



GRAVELY



816

16.5 HP RIDING TRACTOR

NEW ALL GEAR—8 CONTROLLED GROUND SPEEDS



When you need a compact tractor that will creep along at .50 mph for a tough tilling, mowing or snowblowing job, yet can hitch up its pants and scoot to the next job at better than 8 mph . . .

or you need a compact tractor with a 50-inch mower out front to get to the tough mowing jobs before the tractor does . . .

or you're mowing away and have to do some close work, and need to drop your ground speed instantly to a crawl . . .

The new Gravely 816 will do all these things . . . and more. A brand new, tested and proved all-gear-and-friction-clutch drive transmission gives you eight controlled ground speeds---while the attachment speed remains constant for maximum efficiency. Reverse? Flip a lever, and you move instantly through neutral to reverse. Step on the brake, tractor goes out of gear automatically and stops.

Attachments (front, under or rear) are lifted and lowered hydraulically. Can be held in any position or allowed to "float."

Power to spare with a purring 16.5 HP engine that loafs through most jobs---has the power to handle the really tough jobs.

Got an "impossible" job? Take a good look at the 816. You're in for a pleasant surprise!

 **GRAVELY**

One Gravely Lane
Clemmons, N. C. 27012

A Variety of Front Under or Trailing Tools - Year Round Use

Gravely gives you attachments mounted where they will do the job best . . . front, under, or trailing. And there are more than 29 attachments available for every job from mowing to gardening to snow removal, plus many special purpose attachments for specific applications. Gravely tractors earn their keep all year long.



Specifications

Gravely 816

Engine	Onan CCKA 2-Cylinder four cycle, opposed air cooled
Cast Iron	
Horsepower	16.5 HP at 3600 rpm
Governor	Precision, flyweight type
Air Cleaner	Dry type, replaceable element
Fuel System	Automotive type, diaphragm fuel pump
Starting System	Automotive Bendix gear starter, 12V system for positive start
Oil Capacity (Engine)	4 Pints
Fuel Capacity	5.3 U.S. Gallons
Lubrication	Forced feed oil pump
Speeds	8 Forward, 8 Reverse
Speed Range at full engine rpm (3600 rpm)5 - 8.5 MPH
Attachment P.T.O.	All Gear and Steel Shaft with Heavy Duty Universals, Friction Cone Clutch
Tires	Front: 16 x 6.50 - 8 Pneumatic Lawn & Garden tread. Rear: 23 x 8.50 - 12 Lawn & Garden tread.
Outside Turning Radius:	7 feet
NOTE: Equal Left & Right	
Inside Turning Radius	3.6 feet
Weight --- Shipping	950 lbs.
Length	75.5 inches
Width	41.75 inches
Height	43 inches

Match the New GRAVELY 816 Against Your "Impossible" Jobs

Don't take our word for it. See for yourself. Ask for a free demonstration of the 816, on your grounds, under your conditions. Then you will know why Gravely customers are satisfied customers. . . . for years.

TABLE OF GROUND SPEEDS
at 3600 rpm Engine Speed

<u>GEAR</u>	<u>FORWARD</u>	<u>REVERSE</u>
1st gear-low range	.50 mph	1.12 mph
2nd " " "	.75 "	1.69 "
3rd " " "	1.12 "	2.53 "
4th " " "	1.69 "	3.80 "
1st " high "	2.53 "	1.12 "
2nd " " "	3.80 "	1.69 "
3rd " " "	5.70 "	2.53 "
4th " " "	8.54 "	3.80 "

SOLD AND SERVICED BY:

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