# **ATTACHMENTS** COLLECTION





Quality, craftsmanship and innovation. The secret lies in precision. Having clear ideas is vital: we need to know where we want to go and what we want to create. And at Magni, we throw our all into accomplishing it.

**Riccardo Magni – President** 

Magni Telescopic Handlers was founded in 2013. Thus began the development of the widest range of telescopic handlers on the market; from rotating telescopic handlers to fixed, heavy-duty models and fixedboom construction telescopic handlers. Italy was no longer enough and so six further branches have been set up: Magni TH France, Magni UK, Magni America, Magni Deutschland, Magni SA and Magni Asia Pacific. To offer our clients the best technical and commercial service around, we have created a network of over 300 dealers, a number that is constantly increasing.And that is just the beginning of our story.

# ATTACH MENTS COLLEC TION

### **PLATFORMS**

Magni offers a wide range of platforms, from the simplest, in order to be able to reach the desired heights in total safety, up to the most special models such as the one dedicated to working in the tunnel or the one for removing asbestos at high altitude. They are the perfect solution for the construction sector and for major maintenance works.

#### **SECTION 1-1**

## WINCHES

To effortlessly lift and move objects, more or less bulky, making the most of your Magni's performance, our range of winches is the ideal solution. Compact, sturdy, they are top quality accessories, which bear Magni's constructive signature in every design detail.

SECTION 2-1

# FORK CARRIAGES

Wide range to meet market needs and to assist our operators directly in the workplace. From the simplest fork carriers to those with heavy-duty capacities and larger fork sizes to be able to perform aggravating work in the most extreme conditions.

**SECTION 3-1** 



### JIBS WITH/WITHOUT WINCH

Accessories that are widely used because they are highly versatile and performing, both from a lifting capacity point of view and for the wide choice of capacities offered. As always, Magni has designed a range of accessories specific to market demands, which can be used with every Magni in the catalog.

#### SECTION 4-1

### **BUCKETS**

The buckets complete the range of accessories in the Magni world, simplifying the processes in the construction and maintenance sector. They are also excellent allies for the recycling, agriculture and paper supply chain thanks to the various capacities and undisputed performances that they can offer to the professional users.

#### **SECTION 7-1**

### HOOKS

Simple but extremely versatile and resistant, Magni approved hooks offer a wide solution for use in the construction world. The range consists of hooks of different capacities to meet the specific needs of the market and to be able to work with all the machine models offered.

#### **SECTION 5-1**

### **SPECIALS**

Category entirely dedicated to accessories with very specific uses. These are codes used to carry out special works, such as removing large trees, cleaning the road with snow shovels, installing glass at high altitude and servicing aircraft. In Magni we are known for the tailoring skills to sew ad hoc solutions to each specific market request, even for the most demanding customers.

#### SECTION 8-1

### CLAMPS

Very specific accessories designed on stringent needs felt above all in the mining and extractive sector, and lately also of recycling. This is a range of accessories designed for changing tires of large truck dumpers used in the mine, capable of adapting to the performance of each Magni sold in the market.

#### SECTION 6-1

# **VERSA TILITY GUARA GUARA NTEED** WITH THE MAGNI RANGE OF ATTACH MENTS



The great potential of Magni machines is fully realized by choosing the right accessory among all possible options in the range. All accessories are interchangeable giving the possibility to have a machine capable of performing more than one task simply by changing accessories. If your Magni model is dated, we ask you to contact the sales force closest to you, to check its compatibility. All our attachments are available for almost all the markets and countries, please get in contact with your nearest dealers or Magni branch to have the best solution tailored for your needs.







# PLATFORMS

Magni offers a wide range of platforms, from the simplest, in order to be able to reach the desired heights in total safety, up to the most special models such as the one dedicated to working in the tunnel or the one for removing asbestos at high altitude. They are the perfect solution for the construction sector and for major maintenance works.

#### Warning:

Compatibility depends also on the max capacity of the unit. please check max allowed weight. if in doubt, ask.

#### PLATFORMS



#### PLATFORM

#### ATT - 01 - 001 **Q-FIT I**

Non-extendable platform with 250 kg maximum capacity, type approved to carry two persons. Galvanised, reinforced steel structure. Non-slip floor covering to ensure the utmost safety when working at height.

#### A REMOTE CONTROL REQUIRED

#### Suitable for RTH - TH - HTH 16.10 / 24.11

P1,4					
	[ <b>──●</b>		¥	R.F.ID.	
250 kg	1,400 x 700 mm	X	2	$\checkmark$	



#### ROTATING PLATFORM

#### ATT - 01 - 003 **q-fit i**

Rotating platform (+/- 90°) with 250 kg maximum capacity, type approved to carry two persons. Galvanised, reinforced steel structure. Non-slip floor covering to ensure the utmost safety when working at height.

▲ REMOTE CONTROL REQUIRED

#### Suitable for RTH - TH

RP1,4					
	∐ <u><u> </u></u>		¥	R.F.ID.	
250 kg	1,400 x 700 mm	+ / - 90°	2	$\checkmark$	





#### ATT - 01 - 005 **q-fit i**

Non-extendable rotating platform with 500 kg maximum capacity, type approved to carry three persons. Galvanised, reinforced steel structure. Non-slip floor covering to ensure the utmost safety when working at height. Platform equipped with overload sensor and rack with a practical anti-shock system which ensures smooth, even rotational movements when stopping and starting movement. Equipped with practical fork slots for movement during storage.

#### 🙆 REMOTE CONTROL REQUIRED

#### Suitable for RTH

RP2,2						
	[ <u>──</u>		¥	R.F.ID.		
500 kg	2,200 x 1,100 mm	+ / - 90°	3	$\checkmark$		



#### EXTENDABLE ROTATING PLATFORM 4.5

#### ATT - 01 - 007 **q-fit i**

Extendable rotating platform with 500 kg maximum capacity, type approved to carry three persons. Galvanised, reinforced steel structure. Non-slip floor covering to ensure the utmost safety when working at height. Platform equipped with overload sensor and rack with a practical anti-shock system which ensures smooth, even rotational movements when stopping and starting movement. Equipped with a practical, efficient extension system allowing you to gain one metre per side. Equipped with practical fork slots for movement during storage.

#### A REMOTE CONTROL REQUIRED

#### <mark>Suitable for</mark> RTH - TH - HTH 10.10

REP 2-4,5					
	[ <b>····</b>		¥	R.F.ID.	
500 kg	2,350 - 4,530 x 1,100 mm	+ / - 90°	3	~	





#### EXTENDABLE ROTATING PLATFORM 5.5

#### ATT - 01 - 009 **q-fit i**

Extendable rotating platform with 500 kg maximum capacity, type approved to carry three persons. Galvanised, reinforced steel structure. Non-slip floor covering to ensure the utmost safety when working at height. Platform equipped with overload sensor and rack with a practical anti-shock system which ensures smooth, even rotational movements when stopping and starting movement. Equipped with a practical, efficient extension system allowing you to gain one and a half metres per side. Equipped with practical fork slots for movement during storage.

#### ▲ REMOTE CONTROL REQUIRED

Suitable for RTH

REP 2-5.5					
	[ <b>↓↓</b>		¥	R.F.ID.	
500 kg	2,050 - 5,480 mm	+ / - 90°	3	~	



#### EXTENDABLE ROTATING PLATFORM 6.5

#### ATT - 01 - 011 **Q-FIT I**

Extendable rotating platform with 500 kg maximum capacity, type approved to carry three persons. Galvanised, reinforced steel structure. Non-slip floor covering to ensure the utmost safety when working at height. Platform equipped with overload sensor and rack with a practical anti-shock system which ensures smooth, even rotational movements when stopping and starting movement. Equipped with a practical, efficient extension system allowing you to gain two metres per side. Equipped with practical fork slots for movement during storage.

#### A REMOTE CONTROL REQUIRED

REP 2-6.5					
			¥	R.F.ID.	
500 kg	2,420 - 6,530 mm	+ / - 90°	3	~	



#### PLATFORMS



#### ROTATING PLATFORM FOR TUNNELS

#### ATT - 01 - 013 **Q-FIT I**

Special platform for use in tunnels, with a maximum capacity of 500 kg and type approved for three persons. Galvanised, reinforced steel structure. Non-slip floor covering to ensure the utmost safety when working at height. Equipped with integrated protection grille on the upper part of the basket to protect against falling debris. Equipped with rack with a practical anti-shock system which ensures smooth, even rotational movements when stopping and starting movement. Equipped with practical fork slots for movement during storage.

#### A REMOTE CONTROL REQUIRED

Suitable for RTH

CRP 5					
	[ <b><u></u><u></u><u></u><u></u><u></u></b>		¥	R.F.ID.	
500 kg	1,810 x 1,000 mm	+/- 90°hydraulic	3	~	



#### MINING PLATFORM

#### АТТ - 01 - 027 **q-ғіт і**

Special platform for use in mines, with a maximum capacity of 450 kg and type approved for two persons. Galvanised, reinforced steel structure. Non-slip floor covering to ensure the utmost safety when working at height. Equipped with integrated protection grille on the upper part of the basket to protect against falling debris. Equipped with practical fork slots for movement during storage. Equipped with anti-collision system that limits movements when the machine reaches a minimum safe distance from an obstacle.

#### ▲ REMOTE CONTROL REQUIRED

#### Suitable for RTH - TH - HTH 10.10

CP 1,8					
	[ <b><u></u><u></u><u></u><u></u><u></u><u></u></b>		¥	R.F.ID.	
450 kg	1,800 x 1,000 mm	x	2	~	



#### EXTENDABLE ROTATING PLATFORM + WINCH 600KG

#### ATT - 01 - 026 **q-fit i**

Extendable rotating platform with 500 kg maximum capacity, type approved to carry three persons. Galvanised, reinforced steel structure. Non-slip floor covering to ensure the utmost safety when working at height. Platform equipped with overload sensor and rack with a practical anti-shock system which ensures smooth, even rotational movements when stopping and starting movement. Equipped with a practical, efficient extension system allowing you to gain one metre per side. Equipped with practical fork slots for movement during storage. Equipped with a practical winch, 600 kg capacity. This can rotate +/- 90° manually, and lift 0-64°.

A REMOTE CONTROL REQUIRED

#### Suitable for RTH

REP 5.2-4,5 W0,6									
	[ <b></b>		★	8]	<u>j</u>	<u>I</u>	J	β	R.F.ID.
500 kg	2.350 - 4,500 mm	+ / - 90°	3	600 kg	2,015 mm	+ / - 90° manual	0° /64°	49 m	~



#### EXTENDABLE ROTATING PLATFORM 1000 KG

#### ATT - 01 - 016 **q-fit i**

Extendable rotating platform with 1,000 kg maximum capacity, type approved to carry three persons. Galvanised, reinforced steel structure. Non-slip floor covering to ensure the utmost safety when working at height. Platform equipped with overload sensor and rack with a practical anti-shock system which ensures smooth, even rotational movements when stopping and starting movement. Equipped with a practical, efficient extension system allowing you to gain two metres per side. Equipped with practical fork slots for movement during storage.

#### A REMOTE CONTROL REQUIRED

#### Suitable for RTH - TH - HTH 10.10

REP 10.2-4,7						
			¥	R.F.ID.		
1,000 kg	2,350 - 4,700 mm	+ / - 90°	3	$\checkmark$		







#### EXTENDABLE ROTATING PLATFORM 1000 KG WITH ADAPTER

#### ATT - 01 - 028 **q-fit i**

Extendable rotating platform with 1,000 kg maximum capacity, type approved to carry three persons. Galvanised, reinforced steel structure. Non-slip floor covering to ensure the utmost safety when working at height. Platform equipped with overload sensor and rack with a practical anti-shock system which ensures smooth, even rotational movements when stopping and starting movement. Equipped with a practical, efficient extension system allowing you to gain two metres per side. Equipped with practical fork slots for movement during storage.

▲ REMOTE CONTROL REQUIRED

Suitable for HTH 16.10

REP 10.2-4,7						
			¥	R.F.ID.		
1,000 kg	2,370 - 4,685 mm	+ / - 90°	3	~		



#### EXTENDABLE ROTATING PLATFORM ASBESTOS 1000KG+FRONTAL OPENING

#### ATT - 01 - 018 **q-fit i**

Special platform dedicated to the removal of asbestos at height, with a capacity of up to 1,000 kg. Type approved for two persons. This is composed of two working stations equipped with deadman pedal on both and two anchor points, one low and one high, to allow egress at height. Non-slip floor covering to ensure the utmost safety when working at height. The front part tilts, allowing for easy offloading of materials. Platform equipped with overload sensor and rack with a practical anti-shock system which ensures smooth, even rotational movements when stopping and starting movement. Equipped with practical fork slots for movement during storage.

#### A REMOTE CONTROL REQUIRED

RPRAB 10-3,5					
			¥	R.F.ID.	
1,000 kg	Open: 3.350 x 2,190 mm Close: 3.350 x 1,050 mm	+/- 90°hydraulic	2	~	



# EXTENDABLE ROTATING PLATFORM FOR ROOFS



#### ATT - 01 - 020 **q-fit i**

Extendable rotating platform with 1,000 kg maximum capacity, type approved to carry three persons and suitable for egress at height. This is composed of an openable guide which facilitates operator ingress/egress. The platform has sensors which disable movements with the basket open. Galvanised, reinforced steel structure. Non-slip floor covering to ensure the utmost safety when working at height. Platform equipped with overload sensor and rack with a practical anti-shock system which ensures smooth, even rotational movements when stopping and starting movement.

#### ▲ REMOTE CONTROL REQUIRED

RRP 10.2,5-3,5							
			¥			R.F.ID.	
1,000 kg	Open: 3,500 x 1,800 mm Closed: 2,500 x 1,800 mm	+/- 90° hydraulic	3	2,020 mm	740 mm	~	





#### FIXED TELESCOPIC PLATFORM

#### ATT - 01 - 022 **q-fit i**

Extendable telescopic platform with 200 kg maximum capacity, type approved to carry two persons. Galvanised, reinforced steel structure. Non-slip floor covering to ensure the utmost safety when working at height. Rotation +/- 90° is made with an hydraulic actuator.

#### A REMOTE CONTROL REQUIRED

Suitable for RTH

TP 2,10							
	[		★	×	Ť.		R.F.ID.
200 kg	1,400 x 700 mm	+ / - 90°	2	6,430 - 10,200 mm	6,440 - 9,770 mm	3,330 mm	~



#### ATT - 01 - 024 **q-fit i**

Extendable rotating telescopic platform with a maximum capacity of 200 kg. It is type approved to carry two persons. Galvanised, reinforced steel structure. Non-slip floor covering to ensure the utmost safety when working at height. Equipped with boom position sensor, which can be easily consulted on the display in the cab. Rotation 340° is made with an hydraulic actuator.

#### ▲ REMOTE CONTROL REQUIRED











# WINCHES

To effortlessly lift and move objects, more or less bulky, making the most of your Magni's performance, our range of winches is the ideal solution. Compact, sturdy, they are top quality accessories, which bear Magni's constructive signature in every design detail.

#### Warning:

Compatibility depends also on the max capacity of the unit. please check max allowed weight. if in doubt, ask.



#### WINCH 2,700KG

#### ATT - 02 - 001 **Q-FIT I**

Winch with swivelling type-approved hook with 2,700 kg capacity. Attachment equipped with rope pressure roller and hydraulic limit switch system for rope raising/lowering. Metal storage support included in code.

Suitable for RTH - TH

W2,7					
KG	ل⊘	ا با	<del>ک</del> ک	R.F.ID.	
2,700 kg	10 mm	25 m	24 m/min	~	



#### **WINCH 3,500KG**

ATT - 02 - 002 **q-fit i** 

Winch with swivelling type-approved hook with 3,500 kg capacity. Attachment equipped with rope pressure roller and hydraulic limit switch system for rope raising/lowering. Metal storage support included in code.

Suitable for RTH - TH

W3,5					
KG	ل⊘	٦	۶ ج	R.F.ID.	
3,500 kg	10 mm	25 m	24 m/min	~	





#### ATT - 02 - 009 **q-fit i**

Winch with swivelling type-approved hook, which can be configured to two capacities: 3,500 kg dual and 1,750 kg single. Attachment equipped with rope pressure roller and hydraulic limit switch system for rope raising/lowering. Metal storage support included in code.

#### Suitable for RTH - TH

W 3,5 – 1,75					
KG	ل⊘	<u>ا</u> ا	<del>ک</del> ک	R.F.ID.	
1,750 / 3,500 kg	10 mm	50/25 m	48/24 m/min	$\checkmark$	



#### WINCH 6,000KG

ATT - 02 - 004 **q-fit i** 

Winch with swivelling type-approved hook with 6,000 kg capacity. Attachment equipped with rope pressure roller and hydraulic limit switch system for rope raising/lowering. Metal storage support included in code.

#### Suitable for RTH - HTH 10.10 - TH

W6					
КС	ل⊘	ا با	۶ ج	R.F.ID.	
6,000 kg	12 mm	27 m	19 m/min	~	



#### WINCH 5,000KG

#### АТТ - 02 - 019 **q-ғіт і**

Winch with swivelling type-approved hook with 5,000 kg capacity. Attachment equipped with rope pressure roller and hydraulic limit switch system for rope raising/lowering. Metal storage support included in code.

Suitable for RTH - TH

W6					
KG	ل⊘	ا با	<del>ک</del> ک	R.F.ID.	
5,000 kg	12 mm	27 m	19 m/min	~	



#### WINCH FITTED AT THE BASE OF THE BOOM 6T

#### ATT - 02 - 013 **q-fit i**

Winch with swivelling type-approved hook, which can be configured to two capacities: 6,000 kg dual and 3,000 kg single. Attachment equipped with rope pressure roller and hydraulic limit switch system for rope raising/lowering. Metal storage support included in code. Improved performance compared to the W6 thanks to the configuration of the attachment itself, which has the drum on the boom and not directly fastened to the winch.





#### WINCH FITTED AT THE BASE OF THE BOOM 6T ARTICULATED FOR ROAD CIRCULATION

#### ATT - 02 - 014 **q-fit i**

Winch with joint which allows it to be tilted back to allow use on roads. Winch with swivelling type-approved hook, which can be configured to two capacities: 6,000 kg dual and 3,000 kg single. Attachment equipped with rope pressure roller and hydraulic limit switch system for rope raising/lowering. Metal storage support included in code. Improved performance compared to the W6 thanks to the configuration of the attachment itself, which has the drum on the boom and not directly fastened to the winch.

AWB6						
KG	ا⊘		۶ ۲	R.F.ID.		
3,000/6,000 kg	12 mm	85 m (single pull 3 ton) / 42.5 m (double pull 6 ton)	32 m/min (single pull) / 17 m/min (double pull)	~		









#### ATT - 02 - 010 **q-fit i**

Winch with swivelling type-approved hook, which can be configured to two capacities: 6,000 kg dual and 3,000 kg single. Attachment equipped with rope pressure roller and hydraulic limit switch system for rope raising/lowering. Metal storage support included in code.

Suitable for RTH - TH

W 3 - 6					
KG	وال	j [	<del>ک</del> ک	R.F.ID.	
3,000 / 6,000 kg	12 mm	58/26 m	32/16 m/min	$\checkmark$	



#### WINCH 8,000KG

ATT - 02 - 006 **q-fit i** 

Winch with swivelling type-approved hook with 8,000 kg capacity. Attachment equipped with rope pressure roller and hydraulic limit switch system for rope raising/lowering. Metal storage support included in code.

Suitable for RTH - HTH

		W8		
KG	ل⊘	ا ي	<u>ک</u> ک	R.F.ID.
8,000 kg	16 mm	40 m	13 m/min	~



#### WINCH 13,000KG

#### ATT - 02 - 018 **q-fit i**

Winch with swivelling type-approved hook with 13,000 kg capacity. Attachment equipped with rope pressure roller and hydraulic limit switch system for rope raising/lowering. Metal storage support included in code.

#### Suitable for RTH

W13					
KG	ل⊘		ج ک	R.F.ID.	
13,000 kg	16 mm	26 m	8 m/min	~	



#### WINCH 16,000KG

ATT - 02 - 008 **q-fit i** 

Winch with swivelling type-approved hook with 16,000 kg capacity. Attachment equipped with rope pressure roller and hydraulic limit switch system for rope raising/lowering. Metal storage support included in code.

Suitable for HTH (no HTH 10.10)

W16					
KG	ل⊘	Je I	<u>ک</u> ک	R.F.ID.	
16,000 kg	16 mm	20 m	10 m/min	$\checkmark$	







# FORK CARRIAGES

Wide range to meet market needs and to assist our operators directly in the workplace. From the simplest fork carriers to those with heavy-duty capacities and larger fork sizes to be able to perform aggravating work in the most extreme conditions.

#### Warning:

Compatibility depends also on the max capacity of the unit. please check max allowed weight. if in doubt, ask.



#### STANDARD FORK CARRIAGE 5T

ATT - 03 - 001 **Q-FIT I** 

Floating fork carriage with 5,000 kg capacity.

Suitable for RTH

FC5T				
KG A		E	Æ	R.F.ID.
5,000 kg	1,200 mm	586 mm (min) - 1,040 mm (max)	×	$\checkmark$



#### FEM FORK CARRIAGE 5T

ATT - 03 - 003 **q-fit i** 

Fork carriage with fork attachment plate, 5,000 kg capacity, 1,300 mm width

Suitable for RTH NO ANSI





#### FEM FORK CARRIAGE 5 T (WITH SIDESHIFT)

#### ATT - 03 - 044 **q-fit i**

Fork carriage with fork attachment plate, 5,000 kg capacity, 1,200 mm width

#### Suitable for TH

FCTF 5T					
KG		E	Æ	E	R.F.ID.
5,000 kg	1,200 mm	270 mm (min) - 1,200 mm (max)	×	100 mm	~



#### STANDARD FORK CARRIAGE 5T

ATT - 03 - 039 **q-fit i** 

Floating forks with 5,000 kg capacity.





#### STANDARD FORK CARRIAGE 5.5T

ATT - 03 - 040 **q-fit i** 

Floating forks with 5,500 kg capacity.

Suitable for TH

#### FC5T FIX

FC31 FIX				
KG		E	Æ	R.F.ID.
5,500 kg	1,200 mm	440 mm (min) - 1,040 mm (max)	×	~



#### FEM FORK CARRIAGE 5.5 T (WITH SIDESHIFT)

#### ATT - 03 - 045 **q-fit i**

Fork carriage with fork attachment plate, 5,500 kg capacity, 1,200 mm width





#### STANDARD FORK CARRIAGE 6T

ATT - 03 - 006 **q-fit i** 

Floating fork carriage with 6,000 kg capacity.

Suitable for RTH

FC6T				
KG		E	Æ	R.F.ID.
6,000 kg	1,200 mm	456 mm (min) - 1,040 mm (max)	×	~



#### STANDARD FORK CARRIAGE 6T

ATT - 03 - 008 **q-fit i** 

Floating fork carriage with 6,000 kg capacity, dedicated for model RTH 6.46.









#### FORK CARRIAGE 6T

ATT - 03 - 009 **Q-FIT I** 

Floating fork carriage with 6.000 kg capacity, increased width of 1,840 mm and minimum closure1,550 mm.



FC6T 6x5 FT					
KG		H.	Æ	ŧ	R.F.ID.
6,000 kg	1,550 mm	740 mm (min) - 1,840 mm (max)	×	×	~



#### STANDARD FORK CARRIAGE 6T

ATT - 03 - 012 **q-fit i** 

Floating forks with 6,000 kg capacity.




## FEM FORK CARRIAGE 6T

### ATT - 03 - 010 **q-fit i**

Forks with fork attachment plate, 6,000 kg capacity, 1,320 mm width and 1,200 mm fork length.

FCF6T 1,3						
KG		Ħ	Æ	E	R.F.ID.	
6,000 kg	1,200 mm	280 mm (min) - 1,310 mm (max)	×	×	$\checkmark$	





## FEM FORK CARRIAGE 6 T (WITH SIDESHIFT)

ATT - 03 - 046 **q-fit i** 

Fork carriage with fork attachment plate, 6,000 kg capacity, 1,200 mm width

Suitable for TH

FCFT 6 T C100-R						
KG		E	Æ	E	R.F.ID.	
6,000 kg	1,200 mm	270 mm (min) - 1,200 mm (max)	×	100 mm	~	



## WIDE FORK CARRIAGE 6T

ATT - 03 - 014 **q-fit i** 

Floating forks with 6,000 kg capacity, dedicated for the TH range.





FC6T 72x72 FIX					
KG	i	E	Æ	R.F.ID.	
6,000 kg	1,830 mm	700 mm (min) - 1,840 mm (max)	×	~	



## STANDARD FORK CARRIAGE 8T

АТТ - 03 - 015 **q-ғіт і** 

Floating forks with 8,000 kg capacity.



FC8T							
KG		EL.	Æ	E	R.F.ID.		
8,000 kg	1,200 mm	580 mm (min) - 1,040 mm (max)	×	×	~		



## WIDE FORK CARRIAGE 8T

АТТ - 03 - 017 **q-ғіт і** 

Floating fork carriage with 8,000 kg capacity, fork width 1,840 and fork length 1,830 mm.



FC8T 72x72						
KG		E	Æ	R.F.ID.		
8,000 kg	1.830 mm	580 mm (min) - 1,840 mm (max)	×	$\checkmark$		

#### FORK CARRIAGES



## GRID FOR LOAD PROTECTION FOR FEM FORK CARRIAGE

ATT - 03 - 005

Upper support and protection grille for FEM and floating fork carriage.

Suitable for RTH - TH

PCF

1,140 x 500 mm



## GRID FOR LOAD PROTECTION FOR FLOATING FORK CARRIAGE

ATT - 03 - 038

Upper support and protection grille for fork carriage.

Suitable for RTH - TH

1,070 x 356 mm





## FORK CARRIAGE 10T

ATT - 03 - 018 **q-fit i** 

Floating fork carriage with capacity up to 10,000 kg, with load protection grid.

Suitable for HTH 10.10

F10T					
KG	i	E	E	R.F.ID.	
10,000 kg	1,500 mm	min 810 mm	max 1,750 mm	~	



## FORK CARRIAGE 10T (WITH FORK POSITIONER)

АТТ - 03 - 019 **q-ғіт і** 

Floating fork carriage with capacity up to 10,000 kg, with hydraulic movement of the individual forks possible.









ATT - 03 - 020 **q-fit i** 

Fork carriage with capacity up to 10,000 kg, with hydraulic movement of the individual forks possible. Equipped with 2,500 mm long, 2,300 mm wide forks. Load protection grid included.

Suitable for HTH 10.10

FCP10T 2,5 C					
KG	i	Ħ	E	R.F.ID.	
10,000 kg	2,500 mm	min 820 mm	max 2.310 mm	$\checkmark$	



## FORK CARRIAGE 13T (WITH FORK POSITIONER)

ATT - 03 - 021 **q-fit i** 

Floating fork carriage with capacity up to 13,000 kg.







## FORK CARRIAGE 16T

ATT - 03 - 022 **q-fit i** 

Floating fork carriage with capacity up to 16,000 kg.

Suitable for HTH

F16T					
KG		Ħ	Æ	R.F.ID.	
16,000 kg	1,500 mm	1,130 mm	2,000 mm	~	



## FORK CARRIAGE 16T (WITH FORK POSITIONER)

#### ATT - 03 - 023 **q-fit i**

Floating fork carriage with capacity up to 16,000 kg, with hydraulic movement of the individual forks possible. Load protection grid included.

Suitable for HTH





## FORK CARRIAGE 16T (WITH FORK POSITIONER AND SIDE SHIFT)

#### ATT - 03 - 024 **q-fit i**

Floating fork carriage with capacity up to 16,000 kg, with hydraulic movement of the individual forks and combined side shift possible. Load protection grid included.

#### <mark>Suitable for</mark> HTH 10.10 - TH 5,5 - 6 t

FCPT16 2,4						
KG		Ę	Ę	SIDE SHIFT	R.F.ID.	
16,000 kg	2,400 mm	min 570 mm	max 1,995 mm	+/- 300 mm	~	



## FORK CARRIAGE 16T (WITH FORK POSITIONER)

#### ATT - 03 - 025 **q-fit i**

Floating ork carriage with 2,300 mm width and capacity up to 10,000 kg, with hydraulic movement of the individual forks possible. Load protection grid included.

#### Suitable for HTH





## **FORK CARRIAGE 20T** (WITH FORK POSITIONER)

#### ATT - 03 - 026 **Q-FIT I**

Floating fork carriage with capacity up to 20,000 kg, with hydraulic movement of the individual forks possible. Load protection grid included.

**Suitable for** HTH

FCP20T					
KG		E	Æ	R.F.ID.	
20,000 kg	1,500 mm	1,160 mm	2,000 mm	~	



## **FORK CARRIAGE 24T** (WITH FORK POSITIONER)

#### ATT - 03 - 027 **Q-FIT I**

Floating fork carriage with capacity up to 24,000 kg, with hydraulic movement of the individual forks possible. Load protection grid included.









## FORK CARRIAGE 24T (WITH FORK POSITIONER)

#### ATT - 03 - 028 **q-fit i**

Floating fork carriage with capacity up to 24,000 kg. Fork width 2,315 mm, fork length 2,400 mm. Hydraulic movement of the individual forks possible. Load protection grid included.



Suitable for	
НТН	

FCP24T 2,4					
KG	. <u> </u>	E	Æ	R.F.ID.	
24,000 kg	2,400 mm	2,315 mm	1,235 mm	~	



## FORK CARRIAGE 27T (WITH FORK POSITIONER)

#### ATT - 03 - 029 **q-fit i**

Floating fork carriage with capacity up to 27,000 kg. Fork width 2,500 mm, fork length 2,400 mm. Hydraulic movement of the individual forks possible. Load protection grid included.







#### FORK CARRIAGES



## FORK CARRIAGE 30T (WITH FORK POSITIONER)

#### ATT - 03 - 030 **q-fit i**

Floating fork carriage with capacity up to 30,000 kg. Fork width 2,500 mm, fork length 2,400 mm. Hydraulic movement of the individual forks possible. Load protection grid included.

#### **Suitable for** нтн.

FCP30T					
КС	i	E	E	R.F.ID.	
30,000 kg	2,400 mm	min 1,360 mm	max 1,990 mm	~	



## **FORK CARRIAGE 30T** (WITH FORK POSITIONER **AND SIDESHIFT**)

#### ATT - 03 - 031 **Q-FIT I**

Lowered fork carriage with capacity up to 30,000 kg, with hydraulic movement of the individual forks and combined side shift possible. Thinner forks and without load protection and support grille.



#### **Suitable for** нтн





## EXTENDABLE 30T FORK CARRIAGE WITH POSITIONER

#### ATT - 03 - 032 **q-fit i**

Lowered fork carriage with capacity up to 30,000 kg, with hydraulic movement of the individual forks possible.

Suitable for HTH

FCEP30T 2,4 R						
КС		Ę	H.	R.F.ID.		
30,000 kg	2,400 mm	1,360 mm	max 2,500 mm	~		



## FORK CARRIAGE 35T (WITH POSITIONER)

ATT - 03 - 033 **q-fit i** 

Fork carriage with capacity up to 35,000 kg, with hydraulic movement of the individual forks possible.









## **FORK CARRIAGE 50T** (WITH POSITIONER)

ATT - 03 - 037 **Q-FIT I** 

Fork carriage with capacity up to 50,000 kg, with hydraulic movement of the individual forks. Load protection grid included.

**Suitable for** нтн

FCP50T					
KG		E	E	R.F.ID.	
50,000 kg	2,400 mm	1,400 mm	2,030 mm	~	



## **ROTATING 2,5T** FORK CARRIAGE

#### ATT - 03 - 034 **Q-FIT I**

Retracting rotating forks which allow complete 360° rotation up to 3m height. Upward rotation is automatically limited to +/-90° depending on working conditions. These forks can be equipped with a rotation block which can limit the rotation to +/- 90° depending on working requirements. These forks can lift and move all kinds of materials up to a maximum of 2,500 kg.



#### **Suitable for** RTH





## ROTATING 5T FORK CARRIAGE

#### ATT - 03 - 041 **q-fit i**

Retracting rotating forks which allow complete 360° rotation up to 3m height. Upward rotation is automatically limited to +/-90° depending on working conditions. These forks can be equipped with a rotation block which can limit the rotation to +/- 90° depending on working requirements. These forks can lift and move all kinds of materials up to a maximum of 5,000 kg.

Frontal load capacity: TH = 3,5 t RTH 5.18 - RTH 7.26 = 4 t RTH 8.26 - RTH 13.26 = 5 t Rotated load capacity =2,5T

RFC 2,5						
Ка	. <u> </u>	Æ	Æ	R.F.ID.		
5,000 kg	1,200 mm	1,120 mm	+/- 90°	~		





## JIB WITH & WITHOUT WINCH

Accessories that are widely used because they are highly versatile and performing, both from a lifting capacity point of view and for the wide choice of capacities offered. As always, Magni has designed a range of accessories specific to market demands, which can be used with every Magni in the catalog.

#### Warning:

Compatibility depends also on the max capacity of the unit. please check max allowed weight. if in doubt, ask.





ATT - 04 - 001 **Q-FIT I** 

Fixed-hook jib which increases reach by a further 4 metres. Tubular structure to improve the weight/ capacity ratio.

Adatto per RTH - TH

J600					
		R.F.ID.			
600 kg	4,000 mm	~			



### JIB 800KG FOR WINCH AT THE LOWER END OF THE BOOM

ATT - 04 - 003 **q-fit i** 

Specific jib for machine equipped with winch at the base of the boom. Tubular structure to improve the weight/capacity ratio and to increase the working range. Winch at the lower end of the boom is not included and must be ordered separately.

#### **Suitable for RTH** 6.30 / 6.35

JV 800						
KG		ل ⊘	j [	<u>ک</u> ک	R.F.ID.	
800 kg	7,200 mm	12 mm	77 m	16 m/min	~	



## JIB WITH WINCH 800KG

#### ATT - 04 - 005 **q-fit i**

Jib, length 7 metres, with integrated winch on attachment. Tubular structure to improve the weight/capacity ratio. Winch equipped with rope pressure roller and hydraulic limit switch system for rope raising/lowering.



JW800						
KG		ل 🖉	j j	<u>با</u> ا	R.F.ID.	
800 kg	7,100 mm	10 mm	24/44 m	48/24 m/min	~	



## JIB WITH WINCH 800/1,500 KG

ATT - 04 - 007 **q-fit i** 

Jib with integrated winch on attachment which can be folded and configured for two capacities. Fully extended, with length of 7 metres, it has a single capacity of 800 kg; folded, with 3.3 metre length, it has a dual capacity of 1,500 kg. Winch equipped with rope pressure roller and hydraulic limit switch system for rope raising/lowering.

#### Suitable for RTH

JW 800/1500						
KG		ی ا	j j	<del>ک</del> ک	R.F.ID.	
800/1,500 kg	7,100 / 3,300 mm	10 mm	44/24 m	48/24 m/min	~	





## JIB WITH WINCH 800KG

ATT - 04 - 028 **q-fit i** 

Jib with integrated winch on attachment, capacity 900 kg and length 3,85 metres. Tubular structure to improve the weight/capacity ratio. Winch equipped with rope pressure roller and hydraulic limit switch system for rope raising/lowering.

#### Suitable for RTH

JW900					
KG		يل 🖉	j j	<del>ک</del> ل	R.F.ID.
900 kg	3,850 mm	10 mm	24/44 m	48/24 m/min	~



## JIB WITH WINCH 1,200/3,000KG

#### ATT - 04 - 009 **q-fit i**

Jib with integrated winch on attachment which can be folded and configured for two capacities. Fully extended, with length of 4.5 metres, it has a single capacity of 1,200 kg; folded, with 1.6 metre length, it has a dual capacity of 3,000 kg. Winch equipped with rope pressure roller and hydraulic limit switch system for rope raising/lowering.

JW1200/3000					
KG		ل ⊘	j j	ی ل	R.F.ID.
1,200/3,000 kg	4,500 / 1,600 mm	10 mm	48/25 m	48/24 m/min	~





## JIB WITH WINCH 1,500KG

#### ATT - 04 - 011 **Q-FIT I**

Jib with integrated winch on attachment, capacity 1,500 kg and length 2 metres. Tubular structure to improve the weight/capacity ratio. Winch equipped with rope pressure roller and hydraulic limit switch system for rope raising/lowering.

#### Suitable for RTH - TH

JW 1500					
KG		ل 🖉	ا با	ی ل	R.F.ID.
1,500 kg	2,200 mm	10 mm	24 m	24 m/min	~



## JIB 2,000KG

ATT - 04 - 013 **q-fit i** 

Dual T-section beam with fixed hook, capacity 2,000 kg and length 2.7 metres

#### Suitable for RTH - HTH 10.10 -TH





## JIB WITH WINCH 2,000KG

#### ATT - 04 - 015 **q-fit i**

Jib with integrated winch on attachment, capacity 2,000 kg and length 2 metres. Tubular structure to improve the weight/capacity ratio. Winch equipped with rope pressure roller and hydraulic limit switch system for rope raising/lowering.

#### Suitable for RTH - TH

JW 2000					
КС		ی ل	j j	ی ل	R.F.ID.
2,000 kg	2,150 mm	10 mm	24 m	24 m/min	~



## JIB WITH WINCH 2,700KG

#### ATT - 04 - 017 **q-fit i**

Jib with integrated winch on attachment, capacity 2,700 kg and length 1.7 metres. Tubular structure to improve the weight/capacity ratio. Winch equipped with rope pressure roller and hydraulic limit switch system for rope raising/lowering.

JW2700					
2,700 kg	1,700 mm	12 mm	50 m	30 m/min	~



## JIB WITH WINCH 3,000KG

#### ATT - 04 - 019 **Q-FIT I**

Jib with integrated winch on attachment, capacity 3,000 kg and length 1.7 metres. Tubular structure to improve the weight/ capacity ratio. Winch equipped with rope pressure roller and hydraulic limit switch system for rope raising/lowering.

Suitable for RTH - TH

JW 3000					
КС		ل 🖉	j j	<u>ی</u> ک	R.F.ID.
3,000 kg	1,700 mm	12 mm	50 m	30 m/min	~



## TELESCOPIC JIB 2,500/1,500KG

ATT - 04 - 021 **q-fit i** 

Telescopic box-section jib with fixed hook. Two capacities: fully retracted 2,500 kg at 1,800 mm; extended 1,500 kg at 2,700 mm, with travel of 900 mm.





## 3,000KG "SWAN NECK" JIB

ATT - 04 - 023 **q-fit i** 

Swan-neck jib with 3,000 kg capacity, ideal for working in confined spaces and under roof, overhangs and greenhouses.

JCC3000				
	3	E L	R.F.ID.	
3,000 kg	1,500 mm	1,077 mm	$\checkmark$	









# HOOKS

Simple but extremely versatile and resistant, Magni approved hooks offer a wide solution for use in the construction world. The range consists of hooks of different capacities to meet the specific needs of the market and to be able to work with all the machine models offered.

#### Warning:

Compatibility depends also on the max capacity of the unit. please check max allowed weight. if in doubt, ask.



## HOOK 5T

#### ATT - 05 - 014 **q-fit i**

Type-approved hook for swivel lifting with latch, high-strength alloy steel. Capacity up to 5,000 kg. Metal storage support included in code.

Suitable for RTH - TH

Н5				
KG	1	<u>(</u> )	R.F.ID.	
5,000 kg	500 mm	~	~	



## HOOK 6T

ATT - 05 - 001 **q-fit i** 

Type-approved hook for swivel lifting with latch, high-strength alloy steel. Capacity up to 6,000 kg. Metal storage support included in code.

Suitable for RTH - HTH 10.10 - TH





## HOOK 8T

### АТТ - 05 - 003 **q-ғіт і**

Type-approved hook for swivel lifting with latch, high-strength alloy steel. Capacity up to 8,000 kg Metal storage support included in code.

#### Suitable for RTH

H8				
KG		25	R.F.ID.	
8,000 kg	1,102 mm	$\checkmark$	~	







ATT - 05 - 005 **Q-FIT I** 

Type-approved hook for swivel lifting with latch, high-strength alloy steel. Capacity up to 10,000 kg Metal storage support included in code.

Suitable for RTH - HTH 10.10

H10				
KG		25	R.F.ID.	
10,000 kg	500 mm	~	~	



## **HOOK 13T**

ATT - 05 - 013 **q-fit i** 

Type-approved hook for swivel lifting with latch, high-strength alloy steel. Capacity up to 13,000 kg. Compact design to increase performance during loading in terms of the stability of the load.







## **HOOK 16T**

#### ATT - 05 - 007 **q-fit i**

Type-approved hook for swivel lifting with latch, high-strength alloy steel. Capacity up to 16,000 kg Metal storage support included in code. Compact design to increase performance during loading in terms of the stability of the load.

#### Suitable for HTH

H16S				
КС	2	25	R.F.ID.	
16,000 kg	350 mm	$\checkmark$	~	



## **HOOK 20T**

ATT - 05 - 008 **q-fit i** 

Type-approved hook for swivel lifting with latch, high-strength alloy steel. Capacity up to 20,000 kg Metal storage support included in code. Compact design to increase performance during loading in terms of the stability of the load.







#### HOOKS



## **HOOK 30T**

#### ATT - 05 - 009 **q-fit i**

Oscillating lifting hook to facilitate load positioning. Capacity up to 30,000 kg. Compact design to increase performance during loading in terms of the stability of the load.



H305				
KG	1	25	R.F.ID.	
30,000 kg	400 mm	+/- 30°	~	



## SHORT HOOK 40T

ATT - 05 - 011 **Q-FIT I** 

Oscillating lifting hook to facilitate load positioning. Capacity up to 40,000 kg. Compact design to increase performance during loading in terms of the stability of the load.







## **HOOK 50T**

#### ATT - 05 - 012 **q-fit i**

Oscillating lifting hook to facilitate load positioning. Capacity up to 50,000 kg. Compact design to increase performance during loading in terms of the stability of the load.



H50				
KG	1	25	R.F.ID.	
50,000 kg	760 mm	+/- 30°	$\checkmark$	






Very specific accessories designed on stringent needs felt above all in the mining and extractive sector, and lately also of recycling. This is a range of accessories designed for changing tires of large truck dumpers used in the mine, capable of adapting to the performance of each Magni sold in the market.

#### Warning:

Compatibility depends also on the max capacity of the unit. please check max allowed weight. if in doubt, ask.



## **RIB HANDLER 4T**

### ATT - 06 - 001 **q-FIT I**

Clamp made of high-strength material for positioning the ribs comprising the supporting arches for tunnel construction.

Suitable for RTH

RC 4T						
KG	₹ <b>Ĕ</b>	2	R.F.ID.			
4,000 kg	46°	+/- 65° (manual)	~			



## TYRE HANDLER 2.5T

ATT - 06 - 003 **q-fit i** 

Tyre clamp, 2,500 kg capacity, for 25" tyres. Hydraulic opening/closing.

OPT-02-022 DOUBLE HYDRAULIC OUTPUT AT THE BOOM HEAD IS MANDATORY

Suitable for RTH - HTH 10.10 - TH







## TYRE HANDLER 3.5T

ATT - 06 - 004 **q-fit i** 

Tyre clamp, 3,500 kg capacity, for 35" tyres. Hydraulic opening/closing. Clamp rotation (clockwise/anticlockwise): +/- 24°; tyre rotation +/- 61°.

## Suitable for HTH 10.10 - TH 6.20

TC3,5							
KG		MAX		<b>*</b>	R.F.ID.		
3,500 kg	1,120 mm	3,500 mm	+/- 24°	+/-61°	~		



## TYRE HANDLER 3.8T

ATT - 06 - 005 **q-fit i** 

Tyre clamp, 3,800 kg capacity, for 49" tyres. Hydraulic opening/closing and 360° rotation.

OPT-02-022 DOUBLE HYDRAULIC OUTPUT AT THE BOOM HEAD IS MANDATORY

Suitable for RTH - HTH 10.10 - TH 6.20





## TYRE HANDLER 8T

#### ATT - 06 - 006 **q-fit i**

Tyre clamp, 8,000 kg capacity, for 63" tyres. Hydraulic opening/closing movement, 360° tyre rotation, +/- 300 mm lateral clamp movement, 344° clockwise/anticlockwise clamp rotation.



#### Suitable for HTH

	TC08.63						
KG		MAX				R.F.ID.	
8,000 kg	1,180 mm	4,000 mm	344° (+165°/-179°)	360°	+/- 300 mm	~	



## TYRE HANDLER 16T

ATT - 06 - 007 **q-fit i** 

Tyre clamp, 16,000 kg capacity, for 63" tyres. Hydraulic opening/closing movement, 360° rotation, +/- 300 mm lateral clamp movement, 344° clockwise/anticlockwise clamp rotation. Tyre rotation of 360° performed via chains to provide additional safety.



#### Suitable for HTH





## **DEMOLITION GRAB**

#### ATT - 06 - 008 **q-fit i**

Clamp used for primary demolition of reinforced concrete. The continuous hydraulic rotation facilitates positioning of the equipment, while the robust dual ball race slewing bearing ensures strength and increases safety. The cylinders develop enormous force which is then increased and transferred to the jaws (even completely open) by a unique mechanism. The special teeth profile maximises penetration, keeping the tips sharp for longer. The patented Speed-Valve increases productivity and protects the hydraulic system from peaks of pressure.

OPT-02-022 DOUBLE HYDRAULIC OUTPUT AT THE BOOM HEAD IS MANDATORY

OPT-03-005 MANDATORY PROTECTION GRID FOR WINDSCHIELD

Suitable for RTH - HTH 10.10 - TH

PD CR5					
KG		~	R.F.ID.		
2,000 kg	450 mm	360°	~		



## **PIPES HANDLER 1,000 KG**

ATT - 06 - 009 **q-fit i** 

Clamp designed to move pipes, load capacity up to 1,000 kg, min. Ø 242 mm and max. 580 mm. The clamp has three degrees of freedom; 360° rotation, side shift and clamps opening/closing.

<mark>Suitable for</mark> RTH - HTH 10.10 - TH





## CYLINDER HANDLER 11T

#### ATT - 06 - 010 **q-fit i**

Clamp for the maintenance, replacement and movement of large excavator cylinders up to 11,000 kg and max Ø 620 mm. This attachment must be installed with MTM, which must be ordered separately.

ATT-08-004 MULTITOOL - HANDLER FOR MULTIPLE ATTACHMENTS IS MANDATORY

### Suitable for HTH

CC						
KG				SIDE SHIFT		R.F.ID.
11,000 kg	2,960 - 960 mm	5,800 mm (max) 2,760 mm (min)	620 mm	+/- 300 mm	360°	~



## CYLINDER HANDLER 4.5T

#### ATT - 06 - 011 RTH - HTH 10.10 - TH 6.20 ATT - 06 - 012 HTH (no HTH 10.10)

Clamp for the maintenance, replacement and movement of large excavator cylinders up to 4,500 kg and max ø 450 mm. Clamp side shift +/- 300 mm, 360° clockwise/anticlockwise clamp rotation, and +/- 27° cylinder rotation. This attachment is provided as standard with its support. Therefore, it is not necessary to purchase the Multi Tool Manipulator (ATT - 08 - 004).

#### Suitable for RTH - HTH - TH









# BUCKETS

The buckets complete the range of accessories in the Magni world, simplifying the processes in the construction and maintenance sector. They are also excellent allies for the recycling, agriculture and paper supply chain thanks to the various capacities and undisputed performances that they can offer to the professional users.

#### Warning:

Compatibility depends also on the max capacity of the unit. please check max allowed weight. if in doubt, ask.



# BUCKET 1,000L

#### ATT - 07 - 001 **q-fit i**

Heavy-duty bucket with blade, capacity 1,000 kg. Suitable for moving aggregates, sand, gravel and similar materials around site.

Suitable for RTH - HTH 10.10 - TH

CB 1000					
			R.F.ID.		
1,000	800	2,450 mm	~		



# **BUCKET 1,500 L**

ATT - 07 - 010 **q-fit i** 

Heavy-duty bucket with blade, capacity 1,500 L. Designed to facilitate loading and unloading of materials. Suitable for moving aggregates, sand, gravel and similar materials around site.







## WASTE BUCKET 2,000 L

ATT - 07 - 007 **q-fit i** 

Aggregates bucket with capacity up to 2,000 kg.



Suitable for RTH - HTH 10.10 - TH

BIM 2000					
			R.F.ID.		
2,050	1,500 l	2,410 mm	~		



# **BUCKET 2,000 L**

ATT - 07 - 011 **q-fit i** 

Heavy-duty bucket with blade, capacity 2,000 l. Designed to facilitate loading and unloading of materials. Suitable for moving aggregates, sand, gravel and similar materials around site.

#### Suitable for TH





## **BUCKET 2,500 L**

#### ATT - 07 - 012 **Q-FIT I**

Heavy-duty bucket with blade, capacity 2,500 L. Designed to facilitate loading and unloading of materials. Suitable for moving aggregates, sand, gravel and similar materials around site.

#### Suitable for TH

CB 1500					
			R.F.ID.		
1,500	1,200	2,450 mm	~		



# **BUCKET 2,000 L**

ATT - 07 - 003 **q-fit i** 

Heavy-duty bucket with blade, capacity 2,000 kg. Designed to facilitate loading and unloading of materials. Suitable for moving aggregates, sand, gravel and similar materials around site.

Suitable for HTH (no HTH 10.10)







## BUCKET 3,000L

#### ATT - 07 - 004 **q-fit i**

Heavy-duty bucket with blade, capacity 3,000 kg. Designed to facilitate loading and unloading of materials. Suitable for moving aggregates, sand, gravel and similar materials around site.

Suitable for HTH

CB 3000					
			R.F.ID.		
3,090	2,450 l	3,010 mm	~		



## **BUCKET 4X1 850 L**

ATT - 07 - 009 **q-fit i** 

Bucket used for leveling and dumping by keeping the clamp closed and angling the shovel forward it will dig into the ground and the bucket will start to fill with material. Once the bucket is full we can load it directly into the dumper. The grading function enable the operator to lay out material to a required depth.

The depth can be varied by varying travelling speed or how gap the bucket is opened. Use the bucket to pick up materials or objects. Open the bucket and drive it over the object to clamp. Lower the bucket and safe close the bucket.Use the bucket as a bulldozer, you open up the clamp frame fully and by using the shovel frame allows the machine to push material forward a layer at a time.

#### Suitable for RTH - HTH 10.10 - TH





# BUCKET 4X1 5,900 L

## ATT - 07 - 006 **q-fit i**

Versatile four-in-one bucket for various site uses. Ideal for picking up material with density below≤2.1 kg/m<sup>3</sup>. Sides with teeth to ensure a safe grip on cylindrical objects. Rear blade for terrain levelling and recovery.



4X1 5900					
			R.F.ID.		
5,900 l	4,715 l	2,500 mm	~		







Category entirely dedicated to accessories with very specific uses. These are codes used to carry out special works, such as removing large trees, cleaning the road with snow shovels, installing glass at high altitude and servicing aircraft. In Magni we are known for the tailoring skills to sew ad hoc solutions to each specific market request, even for the most demanding customers.

#### Warning:

Compatibility depends also on the max capacity of the unit. please check max allowed weight. if in doubt, ask.



## **TREE CUTTER**

ATT - 08 - 001 **Q-FIT I** 

This grapple saw is the ideal solution for cutting down special trees. Spring suspension system for saw. Inclination function during the cutting process which prevents the saw from being damaged. Cutting diameter up to 75 cm.

OPT-05-001 PRE ARRANGEMENT
 FOR TREE CUTTING DEVICE
 OPT-05-005 BOOM PROTECTION
 FOR TREE CUTTING DEVICE AND DUSTY
 ENVIRONMENTS IS MANDATORY

Suitable for RTH

TREE CUTTER				
	*	R.F.ID.		
1,280 mm	360°	~		







## **SUSPENSION CYLINDERS TOOL**

ATT - 08 - 002 **Q-FIT I** 

Accessory specially designed for the safe removal of the suspension and front gearbox of dumpers.

ATT-08-004 MULTITOOL - HANDLER FOR MULTIPLE ATTACHMENTS IS MANDATORY

**Suitable for** HTH (no HTH 10.10)

SCT							
КС					SIDE SHIFT	$\bigcirc \bigcirc$	R.F.ID.
Hub + suspension: 9,000 kg Only suspension: 7,000 kg	2,962 mm	60°	360°	360°	+/- 300 mm	Without adapter: 370 - 530 mm With adapter: 250 - 400 mm	~



## WHEEL HUB TOOL

ATT - 08 - 003 **q-FIT I** 

Accessory specially designed for the safe removal of the rear gearmotor of dumpers.

ATT-08-004 MULTITOOL - HANDLER FOR MULTIPLE ATTACHMENTS IS MANDATORY

#### **Suitable for HTH** (no HTH 10.10)

RWHT							
KG		~ ~	R.F.ID.				
22,000 kg	842 - 1,322 mm	+/- 30°	~				





## MULTITOOL - HANDLER FOR MULTIPLE ATTACHMENTS

ATT - 08 - 004 **q-fit i** 

Support designed for the use of the following attachments: CC, SCT and RWHT.

Suitable for HTH (no HTH 10.10)



## VACUUM LIFTING ATTACHMENT ET-HOVER-UNIVAC

ATT - 08 - 007 **q-fit i** 

The Vacuum lifting attachment is ideal for safely moving glass, ceramic or metal plates. It allows loads up to 700 kg to be lifted in the horizontal and vertical position. Thanks to its modular structure, the lifting device can be perfectly adapted to the dimensions of the part. 4 additional suction cups are provided to handle even larger pieces.

A WINCH IS REQUIRED TO HANDLE THE ATTACHMENT (NOT INCLUDED)

Suitable for RTH - TH - HTH

	ET-HOVER-UNIVAC							
MAX CAPACITY	HORIZONTAL MAX CAPACITY	VERTICAL MAX CAPACITY	N° SUCTION CUPS	VACUUM SYSTEM	R.F.ID.			
700 kg (with 8 cups)	500 kg	360 kg	4+4 (BLSP 400 RL)	Diaphragm pump; 2,1 m³/h, 12 V DC	~			



## eT-LITOCRAN700 VACUUM TELESCOPIC HANDLER

## ATT - 08 - 021 **q-fit i**

The Vacuum lifting attachment is ideal for safely moving glass, ceramic or metal plates. It allows loads up to 700 kg to be lifted in the horizontal and vertical position. The pieces can be manually tilted by 90° and rotated by 360°. The 4 additional suction cups included in the kit allow to handle larger surface loads, adapting to the size of the object. The attachment has a charging time of about 4 hours, and an autonomy of use of 8 hours. The attachment will feature a practical and compact remote control to activate and deactivate the vacuum function.

# REMOTE CONTROL REQUIRED Suitable for RTH

	ET-LITOCRAN700								
MAX CAPACITY	HORIZONTAL MAX CAPACITY	VERTICAL MAX CAPACITY	ROTATION	N° SUCTION CUPS	VACUUM SYSTEM	BATTERY	AUTONOMY	RECHARGE TIME	R.F.ID.
700 kg (with 8 cups)	500 kg	360 kg	360° continuous and manual	4+4 (BLSP 400 RL)	Diaphragm pump; 2,1 m³/h, 12 V DC	12V/4A	8 ore	3-4 hours	~



## **RECYCLING PAPER CLAMP**

#### ATT - 08 - 018 **q-fit i**

Clamp designed for the recycling industry, heavy logistics and the paper / cellulose supply chain. Designed to ensure maximum visibility of the frame from all angles. The excellent profile of the arms allows good functionality without compromising resistance. The section of the frame is made of steel, the arm bar in extruded steel alloy and the bases of the cast iron arms therefore a guarantee of durability and reliability. The built-in hydraulic flow distributors and the bidirectional pressure regulating valve regulate a fast and synchronized movement of the arms.

#### Suitable for RTH - HTH 10.10 - TH

	PAPER CLAMP									
CAPACITY AT BARYCENTER	FRAME WIDTH	FRAME HEIGHT	OPENING INTERNAL - INTERNAL	CLAMP	CLAMP THICKNESS	MINIMUM TROLLEY PLATE	HYDRAULIC FUNCTION			
3,200 kg @500 mm	1,250 mm	751 mm	700 - 2,300 mm	550 x 750 mm	Fixed 78 mm	811 mm	2			





## CONCRETE MIXER 700 L

#### ATT - 08 - 014 **q-fit i**

The concrete bucket is equipped with bottom and helix made of wear resistant steel HB400, fixed safety rounded grill with bag breaker, electric valve, hydraulic hoses, electric connection kit., hydraulic opening of the bottom through a cylinder with covered rod and unloading pipe.

OPT-02-022 DOUBLE HYDRAULIC OUTPUT AT THE BOOM HEAD IS MANDATORY

## Suitable for RTH - HTH 10.10 - TH

MB 700 SL							
CLASS	WIDTH	CAPACITY	TRANSMISSION	WEIGHT UNLADEN	R.F.ID.		
3	2,090 mm	700 lt	chain	765 kg	~		



## HANDLING AND DEMOLITION GRAPPLE

ATT - 08 - 011 **q-fit i** 

Material loading bucket with reinforced structure to ensure safe, solid loading. Rotation: 360°; opening: 1,685 mm.

OPT-02-022 DOUBLE HYDRAULIC OUTPUT AT THE BOOM HEAD IS MANDATORY

Suitable for RTH - HTH 10.10 - TH





## TOOL FOR CONVEYOR BELT MAINTENANCE UP TO 25T

### ATT - 08 - 008 **q-fit i**

Attachment that facilitates the replacement of conveyor belt belts. The attachment has two stabilization feet to be used during the unwinding / winding phase and a hydraulically removable column to allow you to grab or release the drum centered on the motorized washers. It is possible to move a drum on which the belt is wound up to 4m in diameter and 2.25m in length, with a capacity of up to 25t.

## Suitable for HTH 35.12 - HTH 50.14

CBR								
KG				R.F.ID.				
25,000 kg	1,192,5 - 2,842,5 mm	4,449 - 6,914 mm	360°	~				





## **SNOW BLADE**

#### ATT - 08 - 009 **Q-FIT I**

Snow plough attachment featuring steel load-bearing structure and quick-coupling counterplate to DIN 76060/A, or alternatively a three-point coupling structure for front three-point hitches as typically found on agricultural machinery. Front wing made from two 100% steel sections. Scraper blade with six independent sections in wear-resistant steel. Impact mitigation system featuring steel springs with adjustable force on each individual sector of the scraper blade. These flex backwards (against the direction of travel) in the event of a collision. Powder-coated steel loadbearing structure, with special rustproofing treatment and RAL 2011 (orange) final enamelling. Black HDPE wing. Overpressure valve to damp lateral impacts, R2 piping with unified quick fittings and couplings. The transformable LTL blade can be set in a wedge position, inclined blade facing to the left or right, or inverse wedge (spoon shaped).

#### Suitable for HTH 16.10 - HTH 27.11

SNOW BLADE							
ATTACHMENT WEIGHT HEIGHT IN THE CENTER		HEIGHT EXTERNAL SIDE	WORKING WIDTH	MAX. WIDTH WHILE MOVING	R.F.ID.		
900 kg	980 mm	1,150 mm	3.47 mt	4,00 mt	~		



## COILS HANDLER 22T (CLAMP)

#### ATT - 08 - 013 **Q-FIT I**

Attachment designed specifically for moving large steel coils in heavy industry, with diameters from 1,200 mm up to 1,600 mm. Pin inclination +/- 90° and pin side shift +/- 300 mm.

Suitable for HTH (no HTH 10.10)

CH22T							
KG	MAX	MIN		<b>↓</b> ]→	R.F.ID.		
22,000 kg	1,600 mm	1,200 mm	+/- 90°	+/- 300 mm	$\checkmark$		





## CONCRETE BUCKET 600 L

ATT - 08 - 010 **q-fit i** 

Concrete bucket, capacity 600 l, with opening via hydraulic piston.

## Suitable for RTH - HTH 10.10 - TH

BB600							
		$\Box$	$\overline{\square}$	Ī	R.F.ID.		
600 I	1,420 mm	2,020 mm	1,180 mm	1,130 mm	x		



## COILS HANDLER 30T (SPUR)



(C)

## ATT - 08 - 012 **q-fit i**

Attachment designed specifically for moving large steel coils in heavy industry. Equipped with leveling indicator and an extra translation +/- 300 mm to facilitate logistics operations.

Suitable for HTH (no HTH 10.10)



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The data in this brochure are provided for the purposes of information and subject to change without notice.

# LEGEND



#### **CONSTRUCTION & BUILDING**

Magni telescopic handlers, designed for the construction sector, allow you to position and maneuver any type of load in height or with reach with maximum safety. The intuitive controls of the touch screen display and the ergonomic and panoramic cabin with all the comforts for prolonged use by the operator, guarantee immediate operation.

- FRAMING
- DEMOLITION
- COVERING
- RESTORATION & RENOVATION



#### **HEAVY INDUSTRIAL**

Magni handling solutions are known for their reliability and performance. Even in a demanding sector such as the heavy industry, they live up to expectations for the duration of the projects: construction of sites and conduits for the passage of gas, support for activities and maintenance of machinery on site.

- OIL&GAS
- HARBOURS
- DEFENSE
- AIRPORT
- AGROINDUSTRIAL
- TUNNELS
- RAILWAYS



#### MINING

The HTH Magni range consisting of seven models is the perfect solution for working with exceptional performance in open-pit or underground mines. From 10 to 45 tons they are the most reliable and safest partners for working in the most demanding and extreme situations. Versatile and off-road, the machines of the HTH series save time and work in complete safety for better productivity.

- MAINTENANCE OF CYLINDERS AND JACKS
- CHANGE DUMPER TRUCK TYRES
- CONVEYOR BELTS HANDLER
- HEAVY LOGISTICS



#### FORESTRY

The special tree cutting attachment is the best solution for handling, moving and cutting wooden trunk, so you can handle rough logs, boards or poles in complete safety and with great precision, on stable or rough terrain.



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Attachments for maintenance and construction tunnels.



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Accessories dedicated to the ordinary inspection and maintenance of bridges and viaducts.



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