



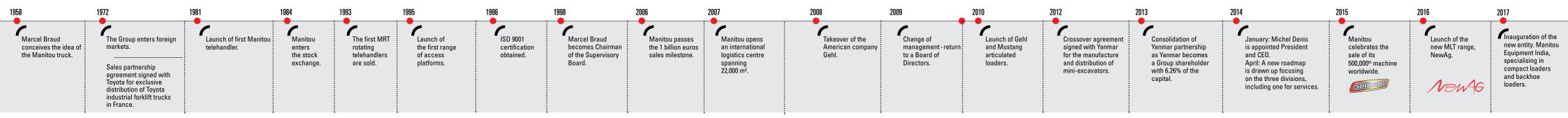
Handling your world Founded over 60 year operates worldwide.

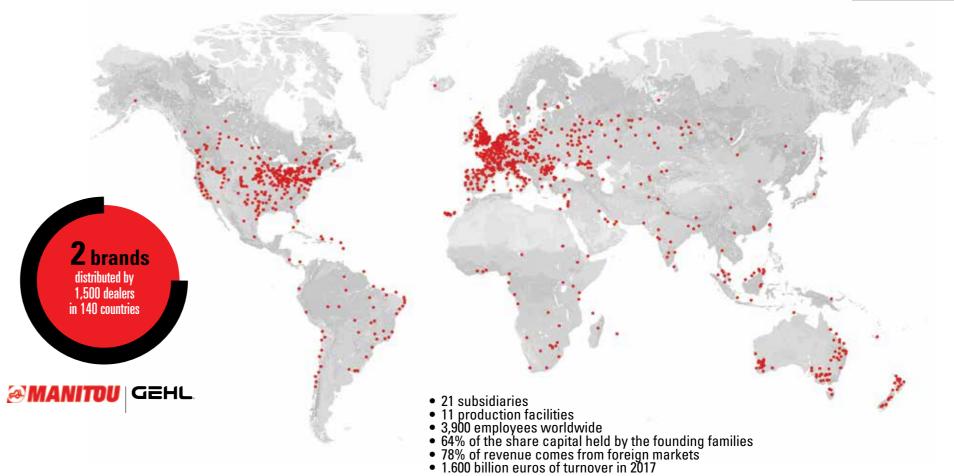
Founded over 60 years ago by the Braud family, the Manitou Group now operates worldwide. A world-leader in all-terrain material handling, the Group designs, manufactures, distributes and services equipment for construction, agriculture and industries.

The Group's product ranges include: all-terrain fixed, rotating and heavy-load telehandlers; all-terrain, semi-industrial and industrial masted forklift trucks; wheel or track skid-steer loaders; articulate loaders; access platforms; truck-mounted forklifts; warehousing equipment; and attachments.

Through its iconic brands - Manitou and Gehl - and its worldwide network of 1,500 dealers, the Group offers the best solutions to create optimum value for its customers.

Headquartered in France, the Group registered a revenue in 2017 of 1.600 billion euros in 140 countries and employs 3,900 people, all strongly focused on satisfying customers.







TWO DESIGNS. ENDLESS POSSIBILITIES.

With twelve models ranging from 386 kg to an industry-leading 1905 kg of operating capacity, Manitou offers both radial-lift and vertical-lift models.



Radial-lift design

Offers enhanced performance in excavating, grading and digging below grade applications. Due to the radial lift path, the maximum reach is greater at the middle of the lift height.

> durability in loading and pushing applications.

Rated operating capacity Standard: 386 kg - 608 kg Counterweight: 533 kg - 680 kg

Low-profile lift arm A high-strength, low-profile design maximizes operator visibility for added performance and safety.

> Self-leveling Hydraulic self-leveling is available as an option.

Narrow width A narrow wheel offset option allows entry through a backyard gate.



850 R - 1050 R - 1340 R*



Excellent forward reach

The Manitou radial-lift track loaders provide excellent forward reach at the middle of the lift path. This provides high performance for loading flatbed trucks, backfilling or dumping over a wall.

Level II ROPS/FOPS

Level II FOPS are standard, which provides added levels of protection for the operator.

Low profile design Low profile design and narrow width make working in small spaces easy.

Yanmar Tier IV engines

Yanmar Tier IV 3-cylinder naturally- aspirated engine provides the power you need.







Easy transport

With an operating weight of only 1905 kg, the 1050 R can be easily towed on a trailer behind a standard truck.

Selectable self-leveling

8

Hydraulic self-leveling with on-off control for the operator is available as an option.

Rated operating capacity Standard: 612 kg - 748 kg Counterweight: 680 kg - 816 kg

> Level II ROPS/FOPS Level II FOPS are standard, which provides added levels of protection for the operator.

> > Low-profile lift arm New lift arm increases the width between cylinders for better entry and sight lines.

Easy access hydraulics

Auxiliary hydraulics mounted on the top of the lift arm for easy access and fast attachment connect and disconnect. Ground clearance 185mm Capacity up to 0.8t

Cab-forward design

All-new cab design is mounted forward on the chassis and the seat is mounted higher for exceptional visibility to the front, rear, sides and cuttting edge.

1350 R - 1500 R - 1650 R



Durable cylinders

Induction-hardened, chrome-plated rods are used for lift and tilt cylinders, providing added durability.

Excellent forward reach

The Manitou radial lift skid loaders provides its forward reach at the middle of the lift path. This provides improved performance for loading flatbed trucks, backfilling or dumping over a wall.







Digital color display

This information center shows real time fuel consumption, engine RPM, machine hours, engine diagnostic codes, warning indicators and much more.

1900 R - 2200 R - 2600 R

Cab-forward design

All-new cab design is mounted forward on the chassis and the seat is mounted higher for exceptional visibility to the front, rear, sides and cuttting edge.

Rated operating capacity Standard: 862 kg - 1179 kg Counterweight: 957 kg - 1261 kg

Selectable self-leveling

as an option.

Hydraulic self-leveling

with on-off control for

the operator is available

Level II ROPS/FOPS

Level II FOPS are standard, which provides added levels of protection for the operator.

Radial-piston drive motors

maintenance-free, radial-piston drive motors provide high start-up torque and maximum ground speed up to 19.2 km/hr for quick acceleration.

Low-profile lift arm New lift arm increases the width between cylinders for better entry and sight lines.

Lifting height

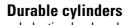
clearance

Capacity

Long wheelbase

A long wheelbase provides a smoother ride And a lower center of gravity for added stability.

Induction-hardened, chrome-plated rods are used for lift and tilt cylinders, providing added durability.







• Between-the-tire Design keeps machine length short and compact. Model 1900 R



• Over-the-tire Design provides wider access and improved visibility. Models 2200 R and 2600 R



Vertical-lift design

Providing more reach at full lift height is optimal for applications that require loading and stacking at high heights. By keeping the load closer to the machine, lift capacities are increased over radial-lift models.

Selectable

Rated operating

Standard: 1225 kg - 1905 kg

Counterweight: 2700 V only - 1361 kg

capacity

self-leveling Hydraulic self-leveling with on-off control for the operator is available as an option. Models 2700 V NXT2 & 3300 V NXT2

Cab-forward design

Ground clearence from

fting height up to

All-new cab design is mounted forward on the chassis and the seat is mounted higher for exceptional visibility to the front, rear, sides and cutting edge.

X-type

Upper-rear channel support welded to the top and between the load arms provides added rigidity without obstructing rear visibility.

Level II ROPS/FOPS

Level II FOPS are standard, which provides added levels of protection for the operator.



Fuel efficient

Equipped with an electronic engine control and electronic hand and foot throttles*, these models can be operated at partial throttle for lower sound levels and reduced fuel consumption.

> *Foot throttle not available with hand/foot controls

Single plane lift arm

Design features large diameter pins aligned in a single plane for best-in-class vertical and lateral strength and rigidity.



"Soft-shift" drive

Standard two-speed "soft-shift" drive provides smooth transitions between low/high speeds for increased operator comfort.

Vertical-lift boom

High-strength, low-profile design increases operator visibility and lifts the load in a nearly vertical path on the 2700 V NXT2, 3300 V NXT2 and 4200 V.







Smooth operation

Hydraglide[™] ride control system allows the lift arm to "float" when transporting loads, minimizing loss of material, and increased operator comfort.

COMFORT

Electronic attachment control option This factory-installed addon allows for control of all attachments.



Visibility

Wide opening in the front of the machine and large screen windows provide high visibility for increased safety and precise load placement.

Sound reduction material

Suppresses outside noise for a quieter operator environment.

Operator presence

The machine safety system allows operation only when the user is on the seat and the restraint bar is lowered into position.

> Easy entry and exit Large entry area allows for easy access to the operator station.

Excellent views from all sides for safety and precise operation

Excellent visibility to the front, sides and rear of the machine allow for precise placement of loads and reduced jobsite incidents. A highmounted seat provides an excellent vantage point to the attachment and cutting edge.





Adjustable seat, Adjustable padded armrests & Adjustable control towers Extend and retract to provide personalized comfort.



Standard proportional auxiliary hydraulic control gives the operator the ability to adjust attachment speeds with infinitely

Standard auxiliary detent (at full flow) allows the operator to set the hydraulic flow for continuous operation.





Multiple air vents Six adjustable vents throughout the cab provide optimal temperature control.

VERSATILITY & RENTABILITY

Tiltable ROPS/FOPS assembly

With gas-spring assist for easy internal access to the pumps, hydraulic valve bank and drive motors.

Large engine cover

Cover is hinged and positioned by gas-springs to assist lifting and holding in place, and allows for easy return to closed position.

Front chassis cleanout Easy cleanout of foot area inside rops/fops. Safety restraints Innovative restraints allows for safe and

secure holding of the lift arm and cab while in the maintenance position.

Swing-out cooler

Provides improved access to engine bay area. Available on select models.

Swing-out rear door

Rear door easily opens on hinges on right side, allowing full access to filters and fluid reservoirs for servicing and maintenance.









Get attached

With a wide variety of attachments available, Manitou skid steer loaders are easily transformed to meet your customers' needs.

Rock bucket

Auger

Pallet forks

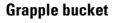


Snow removal

Mower











Stump grinder

Trencher

Grader blade







Rototiller



Angle broom





All-Tach[®]

All models feature the easy-to-use all-tach® (universal-style) attachment mounting system compatible with most allied attachments. Single lever design For simplicity and strength. Heavy duty mounting plate design for increased rigidity over tube style.



Power-A-Tach®

Hydraulic Power-A-Tach® all-weather system option allows users to quickly install and remove attachments. An operator leaves the seat only to connect auxiliary hydraulics. This system is compatible with most allied attachments.



TO EACH HIS OWN... STYLE

To provide you with an operational machine year-round, Manitou offers a wide range of products and service that are suited to all your needs.



Radial-lift



850 R

Fransmission - Hydrostatic		•
Power	HP (kW)	24 (17.9)
Rated operating capacity	kg (lbs.)	386 (850)
ift height - Fully raised	m (ft. in.)	2.43 (6'6")
Max. outreach	m (ft. in.)	0.376 (1'2")
Ground speed	km/h (mph)	
Operating weight	kg (lbs.)	1352 (2980)
Dimensions without attachments .xWxH	m (ft.in.)	1.90x0.90x1.89 (3'3"x2'11"x6'2")
Jnladen weight	kg (lbs.)	1279 (2820)

m (ft.in.) kg (lbs.)

HP (kW

m (ft. in m (ft. in

km/h (

kg (lbs





1500 R

1050 R

•
34.7 (25.5)
476 (1,050)
2.73 (8'11")
0.641 (2'1")
8.26 (5.1)
1905 (4200)
2.24x1.23x1.78 (7'4"x4'0"x5'10")
1594 (3515)

	•
HP (kW)	48 (35.7)
kg (lbs.)	608 (1,340)
m (ft. in.)	2.79 (9'2")
m (ft. in.)	0.574 (1'10")
km/h (mph)	8.7 (5.4)
kg (lbs.)	2087 (4600)
m (ft.in.)	2.31x1.35x1.93 (7'7"x4'5"x6')

-

kg (lbs.)

1340 R[°]

1350 R

Transmission - Hydrostatic		•
Power	HP (kW)	46.6 (34.3)
Rated operating capacity	kg (lbs.)	612 (1,350)
Lift height - Fully raised	m (ft. in.)	2.78 (9'1")
Max. outreach	m (ft. in.)	0.591 (1'11")
Ground speed	km/h (mph)	12.9 (8)
Operating weight	kg (lbs.)	2327 (5130)
Dimensions without attachments LxWxH	m (ft.in.)	2.32x1.36x1.90 (7'7"x4'5"x6'3")
Unladen weight	kg (lbs.)	2073 (4570)

	•
HP (kW)	46.6 (34.3)
kg (lbs.)	680 (1,500)
m (ft. in.)	3.02 (9'10")
m (ft. in.)	0.579 (1'10")
km/h (mph)	11.9 (7.4)
kg (lbs.)	2690 (5930)
m (ft.in.)	2.38x1.58x1.95 (7'9"x5'3"x6'5")
kg (lbs.)	2690 (5930)

	•
HP (kW)	69.3 (51.7)
kg (lbs.)	748 (1,650)
m (ft. in.)	3.02 (9'10")
m (ft. in.)	0.579 (1'10")
km/h (mph)	19.5 (12.1)
kg (lbs.)	2796 (6165)
m (ft.in.)	2.38x1.58x1.95 (7'9"x5'3"x6'5")
kg (lbs.)	2529 (5575)

1650 R

*Only available in India



1900 R

2200 R

2600 R

Transmission - Hydrostatic		•
Power	HP (kW)	69.3 (51.7)
Rated operating capacity	kg (lbs.)	862 (1,900)
Lift height - Fully raised	m (ft. in.)	3.06 (10'0")
Max. outreach	m (ft. in.)	0.572 (1'10")
Ground speed	km/h (mph)	20.1 (12.5)
Operating weight	kg (lbs.)	3121 (6880)
Dimensions without attachments LxWxH	m (ft.in.)	2.38x1.63x2.03 (7'10"x5'4"x6'8")
Unladen weight	kg (lbs.)	2835 (6250)

		•
HP (k\	N)	72 (53.7)
kg (lbs	s.)	998 (2,200)
m (ft. i	n.)	3.12 (10'3")
m (ft. i	n.)	0.686 (2'3")
km/h (mph)	19.2 (11.9)
kg (lbs	s.)	3620 (7980)
m (ft.ii	n.)	2.66x1.71x2.05 (8'9"x5'7"x6'9")
kg (lbs	s.)	3289 (7250)

•
72 (53.7)
1179 (2.600)
3.12 (10'3")
0.686 (2'3")
19.2 (11.9)
3719 (8200)
2.83x1.71x2.05 (9'3"x5'7"x6'9")
3402 (7250)





2700 V NXT2

3300 VNXT2

4200 V

Transmission - Hydrostatic		•
Power	HP (kW)	72 (53.7)
Rated operating capacity	kg (lbs.)	1225 (2.700)
Lift height - Fully raised	m (ft. in.)	3.31 (10'10")
Max. outreach	m (ft. in.)	0.813 (2'8")
Ground speed	km/h (mph)	19.2 (11.9)
Operating weight	kg (lbs.)	3697 (8150)
Dimensions without attachments LxWxH	m (ft.in.)	2.95x1.71x2.05 (9'8"x5'7".5x6'9")
Unladen weight	kg (lbs.)	3379 (7450)

	•
(kW)	72 (53.7)
lbs.)	1497 (3.300)
t. in.)	3.33 (10'11")
t. in.)	0.813 (2'8")
h (mph)	20.1 (12.5)
lbs.)	4123 (9090)
t.in.)	3.02x1.82x2.08 (9'11"x6'x6'10")
lbs.)	3379 (7450)

	•
HP (kW)	120.7 (90)
kg (lbs.)	1905 (4.200)
m (ft. in.)	3.65 (11'11")
m (ft. in.)	0.965 (3'2")
km/h (mph)	18.7 (11.6)
kg (lbs.)	5291 (11665)
m (ft.in.)	3.12x2.05x2.08 (10'3"x6'9"x6'10")
kg (lbs.)	4838 (10665)

CHOOSE YOUR RIDE Features standard (S) or optional (0)

A high-back, five-way adjustable seat comes as standard. Optional air-ride suspension seat or mechanical suspension seat provide enhanced comfort.



Dual-hand/joystick

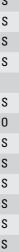


Hands-only



Control Control <t< th=""><th></th><th>850 R</th><th>1050 R</th><th>1340 R</th><th>1350 R</th><th>1500 R</th><th>1650 R</th><th>1900 R</th><th>2200 R</th><th>2600 R</th><th>2700 V NXT2</th><th>3300 V NXT2</th><th>4200 V</th><th></th><th>850 R</th><th>1050 R</th><th>1340 R</th><th>1350 R</th><th>1500 R</th><th>1650 R</th><th>1900 R</th><th>2200 R</th><th>2600 R</th><th>2700 V NXT2</th><th>3300 V NXT2</th><th>4200 V</th></t<>		850 R	1050 R	1340 R	1350 R	1500 R	1650 R	1900 R	2200 R	2600 R	2700 V NXT2	3300 V NXT2	4200 V		850 R	1050 R	1340 R	1350 R	1500 R	1650 R	1900 R	2200 R	2600 R	2700 V NXT2	3300 V NXT2	4200 V		
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Interfact ConditionNo								0	0	0	0	0		Power-A-Tach® Attachment Mounting System			0	0	0	0	0	0	0	0	0	S		
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Implie Ausstantion Space S	Joystick Controls						0	0	0	0	0	0	S	Back-Up Alarm	0	0	0	0	0	0	0	0	0	0	0	S		
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INFORMUTICS	Turbo-Charged Engine								S	S	S	S	S	HydralocTM Safety System	S	S	S	S	S	S	S	S	S	S	S	S		
Auxiary Hydraulics S	Swing-out Cooler				S	S	S						S	Hydrostatic Drive	S	S	S	S	S	S	S	S	S	S	S	S		
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Sound Reduction Material S 0 S S S S S S S S Work Lights - Front and Rear S S S S S S S S S S S	Operator Restraint Bar	S	S		S	S	S	S	S	S	S	S	S															
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Hand/foot













1,400 dealers at your service

The Manitou network operates in more than 120 countries. In total, we employ more than 2,000 expert technicians, specially trained in Manitou technology, who are at your service to assist with everything from purchasing to after-sales.

Expertise and service on a daily basis

Your Manitou dealer guarantees a complete range of services at all stages of your machine's life and is there to provide support and meet your needs, always looking to provide you with the best solution.





Dealership network

A network of experts at your service, whatever your field (agriculture, construction, industry).

Maintenance contracts

We offer three levels of contract to meet with your needs: Initial, Advanced and Excellence. Rest easy and leave the maintenance to your official Manitou dealer.

Financing

To hire or to purchase? Whatever your business, simplify your investment with Manitou Finance financing or leasing solutions.

Warranty extension

With Maniplus, you can extend the cover of your Manitou warranty for up to 5 years. Use your equipment with peace of mind.

The connected solution

Easy Manager is a simple and flexible tool for managing, optimizing and securing the operational monitoring of your machines.

Second-hand equipment In the market for second-hand equipment? The Manitou network is here to help. Just visit your dealer or used.manitou.com, our reference site for second-hand Manitou machines.

Original spare parts

With more than 70,000 products available, your Manitou dealer provides expertise and service on a daily basis!





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