





Out on the ride and handling loop at the Proving Grounds, Buick people take over where our most sophisticated machinery has to leave off. Here, we judge ride and handling. Here, we look for the intangibles that make Buick's ride and feel so special among cars. The road surfaces range from smoothest amphalt to railroad crossings to worse. In the famous "G" turn, we put Buicks through handling stresses you'd probably drive a lifetime and never experience. # And because the coldest it's ever been in Benidli, Minnesota, is 43" bolow zero, it's an ideal place to take Buick prototypes for winter testing. Testing that continues all year long at Buick ongineering in our special cold room. Here we not only run new cars at temperatures down to 40" below zero, but we do it under carefully controlled laboratory conditions. The kind of testing that helps make a Buick, a Buick.



# 1973 Riviera.



### **ENGINES**

# Standard:

455 C.I.D. V-8. Carburgtion: 4-barrel.

#### Available:

Stage 1 modified 4-barrel 455 C.I.D. V-8 engine with performanceratio, positive traction axle and special ornamentation.

# ES TRANSMISSION

## Standard:

Turbo Hydra-matic 400 automatic.

#### **FEATURES**

AccuDrive, variable ratio power steering, power front disc brakes, new computerselected chassis springs, new

#### radiator overflow coolant reservoirs integrated with the fan shroud, solenoid actuated throttle stop, new Exhaust Gas

throttle stop, new Exhaust Gas Recirculation (EGR) and Air Injection Reactor (AIR) emission control systems, integral voltage regulator and Delcotron and more.

# Available:

Oxen-grain Expanded Vinyl and Madrid-grain Vinyl 40/40 seats. Oxen-grain Expanded Vinyl and

Newport Knit Vinyl and Madrid-

grain Vinyl 40/40 seats.

## Madrid-grain Vinyl 60/40 Notchback seat.

Bravo Cloth and Madrid-grain Vinyl 60/40 Notchback seat.

For more information, see your Buick dealer.



Standard:

