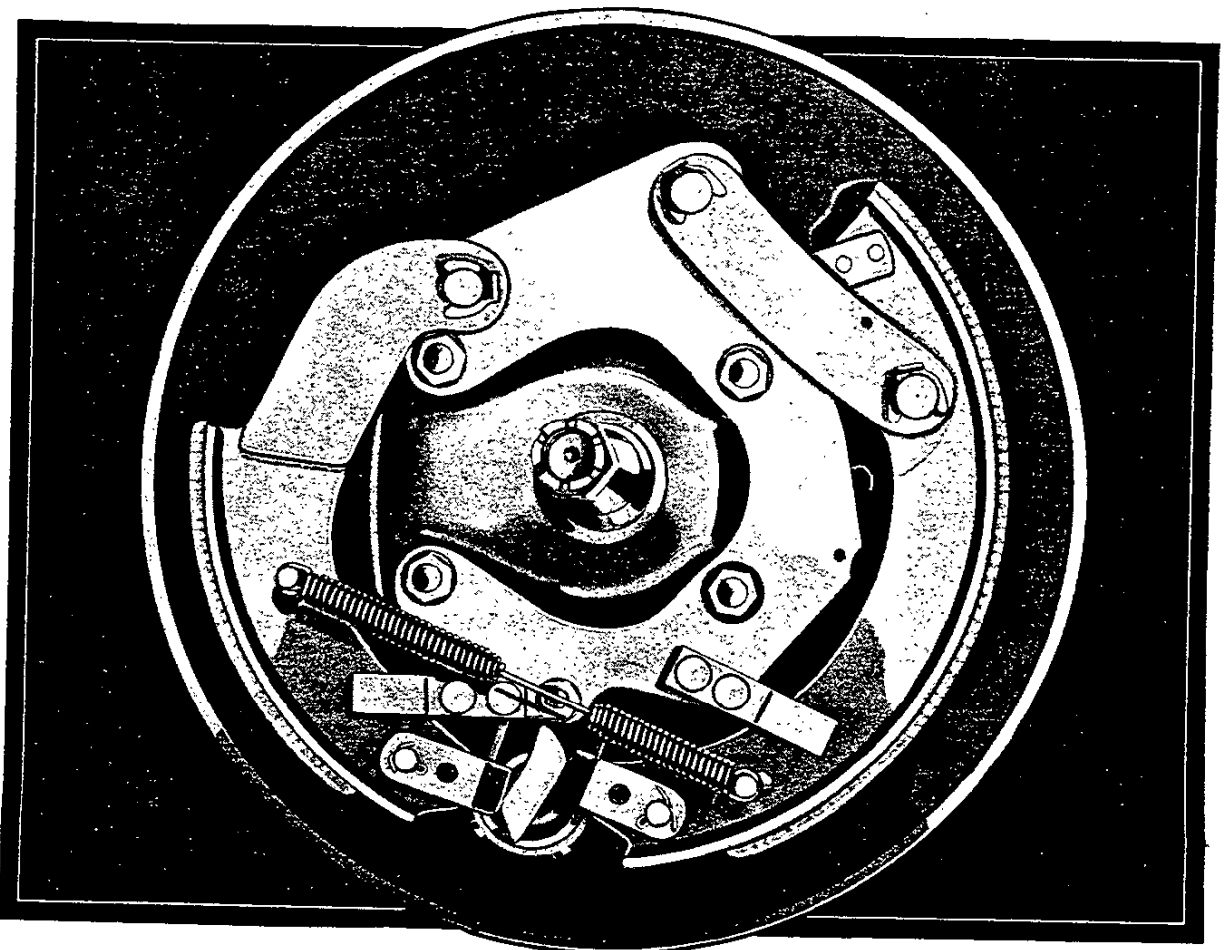
CHEVROLET'S
FULLY ENCLOSED
4-WHEEL BRAKES
are protected
from dirt and water

High speeds, frequent stops, and fast acceleration are demanded in truck operation. The new Chevrolet four-wheel brakes give the driver complete control of the truck in any traffic situation.

Both front and rear brakes are so designed that full surface of the brake "shoes" is applied when the brakes are in use.

The emergency brake system is entirely separate and is operated by a hand brake lever.

Front Brakes—The front wheel brakes are of the internal-expanding type. They are 11½ inches in diameter and fully enclosed. Each brake is provided with two "shoes" and the design is such that the full surface is applied to the brake drum. This not only insures better braking but longer life with fewer adjustments.





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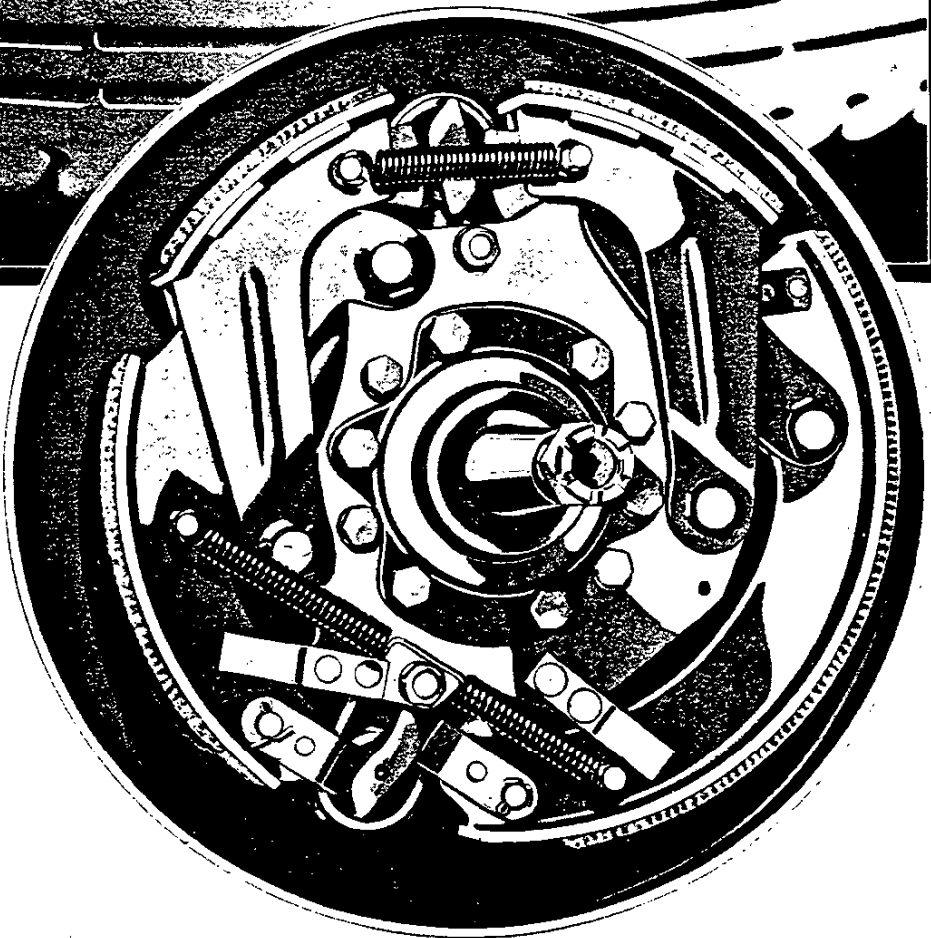
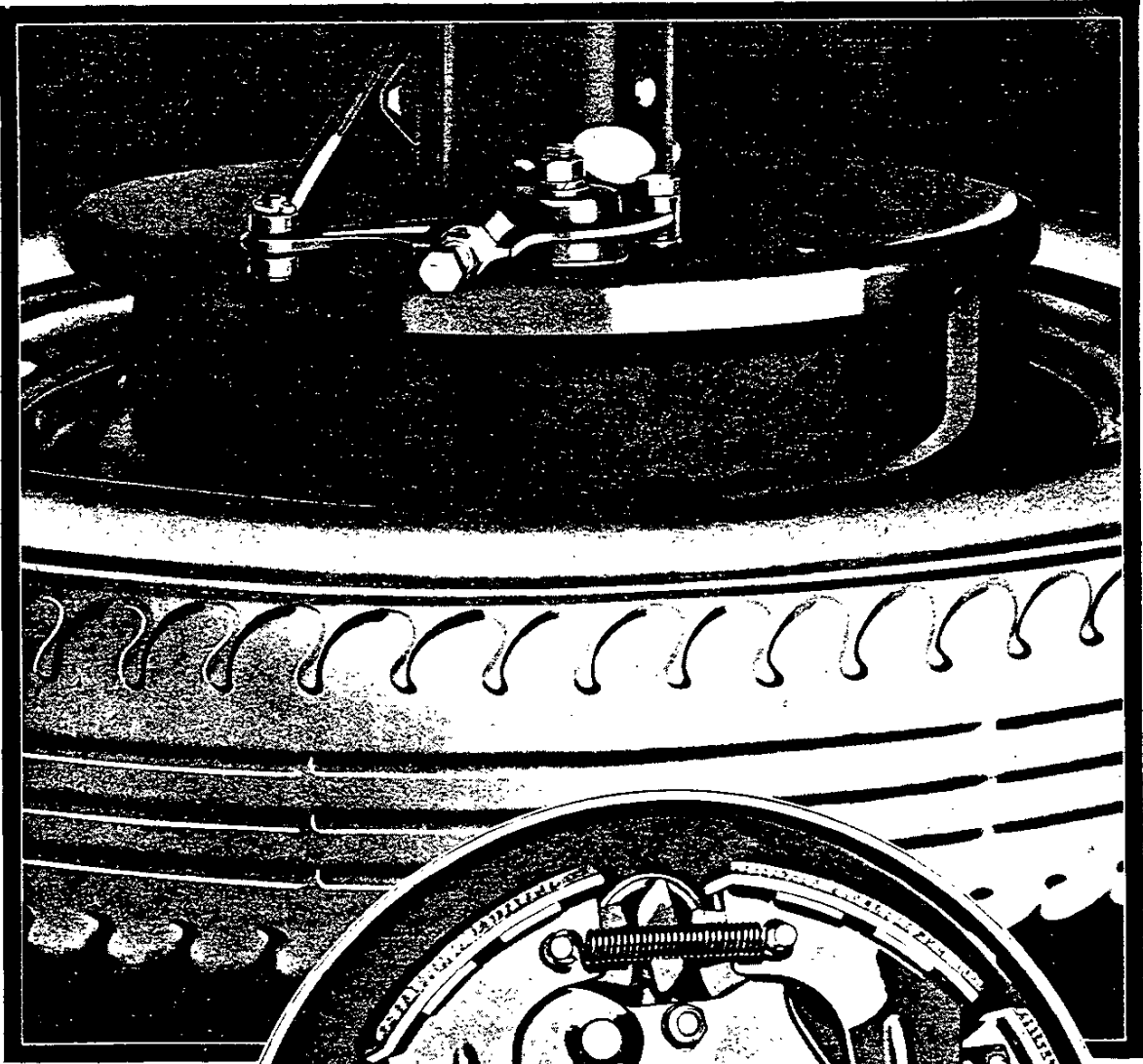
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Rear Brakes—The rear wheel brakes are also of the internal-expanding type, fully enclosed, and are designed with four brake 'shoes.' Two of these shoes operate as a service brake and the other two as the emergency brake.



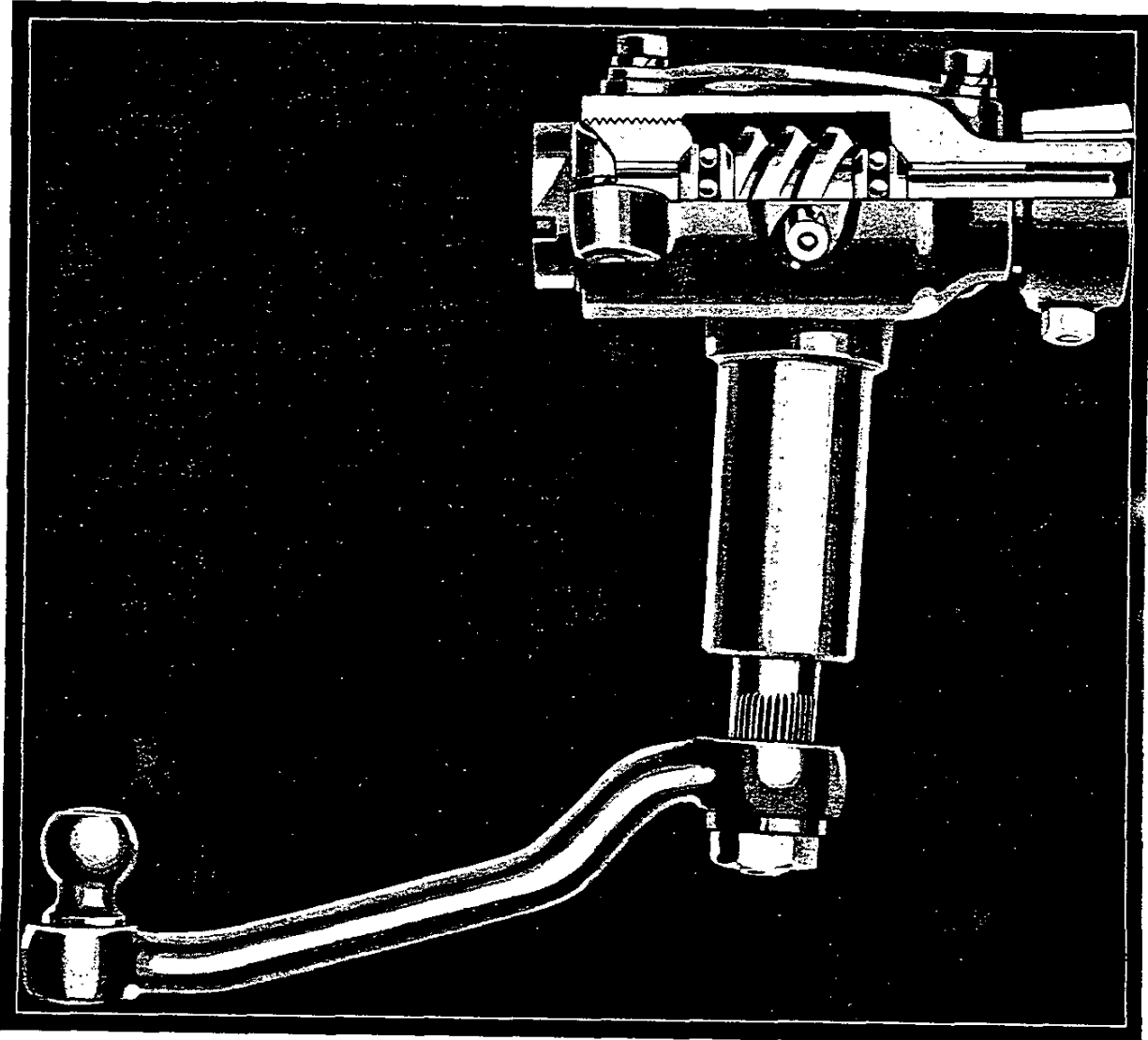
SAFETY AND STRENGTH

are built into
every feature of the
Chevrolet chassis

Every unit of the Chevrolet Light Delivery chassis is built of the finest of quality materials. This is only possible because of the great purchasing power of the General Motors Corporation which is back of Chevrolet.

CHEVROLET STEERING GEAR

Chevrolet trucks are easy to steer and easy to park, because of the four ball bearings in the steering mechanism. The finest of carefully heat-treated steels are used to insure great strength in these parts and absolute safety to the driver.





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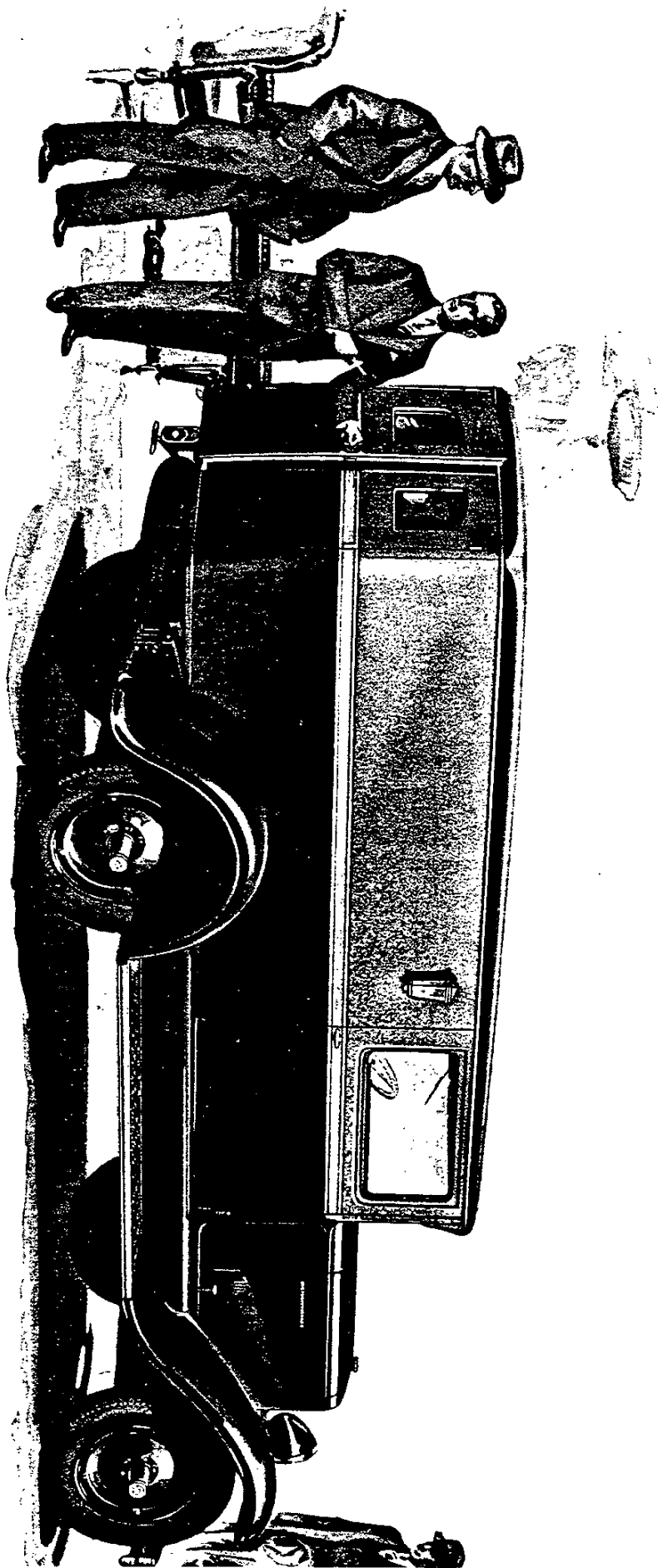
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THE CHEVROLET LIGHT DELIVERY TRUCK





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**Here are the things
you should be sure to get
in the
LIGHT DELIVERY TRUCK
you buy**



THE CHEVROLET LIGHT DELIVERY TRUCK

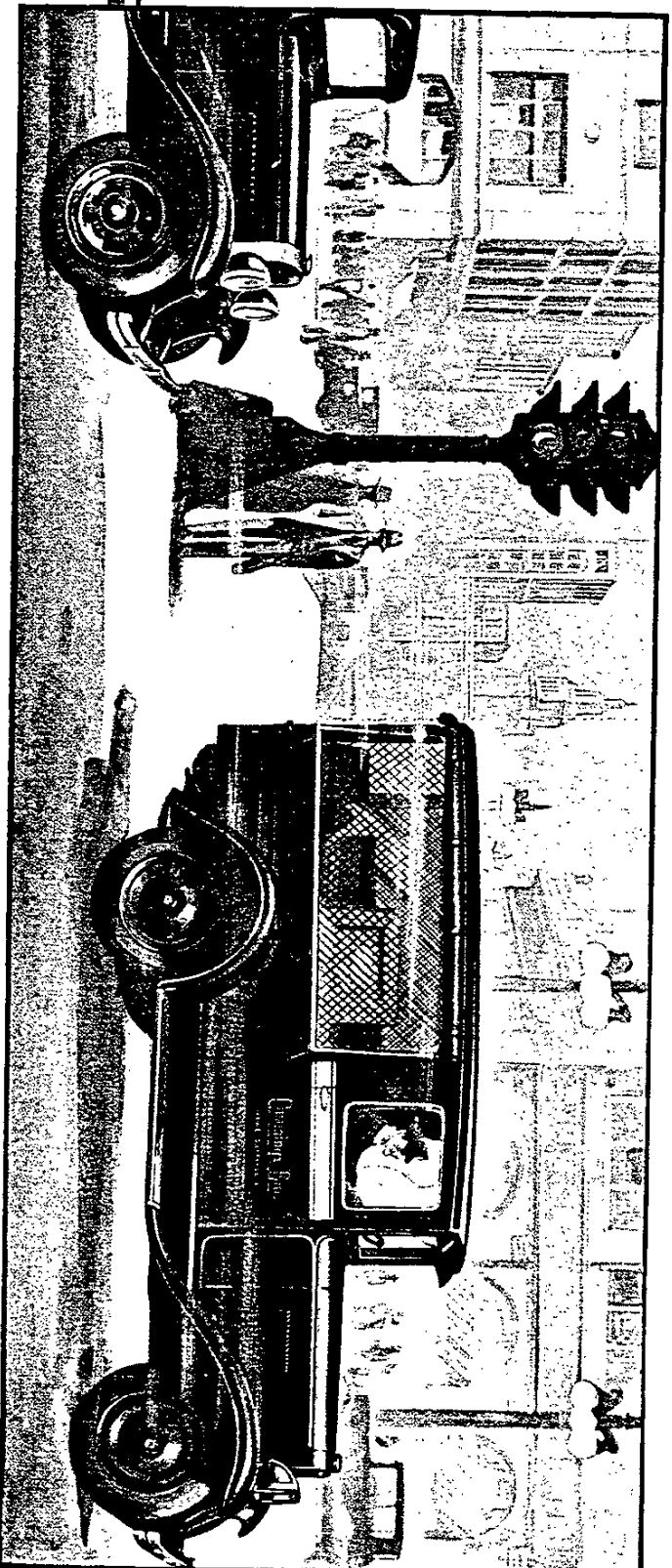
SPEED AND ACCELERATION

to make the maximum number of trips a day

The Chevrolet Light Delivery Truck, with its 50-h.p., six-cylinder engine is fast, flexible, and has quick acceleration.

Its ball bearing steering mechanism makes the Chevrolet Light Delivery Truck easy to steer and to park. Fully enclosed four-wheel brakes give you positive and safe braking.

These features enable you to make more trips per day and give your customers better and quicker delivery service.





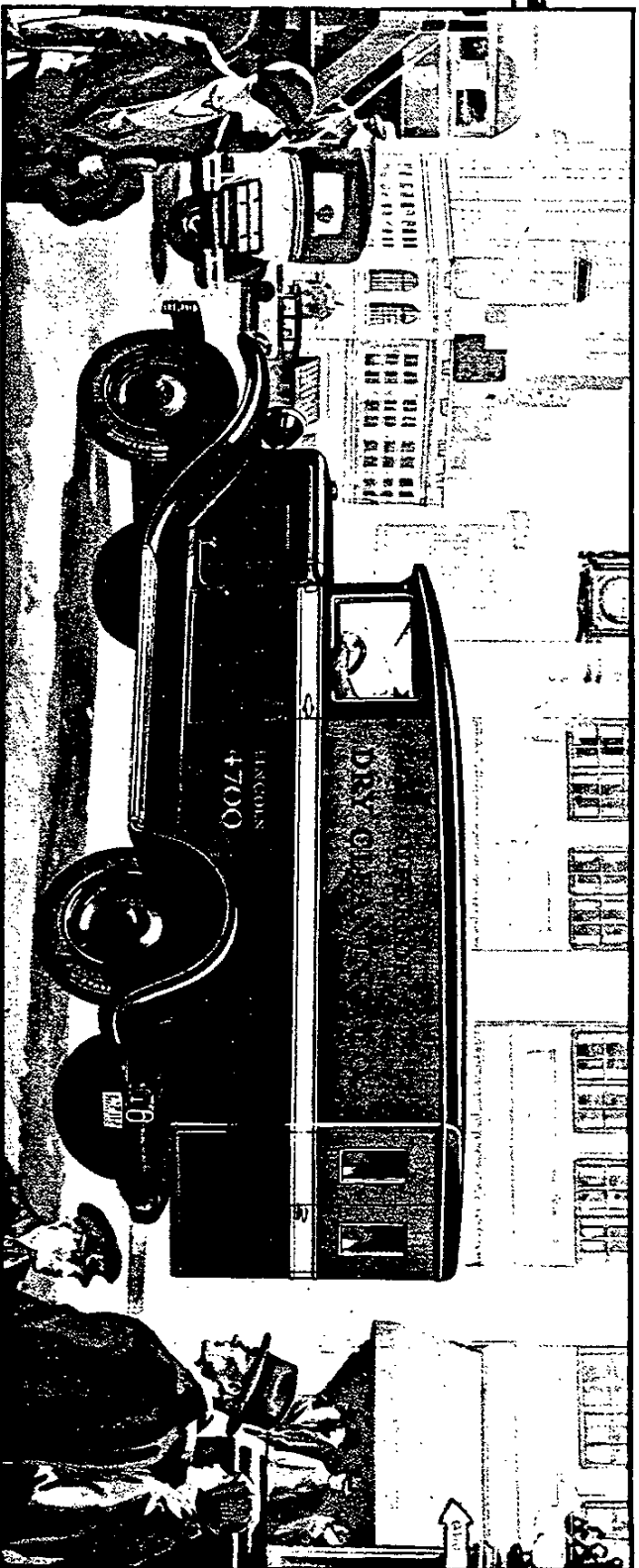
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CAPACITY

to permit the mounting of a full size body

The 109-inch wheel base of the Chevrolet Light Delivery Truck enables you to use a body of extra large capacity. Panel bodies, in fact any one-unit body, can be mounted on this chassis with a loading length up to 72 inches. A full load is properly balanced on the chassis with this long body.

This extra load space is important to you, as it means more goods delivered in fewer trips.



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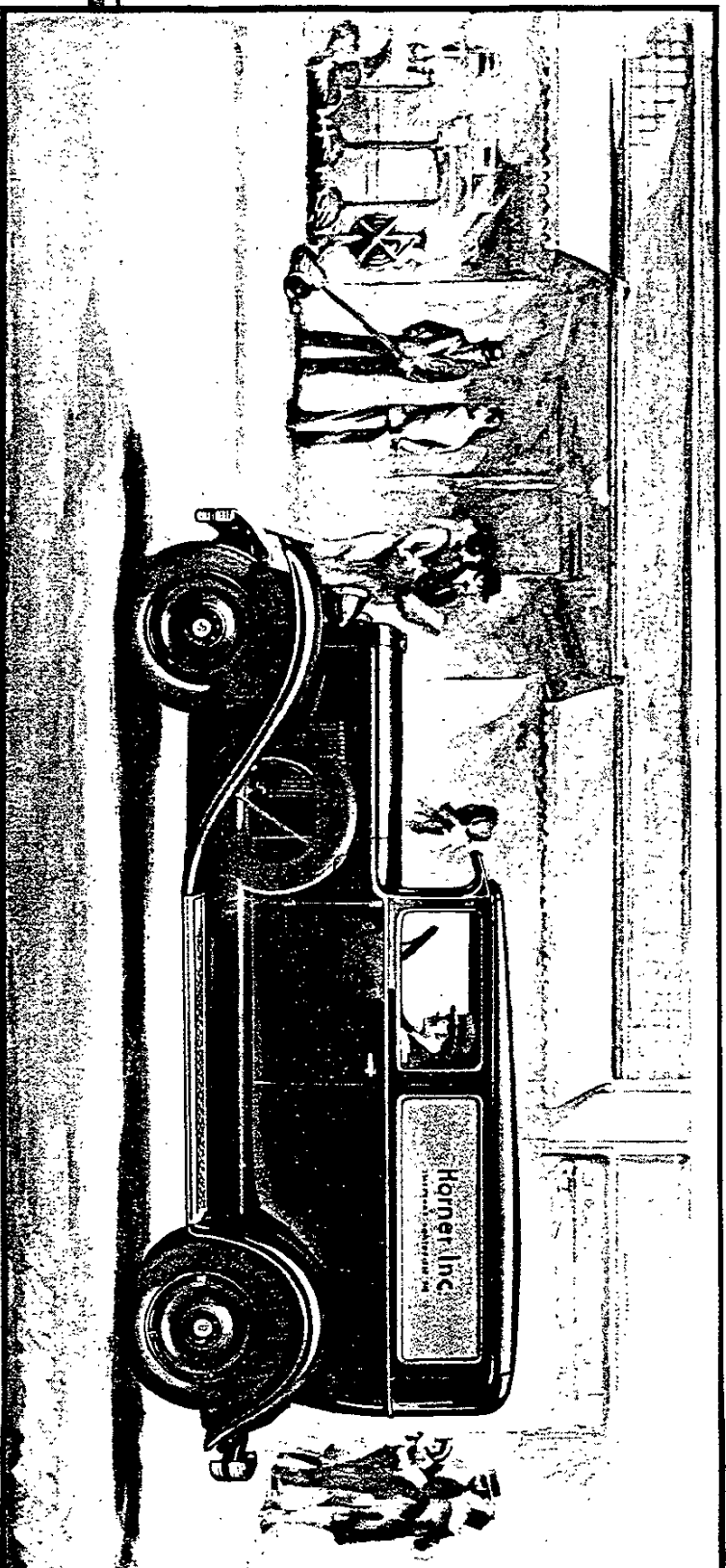
THE CHEVROLET LIGHT DELIVERY TRUCK

ECONOMY

which keeps maintenance costs low

The Chevrolet Light Delivery Chassis is the lowest priced six-cylinder light delivery truck on the market.

It is strongly built and designed to stand the hard wear necessary in the light delivery field. It has a wide reputation for its ability to stay on the job, day in and day out. Good gasoline and oil mileage and low cost of replacement parts make the Chevrolet Light Delivery Truck a truly economical truck for you to own.





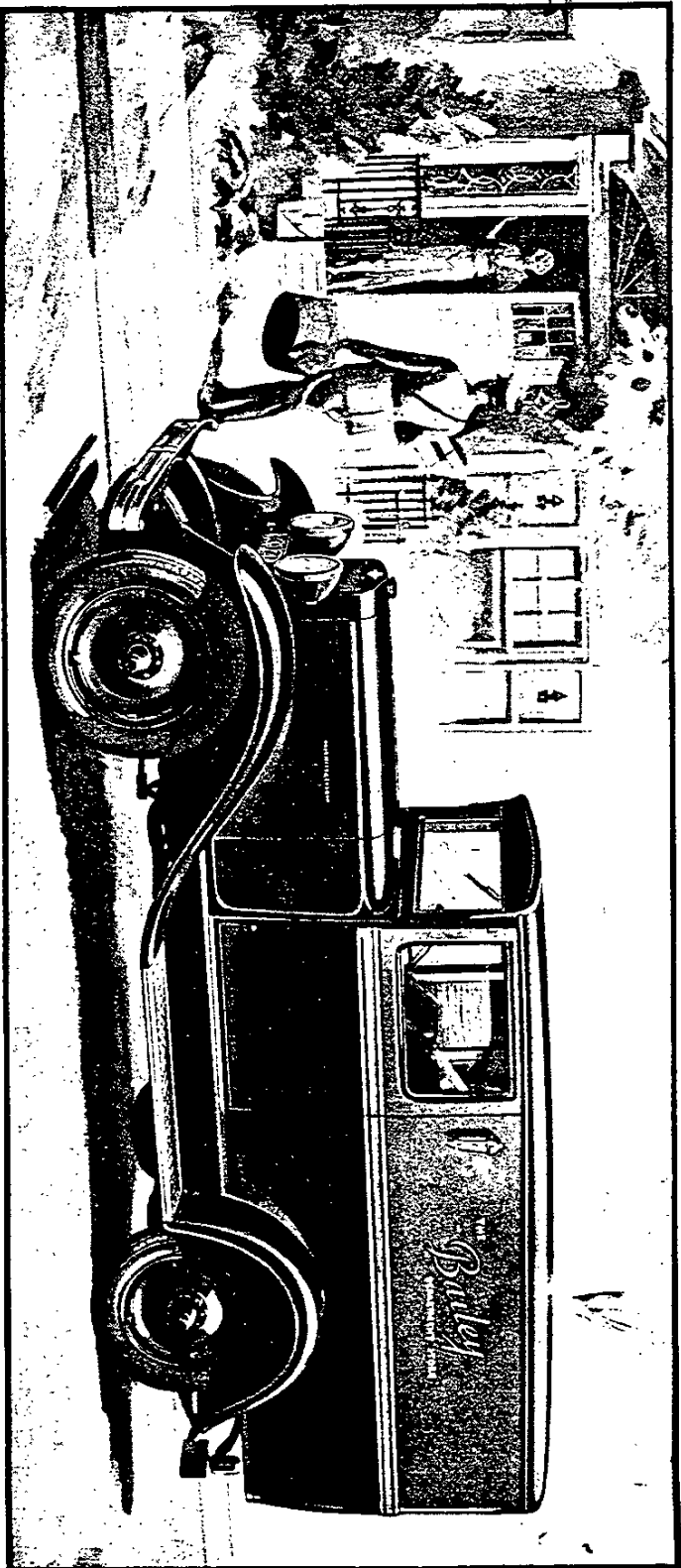
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APPEARANCE

that will advertise your business

You can be justly proud of the appearance of your Chevrolet Light Delivery Truck. It is a decided asset to your business.

The Light Delivery Truck has one-piece full-crowned fenders, bullet type headlamps, and a long hood with fifteen narrow louvres.

There is a wide range of smart and good-looking bodies built exclusively for Chevrolet Light Delivery Trucks. You have a wide selection of sizes, styles, and color combinations.

A SIX AT THE PRICE OF A FOUR * 45 *



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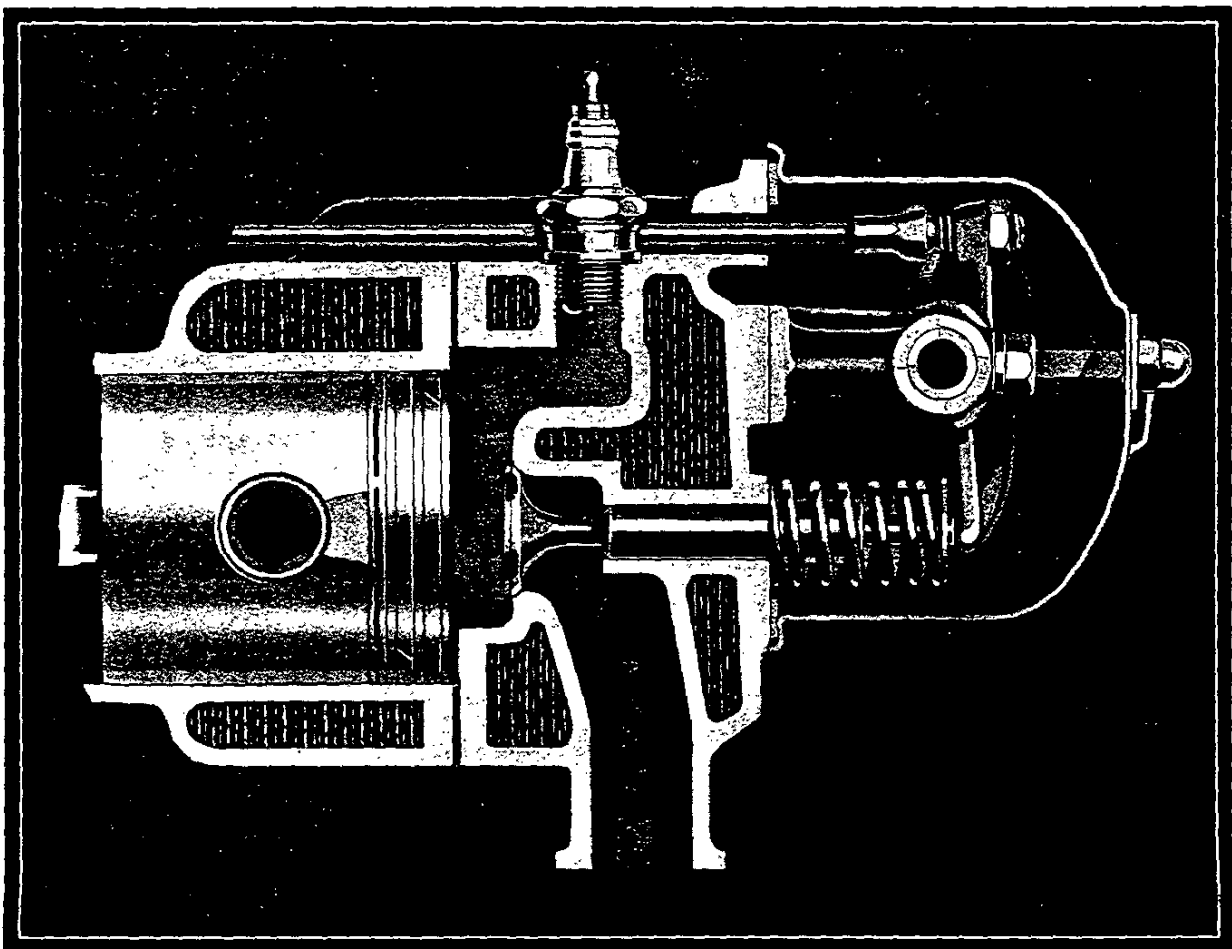
**CHEVROLET'S
SPECIAL**

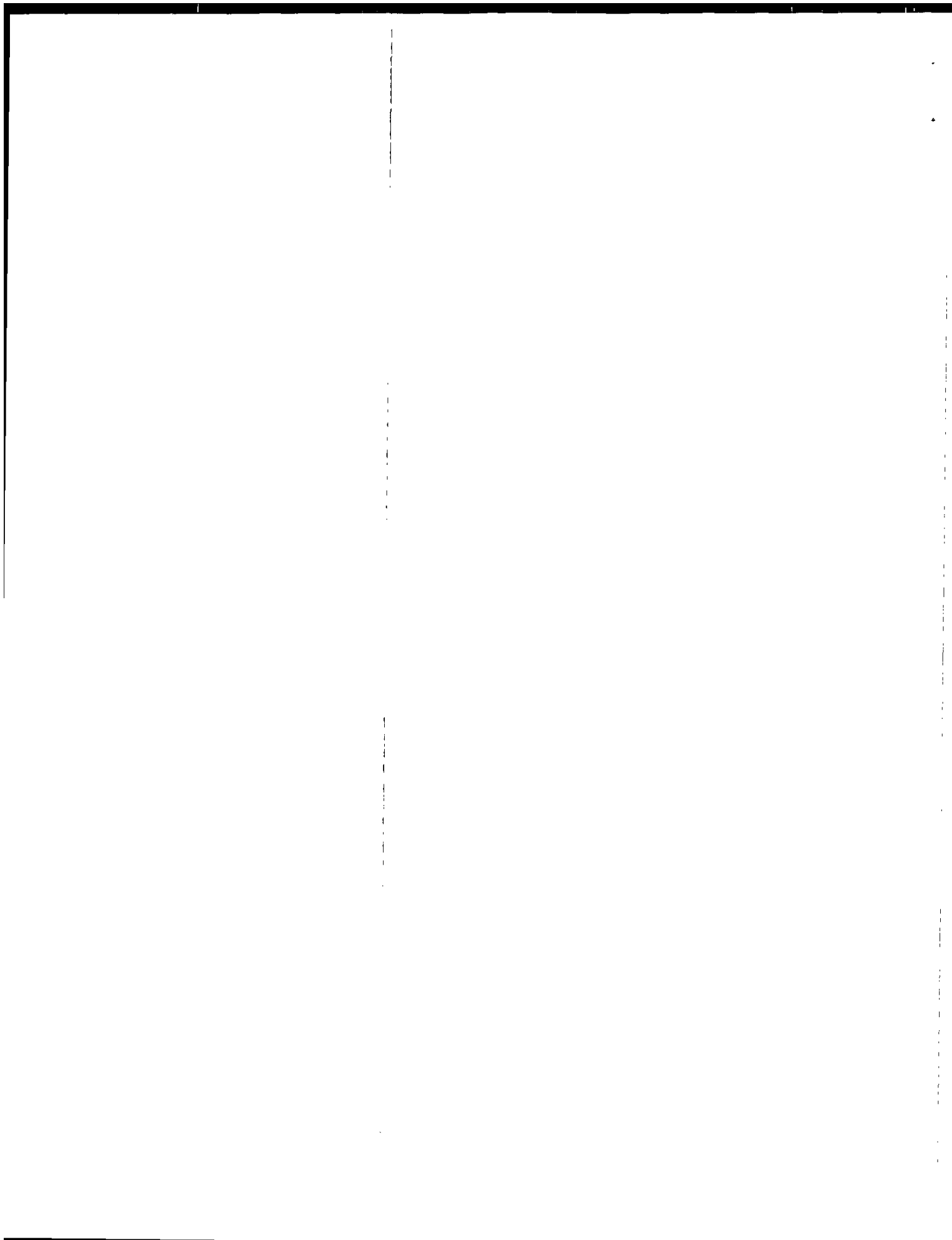
**COMBUSTION
CHAMBER
DESIGN**

**makes possible the use
of high compression
with ordinary fuel**

**LIGHTWEIGHT BRONZE BUSHED
PISTONS**

The new pistons have been made lighter and the piston pins fitted in bronze bushings. This provides longer life and greater durability.





SPECIFICATIONS ^{EMO}

1931

CHEVROLET MOTOR COMPANY
ENGINEERING DEPARTMENT
SUPERSEDES SHEET N^o 1

N^o S-1554
SHEET N^o 1
SHEETS

DATE 2-25-31
DATED 2-17-

SYMBOL CHART

Passenger Models

<u>Symbol</u>	<u>Type</u>	<u>No. Passengers</u>	<u>Description</u>
PHA	Phaeton	5	Open Body
LPH	Landau Phaeton	5	Fisher Body
ROA	Roadster	2	Open Body
SROA	Sport Roadster	2-4	Open Body
SED	Sedan	5	Fisher Closed Body
SSED6	Special Sedan 6	5	Fisher Closed Body
COA	Coach	5	Fisher Closed Body
CPE	Coupe	2	Fisher Closed Body
CPE2	Coupe 2	2	Fisher Closed Body
SCPE2	Sport Coups 2	2-4	Fisher Closed Body
CBL	Cabriolet	2-4	Fisher Closed Body
PCH	Phaeton Chassis	-	Chassis
SCH	Sedan Chassis	-	Chassis
CPE5	Coupe 5	5	Fisher Closed Body

Commercial Models

SIL	Sedan Delivery		Fisher Body
CCH	Commercial Chassis (With Cowl)		
COAB	Commercial Chassis (With Cab)		
CCBX	Commercial Chassis (With Cab and Pick-up)		
RIL	Roadster Delivery (With Open Cab)		
RILB	Roadster Delivery (With Pick-up)		

Utility Models - 131 Wheelbase - Single Wheels

UCH	Utility Chassis (With Cowl)
UCAB	Utility Chassis (With Cab)

Utility Models - 131 Wheelbase - Dual Wheels

DCH	Utility Chassis (With Cowl)
DCAB	Utility Chassis (With Cab)

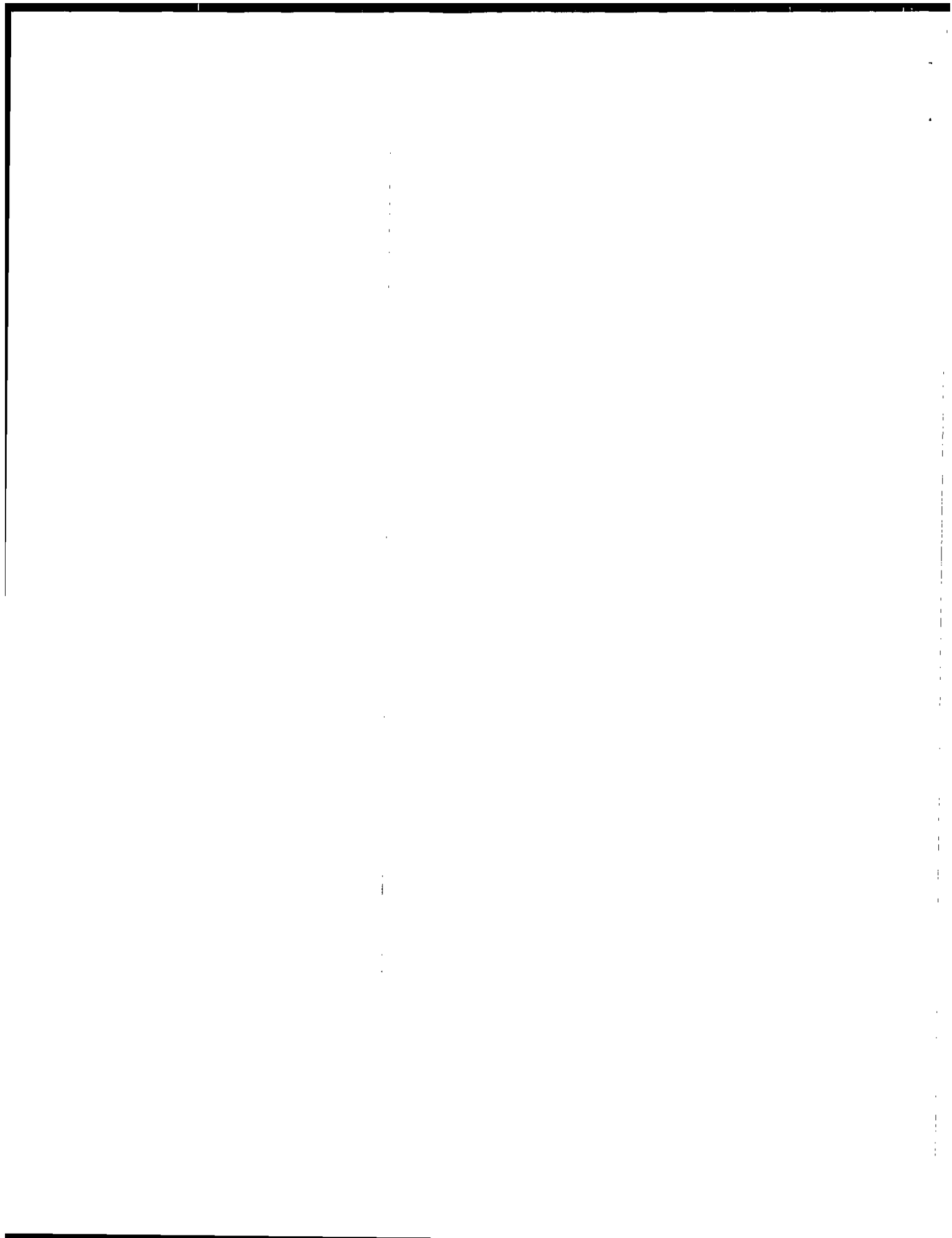
Heavy Utility Models - 157 Wheelbase-Single Wheels

ULCH	Utility Chassis (With Cowl) Export only
ULCA	Utility Chassis (With Cab) Export only

Heavy Utility Models - 157 Wheelbase-Dual Wheels

DLCH	Utility Chassis (With Cowl)
DLCA	Utility Chassis (With Cab)

The above symbols are used for model designations in the following sheets.



SPECIFICATIONS 1931

CHEVROLET MOTOR COMPANY
ENGINEERING DEPARTMENT
SUPERSEDES SHEET N^o

N^o S-1554
SHEET N^o 2
SHEETS
DATE 10-16-30
DATED

LUBRICANTS

Crankcase Capacity..... 5-1/2 qts.
For Refill 5 qts.
Approximately 1 pint remains in system after draining crankcase.

"Motor Lubricant Recommended"

Summer

For the First 500 miles

S.A.E. #20 (Zero pour Test)

After 500 Miles

S.A.E. #20 (For Moderate Speeds)

After 2000 for cars subjected to prolonged high speed driving S.A.E. #30
is recommended.

Winter

S.A.E. #20 (Zero pour Test) for temperatures not lower than 10° Fahr. above
zero. For colder temperatures, oil of S.A.E. #10 viscosity with zero or sub
zero pour test is recommended.

If S.A.E. #10 oil is not procurable, No. 20 oil can be diluted with 10% Kerosene
with satisfactory results.

"Transmission Capacity"

Passenger-Sdl-Rdl-1/2 Ton Truck 1 qt.
1-1/2 Ton Utility 1-1/2 qts.

"Rear Axle Capacity"

Passenger-Sdl-Rdl-1/2 Ton Truck 2 qts.
1-1/2 Ton Truck 3 qts.

"Transmission & Rear Axle Lubricant Recommended"

Summer and Winter
A-150 S.A.E.
G.M.C.

"Gasoline Tank Capacity"

Passenger and Sedan Delivery 11 gals.
1-1/2 Ton Utility-Rdl-1/2 Ton Truck 10-1/4 gals.

"Water Capacity"

Passenger-Sdl-Rdl-1/2 Ton Truck 11-1/2 qts.
1-1/2 Ton Utility 11-1/2 qts.

Chassis equipped with Alemite fittings for high pressure lubrication. Oil with
consistency of 600W recommended.

SPECIFICATIONS 1931

CHEVROLET MOTOR COMPANY
ENGINEERING DEPARTMENT
SUPERSEDES SHEET NO 3

No S-1554
SHEET NO 3
SHEETS
DATE ~~2-25-31~~
DATED 10-16-31

FRAME

Material: G.M.C. #1025 H.B. Pressed Steel (Channel Section Side & Cross Members)

	Pass-Rdl-Sdl-C	131" Truck	157" Truck
Overall length: (Frame)	152-11/32	187-9/16	213-9/16
Width at rear:	43-63/64	37	37
Width at front:	25-63/64	26.33	26.33
Number of Cross Members:	4	5	6
Side Member Flange Width - Upper: (at section of maximum load)	2-1/4	2-1/4	2-3/8
Side Member Flange Width - Lower: (at section of maximum load)	2-1/4	2-1/4	2-3/8
Depth of Side Member: (at section of maximum load)	5	6	7
Thickness of Side Member: (at section of maximum load)	3/64	*5/32	7/32
Amount of Frame Kick up:	4-7/8	2-1/4	2-3/8

* Reinforcement thickness 1/3" in addition

SPRINGS

Front

Material: Chrome Vanadium Steel
Type: Semi-elliptic
Length: 36"
Width: 1-3/4"
Number of Leaves: 7 Pass-Sdl
8 Utility-Rdl-C
Front Bushing Size: 9/16"
Rear Bushing Size: None
Shackle Type: Self adjusting steel

Rear

Material: Chrome Vanadium Steel - Pass-Sdl-Rdl-C
Carbon Steel - Utility
Length: 54" Pass-Sdl-Rdl-C
45" Utility
Width: 1-3/4" Pass-Sdl-Rdl-C
2-1/2" Utility
Number of Leaves: 6-Cpe
7-Pha-SRoA-Pch
8-Loh-SRoA-SSed6-Coa-80ce2
21-Sch-Sdl-Cch-Ccab-Rdl
13-Utility
Front Bushing Size: 3/16" Pass-Sdl-Rdl-C
5/32" Utility
Rear Bushing Size: None-Pass-Sdl-Rdl-C
5/8" Utility
Spring Lubricant Recommended: Graphite Grease



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SPECIFICATIONS

1931

CHEVROLET MOTOR COMPANY

ENGINEERING DEPARTMENT

SUPERSEDES SHEET N^o 4

N^o S-1554

SHEET N^o 4

SHEETS

2-17-31

DATE ~~10-16-31~~

DATED 12-4-

FRONT AXLE

Type: Reverse Elliott - Modified I Beam Section

Clearance for Jack: 9 PASS-SDL-RDL-CCH-CCAB
10 UCH-UCAB-DCH-DCAB-DLCH-DLCA

Road Clearance: 8-3/4 PASS-SDL-RDL-CCH-CCAB
10-1/2 UCH-UCAB-DCH-DCAB-DLCH-DLCA

King Pin Transverse Inclination: 7° 10'

Spindle Transverse Inclination: 1° 30'

Caster Angle: 2° 15' PASS-RDL-SDL-CCH-CCAB
3° 15' UCH-UCAB-DCH-DCAB-DLCH-DLCA

Toe In: 0° 7' 10" - 0° 10' 45"

Tread: 56-3/4 PASS-SDL
56-13/16 RDL-CCH-CCAB
56-1/16 UCH-UCAB
56-1/4 DCH-DCAB-DLCH-DLCA

Bearing: N.D. 909002 Inner N.D. 909001 Outer PASS-SDL-RDL-CCH-CCAB
N.D. 909024 Inner N.D. 909023 Outer UCH-UCAB-DCH-DCAB-DLCH-DLCA

King Pin Bushing: Split Bronze-.859 O.D. -3/4 I.D. x 1-1/4 PASS-SDL-RDL-CCH-CCAB
Split Bronze-1.047 O.D. -.9115 I.D. x 1-15/64 UCH-UCAB-DCH-DCAB-

King Pin Thrust Bearing: Special Ball (DLCH-DLCA)

REAR AXLE

Type: Pressed Steel Housing - Semi Floating

Gear Ratio: 41/10-4.1 to 1 PASS-SDL-RDL-CCH-CCAB
38/7 -5.428 to 1 UCH-UCAB-DCH-DCAB-DLCH-DLCA

Final Drive Type: Spiral Bevel Gear

Minimum Road Clearance: 8-3/8 PASS-SDL-RDL-CCH-CCAB
8-1/2 DCH-DCAB-DLCH-DLCA

Clearance for Jack: 9 UCH-UCAB
7-1/2 PASS-SDL-RDL-CCH-CCAB

11 DCH-DCAB-DLCH-DLCA
11 UCH-UCAB

Pinion Adjustment: Shims and tapered collar

Pinion Shaft Bearing: N.D. 905206 Front N.D. 901307 Rear PASS-SDL-RDL-CCH-CCAB
N.D. 905307 Front N.D. 901407 Rear UCH-UCAB-DCH-DCAB-DLCH-DLCA

Pinion Shaft Thrust: Front Bearing

Differential Bearing: N.D. 902100 PASS-SDL-RDL-CCH-CCAB
N.D. 902101 UCH-UCAB-DCH-DCAB-DLCH-DLCA

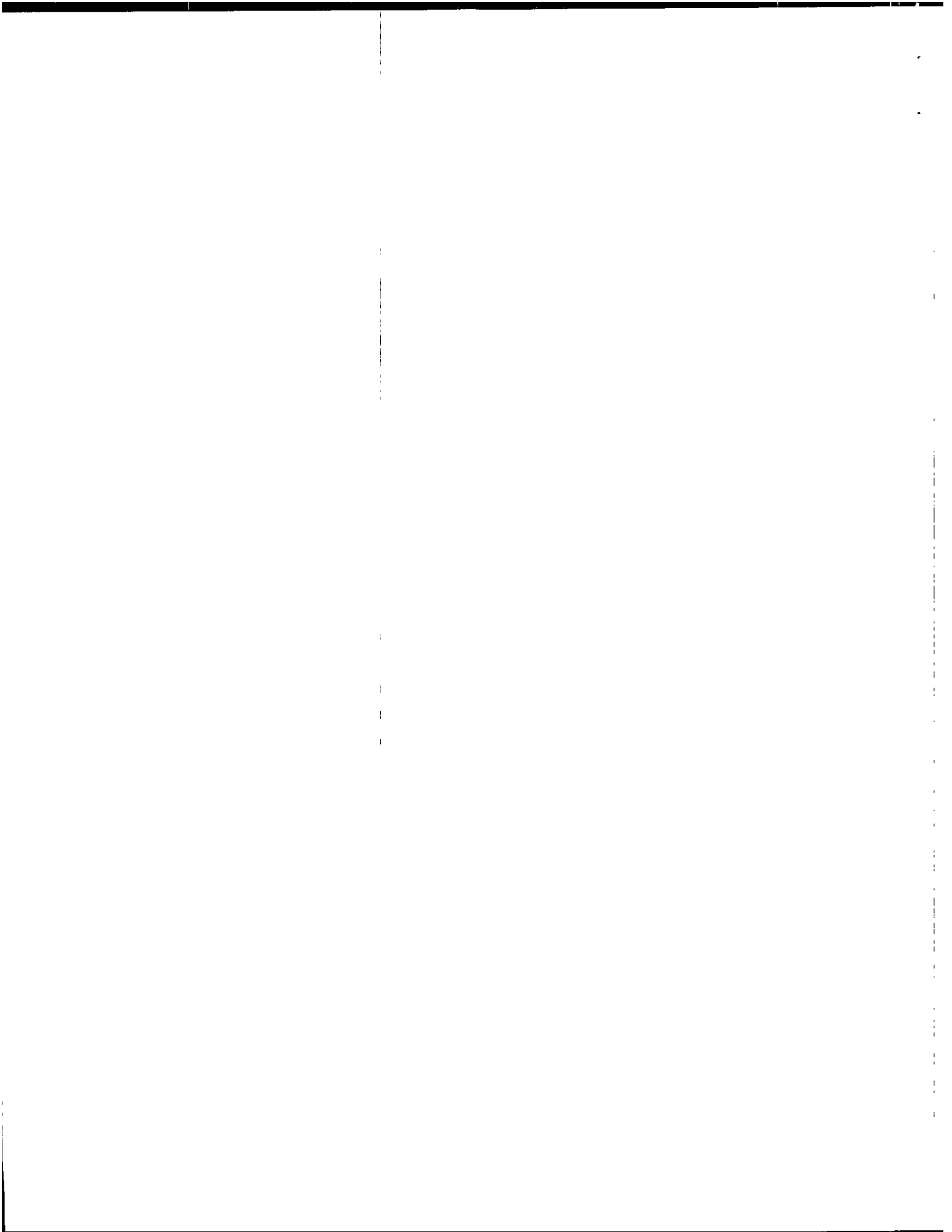
Axle Shaft Bearing: N.D. 901307 PASS-SDL-RDL-CCH-CCAB
N.D. 901101 UCH-UCAB-DCH-DCAB-DLCH-DLCA

Gear Back Lash: .006 - .010

Tread: 57-9/16 PASS-SDL
56-11/16 CCH-CCAB-RDL
58-1/2 UCH-UCAB
61 (Mean) 7-1/4 Dual Centers - DCH-DCAB-DLCH-DLCA

Axle Shaft Thread Size: 3/4-16 -Pass - Sdl - Rdl -CCH - CCBX - CCAB -
1-1/4-12 - UCH - UCAB * DCH - DCAB - BLCH - DLCA -

Total width, Single Wheel Truck over Hub Caps 72-1/2"



SPECIFICATIONS 1931

CHEVROLET MOTOR COMPANY

ENGINEERING DEPARTMENT

SUPERSEDES SHEET NO

NO S-1554

SHEET NO 5

SHEETS

DATE 10-16-30

DATED

BRAKES

Service

Type: Mechanical 4 Wheel Internal Expanding (articulated shoe type)

Dia. of Front Brakes: 11-1/2"

Dia. of Rear Brakes : 11-1/2" Pass-Sdl-Rdl-C

16" Utility

Width of Lining: 1-1/2" Front 1-1/2" Rear - Pass-Sdl-Rdl-C

1-1/2" Front 2-1/2" Rear - Utility

Thickness of Lining: .187-.180 Front & Rear - Pass-Sdl-Rdl-C

.187-.180 Front - .250-.243 Rear - Utility

Length of Lining: 33-5/8" Front - 33-5/8" Rear - Pass-Sdl-Rdl-C

33-5/8" Front - 47-7/8" Rear - Utility

Total effective Braking Area: 100-7/8 sq.ins. - Pass-Sdl-Rdl-C

170-1/8 sq.ins. - Utility

Lining Material: Special Moulded

Emergency

Type: Mechanical 2 Wheel Expanding on Rear Wheels

Dia. of Drum: 11-1/2" - Pass-Sdl-Rdl-C

16" Utility

Width of Lining: 1-3/4" - Pass-Sdl-Rdl-C

2-1/2" - Utility

Thickness of Lining: .187-.180 - Pass-Sdl-Rdl-C

.250-.243 - Utility

Length of Lining: 15-1/2" - Pass-Sdl-Rdl-C

25" - Utility

Total effective Braking Area: 27-1/8 sq.ins. - Pass-Sdl-Rdl-C

62-1/2 sq.ins. - Utility

Lining Material: Special Moulded



SPECIFICATIONS 1931

CHEVROLET MOTOR COMPANY
ENGINEERING DEPARTMENT

SUPERSEDES SHEET No 6

No S-1554

SHEET No 6
SHEETS

DATE ~~10-16-31~~ 2-17-31
DATED 10-16

ENGINE

No. of Cylinders: 6
Cylinder Arrangement: In line
Bore: 3-5/16
Stroke: 3-3/4
Rated h.p.: 26.3
Piston Displacement: 194 cu.in.
Maximum h.p.: 50
Revs. per min. at max.h.p.: 2600
Weight: Dry, less trans. & clutch
First Engine Serial Number 2100285

Compression ratio: 5.00 to 1
No. of points suspension: 3
Type of head: (Detachable valve-in-head).
No. of cylinders cast on block: 6
Crankcase material Upper Half: Cast Iron
Crankcase material Lower Half: Sheet Metal

CAMSHAFT DRIVE

Type: Gear drive
Gear Material: Steel, Camshaft-Formica - Micarta or Celoron, Crankshaft

CAMSHAFT BEARINGS

No. of Bearings: 3

<u>Bearing Sizes</u>		
#1	#2	#3
Diameter: 1-13/16	Diameter: 1-25/32	Diameter: 1-5/8
Length: 1-13/16	Length: 1-1/8	Length: 1-11/32

Camshaft Bearing Clearance (on dia): .002 - .0035
Camshaft End Play: .003
Bearing which takes Thrust: #1

VALVES

Inlet Valve

Material: Extruded Steel
Head diameter nominal: 1-29/64"
Stem length: 4-23/32
Stem diameter: 5/16
Style of stem end: Key
Tappet clearance: .006 Hot
Spring pressure: 45 lbs. valve closed
Spring pressure: 30 lbs. valve open
Valve lift: .277
Type of valve stem guide: Removable
Valve Stem & Guide Clearance: .0005-.0025
Angle of valve face: 45°

Exhaust Valve

Material: Extruded Steel
Head diameter nominal: 1-11/32"
Stem length: 4-23/32
Stem diameter: 5/16
Style of stem end: Key
Tappet clearance: .008 Hot
Spring pressure: 45 lbs. valve closed
Spring pressure: 30 lbs. valve open
Valve lift: .277
Type of valve stem guide: Removable
Valve Stem & Guide Clearance: .002-.004
Angle of valve face: 45°

VALVE TIMING

(With .010 clearance at cam)
Intake opens: 4 degrees after U.D.C.
Intake closes: 42 degrees after L.D.C.
Angle of Engine in frame: 1° 50'

Exhaust opens: 47 degrees before L.D.C.
Exhaust closes: 4 degrees after U.D.C.



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SPECIFICATIONS 1931

CHEVROLET MOTOR COMPANY
ENGINEERING DEPARTMENT

SUPERSEDES SHEET NO 7

NO S-1554
SHEET NO 7
SHEETS

DATE ~~2-17-31~~
~~2-17-31~~
DATED 12-4

CRANKSHAFT

No. of Main Bearings: 3
Main Bearing clearance: .0005 - .0025
Main Bearings material: Bronze and Babbitt (Steel & Babbitt: Optional).
Bearing which takes thrust: #2
Amount of Crankshaft offset: None
Torsional vibration dampner used: Yes (Oscillating Type)
Amount of end play: .002 - .006
Weight of Crankshaft: 48 lbs.
Crankshaft Pulley diameter: 6-1/32
Angle of "Y" in Crankshaft Pulley: 28°

Clearance between Oil Thrower Groove in Crank Shaft and Flange on Cylinder Block - .002 - .032.

<u>Bearing Sizes</u>		
#1	#2	#3
Diameter: 1-15/16	Diameter: 2	Diameter: 2-1/16
Length: 1-3/4	Length: 2	Length: 2-3/16

CONNECTING RODS

Type: Pin clamped in rod
Material: Steel
Weight: 1.80 lbs.
Center to center length: 7"
Crankpin diameter: 2"
Crankpin length: 1-5/8"
Connecting Rod End Play: .0045 - .0105

Lower End Bearing
Diameter: 2"
Length: 1-3/8
Material: Babbitt
Clearance: .000 - .001
Type of Bearing: Poured
Type of shims: Steel or Brass - Solid

PISTONS

Material: Cast Iron - Bronze Bushed
Weight: 1.81 lbs.
Length: 3-11/16
Pin center to top of head: 1-7/8
Distance between bosses: 1-1/16
Clearance on diameter, top land: .011
 Second land: .011
 Third land: .011
 Skirt: .002 - .003
Lower groove drilled radially
Depth of grooves: .150

PISTON RINGS

No. of rings used: 3
Material: Cast Iron
No. of compression rings: 2
 Width: 5/32

No. of oil rings: 1
 Width: 5/32
 Thickness: .140
No. of rings above pin: 3
Gap clearance: .002 - .014
Ring clearance in Piston Groove: .001 - .003



SPECIFICATIONS

1931

CHEVROLET MOTOR COMPANY

ENGINEERING DEPARTMENT

SUPERSEDES SHEET NO

№ S-1554
SHEET № 8
SHEETS

DATE 10-16-30
DATED

PISTON PINS

Pin bearing in: Piston
Diameter: .9900 - .9895
Length: 2-7/8
Taper and diameter limits: .0003

Pin Bushings:
Outside Diameter: 1.128 - 1.126
Inside Diameter: .979 - .981
Material: Bronze
Bushings Length: 15/16

LUBRICATION SYSTEM

Type: Gravity Feed Splash
Positive Feed to Main Bearings and Valve Rocker Arms
Oil Pump Type: Vane
Oil Cleaner Type: Sediment pockets built in motor
Normal pressure, pounds: 12 lbs.
At miles per hour: 30 M.P.H.
Type of oil level gauge: Rod
Type of oil drain: Plug
Area of oil screen: 13-3/8 sq.ins.

COOLING SYSTEM

Water circulation type: Pump
Pump Type: Centrifugal

Radiator
Core Type: Hexagon Honeycomb
Core Size: Pass-Sdl-Rdl-C-
2-1/2 x 3/8 Short Fin,
34 Sections, Copper & Bras
Utility 2-1/8 x 5/16 Short Fins
36 Sections all copper
Shell Material: Brass - Pass
Steel - Sdl-Rdl-C-Utility

No. of Blades: 2 Pass-Sdl-Rdl-C
4 Utility

Dia. of Fan: 15-3/4

Front, Duplex composition - Rear, Bronze

Fan Belt Type: "V" - Angle of "V" 32°

Fan Belt Material: Vulcanized Fabric

Length: 37-1/8

Width: 21/32

Type of coupling: One piece

Fan pulley: "V" type - Angle of "V" 28°

Diameter: 4-21/64

Note: 45 Section, heavy duty
radiator available for
service on trucks.

Radiator Hose

Upper, diameter: 1-1/4

Upper, length: 9-3/8

Lower, diameter: 1-1/4

Lower, length: 4-1/4 (2 pieces)



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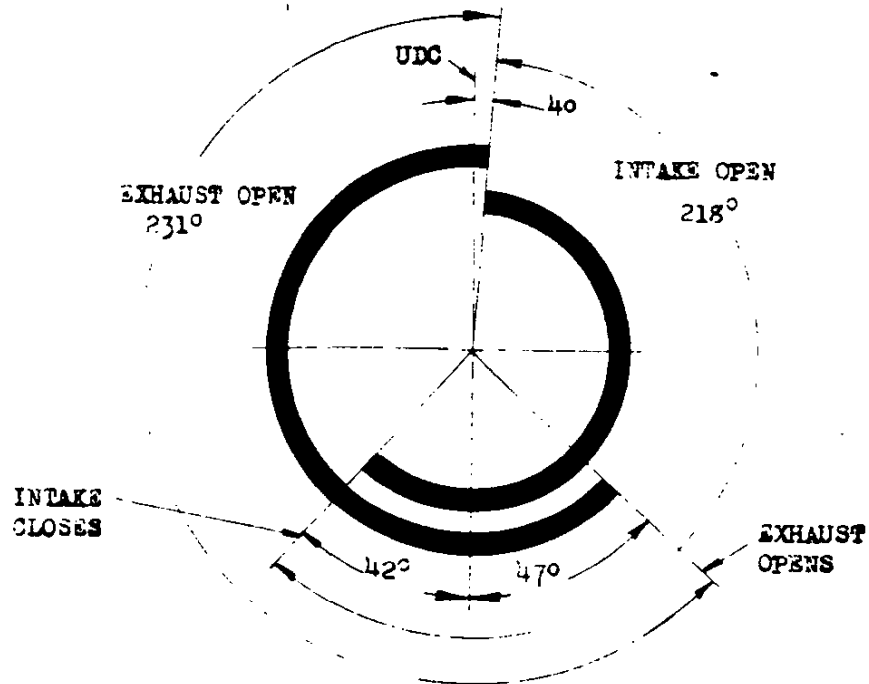
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SPECIFICATIONS
1931
CHEVROLET MOTOR COMPANY
ENGINEERING DEPARTMENT

SUPERSEDES SHEET No 9

No S-1554
SHEET No 9
SHEETS
DATE ~~5-15-31~~
DATED 10-16-31

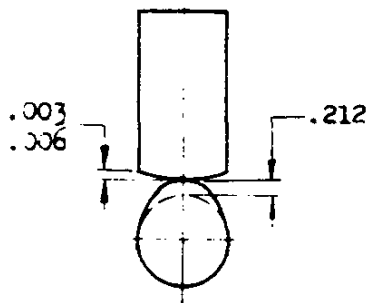
TIMING DIAGRAM



LASH .010

VALVE ROCKER ARM RATIO-1.3 TO 1.

VALVE TAPPET





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SPECIFICATIONS 1931

CHEVROLET MOTOR COMPANY
ENGINEERING DEPARTMENT

№ S-1554
SHEET № 10
SHEETS
DATE 12-4-30
SUPERSEDES SHEET № 10 DATED 11-22

FUEL SYSTEM

Carburetor

Make: Carter
Model: RJH03 - 150 - S
Size: 1-1/8"
Type: Single Adjustment

Gasoline filter: Yes (In Fuel Pump)
Air cleaner type: Cleaner & Flame Arrester
Mixture heating, how: Heated Riser

Fuel Feed

Type: Mechanical Pump - Camshaft Driven
Make: AC - Series 13

EXHAUST SYSTEM

Exhaust pipe diameter: 2"
Muffler:
Diameter: 5"
Length: 20-1/2"
By Pass: 3-1/2" dia x 16-1/4" long

CLUTCH

Type: Single Plate Dry
Number of driving discs: One) Single Plate Clutch
Number of driven discs: One)
Facing material: Moulded Asbestos
Type: Disc
Inside Diameter: 5-1/4
Outside Diameter: 9" Pass-Sdl-Rdl-C
10" Utility
Area of Clutch Surface: 65.37 sq.in. Pass-Sdl-Rdl-C
95.72 sq.in. Utility
Thickness: .122 - .128
Number of pieces: Two
Bearings
Throwout: Carbon Composition #1 Mixture - I.D. 1-1/2 x C.D. 2-5/8 x 5/8
Thrust: Cast Iron
Clutch Pilot: New Departure Ball #907202
Type of Lubricant: Self Contained
Clutch Adjustable: Yes
Rated Torque Capacity of Clutch: 175 ft.lbs. Pass-Sdl-Rdl-C
200 ft.lbs. Utility
Clutch Throwout Lever Mounted on Ball.

Flywheel

Diameter: 12-5/8
Weight: 32 lbs.
Number of teeth: 104
Width of teeth: 3/4



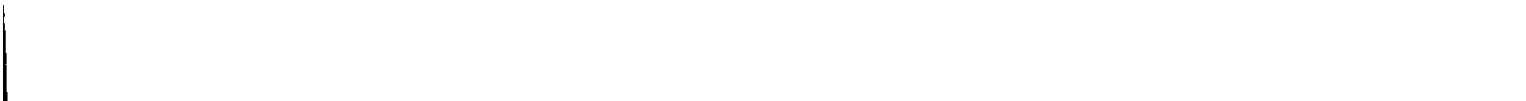
SPECIFICATIONS 1931

CHEVROLET MOTOR COMPANY
ENGINEERING DEPARTMENT
SUPERSEDES SHEET NO

NO S-1554
SHEET NO 12
SHEETS
DATE 10-16-30
DATED

UNIVERSALS

Type: Steel Yoke
Material: Drop forged nickel chromium steel
Pin Diameter: 11/16 PASS-SDL-RDL-CCH-CCAB
13/16 UCH-UCAB-DCH-DCAB-DLCH-DLCA
Pin Bearing Length: 37/64
Number of bearings: 4
Distance between Pin bearing centers: 2-3/4
Clearance (on dia) between pin and bearing: .002 - .005
Type of end (transmission): Square
Width across corners: 1-3/32
Width across flats: 7/8
Type of end (Propellor Shaft): Spline
Number of Splines: 10
Inside diameter of splines: .911 PASS-SDL-RDL-CCH-CCAB
1.023 UCH-UCAB-DCH-DCAB-DLCH-DLCA
Outside diameter of splines: 1-1/16 PASS-SLD-RDL-CCH-CCAB
1.224 UCH-UCAB-DCH-DCAB-DLCH-DLCA
Angle through which Universal joint operates (Bumper to Rebound): PASS-SLD-RDL
CCH-CCAB
60° 2' UCH-UCAB-DCH-
DCAB
70° 52' DLCH-DLCA
Angle of Crankshaft to propeller shaft(Bumper position): PASS-SLD-RDL-CCH-CCAB
Up 30' UCH-UCAB-DCH-DCAB
Angle of auxiliary shaft to propeller shaft (Bumper Position): 30° 10' DLCH-DLCA
Number of Universal joints: One-PASS-SDL-RDL-CCH-CCAB-UCH-UCAB-DCH-DCAB
Two-DLCH-DLCA
Method of Lubrication: Self, from transmission
PROPELLOR SHAFTS
Type: One piece splined ends (all except DLCH-DLCA)
Two pieces DLCH-DLCA
Material: C.R. nickel chromium steel
Diameter at ends: 1-1/32 PASS-SDL-RDL-CCH-CCAB
1-13/64 UCH-UCAB-DCH-DCAB-DLCH-DLCA
Length: 45-1/8 PASS-SDL-RDL-CCH-CCAB
65-47/64 UCH-UCAB-DCH-DCAB-DLCH-DLCA
Number of Splines (Front): 10
Number of Splines (Rear): 10
Propellor Shaft connected to Drive Pinion Shaft by Splined Sleeve.
Auxiliary propellor shaft used on DLCH-DLCA:
Diameter at ends: 1-3/16
Type of end: Front, Square - Rear, Spline
Length: 24-7/32"



SPECIFICATIONS
1931
CHEVROLET MOTOR COMPANY

ENGINEERING DEPARTMENT

SUPERSEDES SHEET NO 13 DATED 10-16-

NO S-1554
SHEET NO 13
SHEETS

DATE ~~10-16-30~~ 12-4-30
DATED 10-16-

STEERING GEAR

Type: Semi-Reversible - Worm and Sector

Ratio: 12 to 1

Steering Wheel turns locked to locked position of wheels: 2.6

Type of Steering: Fore and Aft

Diameter of Steering Post: 1-1/2

Diameter of Steering Wheel: 17-1/4

	<u>Minimum turning diameter</u>	R.H.	L.H.
PASS-SDL-RDL-CCH-CCAB		42-1/2	42-1/2
UCH-UCAB		45-1/2	47-1/3
DCH-DCAB		45-1/2	47-1/3
DLCH-DLCA		56-1/2	61

Steering Gear Mast Jacket Bushing: I.D. - 3/4 x O.F. 1.412 x 1-9/64

Steering Gear Cross Shaft Bushing: 2 Reqd. I.D. .997 x O.D. 1.128 x 1-1/8.



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SPECIFICATIONS 1931

CHEVROLET MOTOR COMPANY
ENGINEERING DEPARTMENT

SUPERSEDES SHEET No 14

No S-1554

SHEET No 14

SHEETS

DATE ~~12-16-30~~
2-27-31

DATED ~~12-16-30~~
1-25-31

WHEELS

Type: Wire - Drop Center - Passenger Models - SDL (5 wheels)
Disc - (Plain) RDL-CCH-CCAB-UCH-UCAB (5 wheels)
Disc - (Dual Type) DCH-DCAB-DLCH-DLCA (7 wheels)

Rims

Type: 8. 8. Demountable - RDL-CCH-CCAB-UCH-UCAB
Lock Ring on Wheel - DCH-DCAB-DLCH-DLCA
Diameter: 19 RDL-CCH-CCAB
20 UCH-UCAB-DCH-DCAB-DLCH-DLCA
Width of Base: 2.75 RDL-CCH-CCAB
5 UCH-UCAB-DCH-DCAB-DLCH-DLCA

Tires

Type: Balloon 4.75 - 19 - 4 Ply PASS-SHL-RDL-CCH-CCAB
Pneumatic 30 x 5 - 6 Ply DCH-DCAB-DLCH-DLCA
Pneumatic 30 x 5 - 6 Ply-Front-32 x 6 - 8 Ply-Rear UCH-UCAB
Pressure recommended:
4.75 - 19 Balloon 35 lbs. Front & Rear
30 x 5 - 6 Ply 70 lbs. Front - 80 Lbs. Rear
32 x 6 - 8 Ply 90 lbs. Used on Rear only.

Hubs

Thread Size:

Front - 2-3/8-16 - Pass-Sdl-Rdl-C
Rear - No Thread - Special, uses threaded washer 2-3/8-16
Front - 2-3/4-16 - Utility
Rear 2-3/4-16 Utility
Front - 2-3/8 - 16 - Internal - Utility Dual
Rear - 2-3/4 -16 - Utility Dual



SPECIFICATIONS
1931
CHEVROLET MOTOR COMPANY
ENGINEERING DEPARTMENT

SUPERSEDES SHEET No 15

No S-1554
SHEET No 15
SHEETS
DATE ~~10-16-31~~ 12-4-30
DATED 10-16

IGNITION SYSTEM

Type: Separate units high tension distributor ground return system.
Make: Delco Remy
Model number: 633G
Current source: Generator
Spark control type: Semi-Automatic
Manual retard, degrees: 15 degrees
Automatic advance, degrees: 26 degrees
Firing order: 1-5-3-6-2-4
Timing, Spark advanced: 12 degrees B.T.D.C.
Distributor interrupter point opening: .018
Distributor upper bearing type: Cast iron
Distributor lower bearing type: Cast iron

Condenser make: Delco Remy

Coil

Amps. drawn, engine stopped: 4
Amps. drawn, engine running: 1.9 to 40 M.P.H.
Spark Plug make: A.C. G-12 metric
Recommended gap: .025

STARTING MOTOR

Model: 714-L
Drive Type: Bendix
Normal Amp.: 70
Normal Speed: 2000 R.P.M.
Normal Torque: 2 ft.lbs. @ 2000 R.P.M.
Lock Torque: 14 ft.lbs.
Voltage: 3.75
Amps.: 420
No. load bench test R.P.M. : 4000 R.P.M.
Voltage: 5-3/4
Amps.: 75
Rotation (commutator end): C.C.W.
Bearing type:
Commutator end: Cast Iron
Drive end: Bushing
Outboard: Yes
Overrunning Clutch: No
Pinion mesh front or rear: Front
Starting motor turns engine approximately 160 times per minute.

BENDIX DRIVE

Number of teeth: 10/11 teeth
Ratio of Bendix drive gear to Flywheel gear: 10.4 - 1



SPECIFICATIONS

1931

CHEVROLET MOTOR COMPANY
ENGINEERING DEPARTMENT

N^o S-1554

SHEET N^o 16
SHEETS

DATE 12-22-30

SUPERSEDES SHEET N^o 16 DATED 1-1-31

GENERATOR

Model - 943-J

Maximum charging rate, Hot: 12

Voltage: 7.7

Amperes: 12

R.P.M. at Max. Hot charging rate: 1800

Car Speed: Pass -Sdl-hdl-C-20-1/2 MPH-Utility 16-1/2 MPH-Utility Dual 17-1/2 MPH

Maximum charging rate, cold: 17

Voltage: 8.2

Amperes: 17

R.P.M. at Max. cold charging rate: 1700

Car Speed: Pass-Sdl-Rdl-C-19-MPH -Utility 16 MPH-Utility Dual 16-1/2 MPH

Thermostat: No

Field Fuse: No

Voltage regulation: Third Brush

Rated Voltage: 8.2

R.P.M. at rated voltage: 2100

Car Speed: Pass-Sdl-Rdl-C-23-1/2 MPH - Utility 19-1/2 MPH - Utility Dual 20 MPH

Brush Spring Tension: 14-18 Oz.

Rotation (Drive End): C.R.

Bearings:

Commutator End: Bronze Bushing

Drive End: Ball Bearing

Cutout

Voltage to close: 7.2

Armature Speed: 750

Car Speed: Pass-Sdl-Rdl-C-8-1/2 MPH -Utility 7 MPH -Utility Dual 7-1/2 MPH

Amperes to open: 1 to discharge

Generator Pulley: "V" Type - Cast Iron

Angle of "V" 28°

Diameter: 3-11/32"

BATTERY

Makes:	Willard	Exide	U.S.L.	Delco Army
Model:	WCB-13	XMa-13	XY-13-0	133 CU
Length:	8-15/16	8-15/16	8-15/16	8-15/16
Width:	6-7/8	6-7/8	6-1/8	6-27/32
Height:	8	8	8	8
Volts:	6	6	6	6

Amn. hours capacity: 90 on all

Cell arrangement: Side to Side

Shipped wet or dry: Drive away wet - All others dry.

Charging rate, start: 4-1/2 Amr.

Charging rate, finish: 4-1/2 Amr.

Which terminal is grounded: Neg.

Where is battery mounted: Frame - Right Side



SPECIFICATIONS

1931

CHEVROLET MOTOR COMPANY
ENGINEERING DEPARTMENT

SUPERSEDES SHEET No 17

No S-1554

SHEET No 17

SHEETS

DATE ²⁻¹⁷⁻³¹~~10-16-30~~

DATED ₁₀₋₁₆₋

LIGHTING SYSTEM

Type: Two Beam (Parabolic Reflector)
Headlamp Lens: Twilite Monogram
Diameter: 9-7/16
Inside diameter of rim: 9-1/16
Headlight bulb: Tungsol T1110
Candle power: 21 - 21
Two filament bulb: Yes
How are headlights dimmed: Depressed Beam
Cowl Light: Yes - Sport Models
Bulb: Tungsol - T63
Candle power: 3
Tail Light Bulb: Yes
Tungsol: T63
Candle power: 3
Dash Light Bulb: Yes
Tungsol: T63
Candle power: 3
Are bulbs single or double contact: Single
Tail and Dash Light in series: No
Stop Lamp Bulb: Tungsol T87
Candle power: 15
Dome Lamp: Sed-SSed6-Coa-SCne2-Sd1
Bulb: Tungsol T63
Candle power: 3
Fuse: Type - 3A
Volts - 6
Amperes - 15



SPECIFICATIONS

1931

CHEVROLET MOTOR COMPANY
ENGINEERING DEPARTMENT

№ S-1554
SHEET № 18
SHEETS

DATE 2-19-31
SUPERSEDES SHEET № 18 DATED 2-17-31

EQUIPMENT

Windshield Wiper:

Automatic: On Passenger Cars SDL CCAB DCAB ULCA and DLCA
Hand Type: RDL

Trunk Rack: Special Equipment

Water Temperature Indicator: Yes

Dash Gasoline Gauge: Electric (On Instrument Panel)

Spare Wheels: One each (Except SSED6) for Passenger Cars - SDL - All Utility Models
Two on SSED6

Spare Rims: One (With Single Disc Wheels) CCE CCAB RDL RDLB UCH UCAB ULCH ULCA

Front Bumper: Yes - Special Equipment (Standard on Utility Models)

Rear Bumper: Yes - Special Equipment

Type + Fender Guards or Full Bar Bumper

Sun Visor: Furnished on Closed Bodies

Spot Light: Special Equipment

Tail Lamp: Yes

Ash Receiver: SCPE2 SSED6 CEL SED

Car Locks: Yes

Location: Door Handles

Ignition Lock: Yes on Instrument Panel

Tire Lock: Special Equipment

Shock Absorbers: Yes - Passenger & SDL

Type: Single Acting

Number: 4 per car

Tire Cover: Special Equipment

Thermostat: Special Equipment

Car Heater: Special Equipment

Ornamental Radiator Cap: Special Equipment

Radiator Guard: Standard on Sport Models

Special Equipment on other passenger models.



SPECIFICATIONS

1931

CHEVROLET MOTOR COMPANY
ENGINEERING DEPARTMENT

SUPERSEDES SHEET NO 19 DATED 1-13-

NO S-1554
SHEET NO 19
SHEETS

DATE 1-22-31

Type: Phaeton
Make of Body: Chevrolet
Windshield Type: Folding and Tilting
Type of Top: Soft
Make of Hardware: Various
Exterior Finish: Duco
Number of Passengers: 5
Seating Arrangement: 2 Front - 3 Rear
Number of Doors: 4
Width of Front Door: 25-3/8
Height of Front Door: 23-1/8
Width of Rear Door: 23-3/4
Height of Rear Door: 23-1/8
Width of Front Seat: 39-1/2
Depth of Front Seat: 19
Height of Front Seat - Front: 10-1/2
Width of Rear Seat: 44-1/2
Depth of Rear Seat: 19-1/2
Height of Rear Seat - Front: 12
Headroom - Front Cushion to Headlining: 37-5/8
Headroom - Rear Cushion to Headlining: 35-3/4
Body Framework Material:
Body Sheet Metal: #20 Gauge Sheet Steel
Body Trimming:
Seat (Front): Fabrikoid
Seat (Rear): Fabrikoid
Top: Whipcord
General Dimensions and Weights:
Weight of Body:
Length of Car (Less Bumpers): 156-11/16 Top Up - 157-1/2 Top Down
Length of Car: (With Bumpers): 165-5/8 - (With Bumperettes) 164-5/8
Width of Car: 68-5/8 Front - 66-7/8 Rear
Height of Car: 69-15/16 Top Up
Distance (Clutch pedal to seat): 18-1/2
Location of Car Serial Number: Right Front Seat Frame Ind.
Shipping Weight of Car: 2370
Wheelbase: 109"

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SPECIFICATIONS

1931

CHEVROLET MOTOR COMPANY
ENGINEERING DEPARTMENT

No S-1554
SHEET No 20
SHEETS

DATE ~~1-22-31~~
~~1-22-31~~

SUPERSEDES SHEET No 20 DATED 11-13

Type: Roadster
Make of Body: Chevrolet
Windshield Type: Folding and Tilting
Type of Top: One Man - Soft
Make of Hardware: Various
Exterior Finish: Duco
Number of Passengers: 2
Seating Arrangement: 2 Front
Number of Doors: 2
Width of Front Door: 25-3/8
Height of Front Door: 23-1/8
Width of Front Seat: 39-1/2
Depth of Front Seat: 19
Height of Front Seat - Front: 10-1/2
Headroom - Front Cushion to Headlining: 37-3/4
Body Framework Material: Hardwood
Body Sheet Metal: #20 Gauge Sheet Steel
Body Trimming:
 Seat : Fabrikoid
 Top: Whipcord
 Doors: Fabrikoid
General Dimensions and Weights:
 Weight of Body:
 Length of Car (Less Bumpers): 156-11/16
 Length of Car (With Bumpers): 165-5/8 - (With Bumperettes) 164-5/8
 Width of Car: 68-5/8 Front - 66-7/8 Rear
 Height of Car (Top Up): 68-7/8
 Distance (Clutch pedal to seat): 17
 Location of Car Serial Number: Right Seat Frame End
 Shipping Weight of Car: 2275 lbs.
 Wheelbase: 109"



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SPECIFICATIONS

1931

CHEVROLET MOTOR COMPANY
ENGINEERING DEPARTMENT

№ S-1554
SHEET № 21
SHEETS

DATE 1-22-31
SUPERSEDES SHEET № 21 DATED 11-13-

Type: Sport Roadster
Make of Body: Chevrolet
Windshield Type: Folding and Tilting
Type of Top: One Man - Soft
Make of Hardware: Various
Exterior Finish: Duco
Number of Passengers: 2 - 4
Seating Arrangement: 2 Front - 2 Rear
Number of Doors: 2
Width of Front Door: 25-3/8
Height of Front Door: 23-1/8
Width of Front Seat: 39-1/2
Depth of Front Seat: 19
Height of Front Seat - Front: 10-1/2
Width of Rear Seat: 41
Depth of Rear Seat: 15-1/2
Height of Rear Seat - Front: 9-1/2
Headroom - Front Cushion to Headlining: 37-3/4
Body Framework Material: Hardwood
Body Sheet Metal: #20 Gauge Sheet Steel
Body Trimming:
 Seats (Front): Fabrikoid
 Seats (Rumble): Fabrikoid
 Top: Whipcord
 Doors: Fabrikoid
General Dimensions and Weights:
 Weight of Body:
 Length of Car (Less Bumpers): 156-11/16
 Length of Car (With Bumpers): 165-5/8 - (With Bumperettes) 164-5/8
 Width of Car: 68-5/8 Front - 66-7/8 Rear
 Height of Car (Top Up): 68-7/8
 Distance (Clutch pedal to seat): 17
 Location of Car Serial Number: Right Front Seat Frame End
Shipping Weight of Car: 2330 lbs.
Wheelbase: 109"



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SPECIFICATIONS

1931

CHEVROLET MOTOR COMPANY

ENGINEERING DEPARTMENT

SUPERSEDES SHEET NO 22 DATED 11-13

NO S-1554

SHEET NO 22

SHEETS

DATE 1-22-31

Type: Sedan
Make of Body: Fisher
Windshield Type: Fisher "VV" Slanting
Type of Top: Soft
Make of Hardware: Ternstedt
Exterior Finish: Duco
Number of Passengers: 5
Seating Arrangement: 2 Front - 3 Rear
Number of Doors: 4
Number of Windows: 7
Width of Front Door: 28-13/16
Height of Front Door: 43-3/16
Width of Rear Door: 26-7/8
Height of Rear Door: 43-3/16
Width of Front Seat: 39-1/2
Depth of Front Seat: 17-3/4
Height of Front Seat - Front: 12
Width of Rear Seat: 45
Depth of Rear Seat: 18-3/4
Height of Rear Seat - Front: 12-3/4
Headroom - Front Cushion to Headlining: 36-15/16
Headroom - Rear Cushion to Headlining: 36-1/4
Body Framework Material: Hardwood
Body Sheet Metal: #20 Gauge Sheet Steel
Body Trimming:
Seats: Mohair or Whipcord
Top:
Header: Cotton Velvet
Doors: Mohair or Whipcord
General Dimensions and Weights:
Weight of Body:
Length of Car (Less Bumpers): 156-11/16
Length of Car (With Bumpers): 165-5/8 - (With Bumperettes) 164-5/8
Width of Car: 68-5/8 Front - 66-7/8 Rear
Height of Car: 71-1/2
Distance (Clutch pedal to seat - seat forward): 15-3/4
Amount of Adjustable Seat Travel: 3-1/2
Location of Car Serial Number: On Right Front Body Sill Under Mat
Shipping Weight of Car: 2685 lbs.
Wheelbase: 109"



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SPECIFICATIONS 1931

VROLET MOTOR COMPANY
ENGINEERING DEPARTMENT

No S-1554
SHEET No 23

SHEETS

DATE 1-22-31

SUPERSEDES SHEET No 23 DATED 11-13-30

1 Sedan - 6

Fisher

Type: Fisher "V" Slanting

Soft

Ware: Fernstedt

Finish: Duco

Passengers: 5

Arrangement: 2 Front - 3 Rear

Doors: 4

Windows: 7

Front Door: 28-13/16

Front Door: 43-3/16

Rear Door: 26-7/8

Rear Door: 43-3/16

Front Seat: 39-1/2

Front Seat: 17-3/4

Front Seat - Front: 12

Rear Seat: 45

Rear Seat: 18-3/4

Front Seat - Front: 12-3/4

Front Cushion to Headlining: 37-5/8

Rear Cushion to Headlining: 36-1/4

Bodywork Material: Hardwood

Sheet Metal: #20 Gauge Sheet Steel

Trimming:

Upholstery: Mohair or Whipcord

Interior: Cotton Velvet

Upholstery: Mohair or Whipcord

Overall Dimensions and Weights:

Height of Body:

Height of Car (Less Bumpers): 156-11/16

Height of Car (With Bumpers): 165-5/8 - (With Bumperettes) 164-5/8

Wheelbase of Car: 68-5/8 Front - 66-7/8 Rear

Wheelbase of Car: 71-3/4

Distance (Clutch pedal to seat - seat forward): 15-3/4

Distance of Adjustable Seat Travel: 3-1/2

Location of Car Serial Number: Right Front Body Sill Under Mat

Operating Weight of Car: 2725 lbs.

Wheelbase: 109"



SPECIFICATIONS

1931

CHEVROLET MOTOR COMPANY

ENGINEERING DEPARTMENT

SUPERSEDES SHEET N^o 24

N^o S-1554

SHEET N^o 24

SHEETS

DATE 2-22-31

DATED 11-11-31

Type: Coach
Make of Body: Fisher
Windshield Type: Fisher "VV" Slanting
Type of Top: Soft
Make of Hardware: Ternstedt
Exterior Finish: Duco
Number of Passengers: 5
Seating Arrangement: 2 Front - 3 Rear
Number of Doors: 2
Number of Windows: 5
Width of Front Door: 35-1/2
Height of Front Door: 43-3/4
Width of Each Front Seat:
Depth of Each Front Seat:
Height of Front Seat - Front: 11-1/2
Width of Rear Seat: 47-1/2
Depth of Rear Seat: 18-1/4
Height of Rear Seat - Front: 13
Headroom - Front Cushion to Headlining: 37-3/4
Headroom - Rear Cushion to Headlining: 36-3/4
Body Framework Material: Hardwood
Body Sheet Metal: #20 Gauge Sheet Steel
Body Trimming:
Seats: Mohair or Whipcord
Top:
Header: Cotton Velvet
Doors: Mohair or Whipcord
General Dimensions and Weights:
Weight of Body:
Length of Car (Less Bumpers): 156-11/16
Length of Car (With Bumpers): 165-5/8 - (With Bumperettes) 164-5/8
Width of Car: 68-5/8 Front - 66-7/8 Rear
Height of Car: 72
Distance (Clutch pedal to seat - seat forward): 15-3/4
Amount of Adjustable Seat Travel: 3-1/2
Location of Car Serial Number: Right Front Body Sill under Floor Mat
Shipping Weight of Car: 2585 lbs.
Wheelbase: 109"



SPECIFICATIONS

1931

CHEVROLET MOTOR COMPANY

ENGINEERING DEPARTMENT

SUPERSEDES SHEET NO 25

NO S-1554
SHEET NO 2
SHEETS

DATE 1-22-31

DATED 11-13-

Type: Coupe
Make of Body: Fisher
Windshield Type: Fisher "VV" Slanting
Type of Top: Soft
Make of Hardware: Ternstedt
Exterior Finish: Duco
Number of Passengers: 2
Seating Arrangement: 2 Front
Number of Doors: 2
Number of Windows: 3
Width of Front Door: 35-1/2
Height of Front Door: 43-3/4
Width of Front Seat: 39
Depth of Front Seat: 17-3/4
Height of Front Seat - Front: 12
Headroom - Front Cushion to Headlining: 36-15/16
Body Framework Material: Hardwood
Body Sheet Metal: #20 Gauge Sheet Steel
Body Trimming:
 Seats: Mohair or Whipcord
 Top:
 Header: Cotton Velvet
 Doors: Mohair or Whipcord
General Dimensions and Weights:
 Weight of Body:
 Length of Car (Less Bumpers): 156-11/16
 Length of Car (With Bumpers): 165-5/8 - (With Bumperettes) 164-5/8
 Width of Car: 68-5/8 Front - 66-7/8 Rear
 Height of car: 69
 Distance (Clutch pedal to seat - seat forward): 15-3/4
 Amount of Adjustable Seat Travel: 3-1/2
 Location of Car Serial Number: Right Body Sill Under Mat
 Shipping Weight of Car: 2490 lbs.
 Wheelbase: 109"

SPECIFICATIONS 1931

CHEVROLET MOTOR COMPANY
ENGINEERING DEPARTMENT

№ S-1554-
SHEET № 26

SHEETS

DATE 1-22-31

SUPERSEDES SHEET № 26 DATED 11-13

Type: Coupe - 2
Make of Body: Fisher
Windshield Type: Fisher "VV" Slanting
Type of Top: Soft
Make of Hardware: Ternstedt
Exterior Finish: Duco
Number of Passengers: 2
Seating Arrangement: 2 Front
Number of Doors: 2
Number of Windows: 5
Width of Front Door: 28-13/16
Height of Front Door: 43-3/16
Width of Front Seat: 39
Depth of Front Seat: 17-3/4
Height of Front Seat - Front: 12
Headroom - Front Cushion to Headlining: 36-7/8
Body Framework Material: Hardwood
Body Sheet Metal: #20 Gauge Sheet Steel
Body Trimming:
 Seat: Mohair or Whipcord
 Top:
 Header: Cotton Velvet
 Doors: Mohair or Whipcord
General Dimensions and Weights:
 Weight of Body:
 Length of Car (Less Bumpers): 156-11/16
 Length of Car (With Bumpers): 165-5/8 - (With Bumperettes) 164-5/8
 Width of Car: 68-5/8 Front - 66-7/8 Rear
 Height of Car: 69
 Distance (Clutch pedal to seat - seat forward): 15-3/4
 Amount of Adjustable Seat Travel: 3-1/2
 Location of Car Serial Number: Right Body Sill Under Mat
 Shipping Weight of Car: 2490 lbs.
 Wheelbase: 109"



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SPECIFICATIONS

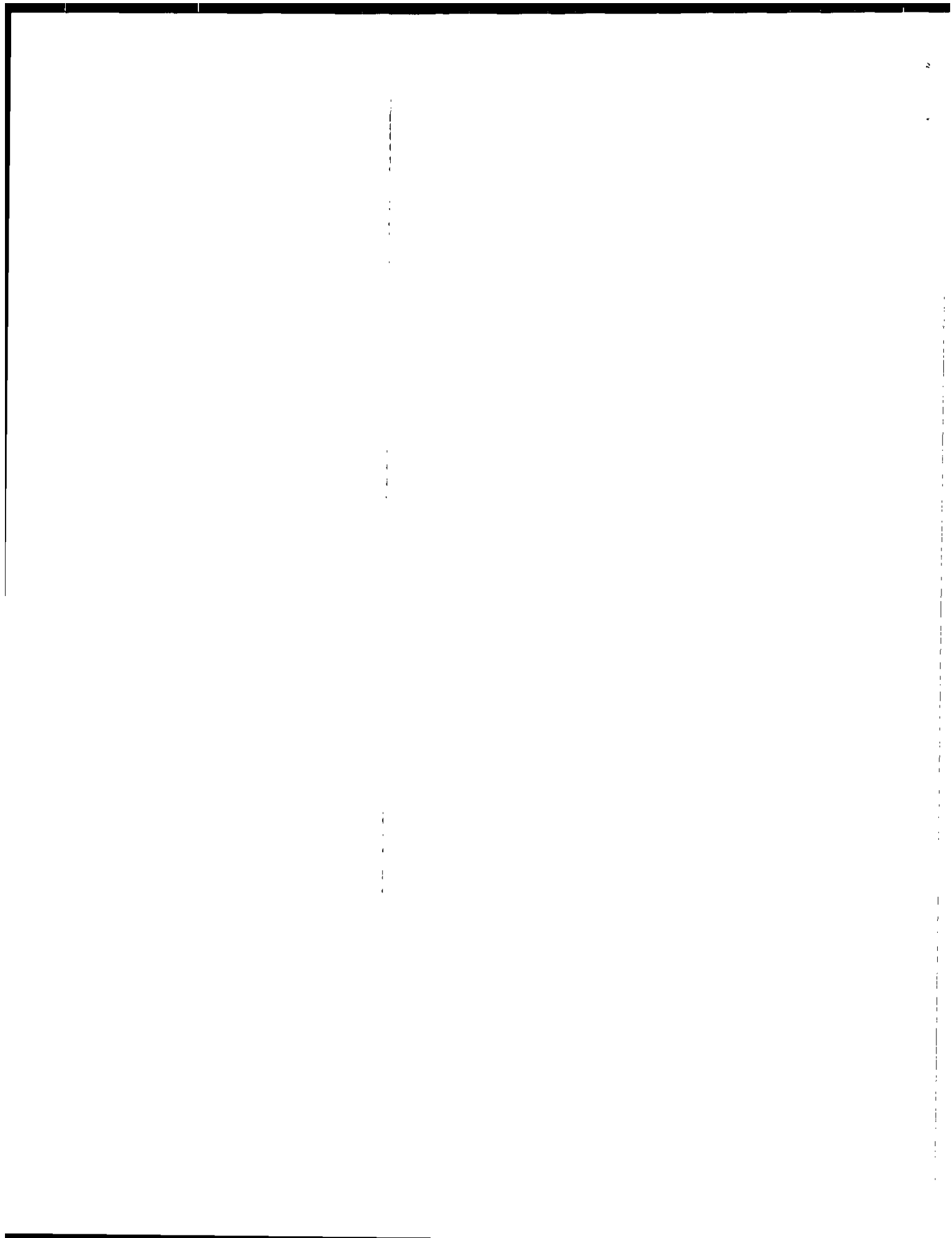
1931

CHEVROLET MOTOR COMPANY
ENGINEERING DEPARTMENT

NO S-1554
SHEET NO 27
SHEETS

DATE ~~1-22-31~~
SUPERSEDES SHEET NO 27 DATED ~~11-13~~

Type: Sport Coupe - 2
Make of Body: Fisher
Windshield Type: Fisher "VV" Slanting
Type of Top: Soft
Make of Hardware: Ternstedt
Exterior Finish: Duce
Number of Passengers: 2-4
Seating Arrangement: 2 Front - 2 Rear
Number of Doors: 2
Number of Windows: 5
Width of Front Door: 28-13/16
Height of Front Door: 43-3/16
Width of Front Seat: 39
Depth of Front Seat: 17-3/4
Height of Front Seat - Front: 12
Width of Rear Seat: 42-1/2
Depth of Rear Seat: 15-1/2
Height of Rear Seat - Front: 11
Headroom - Front Cushion to Headlining: 36-7/8
Body Framework Material: Hardwood
Body Sheet Metal: #20 Gauge Sheet Steel
Body Trimming:
 Seat (Front): Mohair or Whipcord
 Seats (Rumble): Fabrikoid
 Top:
 Header: Cotton Velvet
 Doors: Mohair or Whipcord
General Dimensions and Weights:
 Weight of Body:
 Length of Car (Less Bumpers): 156-11/16
 Length of Car (With Bumpers): 165-5/8 - (With Bumperettes) 164-5/8
 Width of Car: 68-5/8 Front - 66-7/8 Rear
 Height of Car: 69
 Distance (Clutch pedal to seat - seat forward): 15-3/4
 Amount of Adjustable Seat Travel: 3-1/2
 Location of Car Serial Number: Right Body Sill Under Mat
 Shipping Weight of Car: 2565 lbs.
 Wheelbase: 109"



SPECIFICATIONS

1931

CHEVROLET MOTOR COMPANY
ENGINEERING DEPARTMENT

№ S-1554
SHEET № 28
SHEETS

DATE ~~2-25-31~~
SUPERSEDES SHEET № 28 DATED ~~11-13~~

Type: Cabriolet
Make of Body: Fisher
Windshield Type: Folding
Type of Top: Soft
Make of Hardware: Ternstedt
Exterior Finish: Duco
Number of Passengers: 2-4
Seating Arrangement: 2 Front - 2 Rear
Number of Doors: 2
Number of Windows: 3
Width of Front Door: 30-9/16
Height of Front Door: 39-3/8
Width of Front Seat: 39
Depth of Front Seat: 17-3/4
Height of Front Seat - Front: 12
Width of Rear Seat: 42-1/2
Depth of Rear Seat: 15-1/2
Height of Rear Seat - Front: 11
Headroom - Front Cushion to Headlining:
Body Framework Material: Hardwood
Body Sheet Metal: #20 Gauge Sheet Steel
Body Trimming:

Seat (Front):

Seat (Rumble):

Top:

Header:

Doors:

General Dimensions and Weights:

Weight of Body: 651 Lbs. (Complete, less instruments)

Length of Car (Less Bumpers): 156-11/16

Length of Car (With Bumpers): 165-5/8 - (With Bumperettes) 164-5/8

Width of Car: 68-5/8 Front - 66-7/8 Rear

Height of Car: 70-1/4

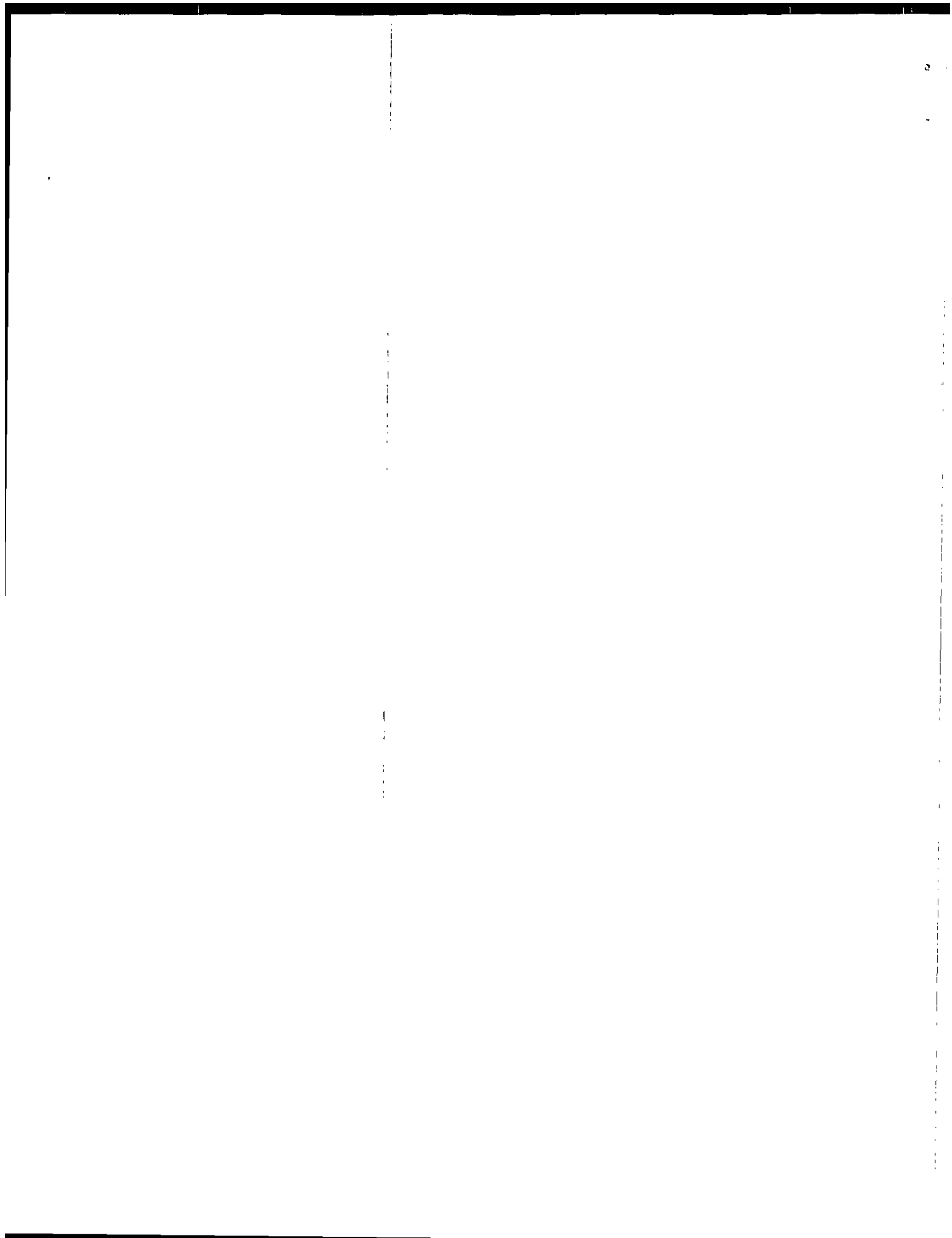
Distance (Clutch pedal to seat - seat forward): 15-3/4

Amount of Adjustable Seat Travel: 3-1/2

Location of Car Serial Number: Right Body Sill Under Mat

Shipping Weight of Car: 2520

Wheelbase: 109"



SPECIFICATIONS

1931

CHEVROLET MOTOR COMPANY

ENGINEERING DEPARTMENT

SUPERSEDES SHEET N°

N° S-1554

SHEET N° 29

SHEETS

DATE 11-19-30

DATED

Type: Landau Phaeton
Make of Body:
Windshield Type:
Type of Top:
Make of Hardware:
Exterior Finish:
Number of Passengers:
Seating Arrangement:
Number of Doors:
Width of Front Door:
Height of Front Door:
Width of Rear Door:
Height of Rear Door:
Width of Front Seat:
Depth of Front Seat:
Height of Front Seat - Front:
Width of Rear Seat:
Depth of Rear Seat:
Height of Rear Seat - Front:
Headroom - Front Cushion to Headlining:
Headroom - Rear Cushion to Headlining:
Body Framework Material:
Body Sheet Metal: #20 Gauge Sheet Steel
Body Trimming:
 Seat (Front):
 Seat (Rear) :
 Top:
General Dimensions and Weights:
 Weight of Body:
Length of Car (Less Bumpers):
Length of Car (With Bumpers):
Width of Car: Front - Rear
Height of Car
Distance (Clutch pedal to seat):
Location of Car Serial Number:
Shipping Weight of Car:

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SPECIFICATIONS

1931

CHEVROLET MOTOR COMPANY

ENGINEERING DEPARTMENT

SUPERSEDES SHEET N° 30

N° S-1554

SHEET N° 30

SHEETS

DATE ~~4-25-31~~

DATED 1-22-31

Type: Cab

Make of Body: Chevrolet

For use on chassis types: CCAB-CCBK-UCAB-DCAB-ILCA -ULCA

Type of Top: All Steel

Length of Body: 50-1/2 (Over Body Bead)

Width of Body: 53-3/4

Height of Body: 52-1/2

Number of Doors: 2

Number of Windows: 3

Width of Door: 28-1/2

Height of Door: 45-3/16

Size of Rear Window: 10-3/8 x 26-3/8

Distance (Steering Wheel to Seat): 9-13/32

Distance, Toe Board to Seat Back (Tape): 38

Distance (Steering Wheel to Seat Back): 22-3/4

Distance (Seat to Clutch Pedal): 16-1/2

Height of Seat Cushion (From Floor): 12-1/2

Height of Seat Cushion (At Front): 5-3/8

Width of Seat Cushion (2 Cushions): each 22-1/4

Depth of Front Seat: 18

Body Frame Work Material: Hardwood

Body and Top Panels: #20 Gauge Sheet Steel

Body Trimming: Black Fabrikoid

Body Color: Blue Bell Blue, Black Moulding, Cream Medium Stripe

Equipment: One piece Windshield (Ventilating type) - Windshield

Wiper (Auto.operated) - Sun Visor

Location of Serial Number: On Dash

Shipping Weight of Cab: 335 (Less Cowl and Instruments)



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SPECIFICATIONS

1931

CHEVROLET MOTOR COMPANY
ENGINEERING DEPARTMENT

SUPERSEDES SHEET No 31 DATED 11-17-30

No S-1554
SHEET No 31
SHEETS

DATE ~~1-22-31~~

11-17-30

Sedan Delivery
Body: Fisher
of Passengers: 2
Capacity (Pay load): 750
Allowable Weight: 3550
of Doors: 3
of Windows: 3
of Front Door: 42-1/8
of Front Door: 27-7/8
of Rear Door: 39-3/8
of Rear Door: 29-1/4
of Loading Space: 49-15/16
of Loading Space: 4-1/4
of Loading Space: 42-1/4
h of Body: 100-5/8
h of car less Bumpers: 158-5/8
h of Car: (Over Bumpers) 165-5/8 - (Over Bumperettes) 164-5/8
h of Car: (Front) 68-5/8 - (Rear) 66-7/8
ht of Car:
ensions of Rear Quarter Panel (For Sign Space):
ance, Toe Board to Seat Back (Tape):
ght of Seat Cushion:
th of Seat Cushion:
th of each Seat Cushion:
tance (Steering Wheel to Seat Cushions):
olstery Material: Imitation Leather
y Frame Work Material: Hardwood
y Sheet Metal: #20 Gauge Sheet Steel
ipping Weight: 2565
cation of Serial Number: Right Body Sill under Mat
eelbase: 109"

SPECIFICATIONS

1931

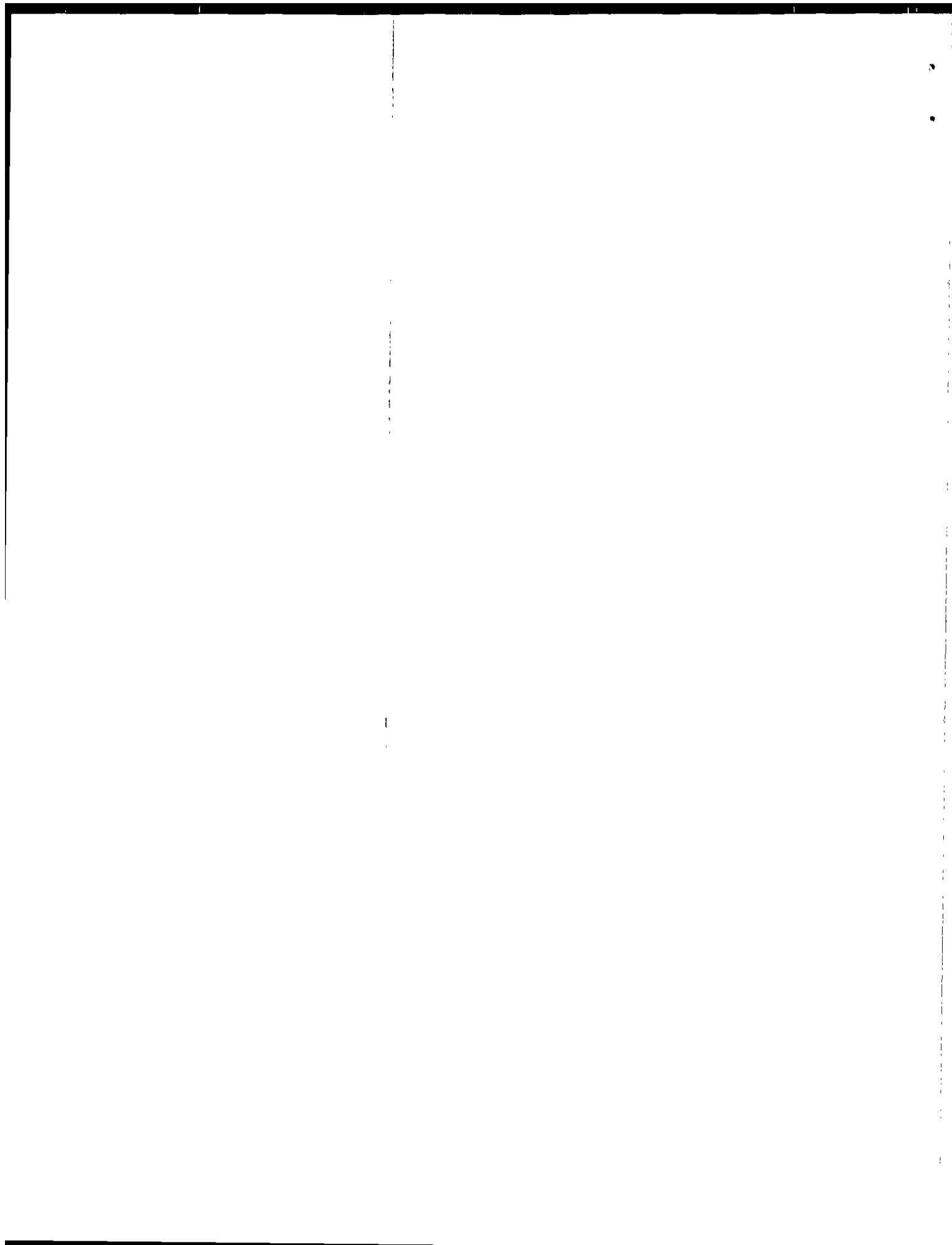
CHEVROLET MOTOR COMPANY
ENGINEERING DEPARTMENT

SUPERSEDES SHEET N^o

N^o S-1554
SHEET N^o 32
SHEETS

DATE 11-17-30
DATED

Type: Roadster Delivery
Type of Cab: Open
Make of Cab: Chevrolet
Number of Passengers: 2
Number of Doors: 2
Length of Cab: 51
Width of Cab: 52-1/2
Height of Cab: 50
Width of each Seat Cushion (2 used): 22-1/4
Depth of Seat Cushion: 18
Height of Seat Cushion, from Floor (Front): 12-1/2
Distance from Toe Board to Seat Back (Tape): 38
Headroom (Seat Cushion to Headlining): 36-1/2
Distance, Clutch pedal to seat: 16
Width of Front Door: 25-3/8
Height of Front Door: 23-1/8
Width of Car: 63-5/8 (Front) - 66-7/8 (Rear)
Cab Framework Material: Hardwood
Body Sheet Metal: #20 Gauge Sheet Steel
Type of Top: Soft
Top Material: Imitation Leather
Body Trimming Material: Black Fabrikoid
Type of Windshield: Tilting
Type of Body Available: Open Box
Make of Body: Chevrolet
Construction of Body: Steel and Wood
Inside Width of Body: 41-7/8
Inside Length of Body: 66-1/16
Inside Height of Body: 13
Body Overhang:
Height to Flare Board (Inside): 14-5/8
Width across top (at flare board): 50-11/16
Height of Body From Ground (Top):
Height of Body:
Height of Car (over top):
Shipping Weight of Car (less body):
Location of Serial Number: On Dash



SPECIFICATIONS 1931

CHEVROLET MOTOR COMPANY
ENGINEERING DEPARTMENT

No S-1554
SHEET No 33
SHEETS
DATE 1-22-31
DATED 1-17-

SUPERSEDES SHEET No 33 DATED 1-17-

General Commercial Car Dimensions and Weights

Type:	CCB	CCAB	CCBX	UCH	UCAB	DOH	DOAB	DLCH	DLOA
Wheelbase:	109	109	109	131	131	131	131	157	157
Overall Chassis length:	158-5/8	158-5/8	192-7/8	192-7/8	192-7/8	192-7/8	192-7/8	218-7/8	218-7/8
Front of Dash to Centerline of Rear Axle:	78-9/16	78-9/16	101-3/4	101-3/4	101-3/4	101-3/4	101-3/4	127-3/4	127-3/4
Maximum Body Width	46	46	46	45-7/8	45-7/8	45-7/8	45-7/8	45-7/8	45-7/8
Between Fenders:									
Back of cab to Centerline of Rear Axle:			28-1/16	51-1/4	51-1/4	51-1/4	51-1/4	77-1/4	77-1/4
Max. allowable overhang									
back of Rear Axle:	42	42	42	60	60	60	60	70	70
Shipping Weight:	1880	2215	2895	2560	2895	2760	3095	2890	3225
*Weight on each front tire:	710	710	710	800	800	850	850	850	850
*Weight on each rear tire:	1290	1290	1290	2850	2850	81575	1575	1575	81575
*Weight on each front Spring Pad:	582	582	582	633	633	647	647	647	647
*Weight on each Rear Spring Pad:	1106	1106	1106	2461	2461	2681	2681	2681	2681
†Gross Allowable Weight:	4000	4000	4000	7300	7300	8000	8000	8000	8000
‡Location of Serial No.:	Dash	Dash	Dash	Dash	Dash	Dash	Dash	Dash	Dash
§Height of Frame(Front):			22-13/10	22-13/10	22-13/10	22-13/10	22-13/10	22-13/10	22-13/10
§Height of Frame(Rear):			25	25	24-3/8	24-3/8	24-3/8	24-3/8	24-3/8
¶Max. loading space back of cab:	72	72	108	108	108	108	108	144	144

*Truck loaded to its rated capacity.
 †Gross allowable weight includes chassis, cab, body, driver and pay load.
 ‡Dimension taken with truck loaded to its rated capacity.
 §With two unit body.
 ¶Weight in each of two wheels - For total on side multiply by 2.

