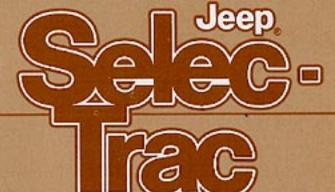


# Jeep

Jeep introduces the most innovative 2-wheel/4-wheel drive system yet.

### Innovative 2-wheel/ 4-wheel



# From the world leader in 4-wheel drive technology.

In 1973, Jeep Corporation introduced its exclusive Quadra-Trac\* —a full-time 4-wheel drive system with a controlled-slip differential in the transfer case. In 1980, Jeep added a viscous coupling for smooth, quiet operation.

Selec-Trac is the latest Jeep breakthrough and a worthy successor to Quadra-Trac. It combines 2-wheel drive capability, Quadra-Trac's full-time 4-wheel drive and a two-speed transfer case—a world exclusive.

All other utility-type 4-wheelers use a part-time system with limits on its 4-wheel drive use. Selec-Trac's unique full-time system gives you remarkable freedom. You can stay in 4-wheel drive on

any kind of road surface. Travel on dry pavement at sustained highway speeds in quiet comfort. Even stay in 4-wheel drive for the entire season. All with no damage to or excessive wear of the powertrain or tires. Try it yourself with a test drive!



Stay in full-time 4-wheel drive anywhere.



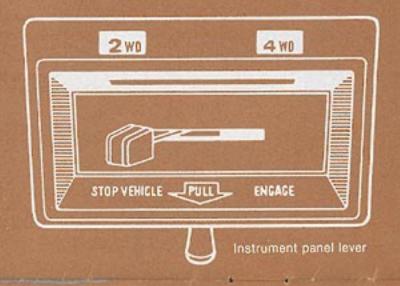
Switch to Low Range for tough spots.

# No other drivetrain does so much automatically.

A flick of a switch lets you select 2-wheel drive economy or 4-wheel drive traction.

With Jeep's exclusive, advanced 2-wheel drive/4-wheel drive system, a flick of this switch, after the vehicle is stopped, covers driving situations on or off the road.

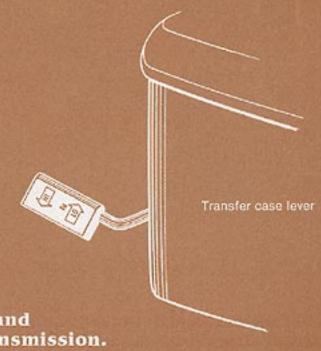
Exclusive fingertip control from the driver's seat.



For sticky, off-road situations, a Low Range.

Two-speed transfer case for driving conditions where you need a low range and the low end power that's associated with it.

2.6 to 1 ratio gives you maximum push-pull in 4-wheel drive.
A high range for normal 4WD situations.



Available on Jeep J-10 Pickup, Cherokee and standard on Wagoneer with automatic transmission.

#### Here's why Selec-Trac is the world's most innovative drivetrain.

Jeep Selec-Trac lets you stay in 4WD on any road surface with no damage to or excessive wear of the powertrain or tires.

Front axle disconnect 2-WHEEL DRIVE position on switch automatically disengages front axle, lets front wheels roll freely. LOW RANGE by-passes controlled slip

In transfer case for full power to both axles in difficult 4WD situations.

> In 4WD, Jeep's exclusive viscous coupling controlledslip differential in the transfer case automatically delivers power to the axle with the most solid footing.

## Simple to operate.

It's just what you expect from the world leader in 4-wheel drive. The world's most versatile drivetrain. And it's so simple to operate.

One switch, mounted on the dashboard, lets you go back and forth between 2-wheel drive economy\* and 4-wheel drive

traction. You just stop the vehicle and flick the switch. That's all you have to do for most on- or off-road driving situations.

When you're off the road in a very sticky situation, like deep mud, there's a LOW RANGE. You just stay in 4-wheel drive and move the transfer case lever

below the driver's seat from the normal HIGH position to LOW for extra push-pull traction and power.

And no matter which mode you select, it's all done automatically with fingertip control and without the driver leaving the vehicle.

\*See EPA figures on inside back cover



Four driving wheels are better than two in controlling the bucking of a trailer—the push-pull of its weight, and in counteracting the wind forces on a trailer—especially cross-winds.

Towing a trailer with a Jeep vehicle equipped with Selec-Trac gives you a double advantage. First of all, in this era of downsized vehicles and engines, it's comforting to know that with a Jeep vehicle you have a strong, durable towing vehicle with a sturdy frame and Six or V-8 power. It can tow up to 5,000 lbs. (Class III) when properly equipped.

Second, Selec-Trac gives you the freedom and versatility you simply can't find in other 4wheelers with their part-time 4-wheel drive system. With SelecTrac, you can stay in 4-wheel drive anywhere—for superb confidence and control when towing a trailer on dry pavement, around curves, on rainy or snowy roads, and when climbing or going down hills.

And when road conditions are perfect, a flick of a switch gives you the economy of 2-wheel drive.

See your Jeep dealer today for a demonstration of Selec-Trac and for complete trailer towing information.

## Now, every Jeep vehicle offers both 2WD and 4WD for the most economical operation.

#### Manual 4WD with manual transmission.



- 4-speed manual. floor-mounted shift.
- · 2-speed, floor-mounted, transfer case lever. (2WD, Neutral, 4WD High, 4WD Low.)
- Manual freewheeling front hubs.
- Instrument panel warning light for 4WD mode.

Standard on most Jeep models.



(N/A on Wagoneer)

#### Manual 4WD with automatic transmission.



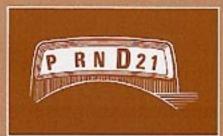


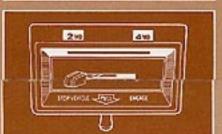


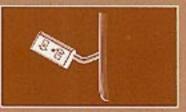
- Column-mounted, automatic transmission lever.
- 2-speed, tunnel-mounted transfer case lever. (2WD. Neutral, 4WD High, 4WD Low.) On CJ and Scrambler, mounted on top of tunnel.
- Manual freewheeling front hubs.
- · Instrument panel warning light for 4WD mode.

Optional on all Jeep vehicles except CJ-5 and Wagoneer.

#### Selec-Trac with automatic transmission.



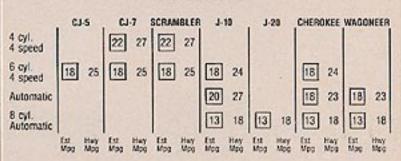




- Column-mounted, automatic transmission lever.
- Instrument-panel-mounted switch for 2-wheel/4-wheel drive.
- · 2-speed, tunnel-mounted transfer case lever. (High, Neutral, Low.)

Optional on J-10 Pickup and Cherokee. Standard on Wagoneer.

#### 1983 EPA ESTIMATES-**49 STATES**



Use these figures for comparison. Your results may differ due to driving speed, weather, or trip length. Actual highway mileage will be less. California ligores may differ.

# Test drive the new Selec-Trac 2WD/4WD system today.



Jeep J-10 Pickup.



Jeep Cherokee.



Jeep Wagoneer.



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