

AMERICA'S MOST

DISTINCTIVE CARS

BRING YOU

# HYDRA-MATIC TRANSMISSION

ON THE

1949 Lincoln AND Lincoln Cosmopolitan The 1949 Lincoln and

**HYDRA-MATIC Transmission\*** 



# Lincoln - MAKER OF AMERICA'S MOST DISTINCTIVE CARS BRINGS YOU

THE WORLD'S FINEST AUTOMATIC SHIFTING-

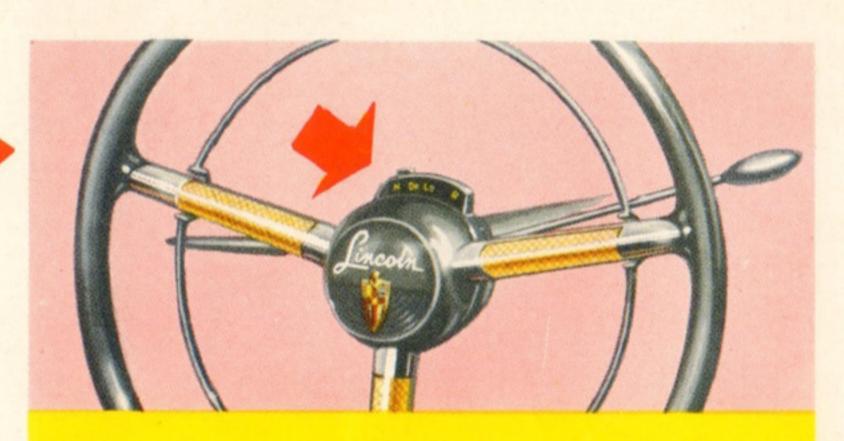
# **HYDRA-MATIC** Transmission

. . . a road-proven, really dependable automatic transmission that "thinks" while you drive.

## What is HYDRA-MATIC?

To you it means a new experience in driving pleasure. You can drive for hours on end without shifting—stop at intersections, drive through traffic, climb hills . . . and all with greater safety, comfort, gasoline economy, smoothness, and power.

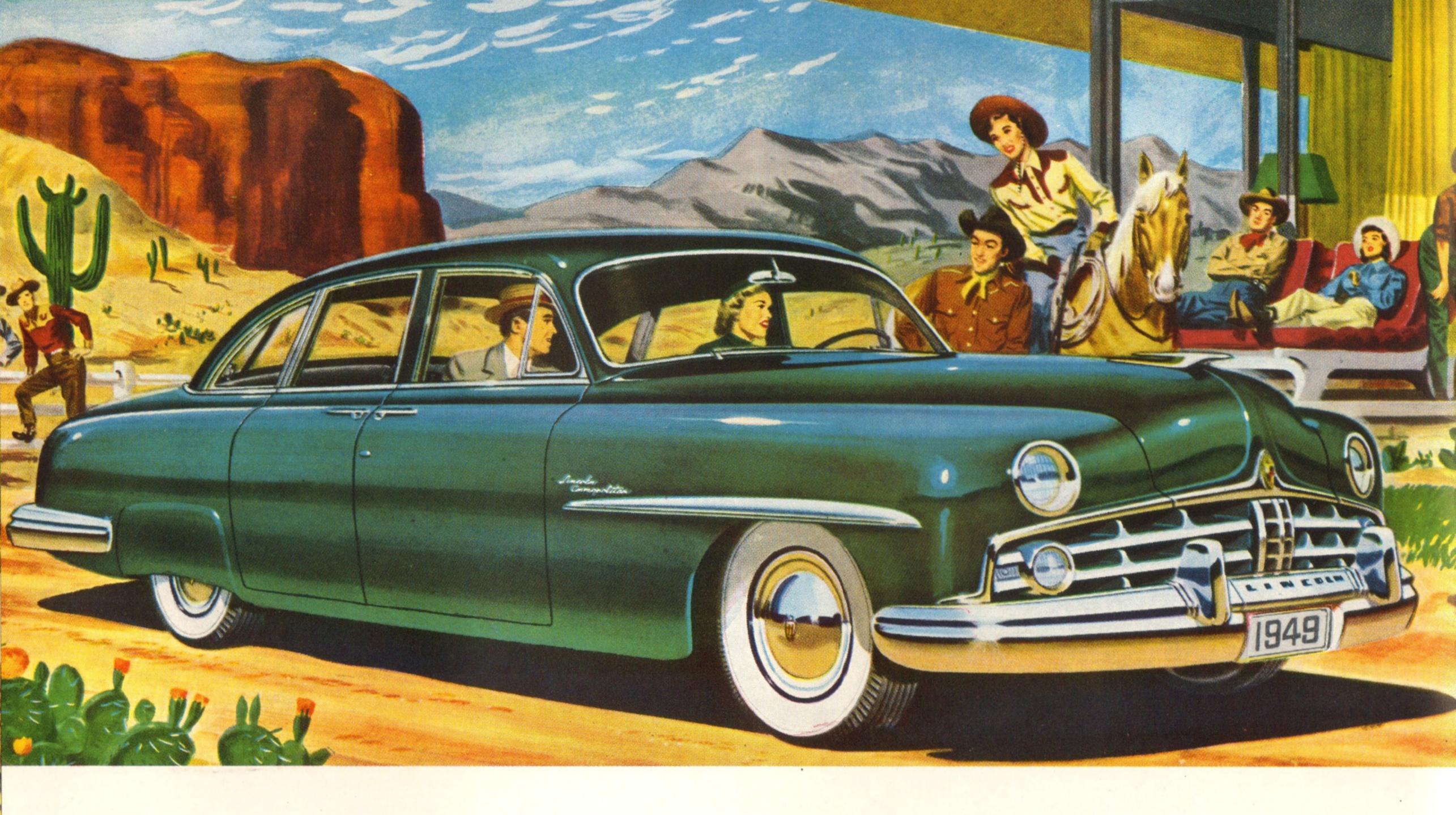
Simplicity is the keynote of this great "automatic transmission." When you get behind the wheel, you'll notice at once that there is no clutch pedal; the conventional gear shift has been replaced with a drive selector lever and indicator. This lever rarely needs to be touched except when starting the car or to change from forward speed to reverse.



The Drive Selector Lever and Indicator



NOTE: There's no clutch pedal with HYDRA-MATIC

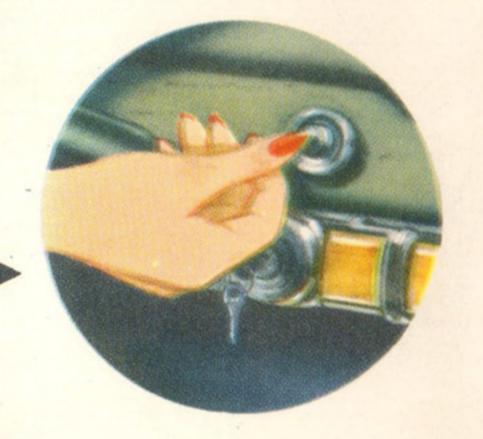


The miles seem shorter with HYDRA-MATIC

Yes, that's what you get when you drive a new 1949 Lincoln or Lincoln Cosmopolitan with HYDRA-MATIC transmission . . . motoring that's as restful as riding on a cloud! Because there is no tiresome gear shifting for you to do, Just step on the accelerator—and go. HYDRA-MATIC transmission "masterminds" everything by shifting gears for you automatically . . . eliminating all the old-fashioned, unnecessary driving steps. You cruise along in a super-smooth, super-quiet fourth speed.

#### . . AS EASY AS

And there's nothing new
to learn. It's just a matter
of getting used to your
new-found driving freedom.
Here's all you do to get
under way in your new 1949
Lincoln or Lincoln
Cosmopolitan.

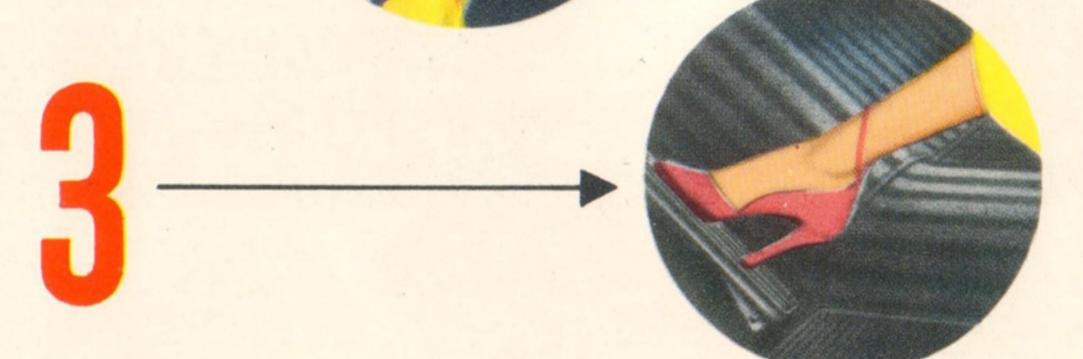


#### START THE ENGINE . . .

... an easy pressure on the starter button and you're ready to ...

#### SET THE LEVER . . .

on the wheel for safer driving you're set to . . .



GO . . .

... your foot on the accelerator does the rest. To stop, merely step on brake pedal.



The 1949 Lincoln and Lincoln Cosmopolitan

with HYDRA-MATIC Transmission are ideal

for stop-and-go city traffic driving.

With HYDRA-MATIC you can forget about these old-fashioned driving operations.

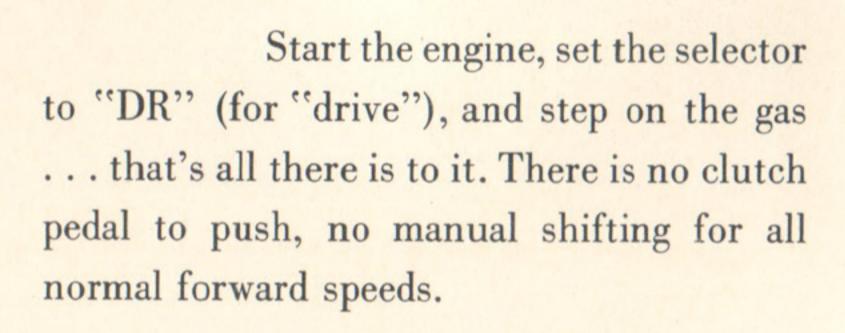






INTO LOW RELEASE CLUTCH

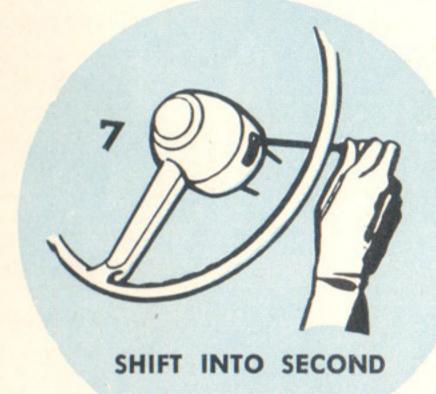
# 13 DRIVING OPERATIONS ELIMINATED!



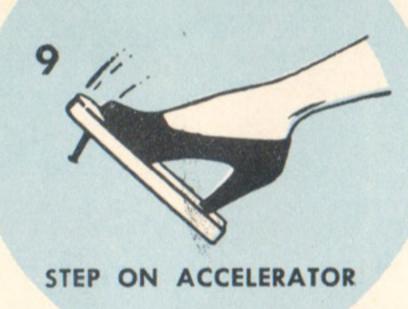






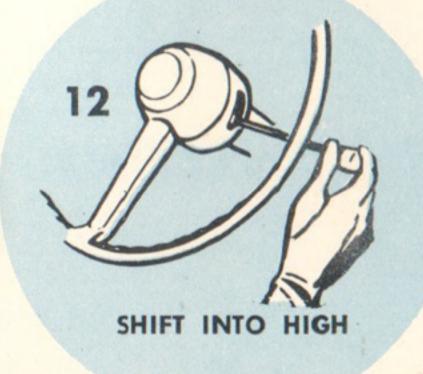




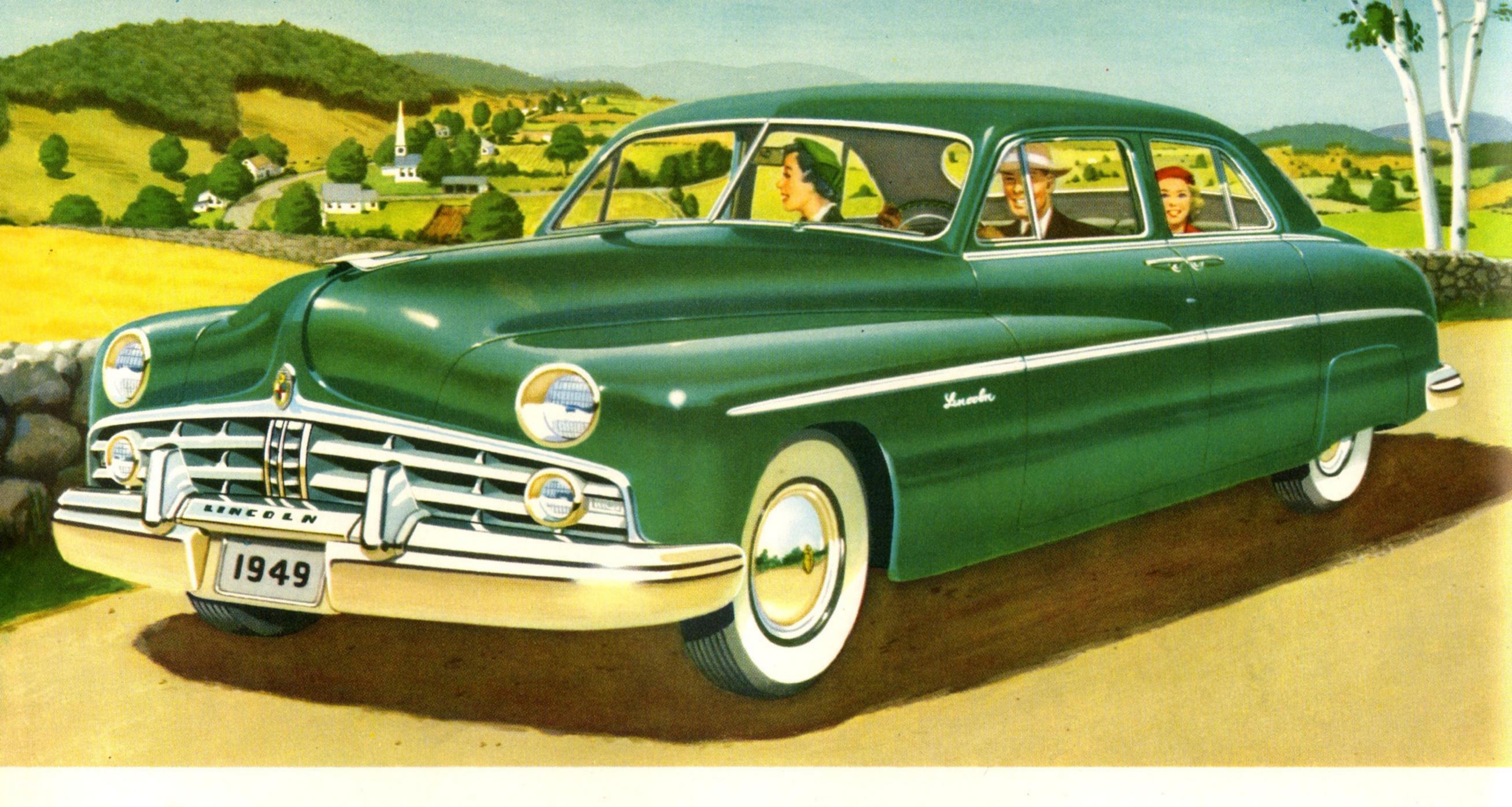












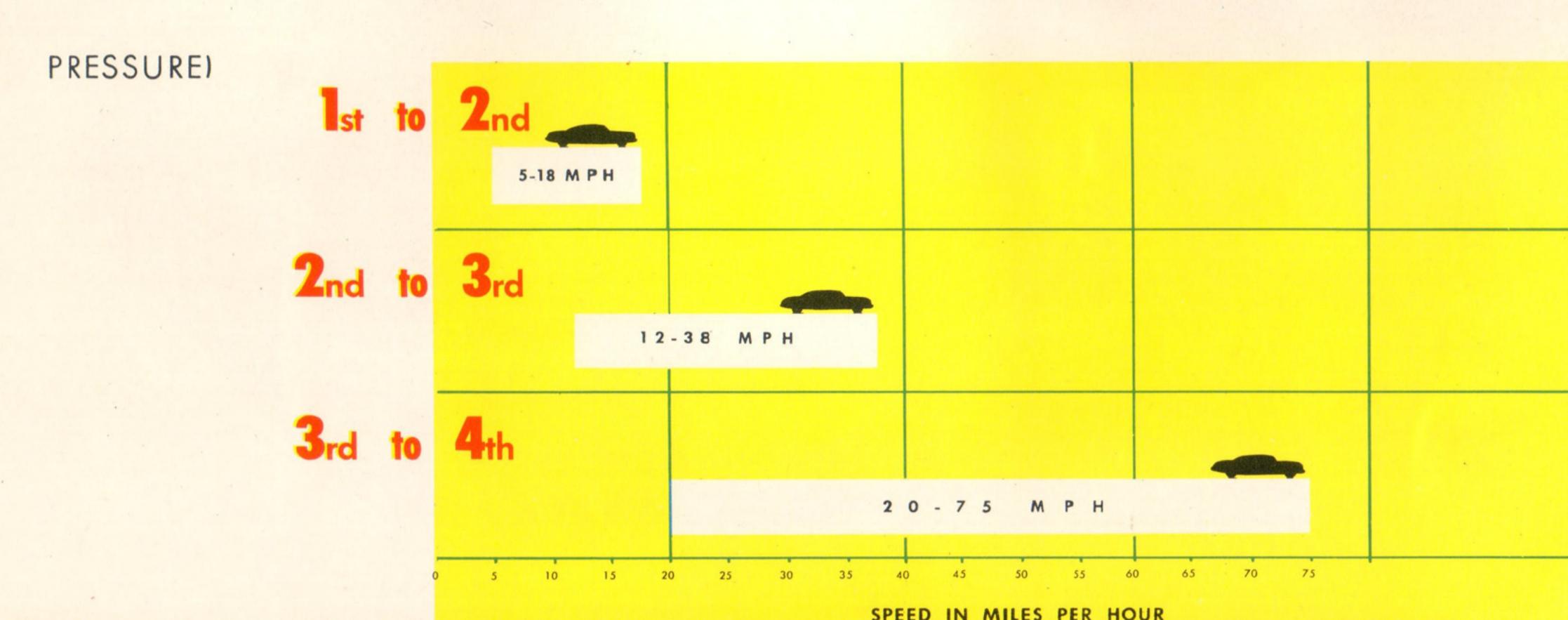
You'll appreciate the new smoothness and driving comfort you get with HYDRA-MATIC Transmission.

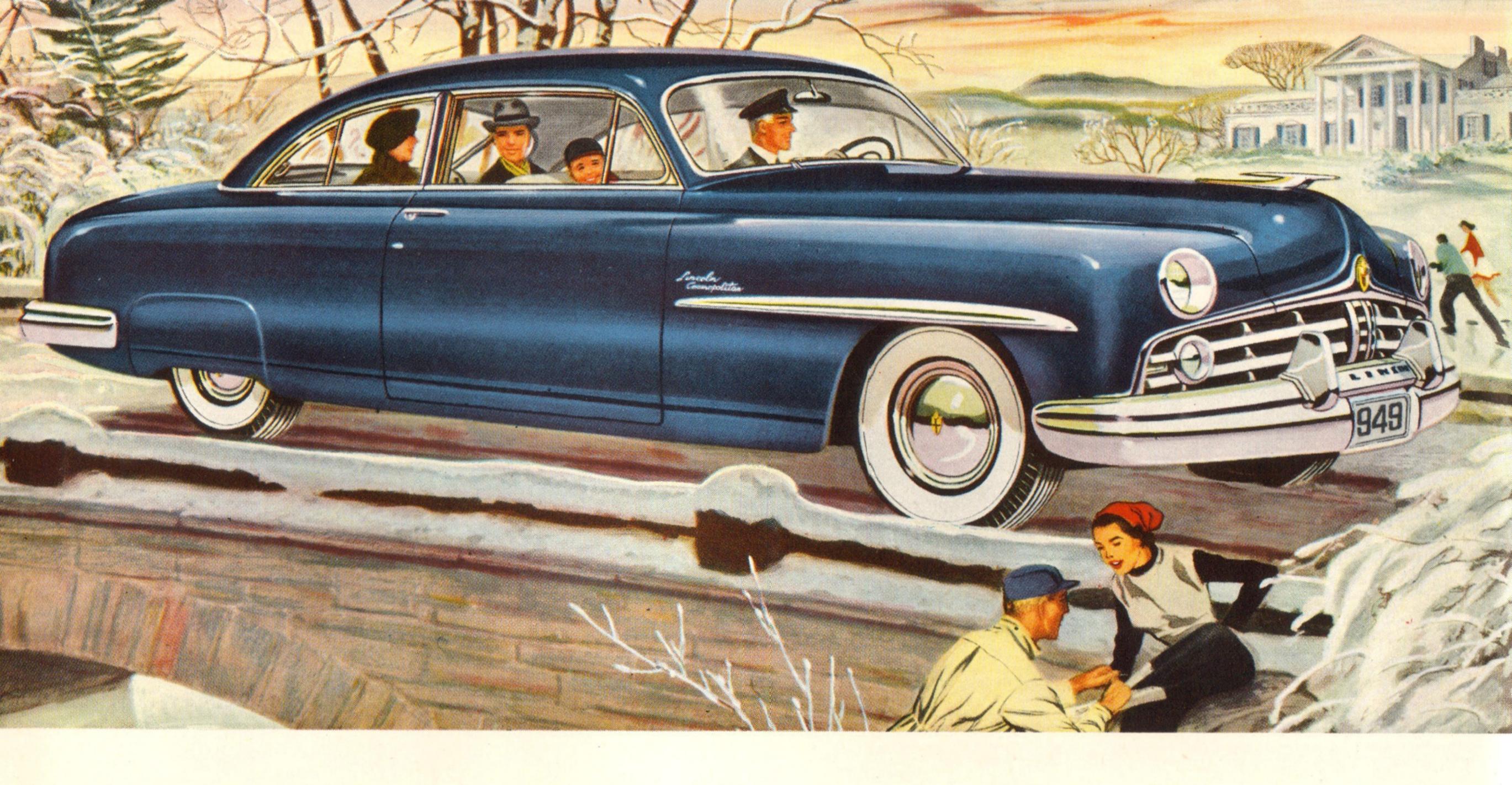


WHILE YOU DRIVE No matter what the driving conditions—
cross-town or cross-country, on hills or straightaways—your engine is always
operating at the "right" speed for the smoothest, most practical performance.
"Shifting" takes place at just the right moment—responding
automatically to the position of the accelerator and the speed of the car.
Strain and wear on the engine caused by "early" shifting and
excessive gasoline consumption caused by "late" shifting are both eliminated.

#### AUTOMATICALLY SHIFTS AT SPEEDS TO SUIT YOUR NEEDS

IEXACT SHIFTING SPEEDS DEPEND ON "HARD" OR "SOFT" ACCELERATOR



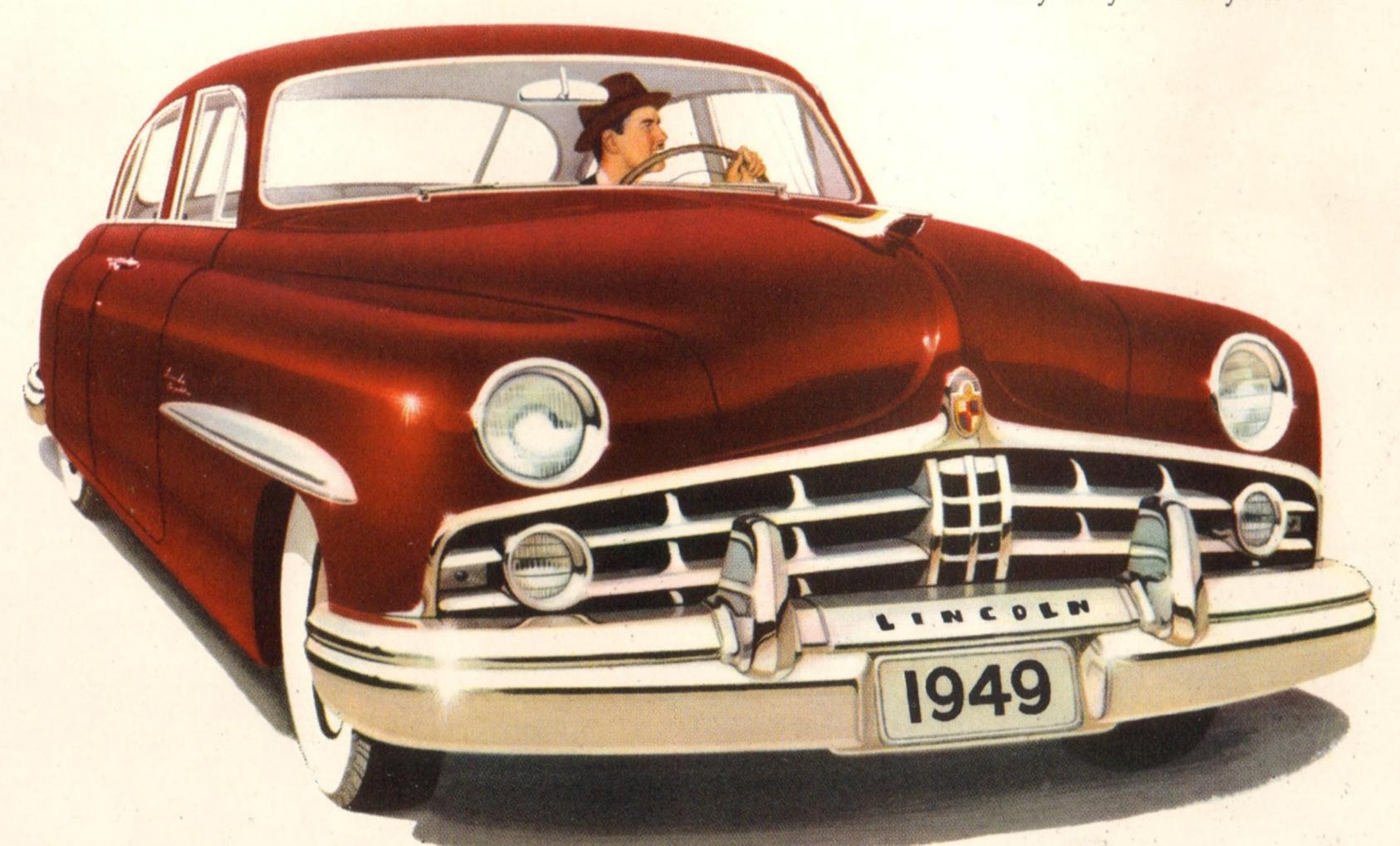


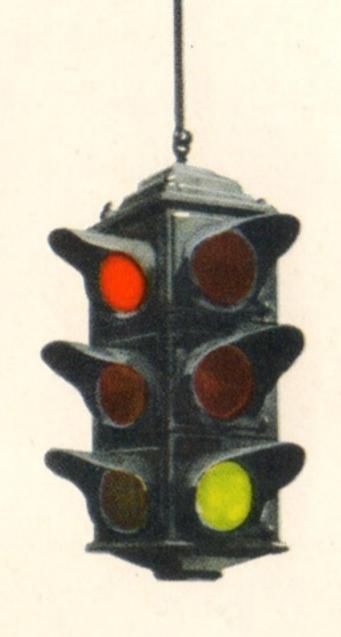
You can depend on HYDRA-MATIC for smooth starts in any weather.

## YOU GET S-M-O-O-T-H FAST STARTS

HYDRA-MATIC delivers power smoothly from engine to drive-shaft through a cushion of oil. (Just remember to stop in at your Lincoln Dealer's every 15,000 miles. His check-over of your engine and HYDRA-MATIC system will assure you of top operating efficiency.)

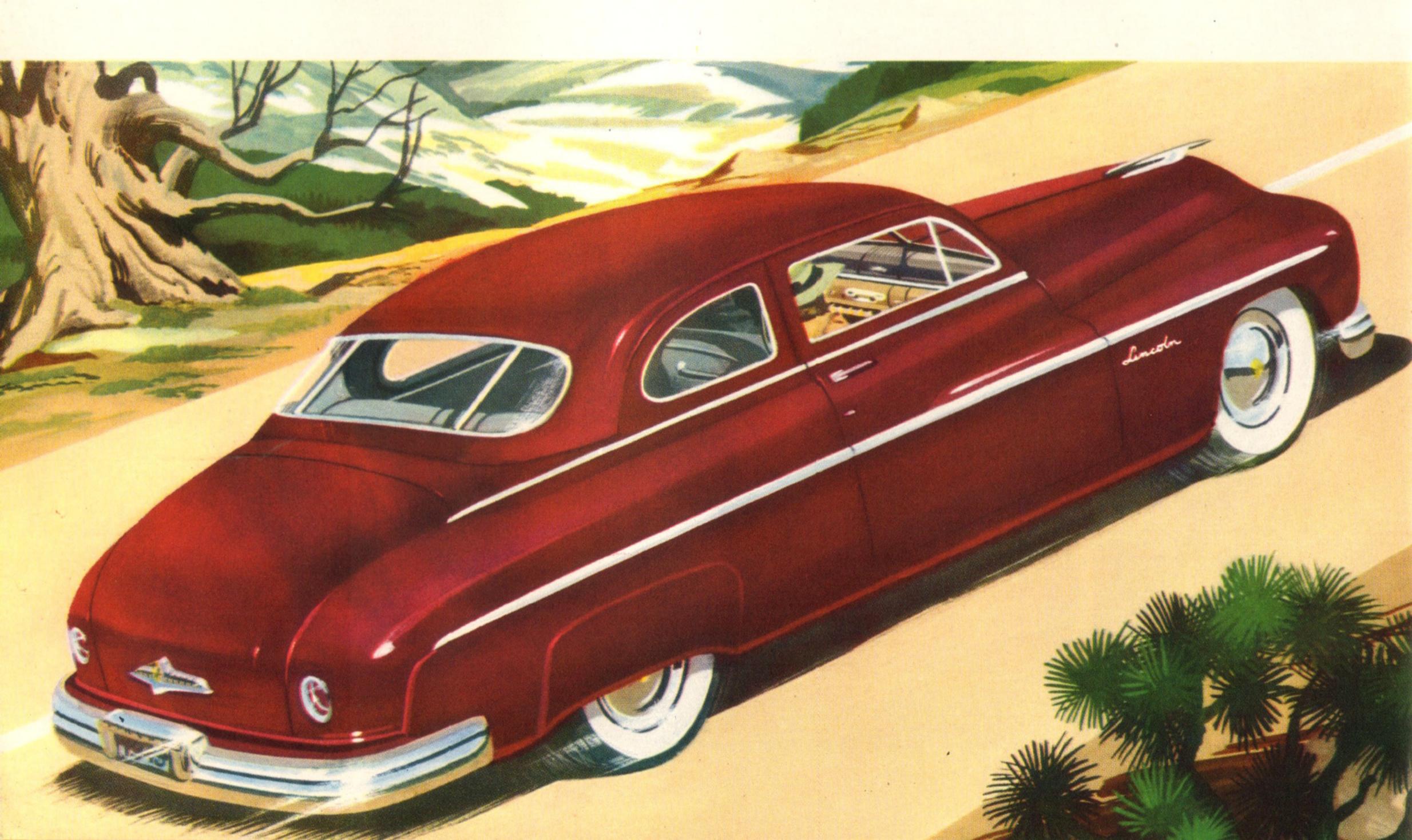
Anyone can be an "expert" driver. It is virtually impossible to stall. There is no embarrassing gear grinding, no jerky starts, no excessive rear-tire wear. You start "rolling" with a silken smoothness that's easy on you and your car.







Hills flatten out at the touch of your toe with HYDRA-MATIC

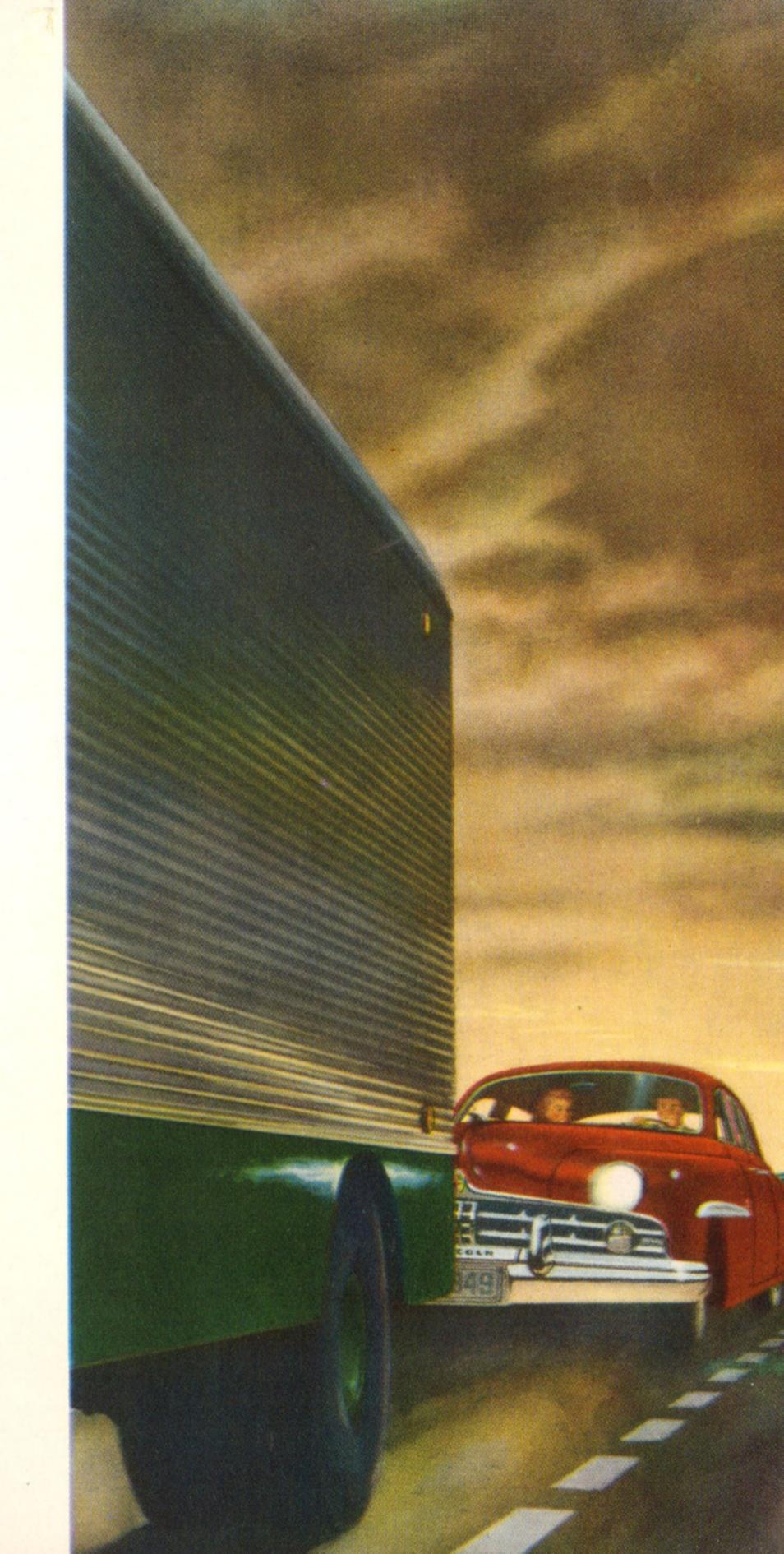


THERE'S A RESERVE

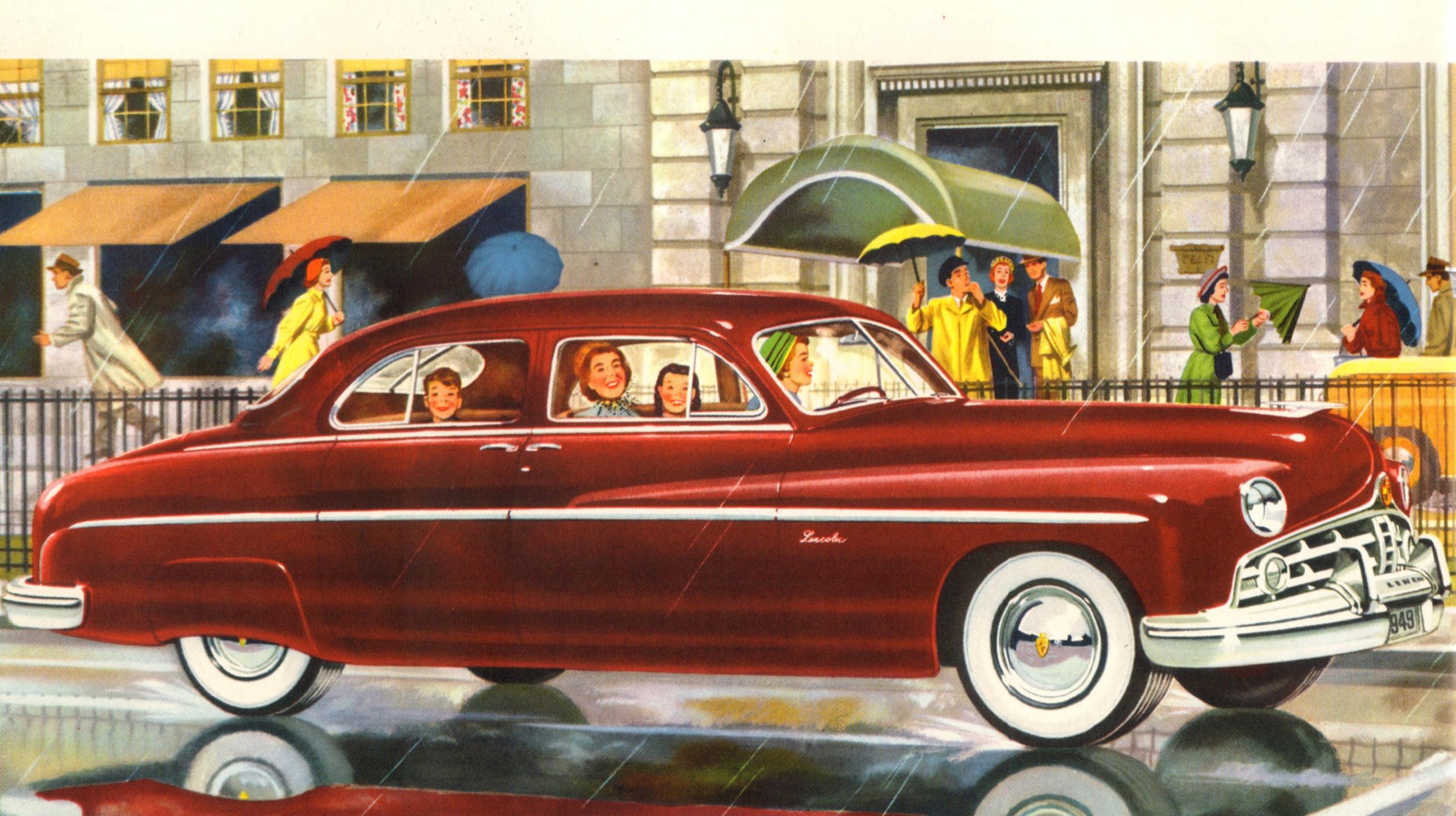
OF "GET-AWAY" POWER

FOR HILLS AND PASSING

For the pick-up you want when passing or on hills, just press down hard on the accelerator and automatically you are shifted to third. You "zoom" out front! Ease up on the gas pedal slightly, and you're back in the smooth, more economical fourth speed.



# There's safety for you and your family with HYDRA-MATIC



# YOU ARE SAFER WITH HYDRA-MATIC

Even when maneuvering in traffic, you can relax when driving. Your car is always "in gear"-under control. Since you do not have to shift, you always have a free hand for signaling. At night, your left foot, which never has any work to do, is always available for tripping the head lamp switch for the high and low beam. At a traffic light on a hill, gentle pressure on the accelerator will hold the car stationary. You do not need to use your parking or foot brake to prevent rolling backwards; you're ready for a quick, smooth, getaway when the light changes.



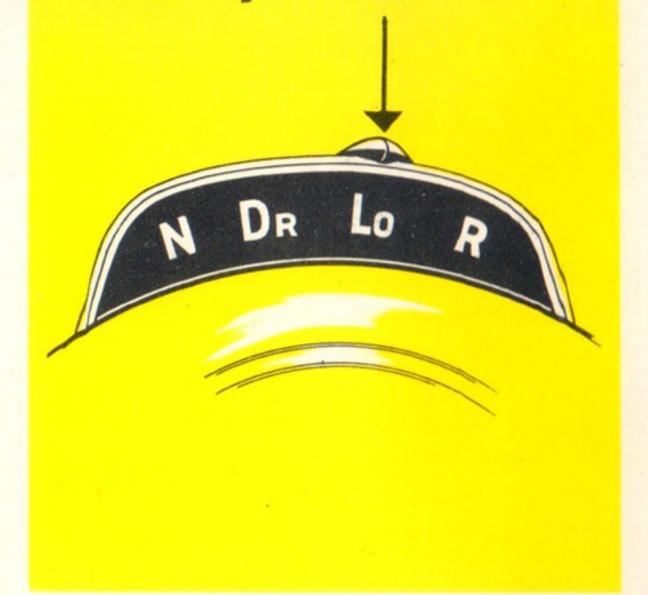


No worry about **sandy** or **muddy** roads with **HYDRA-MATIC Transmission**.

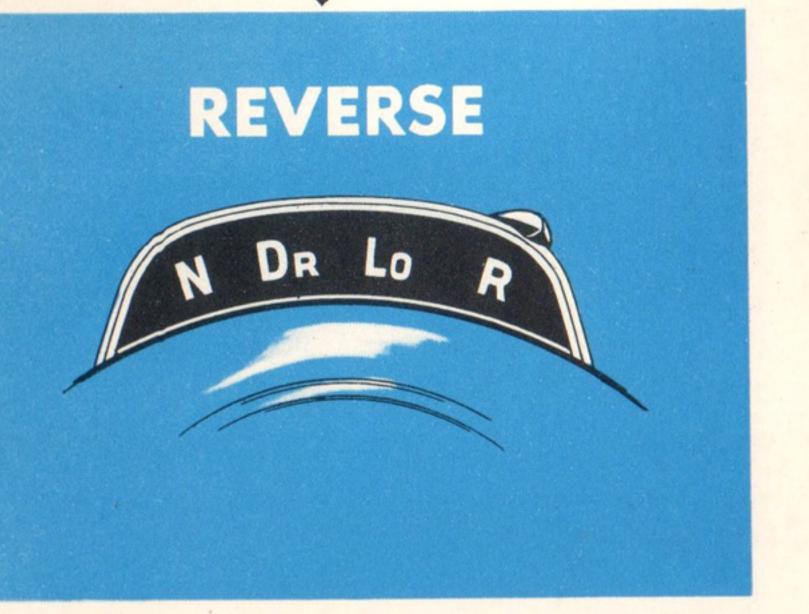
The "LO" range is ready with a smooth flow of power for **emergencies**—prevents automatic shifting above second speed, minimizes wheel spinning.

# A HANDY SUPER-SAFE, "LO" FOR EMERGENCIES

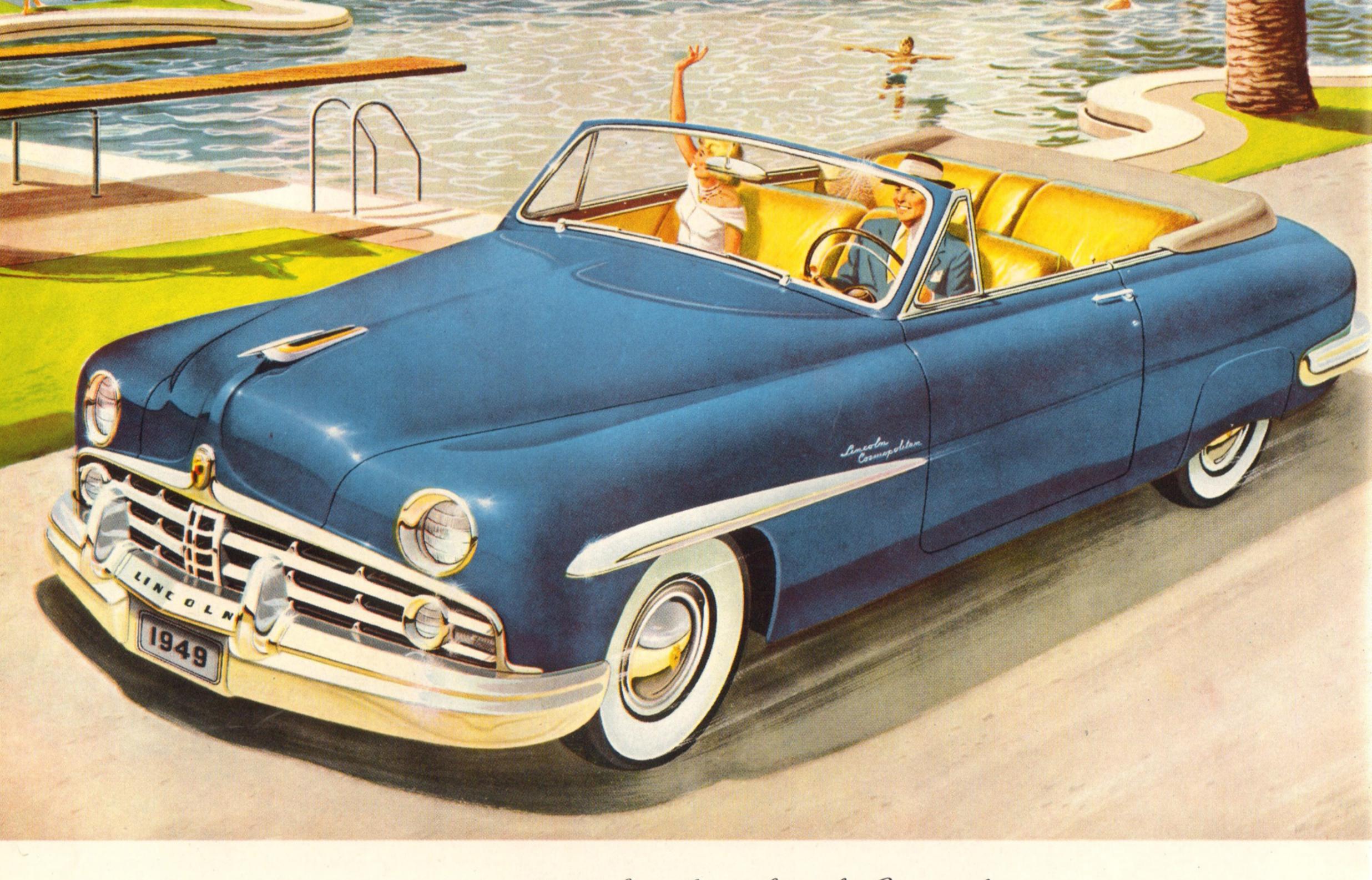
To save your brakes when coming down very steep hills, or for getting out of sand, mud, or snow, a "LO" range is provided. It is obtained merely by lifting the selector lever slightly and moving it from "DR" to "LO."



### IT'S SIMPLE AND EASY TO



To back up, all you need to do is stop the car and hold it stationary with the foot brake. Raise the selector lever slightly then move it to the "LO" position. Raise the lever again, hesitate a second or two and move it to the "R" position. Remove foot from brake pedal and depress the accelerator. And here's an added safety factor: When you are parked, move the lever to "R." This locks you in gear . . . prevents your car from rolling backward or forward.

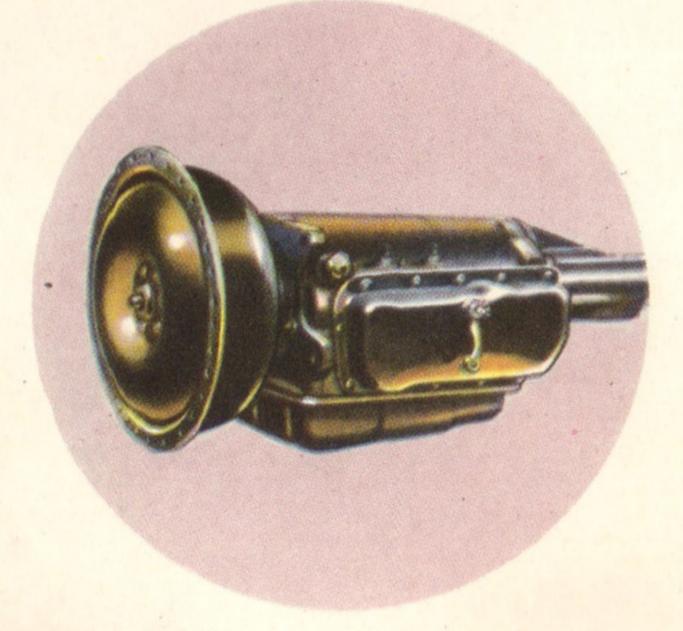


Take the wheel of a 1949 Lincoln or Lincoln Cosmopolitan with

HYDRA-MATIC Transmission. Discover the restful pleasure of driving

America's Most Distinctive Cars.

### DEPENDABILITY THROUGH SIMPLICITY



For the technically minded, HYDRA-MATIC transmission is a combination of a fluid coupling and a fully automatic, five-speed transmission system (four forward speeds, one reverse). The fluid coupling consists of two major parts (right)—one a drive member, the other a driven member. They are separated by a cushion of HYDRA-MATIC fluid. The drive member is connected to the engine, the driven member to the trans-

mission. The engine turns the "driver," which swirls the fluid. The fluid turns the other member. Power transmission is unbelievably smooth. There is no

mechanical connection—no clutch to wear out, chatter, or grab.

The automatic transmission that completes the HYDRA-MATIC assembly is a highly ingenious, highly dependable, gear shifting system. This is the system that "thinks" while you drive . . . "knows" exactly what gear you should be in at any given speed.

That's the team . . . fluid coupling and automatic transmission . . . that

gives you the finest in automatic shifting.

# TRY A NEW 1949 Lincoln OR Lincoln Cosmopolitan WITH HYDRA-MATIC Transmission TODAY

The easiest and quickest way to become acquainted with the wonders . . . the ease . . . of HYDRA-MATIC is to drive a new 1949 Lincoln or Lincoln Cosmopolitan. Your Lincoln dealer cordially invites you to come in for a demonstration today!



America's Most Distinctive Cars



With the Finest in Automatic Shifting