

WOODS LOADERS

utility & medium-duty loaders

1000 Series



WOODS
Tested. Proven. Unbeatable.™

The Woods 1000 Series. A loader line with both an appreciation of the rapidly evolving compact and utility tractor markets and an understanding of the varied needs of their users.

The Woods 1000 Series loader line is packed with high performance, high productivity features. Some features, like our Quick Attach Carrier System™, are industry firsts in the compact loader class. Other features, like the 4-bar bucket linkage, are borrowed from our experience in the design and manufacture of heavy-duty industrial equipment.

Features like the high clearance boom design are evidence of our understanding of the changing compact tractor market. And the updated frame styling just looks nicer.

Our 1000 Series loader line is comprehensive. With eight models designed to fit compact and utility tractors from 11 to 70 horsepower, we have models that cover the range from price to performance, residential to commercial use, and landscape to agricultural applications. The idea is simple: one loader does not have to fit all.

1000 Series Loaders

Regardless of your tractor, chances are there's a Woods loader for it and the kind of work you need to do. Take a look at the 1000 Series features and all of the available attachments and just imagine how much more productive you could be!



Largest pin diameter in its class

1-1/4-inch diameter pins* are the largest in this class. Larger pins have more surface wear area keeping connections tighter longer.

*1009-1027 models

Round back bucket

Standard on each model*, our commercial-grade, round back design bucket is engineered to allow materials of a variety of sizes and types to flow easily and evenly into and out of the bucket increasing its working life.

*Optional on 1009 model.



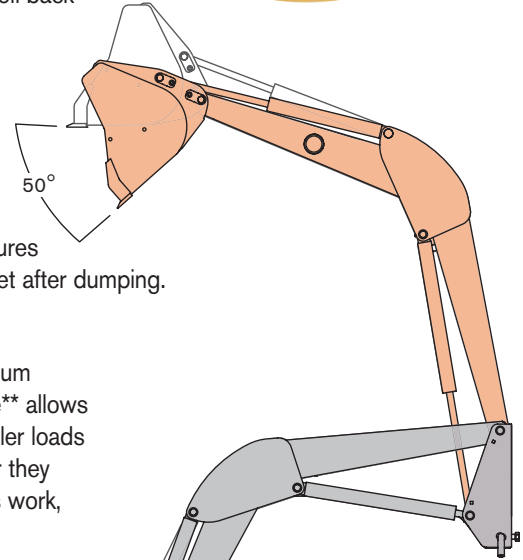
Woods 1008 shown on Kubota model B2910 tractor.

Strong 4-bar linkage

Stronger than conventional linkage systems, the heavy-duty, industrial style 4-bar bucket linkage allows for exceptional maximum dump and roll-back angles.



The 50-degree maximum bucket dump angle* greatly enhances high dump performance and ensures a virtually empty bucket after dumping.



The 35-degree maximum bucket roll-back angle** allows the bucket to carry fuller loads without loss. Together they mean fewer trips, less work, more productivity.

*Specifications may vary with different tractor and loader configurations and models. 4-bar linkage not available on 1005, 1006, 1008, and 1009 models.

Multi-function valves

The added functionality of our regenerative valves** allows for faster dumping.



**The 1005 features a dual function valve.

PERFORMANCE GUIDE

Alone or with a multitude of available attachments, the 1000 Series is perfect for the homeowner/landscaper or the professional contractor.



Quick Attach Carrier System™

An industry first in the compact loader class, the Woods Quick Attach Carrier System is designed to dramatically increase productivity by making multiple attachment changes a quick and easy operation.

It's simple. To detach an implement, disengage the two spring-loaded locking levers located on the loader's carrier plate, hydraulically roll the carrier plates out of the heavy-duty flange attached to the back of the implement, and back the tractor out. Simply reverse the process to attach. Done.

Clearly, the time and labor savings alone can be significant. But for even greater productivity, Woods offers a complete line of functional attachments designed to operate with both the 1000 Series loaders and most skid steer loaders. No more need to buy separate attachments dedicated to one power unit or another.

From material buckets to bale spears to hydraulically operated grapple forks and multi-purpose buckets, Woods has developed a system that takes productivity, efficiency, and simplicity to a new level.

(Optional on 1009-1027 models. Not available on 1005 - 1008.)



Optional attachments*

The AB7200 Angle Broom

is designed for demanding use, featuring heavy-duty construction, hydraulic drive, 30 degree left or right angle adjustment, and a quick-attach mounting for most applications. Available in a sweeping path of 66 or 72 inches.



MF Series Manure Forks feature a sturdy, reinforced design for extra strength and replaceable round teeth with a working length of 25-1/2 inches. Available in 60, 66, and 72-inch widths with 8, 9, or 10 teeth, the MF series will accept up to 9 additional teeth.



DF Series Dura Forks are designed for heavy-duty use, featuring certified forged steel teeth for strength and long life, rail type double lock downs, and a high visibility backguard. Available in 36, 42, and 48-inch fork lengths and load ratings of up to 4,573 pounds.



The GF3000 Agricultural Grapple Fork attaches to the MF series manure forks for added versatility. The four hydraulically driven forks open to 35 inches for large agricultural material handling jobs.



MP Series 4-in-1 Buckets

are multi-purpose, hydraulically driven tools for grading, dozing, clamping, loading, and high dumping. A bolt-on replaceable dozer edge is standard and the front edge is pre-drilled to accept an optional bolt-on cutting edge or toothbar. Available in 60, 66, 73, and 78-inch widths.



SG Series Scrap Grapple Buckets are engineered with high strength design for long service life and feature double grapples to maximize load handling. A pre-drilled front edge accepts a bolt-on cutting edge. Available in 66 and 73-inch widths.



The BS3100 Bale Spear features a 2-inch diameter, 2,200 lbs. maximum capacity, drop-forged high-strength alloy center spear for high strength and two secondary spears for greater bale stability.



*Not available on the 1005.



Wrenchless, 2-pin mid-attach mount design

Another first. Woods loader mounting system and mid-attach design feature represent more than just an industry first. They represent the product of a dedicated engineering effort, a leap forward in integrated design, and achievement in productivity-enhancing features.

They represent performance.

Design specific, Woods mounts vary by tractor manufacturer, model, and horsepower.

On many lower horsepower tractor models (approximately 17-40 horsepower) the loader mount is attached to the center, front, and occasionally, rear of the tractor. Designed specifically for each power unit, engineered and extensively tested, each mount serves to increase the structural integrity of these smaller units, both reinforcing the tractor frame and better displacing force across it.

Loader mounts designed for larger tractor models (approximately 40-70 horsepower) utilize the structural integrity inherent in the heavier duty units, allowing for center point attachment on most tractors, reducing obstructions, and providing a much cleaner, more integrated look.

The mounts may vary but the benefits are universal.

Clearance. By removing the loader side rails and minimizing or rerouting the structural steel of our mounts, we clear the way for the larger tires on many popular front wheel assist tractor models. The lack of obstruction also permits greater turning flexibility and shorter turn radius, allowing the tractor to function as it was intended.

Mid-attach. Our mounts are designed with a center-mounted saddle* to allow for our revolutionary mid-attach loader attachment system. Another first in this loader class, the mid-attach system is a simple, wrenchless, two-pin method of attaching or detaching the loader from the power unit. To detach the loader, simply (1) set the bucket on the ground and roll to release the pressure on the attachment pins, (2) set the loader stand, (3) pull the pins, (4) detach the hydraulics, and (5) drive out.

Groundbreaking engineering and innovative design combine to make the 1000 Series loader mount and mid-attach system just one more outstanding feature in this revolutionary loader series.

*1009-1027 models.



1000 Series

Woods covers the field with our 1000 Series, bringing you a compact loader line developed, designed, engineered, and manufactured from the ground up—to provide the kind of performance you would only expect to find in a larger loader.

The **1005** was designed for compact tractors up to 25 horsepower. It mounts and dismounts easily, operates with an undermount mower attached, and is available in Kubota orange, John Deere green, or Massey Ferguson red.

The **1006** was developed to provide a greater range of flexibility to your compact or lawn & garden tractor. Includes the efficient round back design bucket. For 11 to 25 horsepower, 2 & 4-wheel-drive tractors.

The **1008** is an economical when the 1006 is too small and the 1009 is more than the job demands. This new design includes an integrated grill guard and replaceable factory lubricated wear bushings at all major pivot points. A dedicated pin-on bucket attachment system is standard. For 20 to 30 horsepower, 2 & 4-wheel-drive tractors.

The **1009** is a cost competitive option to the standard Woods model 1012 and 1016 loaders. The 1009 is available with the Quick-Attach Carrier System as an option, an updated boom frame design and high quality hydraulic cylinders for excellent performance. For 17 to 40 horsepower, 2 & 4-wheel-drive tractors.



Specifications

| Model | 1005 | 1006 | 1008 | 1009 |
|---|-------------------|-------------------|-------------------|-------------------|
| Maximum lift height | 73" | 84" | 96" | 102" |
| Digging depth | 3" | 3" | 3.5" | 3" |
| Reach at maximum height | 30" | 23" | 17" | 28" |
| Maximum dump angle | 44° | 45° | 41° | 45° |
| Maximum roll back angle | 27° | 23° | 24° | 22° |
| Lift cylinder diameter | 1-1/2" | 1-1/2" | 1-3/4" | 2" |
| Bucket cylinder diameter | 2-1/4" | 1-1/2" | 1-3/4" | 2" |
| Bucket sizes | 48" | 48" or 54" | 54" or 60" | 60" or 66" |
| Approximate weight | 375 lbs. | 490 lbs. | 675 lbs. | 800 lbs. |
| Tractor horsepower | up to 25 | 11 – 25 | 20 – 30 | 17 – 40 |
| Tractor drive | 2 & 4 wheel (FWA) | 2 & 4 wheel (FWA) | 2 & 4 wheel (FWA) | 2 & 4 wheel (FWA) |
| Quick-Attach Carrier System™ | - | - | - | optional |
| Pressure tested | 1,800 PSI | 1,660 PSI | 2,000 PSI | 2,000 PSI |
| Breakaway capacity at bucket pivot pins | 1,340 lbs. | 1,290 lbs. | 1,900 lbs. | 2,875 lbs. |
| Lift capacity at PSI at bucket pivot pins | 610 lbs. | 740 lbs. | 950 lbs. | 1,360 lbs. |
| Bucket capacity, 48" | 6.0 cu. ft. | 6.0 cu. ft. | - | - |
| Bucket capacity, 54" | - | 6.8 cu. ft. | 6.8 cu. ft. | - |
| Bucket capacity, 60" | - | - | 7.6 cu. ft. | 11.0 cu. ft. |
| Bucket capacity, 66" | - | - | - | - |
| Bucket capacity, 72" | - | - | - | - |
| Bucket capacity, 84" | - | - | - | - |

All Woods loaders except the 1005 are available painted to match Kubota orange, New Holland blue, John Deere green, Case IH red, Cub Cadet yellow, Massey Ferguson red or universal black. The 1005 is available to match Kubota orange, John Deere green, Massey Ferguson red and coming soon, New Holland blue.

Specifications may vary with tractor and tire size.

The **1012** utilizes a dedicated pin-on bucket attachment system and is available with our Quick-Attach Carrier System as an option. The 1012 features the 4-bar bucket linkage for increased roll and dump angles, a Husco® valve that stays with the tractor when the loader is detached, and our heavy-duty round back bucket. For 17 to 40 horsepower, 2 & 4-wheel-drive tractors.



The **1016** utilizes a dedicated pin-on bucket attachment system and is available with our optional Quick-Attach Carrier System. The 1016 features the 4-bar bucket linkage for increased roll and dump angles, a Husco® valve that stays with the tractor when the loader is detached, and our heavy-duty round back bucket. For 20 to 40 horsepower, 2 & 4-wheel-drive tractors.



The **1020** features our Quick-Attach Carrier System, 4-bar bucket linkage for increased roll and dump angles, a Husco® valve that stays with the tractor when the loader is detached, our heavy-duty round back bucket and a high clearance frame design. For 30 to 70 horsepower, 2 & 4-wheel-drive tractors.



The **1027** utilizes the available Quick-Attach Carrier System, 4-bar bucket linkage for increased roll and dump angles, a Husco® valve that stays with the tractor when the loader is detached, our heavy-duty round back bucket and a high clearance frame to better accommodate front-wheel-assist tractors. For 30 to 70 horsepower, 2 & 4-wheel-drive tractors.



1012

102"
3"
28"
50°
35°
2"
2"
60" or 66"
830 lbs.
17 – 40
2 & 4 wheel (FWA)
optional
2,250 PSI
3,020 lbs.
1,375 lbs.

1016

107"
4"
28"
50°
35°
2-1/4"
2"
60", 66", or 72"
850 lbs.
20 – 40
2 & 4 wheel (FWA)
optional
2,250 PSI
3,850 lbs.
1,850 lbs.

1020

122"
4"
28"
50°
35°
2-1/2"
2-1/4"
66", 72", or 84"
1,460 lbs.
30 – 70
2 & 4 wheel (FWA)
optional
2,650 PSI
5,175 lbs.
2,750 lbs.

1027

126"
4"
25"
50°
35°
2-3/4"
2-1/4"
66", 72", or 84"
1,470 lbs.
30 – 70
2 & 4 wheel (FWA)
optional
2,650 PSI
6,000 lbs.
3,275 lbs.

-
-
11.0 cu. ft.
12.1 cu. ft.
-
-

-
-
11.0 cu. ft.
12.1 cu. ft.
13.3 cu. ft.
-

-
-
-
15.6 cu. ft.
17.1 cu. ft.
20.0 cu. ft.

-
-
-
15.6 cu. ft.
17.1 cu. ft.
20.0 cu. ft.

Top quality attachments and genuine replacement parts for the agricultural, landscape, and light construction markets.



More than Mowers

Woods is more than a mower company. We're the largest independent supplier of top quality attachments and replacement parts.

Loaders, backhoes, box blades, bearings, belts, and yes, mowers, are sold under the industry's most recognized brand names including Woods®, Alitec®, Gill®, and Gannon®.



Built to Last

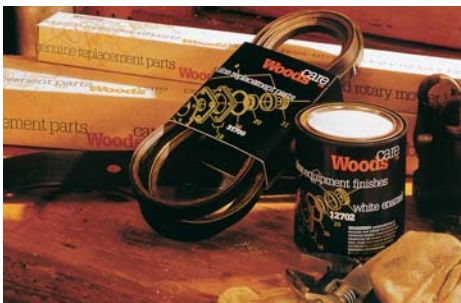
Many claim to have quality products. Few can prove it. Simply stated, we make attachments that are proven to endure years of hard work. It's a reputation we've earned during nearly 60 years in the industry.

Our products are welded to American Welding Society standards, tested in rigorous real-life conditions, and in compliance with recommended industry safety standards.



Nation-wide Dealer Support

Behind every Woods product is a network of qualified Woods dealers, offering personal attention and expert advice. Behind every dealer is the entire resources of Woods Equipment Company, so you're never more than two steps away from the original equipment manufacturer.



Quality Care for Your Woods Products

Woods care
GENUINE REPLACEMENT PARTS

We're committed to building equipment that lasts. To help you maintain that level of quality and performance, we offer WoodsCare™ genuine replacement parts, equipment finishes, and lubricants. You'll never have to settle for "will fit" parts again. Quality care for your Woods equipment has never been easier.



Woods – Then and Now

Woods has been building quality attachments since 1946, when the Wood brothers built the first successful tractor-mounted rotary cutter. Through the years we have remained focused on building lasting products to yield lasting customers. Farmers, landscape and construction professionals, estate owners, and many others choose Woods products for their durability and performance.

WOODS®

Tested. Proven. Unbeatable.™

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WARNING! Some illustrations may show safety shields removed to provide a better view. Equipment should never be operated with any safety shield removed. Some machines in this catalog may be shown with optional equipment. Always operate machines in accordance with supplied operating manuals. Specifications are subject to change without notice. ©2004 Woods Equipment Company. All rights reserved. F-5981-PR (Rev. 1/04)