



**MANITOU**  
GROUP

## ATTACHMENT CATALOGUE

COMPLETE

December 6, 2023

**MANITOU**  
GROUP | ATTACHMENTS

# SET THE WORLD IN MOTION

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 heavyload telehandlers; all-terrain, semi-industrial and industrial masted forklift trucks; wheel or track skid-steer loaders; articulated loaders; access platforms; truck-mounted forklifts; warehousing equipment; and attachments.

Through its iconic brands - Manitou, Gehl- and its worldwide network of 1,050 dealers, the Group offers the best solutions to create optimum value for its customers.

Headquartered in France, the Group registered a revenue in 2021 of 1.9 billion euros in 140 countries and employs 4,500 people, all strongly focused on satisfying customers.



2 brands

distributed by 1050 dealers in 140 countries



- 32 subsidiaries
- 10 production sites
- 4,500 employees worldwide
- 64% of the share capital held by the founding families
- 82% of revenue comes from international sales
- 1.9 billion euros of turnover in 2021



MANITOU is pleased to present you this new version of its attachment catalogue. It will give you a complete view on the wide variety of original, homologated attachments marketed by Manitou for its telehandlers and forklift trucks.

Being simultaneously a producer of telehandlers and a producer of attachments, Manitou has the technical knowledge, the practical experience and the required facilities to control and ensure perfect efficiency of each attachment + machine pairing.

Manitou applies a demanding internal procedure that leads to the homologation of each attachment + machine pairing. This unique procedure brings guaranteed safety and unbeatable efficiency. Choosing a homologated original Manitou attachment and respecting Manitou's compatibilities, you can be sure you'll get the best of your machine, making no compromise with safety and staying in line with the European regulation.

We trust you'll find everything you need in this catalogue. Should you need something we haven't added to our offer yet, do contact your nearest Manitou dealer: our special solution department will certainly be able to craft the right tailor-made solution for you!

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All attachments capacities given in this document are nominal capacities:

- Bucket capacities are calculated according to the ISO 7546 norm: they correspond to the heaped bucket capacity in m3 calculated according to the norm
- Grab bucket capacities given are total capacities with closed grab (in m3)
- Concrete mixing bucket, silage facing bucket, feeding bucket, shear grab & shear bucket as well as concrete & crane skip capacities are given in l and calculated to guarantee a good efficiency of all functions (no struck capacities)
- Sweeper capacities are max. dirt container capacities
- Platform capacities are given in kg INCLUDING 2 or 3 people (according to platform type)
- All other capacities are SWL (Safe Working Load) - in kg
- All compatibilities are given for the machines available for sales when this guide was issued. For machines produced earlier please contact your Manitou dealer.

## Compatibility

Having legibility in mind we have simplified the list of machines in this guide. It should be read as follows:

- All compatibilities are given for the machines present in Manitou's offer on the guide's issuing day.
- For older machines please contact your Manitou dealer.

## Material densities weights

Material	kg/m <sup>3</sup>	Material	kg/m <sup>3</sup>
Apples	525	Manure (farmyard)	922
Ashes	604	Nitrate fertiliser	1250
Barley	600	Oats	415
Beet pulp (nuts)	604	Onions	556
Beet pulp (pressed)	906	Peat (dry)	400
Brewers grain	1110	Petroleum coke	680
Brick aggregate	1828	Potatoes	699
Carrots	636	Refuse (town)	318
Cement (Portland)	1440	Rubble	1047
Cement (natural)	874	Sand (dry)	1550
Chalk	795	Sand (wet)	1890
Clay (fine)	2080	Sawdust	238
Clay (wet)	1680	Silage (ensile)	747
Coal (anthracite)	1046	Silage (green)	349
Coal (bituminous)	765	Slurry	1780
Coke (loose)	570	Snow (fresh)	200
Earth (dry)	1150	Snow (wet)	400
Fertiliser (mixed)	1030	Sodium chloride (dry salt)	1300
Flour	445	Straw (high density bale)	254
Gravel (dry)	1650	Sugar beet	530
Hay (normal density bale)	190	Turnips	540
Lime (quick)	881	Wheat	730
Limestone (crushed)	1530		

# EARTH DRILLING AND DIGGING SOLUTIONS

Range










320 Hydraulic hammer (Compact machines)



## HYDRAULIC HAMMER (COMPACT MACHINES)



- High resistance, frame and hydraulics.
- High impact frequency and stroke power.
- Turns your machine into a real demolition unit.
- Silent version standard.

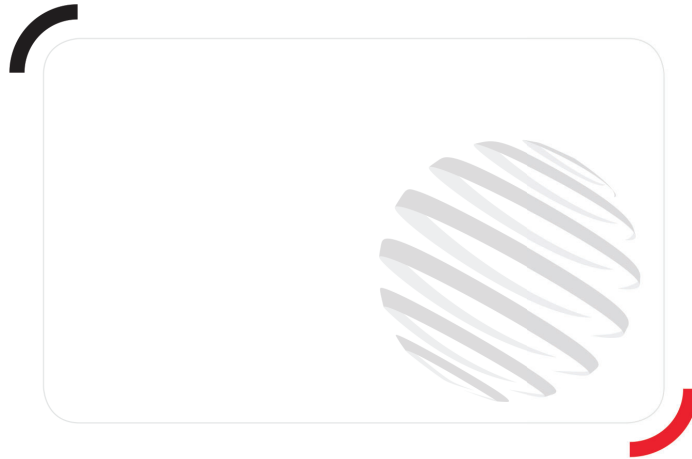
	H 88	H 90	H 160	H 162	H 240	H 330	H 570
Overall weight (kg)	88	88	162	162	236	330	568
Overall height (mm)	773	773	932	932	1016	1112	1288
Diameter minimum (mm)	47.90	47.90	53.70	53.70	67.50	77.50	81.50
Machine Equipment							

Machines compatibility							
All-Tach® Narrow	N51502209	-	-	N51502210	-	-	-
All-Tach®	-	N51502209	N51502210	-	N51502211	N51502212	N51502214
1050R	X	X	X	X	-	-	-
1050RT	X	-	-	X	-	-	-
1350R NXT2	X	X	X	X	-	-	-
1350RT	X	-	-	X	-	-	-
1640 E	X	-	-	-	-	-	-
1650R	-	-	X	X	X	-	-
1650RT	-	-	-	X	X	-	-
1850RT	-	-	-	-	X	X	-
1900R	-	-	X	X	X	-	-
2150RT	-	-	-	-	X	X	-
2200R	-	-	-	-	X	X	-
2600R	-	-	-	-	X	X	-
2700V NXT2	-	-	-	-	X	X	-
3300V NXT2	-	-	-	-	X	X	-
4200V	-	-	-	-	-	X	X
R165	-	-	-	X	X	-	-
R220	-	-	-	-	X	X	-
R260	-	-	-	-	X	X	-
RT105	X	-	-	X	-	-	-
RT135	X	-	-	X	-	-	-
RT165	-	-	-	X	X	-	-
RT185	-	-	-	-	X	X	-
RT215	-	-	-	-	X	X	-
V330	-	-	-	-	X	X	-

**MANDATORY MACHINE EQUIPMENT:**  







## **MANITOU** GROUP ATTACHMENTS

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This publication provides a description of the configuration versions and options for Manitou products, which may differ for equipment. The equipment presented in this brochure may be part of a series, as an option, or it may not be available, depending on the versions. Manitou reserves the right, at any time and without notice, to amend the specifications described and represented. The specifications provided do not bind the manufacturer. For more details, please contact your Manitou agent. This is not a contractually binding document. The presentation of the products is not contractually binding. List of specifications non-exhaustive. The logos as well as the visual identity of the company are owned by Manitou and cannot be used without authorisation. All rights reserved. The photos and diagrams contained in this brochure are only provided for consultation and information purposes.

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