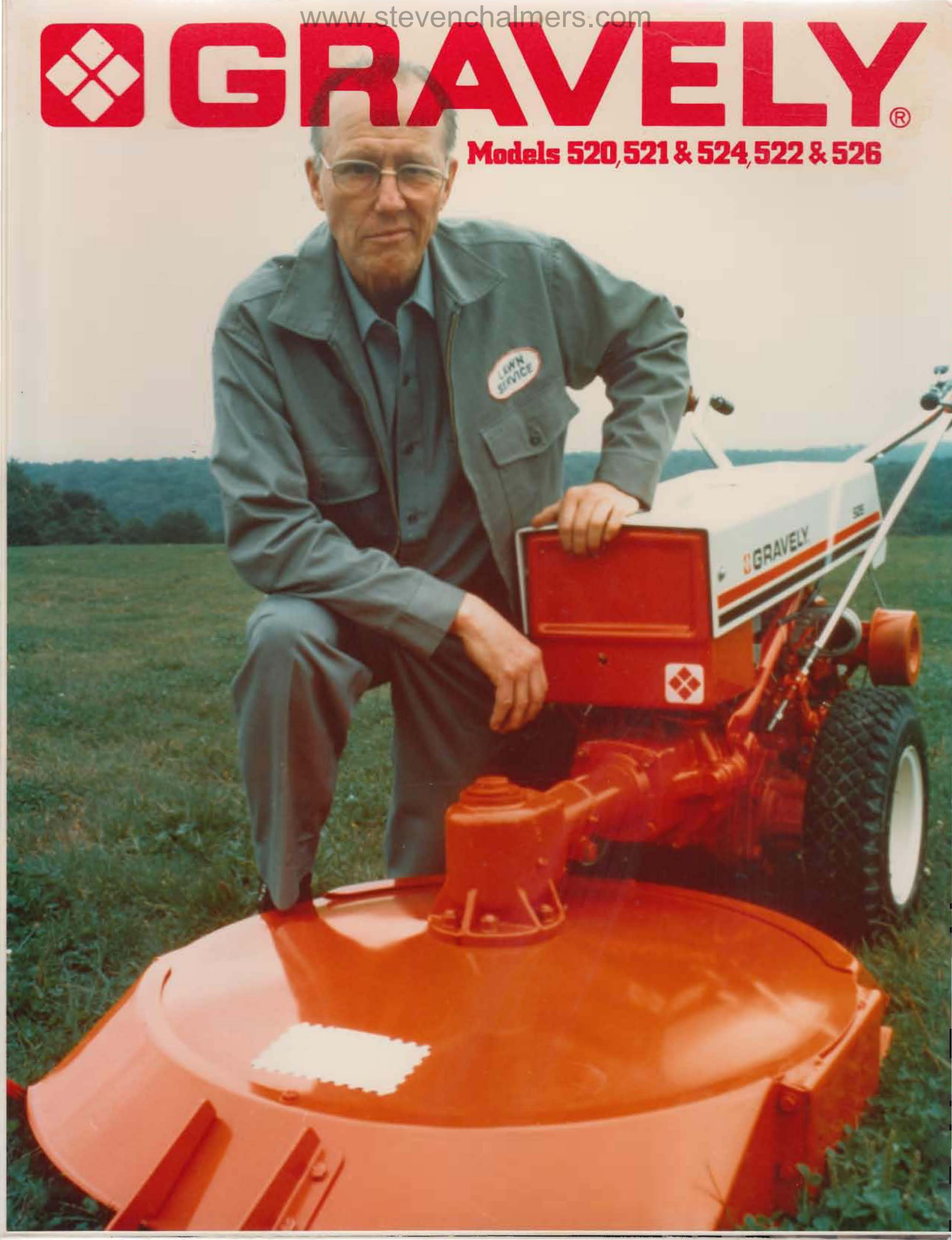


# **GRAVELLY**®

**Models 520, 521 & 524, 522 & 526**



## VERSATILITY

### Feature:

ONE TRACTOR PROVIDES A SELF-PROPELLED POWER SOURCE FOR A SYSTEM OF OVER 20 ATTACHMENTS FOR YEAR-ROUND GROUNDS MAINTENANCE.

### Benefit:

Requires less initial investment in power equipment, because you buy only one engine and appropriate attachments—you don't waste money buying a separate engine for each single purpose tool. Your return on investment with Gravelly is greater: a Gravelly can be working day after day, all year long, when single-purpose units are depreciating in storage waiting to be used for their special purpose.

SWIFTAMATIC, FOUR-SPEED TRANSMISSION.

Increases effective versatility by providing proper ground speeds for the various tasks, from a fast ground speed for mowing and transit to a slow, power crawl ground speed for ground preparation and really tough jobs. Every attachment change and proper selection of speeds means an effective, specialized unit for that particular task.

## MANEUVERABILITY

### Feature:

TWO-WHEEL, WALK OR RIDE:

Provides a short turning radius, permits easy operation in close quarters, front mount attachments get in under obstacles, saves trimming time, virtually eliminates the need for special purpose units. You can ride during big mowing jobs by adding the steering sulky and dual wheels or drop the sulky and walk for the rough terrain, slopes and close-quarter work.

ALL CONTROLS AT OPERATOR'S POSITION.



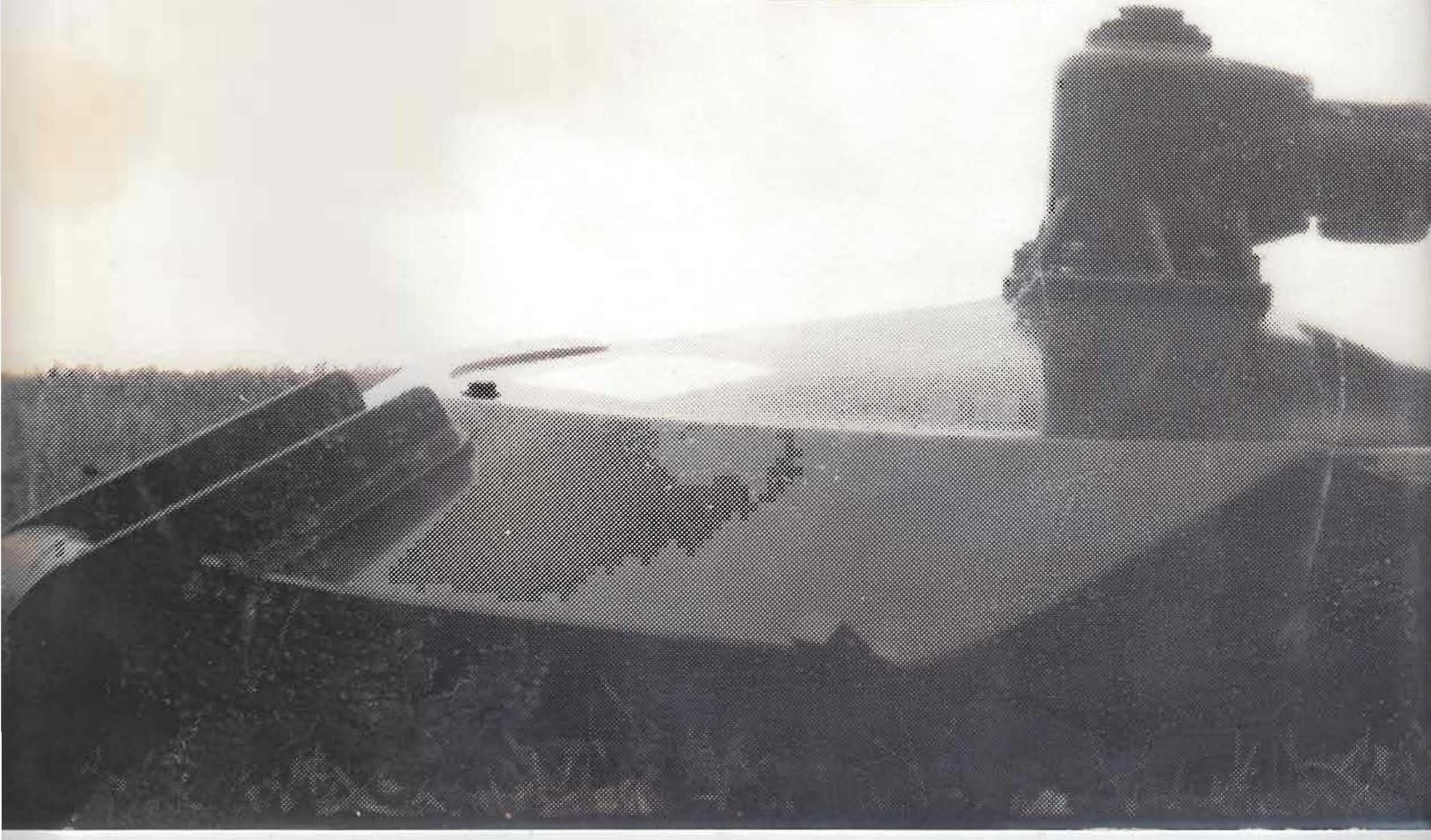
Permits ease of operation, provides quick control of ground speeds, power attachment clutch, speed ranges, direction... all at the operator's fingertips.

INSTANT FORWARD/REVERSE LEVER.

Delivers instant control, precise maneuverability; permits work in close places efficiently; reduces operator fatigue.

LOW CENTER OF GRAVITY.

Creates added stability.



## DURABILITY

### Feature:

### Benefit:

TRANSMISSION HAS  
HEAT-TREATED  
GEARS AND  
SHAFTS.

There are no belts to break, slip, adjust, or replace. Provides superior power transfer.

4-CYCLE, CAST IRON  
ENGINE.

This engine is powerful, durable, long-lasting, and requires low maintenance.

CAST IRON TRANSMISSION  
HOUSING.

Stands up to tough use.

PRECISION BEARINGS.

Designed to make the transmission run smoother and last longer.



**Gravely features  
for extra durability  
and performance.**



**Specifications**

**GRAVELY MODEL 520, 521 & 524  
CONVERTIBLE TRACTORS**

**GRAVELY MODEL 522 & 526  
CONVERTIBLE TRACTORS**

<u>ENGINE</u>	Kohler Model K 181T air-cooled, cast iron, 4-cycle engine. 8 HP at 3600 RPM, 6.8:1 compression ratio. Splash type oil system. Side draft, float-feed carburetor; automotive diaphragm fuel pump; dry-type replaceable air filter. Internal, flyweight type oil bath governor, with external adjustments.	Kohler Model K 181 air cooled, cast iron, 4-cycle engine. 8 HP at 3600 RPM, 6.8:1 compression ratio. Splash type oil system. Side draft, float-feed carburetor; automotive diaphragm fuel pump; dry-type replaceable air filter. Internal type, flyweight oil bath governor, external breaker points.
<u>FUEL CAPACITY</u>	.9 U.S. gal. (3.4 liters)	2 U.S. gal. (7.57 liters)
<u>STARTING SYSTEM</u>	Recoil start with automatic compression release. Magneto ignition.	Key-electric with automatic compression release. 15-amp flywheel alternator, 12 v., 42 amp/hr. lead/acid battery.
<u>TRANSMISSION</u>	All-gear transaxle planetary system. No belts or chains. Splash lubrication system. Cast iron housing.	All-gear transaxle planetary system. No belts or chains. Splash lubrication system. Cast iron housing.
<u>GROUND SPEEDS AT 3600 RPM ENGINE SPEED</u>	<p><b>Model 524</b> 4 forward 1.5, 2, 3, and 4 mph. (2.4, 3.20, 4.8 and 6.4 Km/h) 4 reverse 1.4, 1.8, 2.8, and 3.5 mph. (2.24, 2.88, 4.48 and 5.6 Km/h)</p> <p><b>Model 520</b> 2 forward 2.3 and 3.0 mph. (3.68 and 4.8 Km/h) 2 reverse 2.1 and 2.7 mph. (3.36 &amp; 4.32 Km/h)</p> <p><b>Model 521</b> 2 forward 0-2 mph.(0-3.2 Km/h) 2 reverse 0-1.8 mph.(0-2.9 Km/h)</p>	<p><b>Model 526</b> 4 forward. 1.5, 2, 3, &amp; 4 mph. (2.4, 3.2, 4.8 &amp; 6.4 Km/h) 4 reverse. 1.4, 1.8, 2.8, &amp; 3.5 mph. (2.24, 2.88, 4.48 &amp; 5.6 Km/h)</p> <p><b>Model 522</b> 2 forward. 2.3 and 3.0 mph. (3.68 &amp; 4.8 Km/h) 2 reverse. 2.1 &amp; 2.7 mph. (3.36 &amp; 4.32 Km/h)</p>
<u>POWER TAKE-OFF</u>	2 speeds, 1286 and 969 rpm at 3600 Engine rpm. Direct all-gear drive with positive jaw clutch. Fully enclosed, running in oil.	2 Speeds, 1286 and 969 rpm at 3600 Engine rpm. Direct all-gear drive with positive jaw clutch. Fully enclosed, running in oil.
<u>TIRES</u>	<p><b>Standard:</b> Diamond Tread (400 x 8) or Ground Grip (400 x 8).</p> <p><b>Optional:</b> Turf Tread (16 x 6.50-8). Semi-Pneumatic Ground Grip (16 x 5W x 3).</p>	<p><b>Standard:</b> Diamond Tread (400 x 8) or Ground Grip (400 x 8).</p> <p><b>Optional:</b> Turf Tread (16 x 6.50-8). Semi-Pneumatic Ground Grip (16 x 5W x 3).</p>
<u>CONTROLS</u>	All controls at operator's position. Key switch, instant forward/reverse lever, PTO lever, gear shift, range shift, throttle.	All controls at operator's position. Key switch, instant forward/reverse lever, PTO lever, gear shift, range shift, throttle, plus choke control.
<u>DIMENSIONS</u>	Overall length 58", width 25", height 37", ground clearance 3.5" (Overall length 1.47M, width .64M, height .94M. Ground clearance .09M.)	Overall length 58", width 25", height 37". (Overall length 1.47M, width .64M, height .94M.) Ground clearance 3.5". (.09M)
<u>SHIPPING WEIGHT</u>	<p><b>Model 520</b> 355 lbs. (159.75 Kg.)</p> <p><b>Model 521</b> 355 lbs. (159.75 Kg.)</p> <p><b>Model 524</b> 370 lbs. (166.50 Kg.)</p>	<p><b>Model 526</b> 435 lbs. (195.75 Kg.)</p> <p><b>Model 522</b> 420 lbs. (189 Kg.)</p>
<u>ATTACHMENTS &amp; ACCESSORIES</u>	Powers more than 20 Gravelly or Gravelly-approved attachments for mowing, gardening, landscaping, snow removal, composting, spraying, etc. See accessory sheet for complete list and specifications.	Powers more than 20 Gravelly or Gravelly-approved attachments for mowing, gardening, landscaping, snow removal, composting, spraying, etc. See accessory sheet for complete list and specifications.



A DIVISION OF CLARKE-GRAVELY CORPORATION

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Form No. 16922  
Printed in U.S.A.  
Jan. 1977