# **NEW 8-SPEED TRANSMISSION**



#### ALL-GEAR-DRIVE POSITIVE POWER

Gravely's new 8-speed transmission has the positive power of steel gears and shafts from the engine to the wheels and to the attachments. No belts to slip or break, no fluid power losses. Better handling, better performance, simpler maintenance.

Precisely engineered for long life and durability. Gravely has a reputation to live up to—of producing high quality, long-lasting, performance-proved equipment. Gravely's new all-gear transmission will give you top performance for years and years and years.

## Performance Proved with Job-Matched Power

There's every speed and all the power you need in the new Gravely 8-speed, all-gear transmission, now standard on all Gravely 800 Series Riding Tractors.

You choose from eight forward speeds exactly the ground speed to do that particular job right. Choose from a gut-power-crawl at a half mile an hour through 50 per cent increases in ground speed until you've reached the get-on-home eight and a half miles an hour transport speed.

Whichever speed you choose, the attachment is operating at a constant speed, geared directly to the engine.

Once you select the proper ground speed, all you do is guide the tractor and enjoy the ride.

Now you can get the toughest jobs done with ease and efficiency . . . and breeze through the easy jobs in a hurry.

Another advantage of Gravely's all-gear transmission is that the speed you select is the speed you get. There is no "transmission surge" at low speeds that causes ground speed to vary as in fluid drive transmissions. There are no belts to slip under heavy loads or adverse conditions, there is no constant jockeying of controls to get consistent performance.

With Gravely's all-gear transmission, once you select a gear to set your ground speed, you can return to that speed instantly. If you have to stop, or back up, or gear down for a particularly tough load for a moment, there is no hunting for the right speed again. Just flip the lever to the previously selected gear and you're back to maximum efficiency.

Speaking of backing up—Gravely's all-gear transmission gives you instant forward, neutral or reverse, by the movement of one lever in any of the eight speeds you have selected. Instant control, precise maneuverability.



Gravely 816 Riding Tractor with 50-inch Rotary Mower

# GRAVELY RIDING TRACTORS-10, 12, 14, 16.5 HP

## **GREAT PERFORMANCE IS BUILT-IN, TO LAST**

It is actually fun to do your tough jobs with any of these sure-footed riding tractors . . . the easy jobs almost effortlessly . . . and to your own satisfaction.

Enjoy solid comfort and confidence as you steer a sturdy Gravely through a four-season series of tasks. You will be amazed at the maneuverability, and pleased with the instant control.

Instant control because one lever, without foot clutching, gives you forward, neutral or reverse in one easy motion.

With the new all-gear 8-speed transmission you have a choice of ground speeds (beginning at a half mile per hour) that allows you to handle any job from tough mowing and snow removal to light lawn mowing at the most efficient speed.

When the job is finished, shift to high range, high gear, and hurry on home at eight and one-half miles per hour.

Gravely Riding Tractors are designed to give you tractionized power—engine and transmission weight is concentrated between the rear wheels for maximum traction, maximum effective use of engine power.

You enjoy a comfortable, stable ride because you have full length footrests, a padded, spring-supported seat, and a tractor designed with a low center of gravity.

### **QUICK COMMAND CONTROLS**

Command your powerful Gravely quickly and easily from the control console at your fingertips. No fumbling or fancy footwork required—every control you need is right at hand.

Steering and maneuvering are quick and easy. Gravely Riding Tractors boast an equal turning radius left and right.

Choose the power, the features you need from the 10, 12, 14, or 16.5 HP Riding Tractors. And choose from a variety of attachments for lasting performance and satisfaction.

To allow you easy control over any attachment, Gravely offers you a hydraulic lift system that takes all the work out of changing attachment positions. It allows you to lift, lower, lock into position, or "float" attachments by setting a single fingertip control located at the operator's position.

The Hydraulic Lift comes as standard equipment on the 816 Riding Tractor. The 810, 812 and 814 Tractors are equipped with mechanical lifts, but the 812 and 814 may be ordered with a factory-installed Hydraulic Lift.

Sold and serviced by:

Manufacturer reserves the right to change appearance, function and components of any Gravely product without notice or liability.