

MALAGUTI

EARTHMOVING EQUIPMENTS



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PALA / LOADER



TERNA / BACKHOE



TELESCOPICO / TELEHANDLER



ESCAVATORE / EXCAVATOR



SKID LOADER



MINI SKID LOADER

L'HISTOIRE / HISTORY

■ ■ La Officine Malaguti nasce nel lontano 1969 fondata dall'allora titolare Malaguti Gaetano, che dopo 20 anni di esperienza lavorativa in un'industria meccanica, acquisite le capacità tecnico - operative e di gestione del personale, decide di costituire una propria Azienda a Sant'Agata Bolognese (Bologna).

Passano gli anni e la regolare e costante crescita dell'Azienda appassiona anche il figlio Ivan, tutt'oggi titolare, che grazie alle nozioni tramandate dal padre, riesce ad espandere il proprio mercato aumentando rigorosamente la produzione degli articoli a marchio MALAGUTI, mantenendone la qualità e la solidità che hanno reso la MALAGUTI, un'Azienda stabile e solida sul mercato da oltre 50 anni.

🇬🇧 Officine Malaguti was founded in 1969 by the then owner Malaguti Gaetano, who after 20 years of work experience in a mechanical industry, having acquired the technical - operational and personnel management skills, decided to set up his own company in Sant'Agata Bolognese (Bologna).

The years pass and the regular and constant growth of the Company also fascinates the son Ivan, still owner, who thanks to the notions handed down by his father, manages to expand his market by rigorously increasing the production of MALAGUTI branded items, maintaining their quality and the solidity that have made MALAGUTI a stable and solid company on the market for over 50 years.







PROPULSORE DI VIBRAZIONI

DISPONIBILE IN VARI TONNELLAGGI

ACCESSORI MULTIFUNZIONE

I NOSTRI ACCESSORI PERMETTONO DI COMPATTARE,
PREFORARE VARIE TIPOLOGIE DI TERRENO
E VIBROINFIGGERE PALI E PALANCOLE

VASTA GAMMA DI ACCESSORI

VOLTI A SODDISFARE SVARIATE TIPOLOGIE
DI LAVORAZIONE IN CANTIERE

VERSATILE

SE DOTATA DI ATTACCO RAPIDO PERMETTE DI CAMBIARE
CON ESTREMA VELOCITÀ L'ACCESSORIO

VIBRATION DRIVE

AVAILABLE IN DIFFERENT TONS

MULTIFUNCTION ACCESSORIES

OUR ACCESSORIES ALLOW YOU TO COMPACT,
PRE-DRILL VARIOUS TYPES OF SOIL
AND VIBRO-DRIVE PILES AND SHEET PILES

WIDE RANGE OF ACCESSORIES

AIMED AT SATISFYING VARIOUS
TYPES OF WORK ON SITE

VERSATILE

IF EQUIPPED WITH A QUICK COUPLING, IT ALLOWS
THE ACCESSORY TO BE CHANGED EXTREMELY RAPIDLY



designed and manufactured by
MALAGUTI

w1
9.0 **Plury**

MALAGUTI

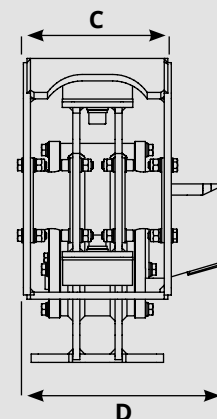
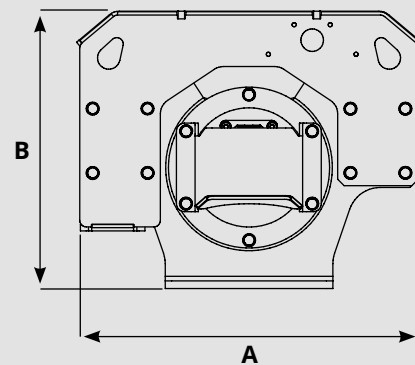


w1 9.0 Plury

Tons 1.0 - 2.0



Model	PLURY W1 9.0
A (mm)	480
B (mm)	366
C (mm)	210
D (mm)	290
Peso / Weight (Kg)	72
Motore / Engine (CC)	11
Portata Olio Hydraulic Fluid Flow Rate (L/Min)	23
Pressione / Pressure (BAR)	150/220
Frequenza Vibrazione Vibration Rate (RPM)	2.130
Forza centrifuga Centrifugal Force (Kn)	9
Hertz	35



MACHINE ATTACHMENTS

Tons 1.0 - 4.5



ATTACCHI MACCHINE / MACHINE ATTACHMENTS

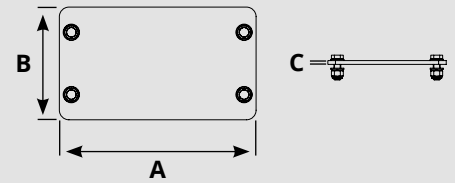
ADATTATORE PER ATTACCO RAPIDO
ADAPTER FOR QUICK COUPLING



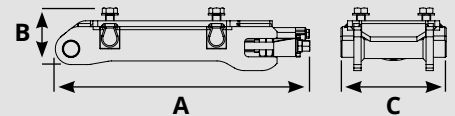
ATTACCO MACCHINA FISSO
FIXED COUPLING TO THE MACHINE



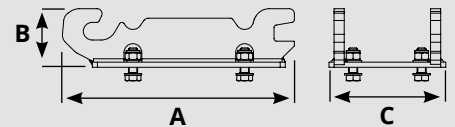
PIASTRA ATTACCO MACCHINA
BOLTED PLATE TO THE MACHINE COUPLING



TOK ATTACCO RAPIDO 1/4.5 TON
TOK QUICK COUPLER 1/4.5 TON



TOK ADATTATORE 1/4.5 TON
TOK ADAPTER 1/4.5 TON



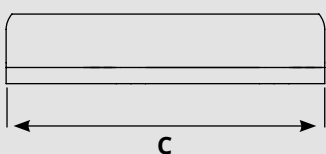
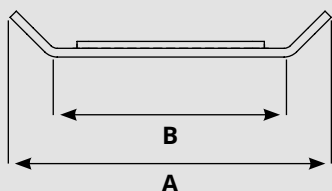
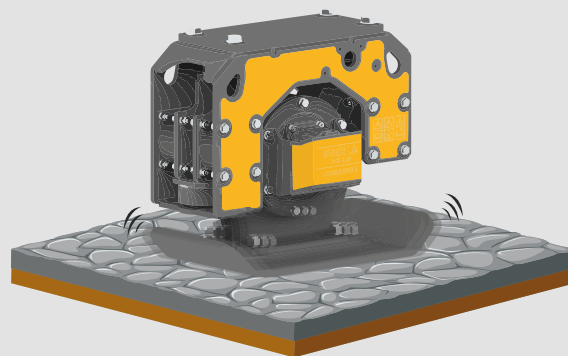
	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUP. TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	390	195	10	7	
4	TOK QUICK COUPLER 1/4.5 ton	525	103	220	29	
5	TOK ADAPTER 1/4.5 ton	460	120	230	19,5	

PLATE

Tons 1.0 - 4.5



PIASTRA COMPATTAZIONE / COMPACTION PLATE



- ▸ Progettata per compattare tutti i tipi di superficie come trincee, suoli, scarpate
 - Garantisce un fondo compatto, omogeneo e stabile, duraturo nel tempo
 - È in grado di compattare in posizioni molto difficili
- ▸ Designed to compact all types of surfaces such as trenches, soils, slopes
 - It guarantees a compact, homogeneous, and stable base that lasts over time
 - Able to compact in very difficult positions

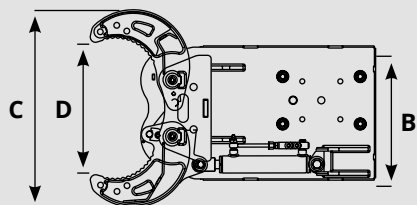
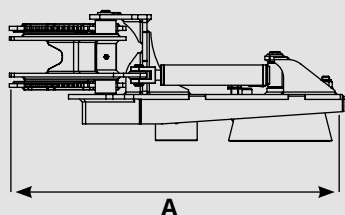
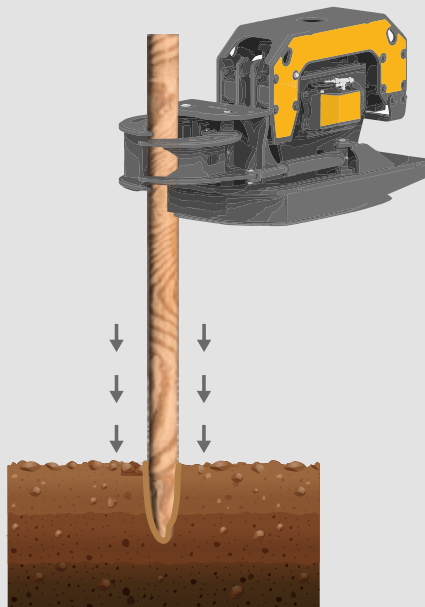
Model	A mm	B mm	C mm	Kg.	compaction kg cm ²	€
PLATE 300 1/4.5 ton	550	400	300	30	0.75	
PLATE 400 1/4.5 ton	550	400	400	40	0.56	

GRAPPLE

Tons 1.0 - 4.5



PINZA LEGNO / WOOD GRAPPLE



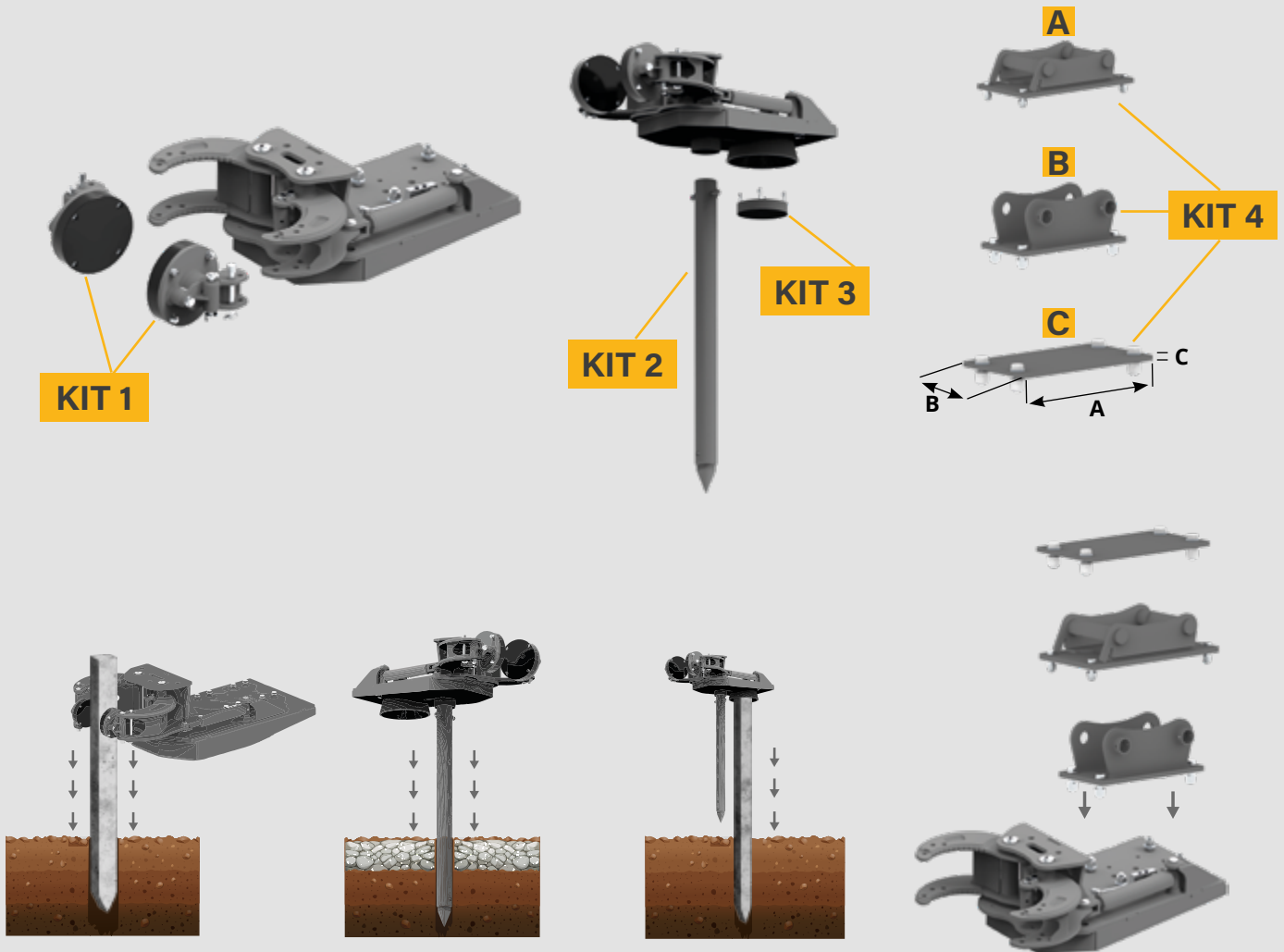
- ▶ Progettata per la vibroinfissione ed estrazione di pali in legno, cemento e acciaio
- ▶ Adatta al contenimento di frane, banchine e argini
- ▶ Costruzione di impianti di vigneti, frutteti e recinzioni
- ▶ Designed for vibro-driving and extraction of wooden, concrete and steel poles
- ▶ Suitable for the containment of landslides, docks, and embankments
- ▶ Construction of vineyards, orchards and fences

Model	A mm	B mm	C mm	D mm	Kg.	€
GRAPPLE 1/4.5 ton	810	380	560	375	75	
1 KIT VALVOLA 2 TUBI / KIT VALVE 2 TUBES	/	/	/	/	8	

OPTIONAL KIT



OPTIONAL CEMENTO-ACCIAIO / OPTIONAL CONCRETE-STEEL



KIT 1

- › Accessorio per pinza adatto alla vibroinfissione ed estrazione di pali in cemento e acciaio
- › Grapple accessory suitable for vibro-driving and extraction of concrete and steel poles

KIT 2

- › Punta preforo adatta ad eseguire un preforo nel terreno duro
- › Indicata per la vibroinfissione dei pali in cemento
- › Pre-hole drill suitable for making a pre-hole in hard ground
- › Suitable for vibro-driving concrete poles

KIT 3

- › Accessorio in gomma ammortizzante adatto nella vibroinfissione di pali in cemento, evitando il danneggiamento del palo stesso
- › Shock-absorbing rubber accessory suitable for vibrating concrete poles, avoiding damage to the pole itself

KIT 4

- › Tramite l'attacco rapido o l'attacco fisso, la pinza può essere montata direttamente sull'escavatore per estrarre pali e piante
- › Through the quick coupling or the fixed coupling, the grapple can be mounted directly on the excavator to remove poles and plants

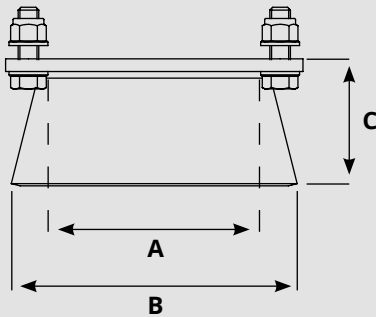
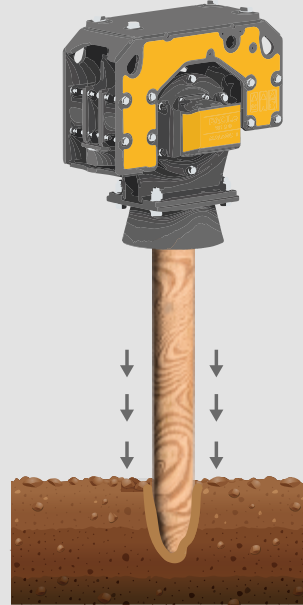
Model	A mm	B mm	C mm	D mm	Kg.	€
KIT 1	/	/	/	/	16	
KIT 2	/	/	/	/	22	
KIT 3	/	/	/	/	/	
KIT 4 A	/	/	/	/	/	
KIT 4 B	/	/	/	/	/	
KIT 4 C	260	188	12	/	4,5	



BELL

Tons 1.0 - 4.5



COLLARE CENTRA PALO / POLE-CENTRING COLLAR



-  > Progettata per la vibroinfissione di pali in legno, acciaio e cemento
-  > Designed for vibro-driving wooden, concrete and steel poles

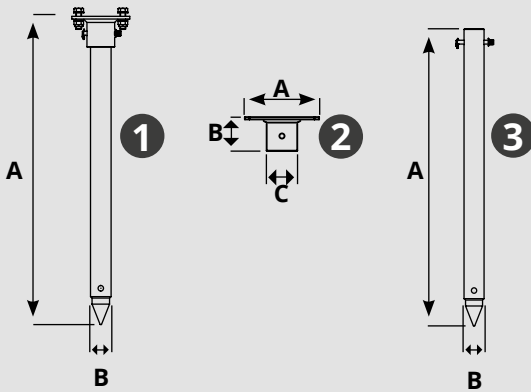
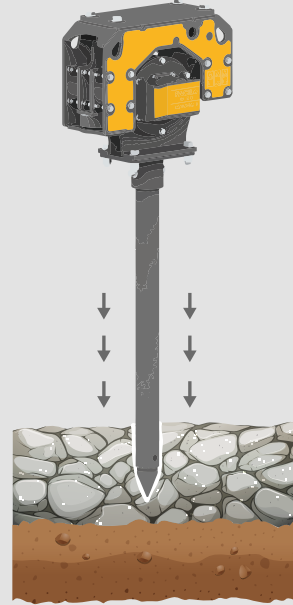
Model	A mm	B mm	C mm	Kg.	€
BELL 1/4.5 ton	200	260	110	9	
1 KIT 3	/	/	/	/	



T-DRILLING + ADAPTER

Tons 1.0 - 12.0



PUNTA PREFORO / PRE-DRILL BIT



-  > Punta preforo adatta ad eseguire un preforo nel terreno duro
- > Indicata per la vibroinfissione dei pali in cemento
-  > Pre-drill bit suitable for making a pre-hole in hard ground
- > Suitable for vibro-driving concrete poles

1

Model	A mm	B mm	Kg.	€
T-DRILLING + ADAPTER 1/12 ton	1110	76	29	

2

Model	A mm	B mm	C mm Ø internal	Kg.	€
T-DRILLING ADAPTER 1/12 ton	260	112	78	7	

3

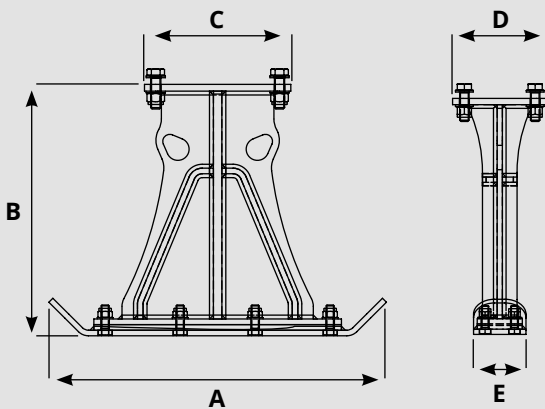
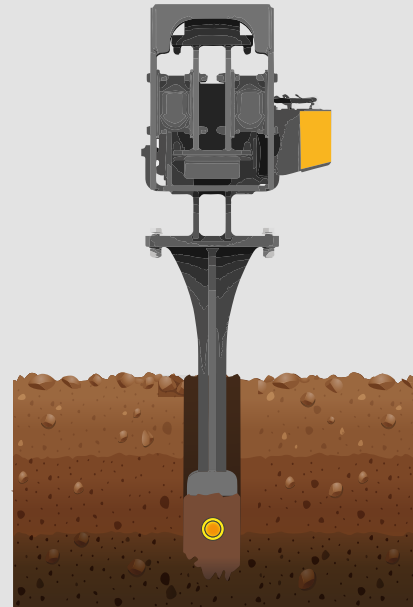
Model	A mm	B mm	Kg.	€
T-DRILLING 1/12 ton	1095	76	22	

T-PLATE

Tons 1.0 - 4.5



SUOLA STRETTA - SINGOLA SLITTA / NARROW PLATE - SINGLE SLED



- ▶ ▶ Ideale per lavori di compattazione su scavi stretti
 - ▶ Permette alla suola di arrivare in profondità
 - ▶ Particolarmente indicata per la messa a terra della fibra e sottoservizi
- ▶ ▶ Ideal for compaction works on narrow trenches
 - ▶ It allows the plate to reach deep
 - ▶ Particularly suitable for fibre grounding and underground services

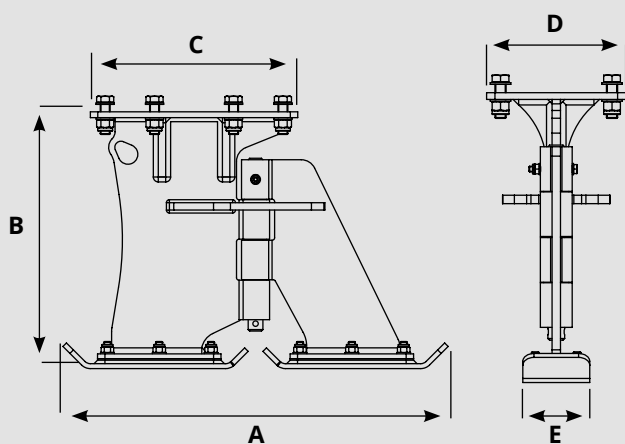
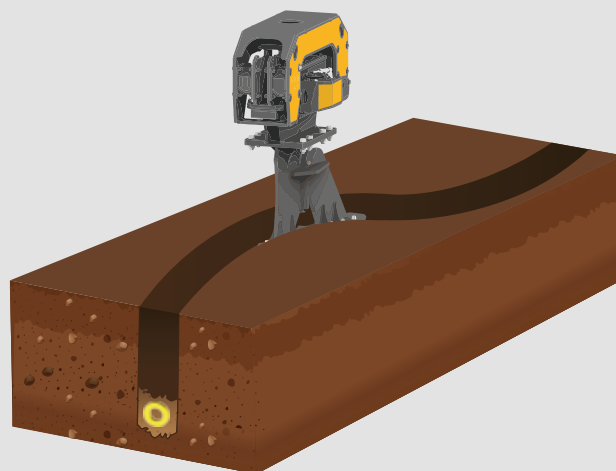
Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
T-PLATE 100 1/4.5 ton	600	450	260	180	100	31	
T-PLATE 150 1/4.5 ton	600	450	260	180	150	34	

TWIN PLATE

Tons 1.0 - 4.5



SUOLA STRETTA - DOPPIA SLITTA / NARROW PLATE - DOUBLE SLED



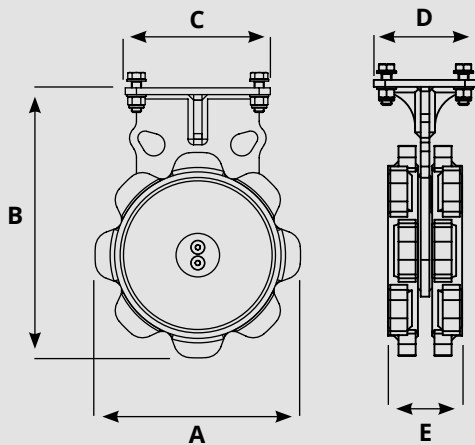
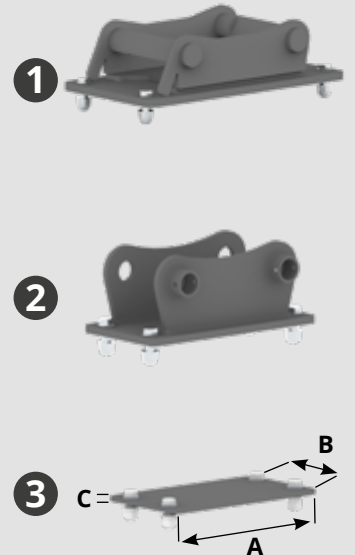
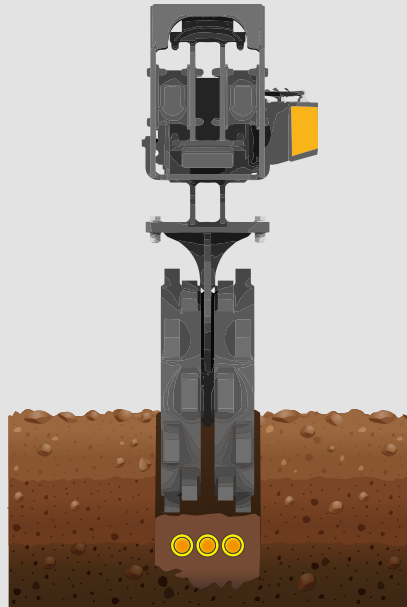
- ▮ Ideale per lavori di compattazione su scavi stretti e curvi
- Permette alla suola di arrivare in profondità
- Particolarmente indicata per la messa a terra della fibra e sottoservizi
- ▮ Ideal for compaction works on narrow and curved trenches
- It allows the plate to reach deep
- Particularly suitable for fibre grounding and underground services



Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
TWIN PLATE 100 1/4.5 ton	600	480	260	180	100	27	
TWIN PLATE 150 1/4.5 ton	600	480	260	180	150	35	

ONE WHEEL

Tons 1.0 - 4.5 


SINGOLA RUOTA / SINGLE WHEEL




-  > Ideale per lavori di compattazione su scavi stretti
- > Permette alla ruota di arrivare in profondità
- > Particolarmente indicata per la messa a terra della fibra e sottoservizi
-  > Ideal for compaction works on narrow trenches
- > It allows the wheel to reach deep
- > Particularly suitable for fibre grounding and underground services

Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
ONE WHEEL 130 1/4.5 ton	370	485	260	180	130	46	
ONE WHEEL 200 1/4.5 ton	370	485	260	180	200	58	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	260	188	12	4,5	

 Tramite gli **ATTACCHI MACCHINA** la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore

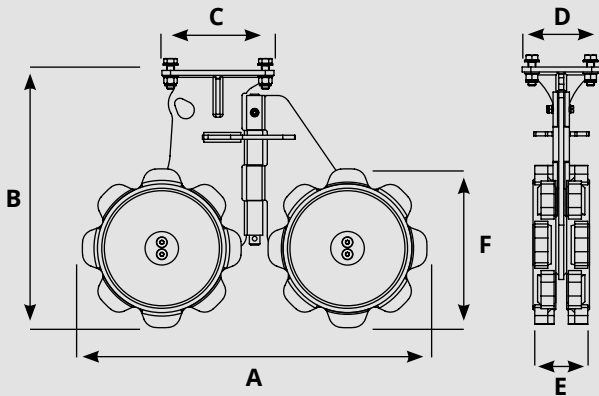
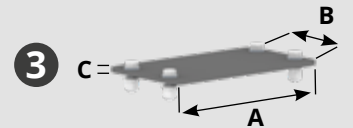
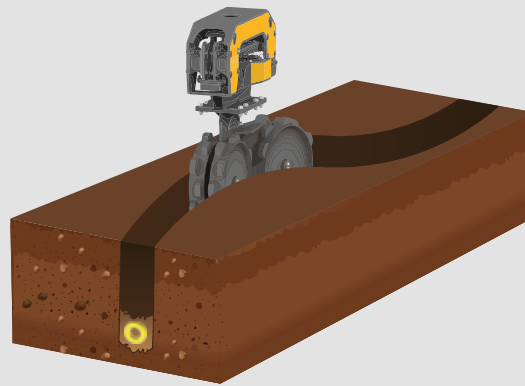
 By means of the **MACHINE COUPLINGS** the wheel can be mounted directly on the machine without drive



TWIN WHEEL

Tons 1.0 - 4.5




DOPPIA RUOTA / DOUBLE WHEEL




-  > Ideale per lavori di compattazione su scavi stretti e curvi
- > Permette alla ruota di arrivare in profondità
- > Particolarmente indicata per la messa a terra della fibra e sottoservizi
-  > Ideal for compaction works on narrow and curved trenches
- > It allows the wheel to reach deep
- > Particularly suitable for fibre grounding and underground services

Model	A mm	B mm	C mm	D mm	E mm	F mm	Kg.	€
TWIN WHEEL 130 1/4.5 ton	805	596	260	370	130	370	86	
TWIN WHEEL 200 1/4.5 ton	805	596	260	370	200	370	115	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	260	188	12	4,5	

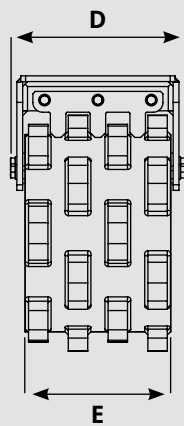
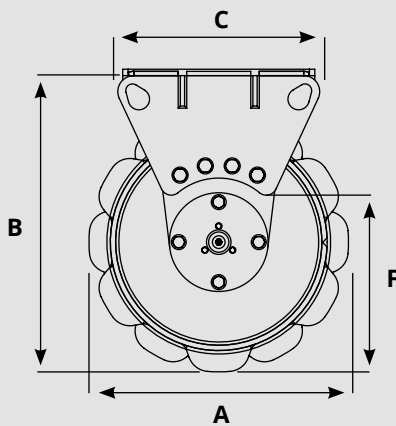
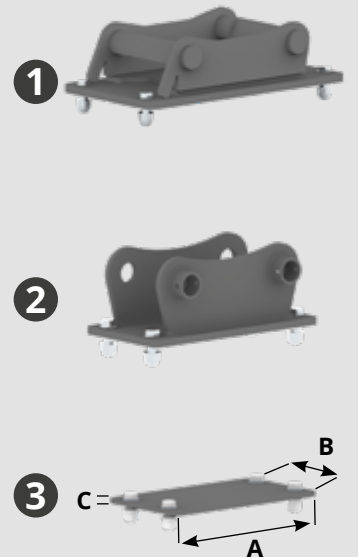
 Tramite gli **ATTACCHI MACCHINA** la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore



 By means of the **MACHINE COUPLINGS** the wheel can be mounted directly on the machine without drive

STORM WHEEL

Tons 1.0 - 4.5 


RUOTA COMPATTATRICE / WHEEL COMPACTOR




-  > Ideale per lavori di compattazione
- > Ideale per compattare il fondo ed il materiale di riporto nello scavo
- > L'attrezzatura assicura un fondo solido, omogeneo e duraturo nel tempo
-  > ideal for compaction works
- > Ideal for compacting the surface and the backfill material in the excavation
- > The equipment ensures a solid, homogeneous and long-lasting surface

Model	A mm	B mm	C mm	D mm	E mm	F mm	Kg.	€
STORM WHEEL 200 1/4.5 ton	505	595	420	260	200	341	115	
STORM WHEEL 300 1/4.5 ton	505	595	360	360	300	341	140	
STORM WHEEL 400 1/4.5 ton	505	595	280	460	400	341	165	
STORM WHEEL 500 1/4.5 ton	505	595	280	560	500	341	191	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	260	188	12	4,5	

 Tramite gli ATTACCHI MACCHINA la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore

 By means of the MACHINE COUPLINGS the wheel can be mounted directly on the machine without drive



w1
15.0 **Plury**

MALAGUTI

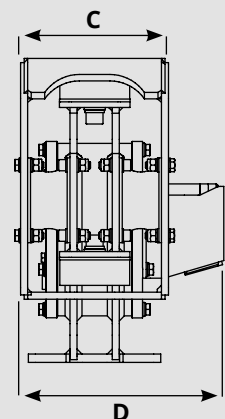
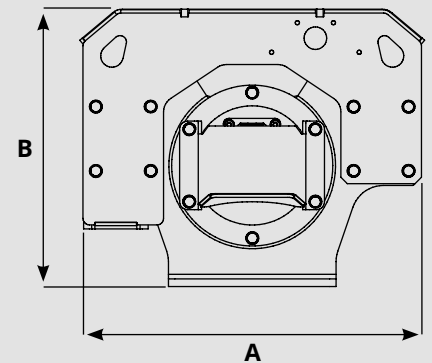


w1 15.0 Plury

Tons 1.5 - 4.5



Model	PLURY W1 15.0	PLURY W1 15.0	PLURY W1 15.0
A (mm)	525	525	525
B (mm)	430	430	430
C (mm)	210	210	210
D (mm)	290	290	290
Peso / Weight (Kg)	105	105	105
Motore / Engine (CC)	11	14	17
Portata Olio Hydraulic Fluid Flow Rate (L/Min)	23	31	37
Pressione / Pressure (BAR)	150/220	150/220	150/220
Frequenza Vibrazione Vibration Rate (RPM)	2.130	2.153	2.173
Forza centrifuga Centrifugal Force (Kn)	15	15	15
Hertz	36	36	36



MACHINE ATTACHMENTS

Tons 1.0 - 4.5



ATTACCHI MACCHINE / MACHINE ATTACHMENTS

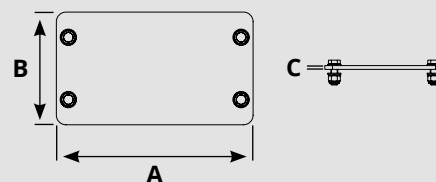
ADATTATORE PER ATTACCO RAPIDO
ADAPTER FOR QUICK COUPLING



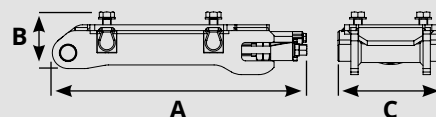
ATTACCO MACCHINA FISSO
FIXED COUPLING TO THE MACHINE



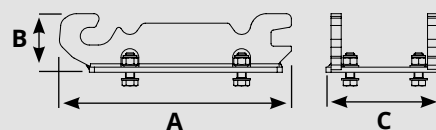
PIASTRA ATTACCO MACCHINA
BOLTED PLATE TO THE MACHINE COUPLING



TOK ATTACCO RAPIDO 1/4.5 TON
TOK QUICK COUPLER 1/4.5 TON



TOK ADATTATORE 1/4.5 TON
TOK ADAPTER 1/4.5 TON



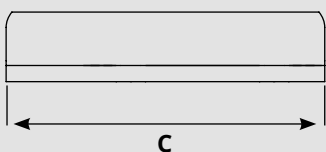
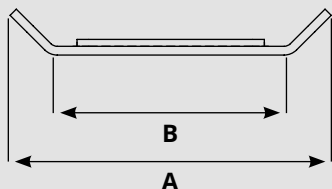
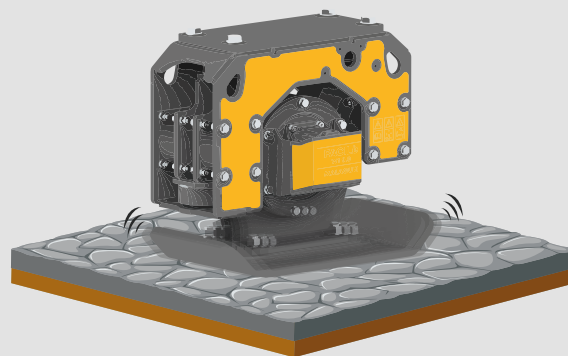
	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUP. TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	410	235	10	8.5	
4	TOK QUICK COUPLER 1/4.5 ton	525	103	220	29	
5	TOK ADAPTER 1/4.5 ton	460	120	230	19,5	

PLATE

Tons 1.0 - 4.5



PIASTRA COMPATTAZIONE / COMPACTION PLATE



- Progettata per compattare tutti i tipi di superficie come trincee, suoli, scarpate
- Garantisce un fondo compatto, omogeneo e stabile, duraturo nel tempo
- È in grado di compattare in posizioni molto difficili
- Designed to compact all types of surfaces such as trenches, soils, slopes
- It guarantees a compact, homogeneous, and stable base that lasts over time
- Able to compact in very difficult positions

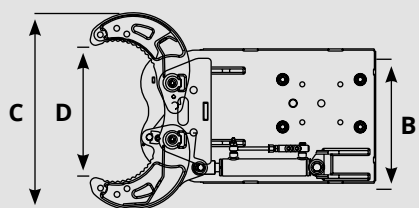
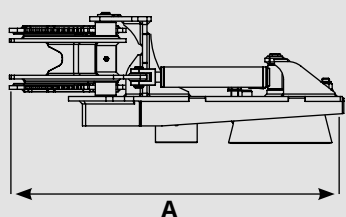
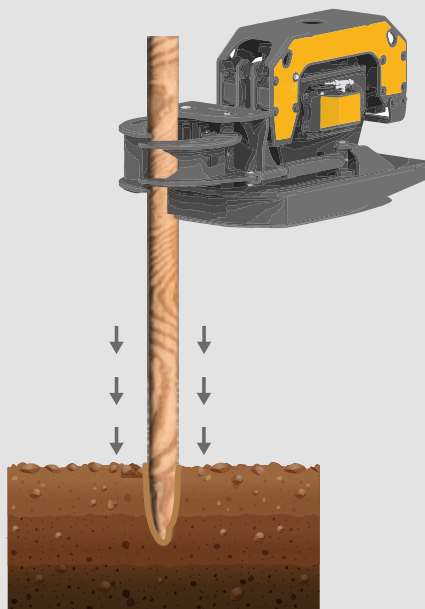
Model	A mm	B mm	C mm	Kg.	compaction kg cm ²	€
PLATE 300 1/4.5 ton	550	400	300	30	1.25	
PLATE 400 1/4.5 ton	550	400	400	40	0.93	
PLATE 590 1/4.5 ton	550	400	590	59	0.63	
PLATE 690 1/4.5 ton	550	400	690	69	0.54	

GRAPPLE

Tons 1.0 - 4.5



PINZA LEGNO / WOOD GRAPPLE



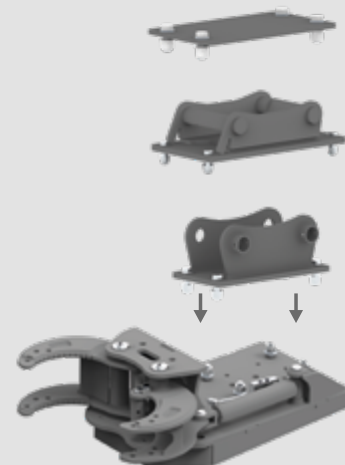
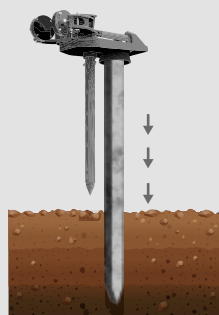
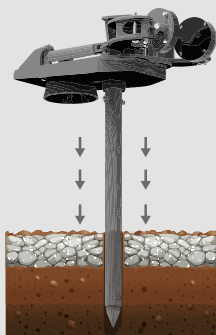
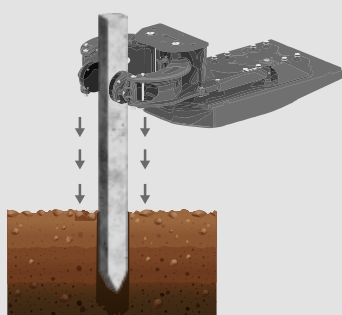
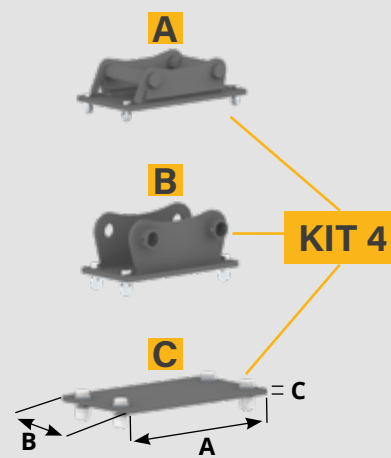
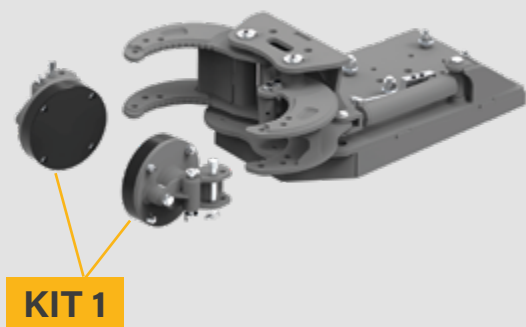
- ▸
▸
▸
▸
- Progettata per la vibroinfissione ed estrazione di pali in legno, cemento e acciaio
- Adatta al contenimento di frane, banchine e argini
- Costruzione di impianti di vigneti, frutteti e recinzioni
- Designed for vibro-driving and extraction of wooden, concrete and steel poles
- Suitable for the containment of landslides, docks, and embankments
- Construction of vineyards, orchards and fences

Model	A mm	B mm	C mm	D mm	Kg.	€
GRAPPLE 1/4.5 ton	810	380	560	375	75	
1 KIT VALVOLA 2 TUBI / KIT VALVE 2 TUBES	/	/	/	/	8	

OPTIONAL KIT



OPTIONAL CEMENTO-ACCIAIO / OPTIONAL CONCRETE-STEEL



KIT 1

- › Accessorio per pinza adatto alla vibroinfissione ed estrazione di pali in cemento e acciaio
- › Grapple accessory suitable for vibro-driving and extraction of concrete and steel poles

KIT 2

- › Punta preforo adatta ad eseguire un preforo nel terreno duro
- › Indicata per la vibroinfissione dei pali in cemento
- › Pre-hole drill suitable for making a pre-hole in hard ground
- › Suitable for vibro-driving concrete poles

KIT 3

- › Accessorio in gomma ammortizzante adatto nella vibroinfissione di pali in cemento, evitando il danneggiamento del palo stesso
- › Shock-absorbing rubber accessory suitable for vibrating concrete poles, avoiding damage to the pole itself

KIT 4

- › Tramite l'attacco rapido o l'attacco fisso, la pinza può essere montata direttamente sull'escavatore per estrarre pali e piante
- › Through the quick coupling or the fixed coupling, the grapple can be mounted directly on the excavator to remove poles and plants

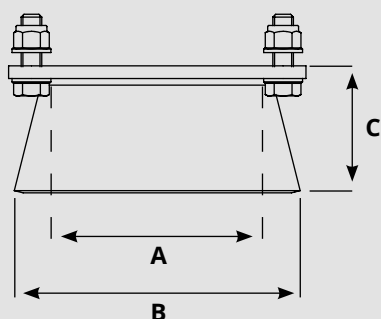
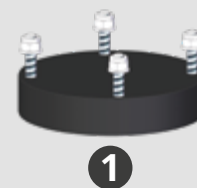
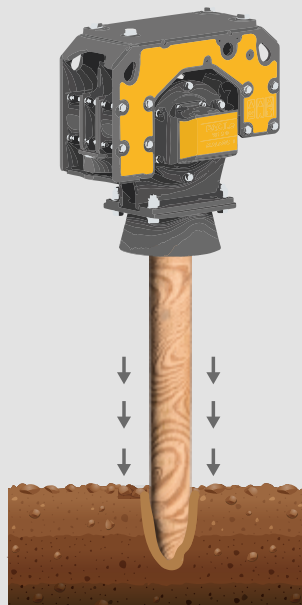
Model	A mm	B mm	C mm	D mm	Kg.	€
KIT 1	/	/	/	/	16	
KIT 2	/	/	/	/	22	
KIT 3	/	/	/	/	/	
KIT 4 A	/	/	/	/	/	
KIT 4 B	/	/	/	/	/	
KIT 4 C	260	188	12	/	4,5	



BELL

Tons 1.0 - 4.5



COLLARE CENTRA PALO / POLE-CENTRING COLLAR



-  > Progettata per la vibroinfissione di pali in legno, acciaio e cemento
-  > Designed for vibro-driving wooden, concrete and steel poles

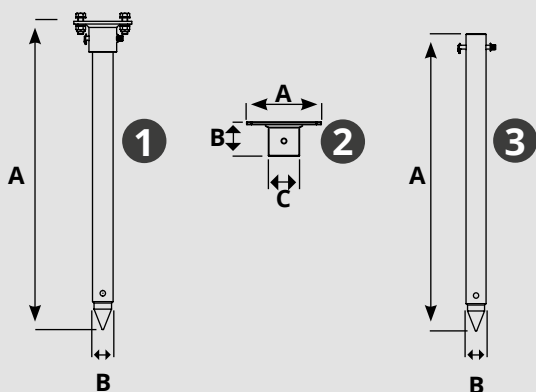
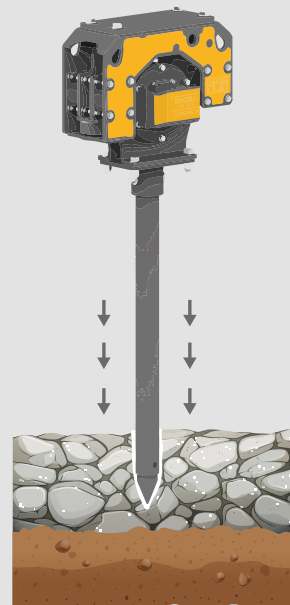
Model	A mm	B mm	C mm	Kg.	€
BELL 1/4.5 ton	200	260	110	9	
1 KIT 3	/	/	/	/	



T-DRILLING + ADAPTER

Tons 1.0 - 12.0



PUNTA PREFORO / PRE-DRILL BIT



-  > Punta preforo adatta ad eseguire un preforo nel terreno duro
- > Indicata per la vibroinfissione dei pali in cemento
-  > Pre-drill bit suitable for making a pre-hole in hard ground
- > Suitable for vibro-driving concrete poles

1

Model	A mm	B mm	Kg.	€
T-DRILLING + ADAPTER 1/12 ton	1110	76	29	

2

Model	A mm	B mm	C mm Ø internal	Kg.	€
T-DRILLING ADAPTER 1/12 ton	260	112	78	7	

3

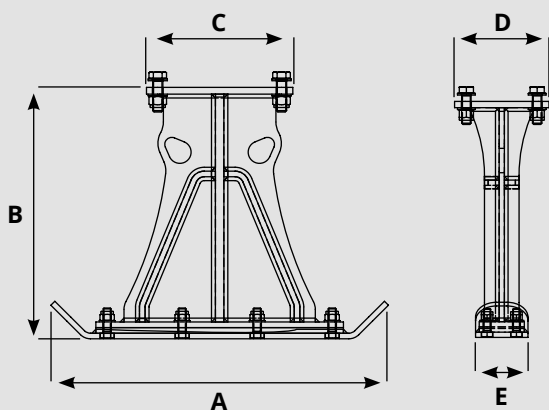
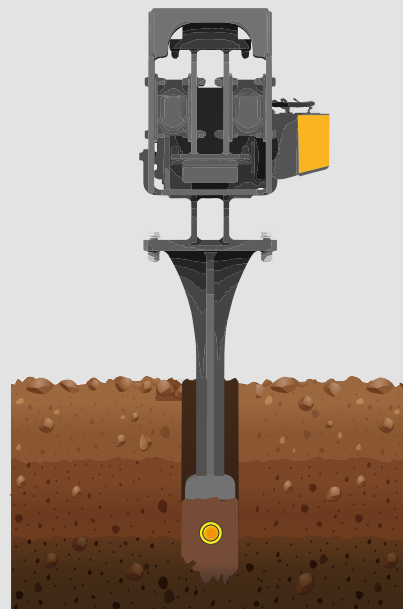
Model	A mm	B mm	Kg.	€
T-DRILLING 1/12 ton	1095	76	22	

T-PLATE

Tons 1.0 - 4.5



SUOLA STRETTA - SINGOLA SLITTA / NARROW PLATE - SINGLE SLED



- ▶ ▶ Ideale per lavori di compattazione su scavi stretti
 - ▶ Permette alla suola di arrivare in profondità
 - ▶ Particolarmente indicata per la messa a terra della fibra e sottoservizi
- ▶ ▶ Ideal for compaction works on narrow trenches
 - ▶ It allows the plate to reach deep
 - ▶ Particularly suitable for fibre grounding and underground services

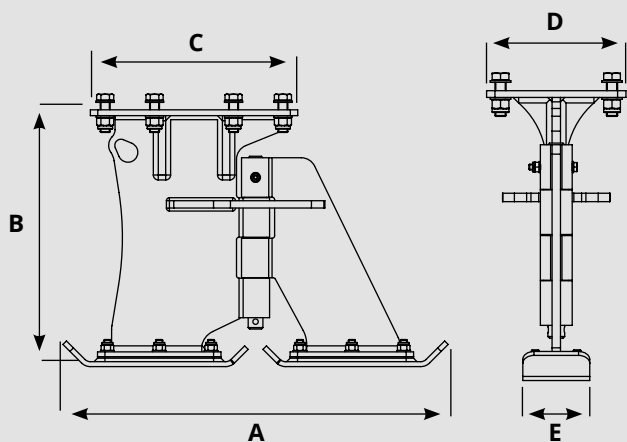
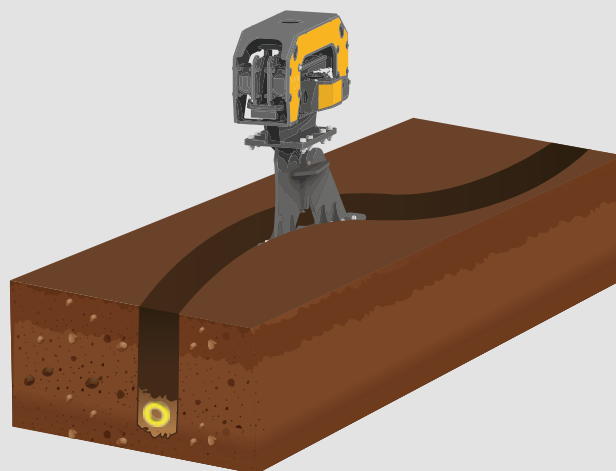
Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
T-PLATE 100 1/4.5 ton	600	450	260	180	100	31	
T-PLATE 150 1/4.5 ton	600	450	260	180	150	34	

TWIN PLATE

Tons 1.0 - 4.5



SUOLA STRETTA - DOPPIA SLITTA / NARROW PLATE - DOUBLE SLED



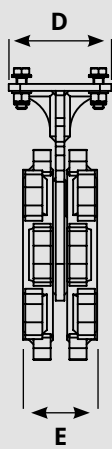
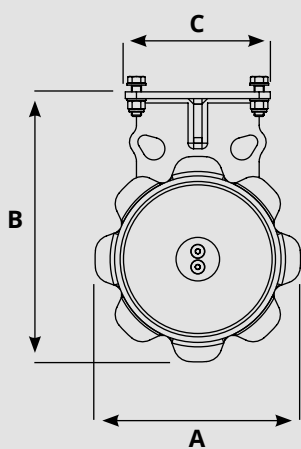
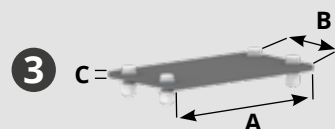
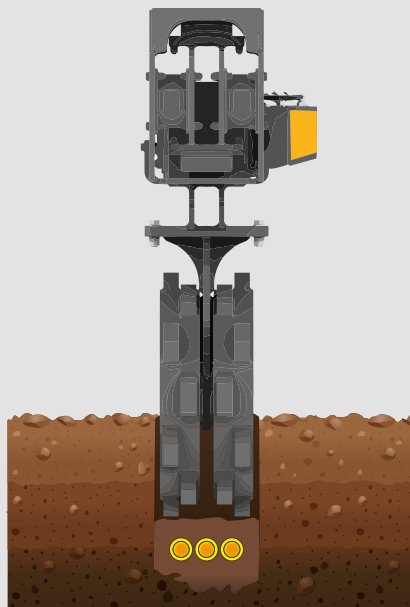
- › Ideale per lavori di compattazione su scavi stretti e curvi
- › Permette alla suola di arrivare in profondità
- › Particolarmente indicata per la messa a terra della fibra e sottoservizi
- › Ideal for compaction works on narrow and curved trenches
- › It allows the plate to reach deep
- › Particularly suitable for fibre grounding and underground services



Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
TWIN PLATE 100 1/4.5 ton	600	480	260	180	100	27	
TWIN PLATE 150 1/4.5 ton	600	480	260	180	150	35	

ONE WHEEL

Tons 1.0 - 4.5 


SINGOLA RUOTA / SINGLE WHEEL




-  > Ideale per lavori di compattazione su scavi stretti
- > Permette alla ruota di arrivare in profondità
- > Particolarmente indicata per la messa a terra della fibra e sottoservizi
-  > Ideal for compaction works on narrow trenches
- > It allows the wheel to reach deep
- > Particularly suitable for fibre grounding and underground services

Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
ONE WHEEL 130 1/4.5 ton	370	485	260	180	130	46	
ONE WHEEL 200 1/4.5 ton	370	485	260	180	200	58	

Model	A mm	B mm	C mm	Kg.	€
1 ADAPTER FOR QUICK COUPLING	/	/	/	/	
2 FIXED COUPLING TO THE MACHINE	/	/	/	/	
3 BOLTED PLATE TO MACHINE COUPLING	260	188	12	4,5	

 Tramite gli **ATTACCHI MACCHINA** la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore

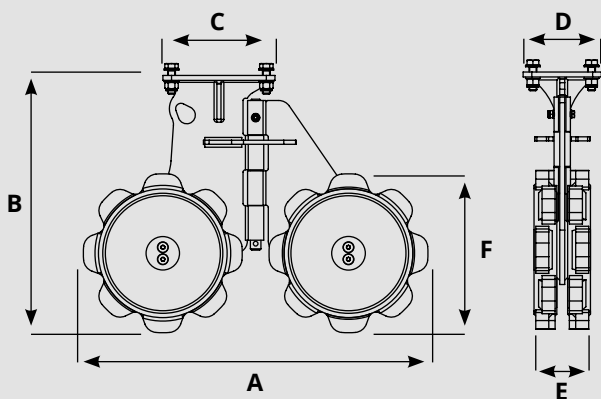
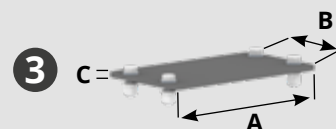
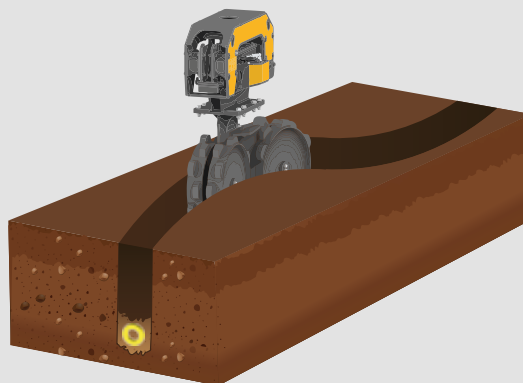
 By means of the **MACHINE COUPLINGS** the wheel can be mounted directly on the machine without drive



TWIN WHEEL

Tons 1.0 - 4.5




DOPPIA RUOTA / DOUBLE WHEEL




-  > Ideale per lavori di compattazione su scavi stretti e curvi
- > Permette alla ruota di arrivare in profondità
- > Particolarmente indicata per la messa a terra della fibra e sottoservizi
-  > Ideal for compaction works on narrow and curved trenches
- > It allows the wheel to reach deep
- > Particularly suitable for fibre grounding and underground services

Model	A mm	B mm	C mm	D mm	E mm	F mm	Kg.	€
TWIN WHEEL 130 1/4.5 ton	805	596	260	370	130	370	86	
TWIN WHEEL 200 1/4.5 ton	805	596	260	370	200	370	115	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	260	188	12	4,5	

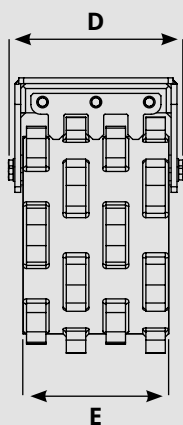
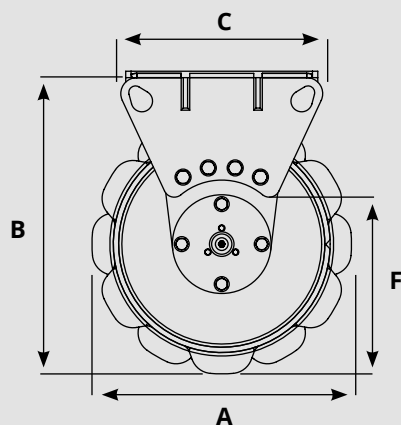
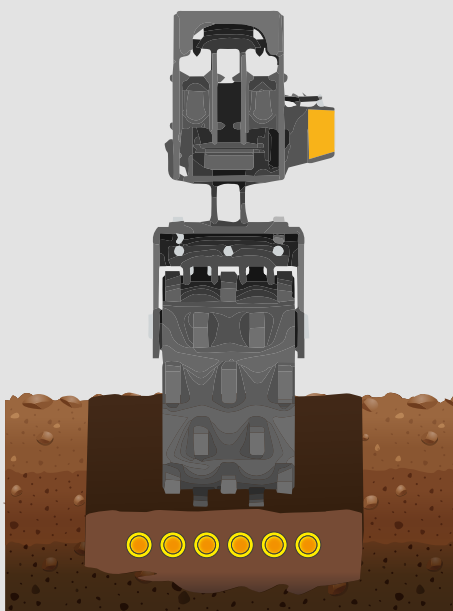
 Tramite gli **ATTACCHI MACCHINA** la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore



 By means of the **MACHINE COUPLINGS** the wheel can be mounted directly on the machine without drive

STORM WHEEL

Tons 1.0 - 4.5 


RUOTA COMPATTATRICE / WHEEL COMPACTOR




-  > Ideale per lavori di compattazione
- > Ideale per compattare il fondo ed il materiale di riporto nello scavo
- > L'attrezzatura assicura un fondo solido, omogeneo e duraturo nel tempo
-  > ideal for compaction works
- > Ideal for compacting the surface and the backfill material in the excavation
- > The equipment ensures a solid, homogeneous and long-lasting surface

Model	A mm	B mm	C mm	D mm	E mm	F mm	Kg.	€
STORM WHEEL 200 1/4.5 ton	505	595	420	260	200	341	115	
STORM WHEEL 300 1/4.5 ton	505	595	360	360	300	341	140	
STORM WHEEL 400 1/4.5 ton	505	595	280	460	400	341	165	
STORM WHEEL 500 1/4.5 ton	505	595	280	560	500	341	191	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	260	188	12	4,5	

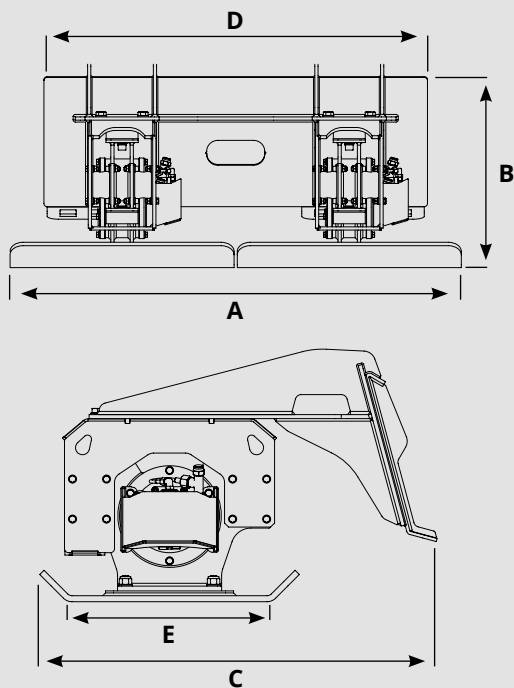
 Tramite gli ATTACCHI MACCHINA la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore

 By means of the MACHINE COUPLINGS the wheel can be mounted directly on the machine without drive

PLURY KN 15+15



PIASTRA COMPATTATRICE FRONTALE / FRONT-MOUNTED COMPACTION PLATE



- █ > La piastra compattatrice frontale permette di compattare un'area ampia più velocemente
- █ > Indicata per compattare piazzali, piste ciclabili ecc.
- █ > The front mounted compaction plate allows you to compact a large area faster
- █ > Suitable for compacting yards, cycle paths, etc.

Model	A mm	B mm	C mm	D mm	E mm	Kg	compaction kg cm ²	€
PLURY FRONT MOUNTED KN 15+15 120	1200	630	1000	1190	400	495	0.62	
PLURY FRONT MOUNTED KN 15+15 140	1400	630	1000	1190	400	530	0.53	
COUPLING TO LOADER	/	/	/	/	/	/	/	

w1
27.0 **Plury**

MALAGUTI

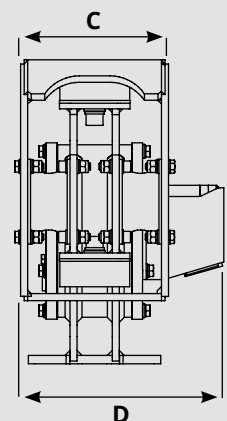
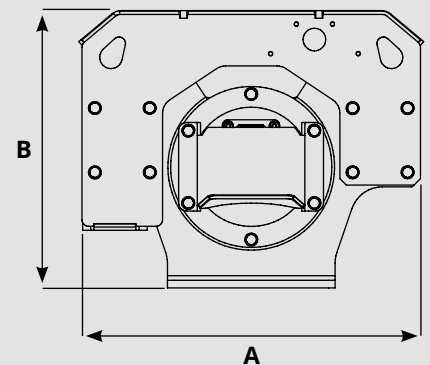


w1 27.0 Plury

Tons 4.0 - 10.0



Model	PLURY W1 27.0	PLURY W1 27.0	PLURY W1 27.0
A (mm)	680	680	680
B (mm)	540	540	540
C (mm)	272	272	272
D (mm)	395	395	395
Peso / Weight (Kg)	187	187	187
Motore / Engine (CC)	21	27	32
Portata Olio Hydraulic Fluid Flow Rate (L/Min)	45	57	69
Pressione / Pressure (BAR)	150/220	150/220	150/220
Frequenza Vibrazione Vibration Rate (RPM)	2.133	2.111	2.143
Forza centrifuga Centrifugal Force (Kn)	27	27	27
Hertz	36	36	36



MACHINE ATTACHMENTS

Tons 4.0 - 12.0



ATTACCHI MACCHINE / MACHINE ATTACHMENTS

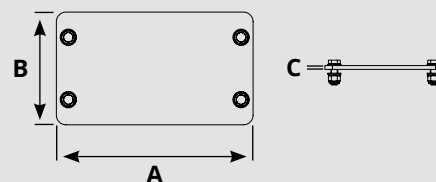
ADATTATORE PER ATTACCO RAPIDO
ADAPTER FOR QUICK COUPLING



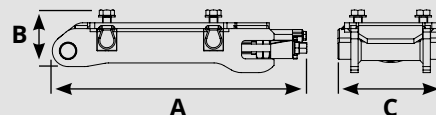
ATTACCO MACCHINA FISSO
FIXED COUPLING TO THE MACHINE



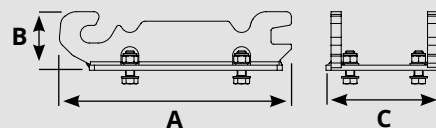
PIASTRA ATTACCO MACCHINA
BOLTED PLATE TO THE MACHINE COUPLING



TOK ATTACCO RAPIDO 4/12 TON
TOK QUICK COUPLER 4/12 TON



TOK ADATTATORE 4/12 TON
TOK ADAPTER 4/12 TON



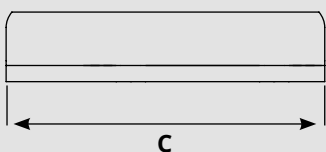
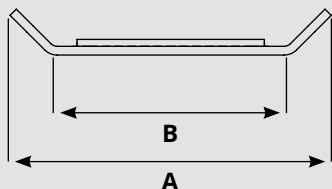
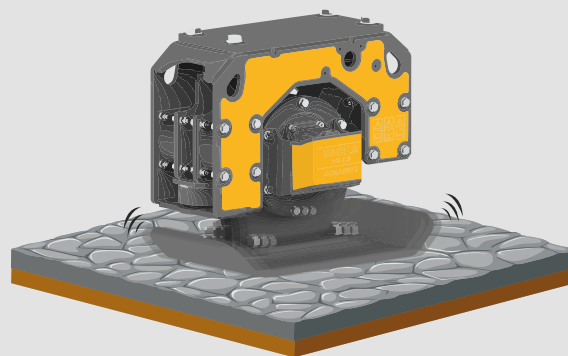
	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPL. TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	470	280	15	16.5	
4	TOK QUICK COUPLER 4/12 ton	625	120	295	53	
5	TOK ADAPTER 4/12 ton	570	160	290	37	

PLATE

Tons 4.0 - 10.0



PIASTRA COMPATTAZIONE / COMPACTION PLATE



- ▶ Progettata per compattare tutti i tipi di superficie come trincee, suoli, scarpate
- ▶ Garantisce un fondo compatto, omogeneo e stabile, duraturo nel tempo
- ▶ È in grado di compattare in posizioni molto difficili
- ▶ Designed to compact all types of surfaces such as trenches, soils, slopes
- ▶ It guarantees a compact, homogeneous, and stable base that lasts over time
- ▶ Able to compact in very difficult positions

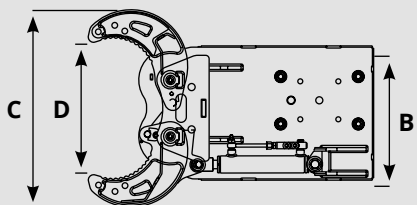
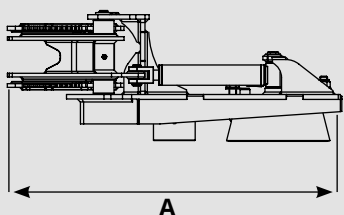
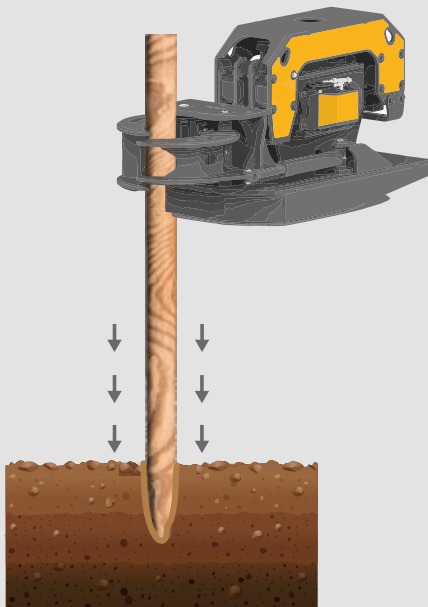
Model	A mm	B mm	C mm	Kg.	compaction kg cm ²	€
PLATE 400 4/10 ton	700	500	400	60	1.35	
PLATE 500 4/10 ton	700	500	500	75	1.08	
PLATE 690 4/10 ton	700	500	690	100	0.78	
PLATE 790 4/10 ton	700	500	790	115	0,68	

GRAPPLE

Tons 4.0 - 12.0



PINZA LEGNO / WOOD GRAPPLE



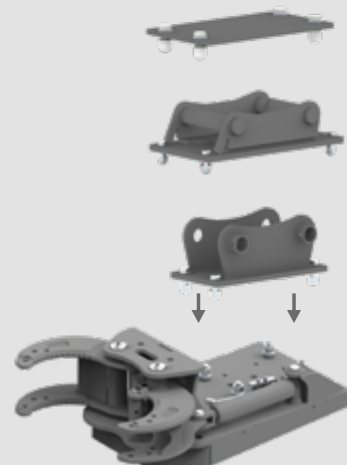
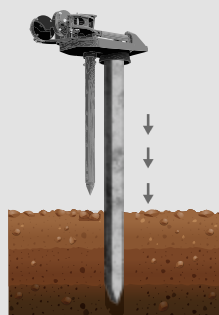
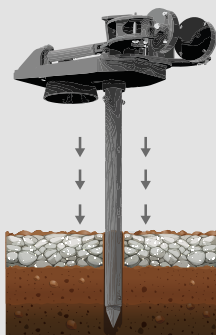
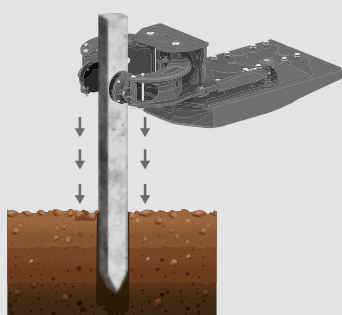
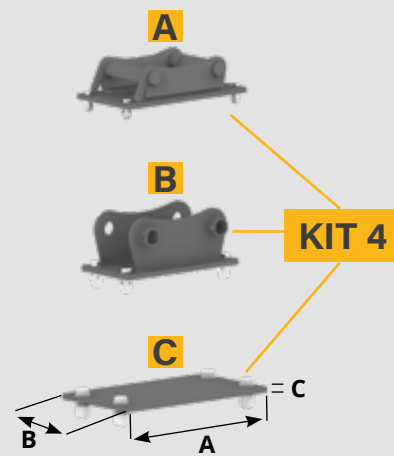
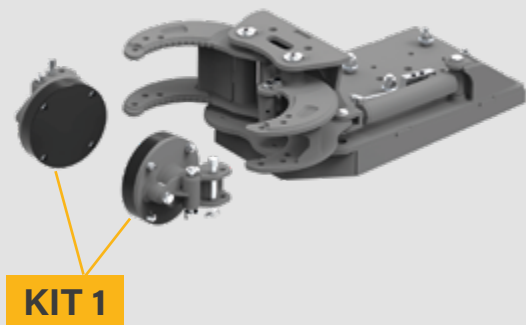
- ▶ ▶ Progettata per la vibroinfissione ed estrazione di pali in legno, cemento e acciaio
- ▶ Adatta al contenimento di frane, banchine e argini
- ▶ Costruzione di impianti di vigneti, frutteti e recinzioni
- ▶ ▶ Designed for vibro-driving and extraction of wooden, concrete and steel poles
- ▶ Suitable for the containment of landslides, docks, and embankments
- ▶ Construction of vineyards, orchards and fences

Model	A mm	B mm	C mm	D mm	Kg.	€
GRAPPLE 4/12 ton	1090	460	665	425	159	
1 KIT VALVOLA 2 TUBI / KIT VALVE 2 TUBES	/	/	/	/	8	

OPTIONAL KIT



OPTIONAL CEMENTO-ACCIAIO / OPTIONAL CONCRETE-STEEL



KIT 1

- › Accessorio per pinza adatto alla vibroinfissione ed estrazione di pali in cemento e acciaio
- › Grapple accessory suitable for vibro-driving and extraction of concrete and steel poles

KIT 2

- › Punta preforo adatta ad eseguire un preforo nel terreno duro
- › Indicata per la vibroinfissione dei pali in cemento
- › Pre-hole drill suitable for making a pre-hole in hard ground
- › Suitable for vibro-driving concrete poles

KIT 3

- › Accessorio in gomma ammortizzante adatto nella vibroinfissione di pali in cemento, evitando il danneggiamento del palo stesso
- › Shock-absorbing rubber accessory suitable for vibrating concrete poles, avoiding damage to the pole itself

KIT 4

- › Tramite l'attacco rapido o l'attacco fisso, la pinza può essere montata direttamente sull'escavatore per estrarre pali e piante
- › Through the quick coupling or the fixed coupling, the grapple can be mounted directly on the excavator to remove poles and plants

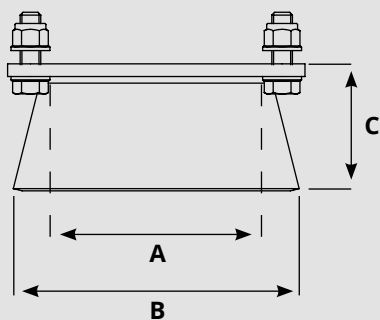
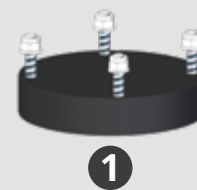
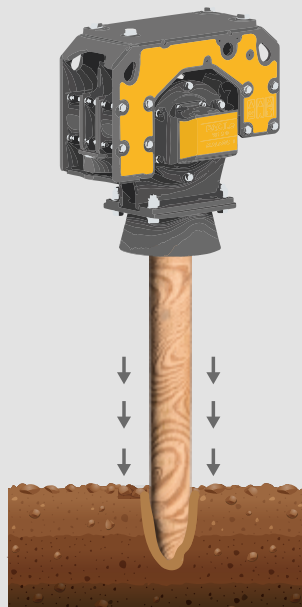
Model	A mm	B mm	C mm	D mm	Kg.	€
KIT 1	/	/	/	/	20	
KIT 2	/	/	/	/	22	
KIT 3	/	/	/	/	/	
KIT 4 A	/	/	/	/	/	
KIT 4 B	/	/	/	/	/	
KIT 4 C	420	250	15	/	12	



BELL

Tons 4.0 - 12.0



COLLARE CENTRA PALO / POLE-CENTRING COLLAR



-  > Progettata per la vibroinfissione di pali in legno, acciaio e cemento
-  > Designed for vibro-driving wooden, concrete and steel poles

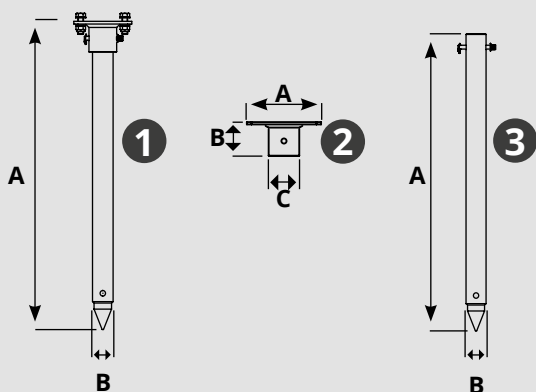
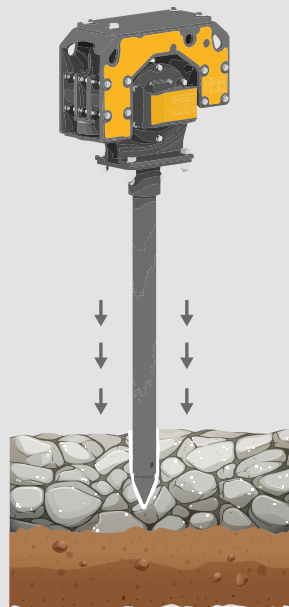
Model	A mm	B mm	C mm	Kg.	€
BELL 4/12 ton	250	360	140	21	
1 KIT 3	/	/	/	/	



T-DRILLING + ADAPTER

Tons 1.0 - 12.0



PUNTA PREFORO / PRE-DRILL BIT



-  > Punta preforo adatta ad eseguire un preforo nel terreno duro
- > Indicata per la vibroinfissione dei pali in cemento
-  > Pre-drill bit suitable for making a pre-hole in hard ground
- > Suitable for vibro-driving concrete poles

1

Model	A mm	B mm	Kg.	€
T-DRILLING + ADAPTER 1/12 ton	1110	76	30	

2

Model	A mm	B mm	C mm Ø internal	Kg.	€
T-DRILLING ADAPTER 1/12 ton	210	112	78	8	

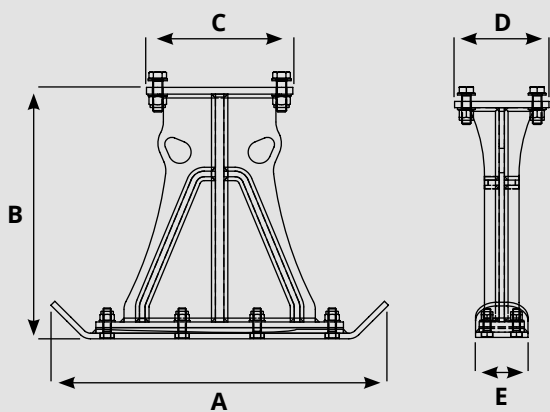
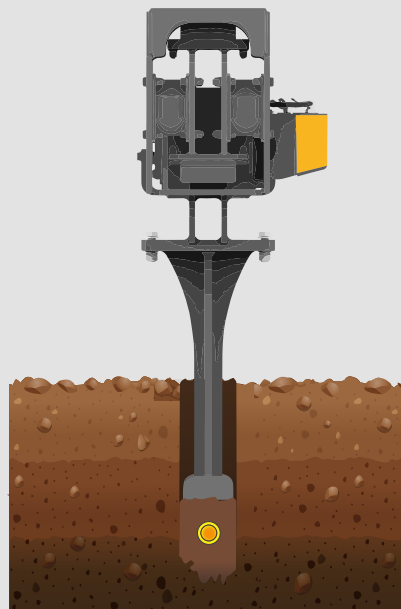
3



Model	A mm	B mm	Kg.	€
T-DRILLING 1/12 ton	1095	76	22	

T-PLATE

Tons 4.0 - 12.0 

SUOLA STRETTA - SINGOLA SLITTA / NARROW PLATE - SINGLE SLED



- ▶  Ideale per lavori di compattazione su scavi stretti
 - ▶ Permette alla suola di arrivare in profondità
 - ▶ Particolarmente indicata per la messa a terra della fibra e sottoservizi
- ▶  Ideal for compaction works on narrow trenches
 - ▶ It allows the plate to reach deep
 - ▶ Particularly suitable for fibre grounding and underground services

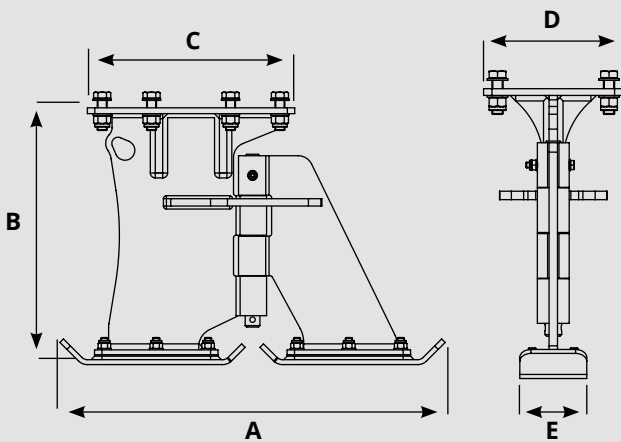
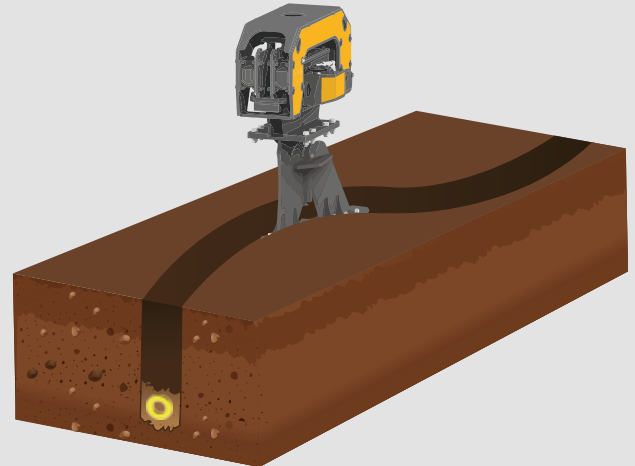
Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
T-PLATE 120 4/12 ton	800	550	420	250	120	65	
T-PLATE 150 4/12 ton	800	550	420	250	150	70	
T-PLATE 200 4/12 ton	800	550	420	250	200	75	



TWIN PLATE

Tons 4.0 - 12.0



SUOLA STRETTA - DOPPIA SLITTA / NARROW PLATE - DOUBLE SLED



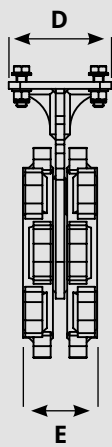
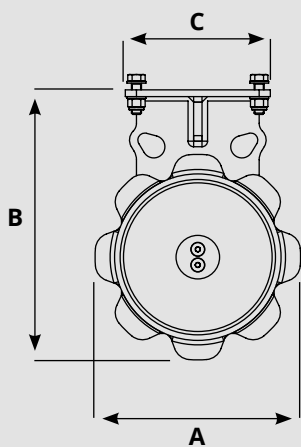
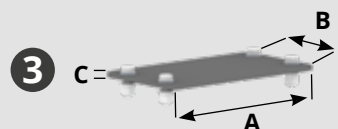
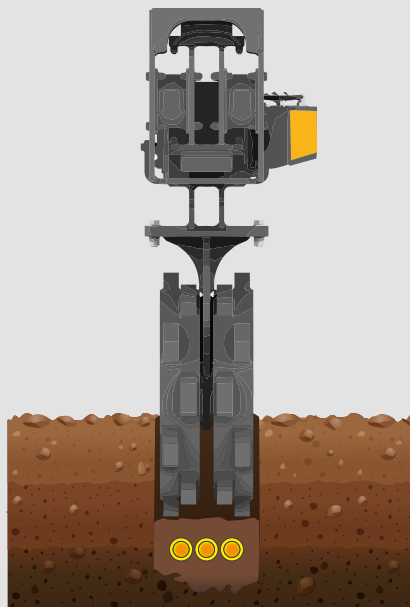
-  › Ideale per lavori di compattazione su scavi stretti e curvi
- › Permette alla suola di arrivare in profondità
- › Particolarmente indicata per la messa a terra della fibra e sottoservizi
-  › Ideal for compaction works on narrow and curved trenches
- › It allows the plate to reach deep
- › Particularly suitable for fibre grounding and underground services



Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
TWIN PLATE 120 4/12 ton	780	520	420	250	120	56	
TWIN PLATE 150 4/12 ton	780	520	420	250	150	64	
TWIN PLATE 200 4/12 ton	780	520	420	250	200	70	

ONE WHEEL

Tons 4.0 - 12.0 


SINGOLA RUOTA / SINGLE WHEEL




-  > Ideale per lavori di compattazione su scavi stretti
- > Permette alla ruota di arrivare in profondità
- > Particolarmente indicata per la messa a terra della fibra e sottoservizi
-  > Ideal for compaction works on narrow trenches
- > It allows the wheel to reach deep
- > Particularly suitable for fibre grounding and underground services

Modello	A mm	B mm	C mm	D mm	E mm	Kg.	€
ONE WHEEL 200 4/12 ton	480	600	420	250	200	95	
ONE WHEEL 300 4/12 ton	480	600	420	250	300	110	

Model	A mm	B mm	C mm	Kg.	€
1 ADAPTER FOR QUICK COUPLING	/	/	/	/	
2 FIXED COUPLING TO THE MACHINE	/	/	/	/	
3 BOLTED PLATE TO MACHINE COUPLING	420	250	15	12	

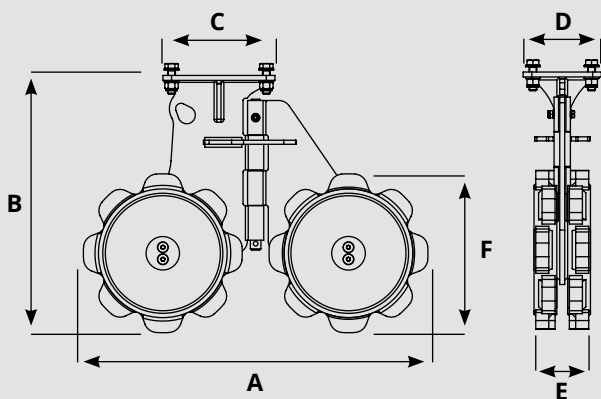
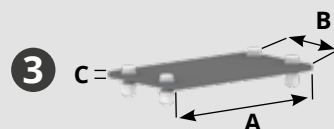
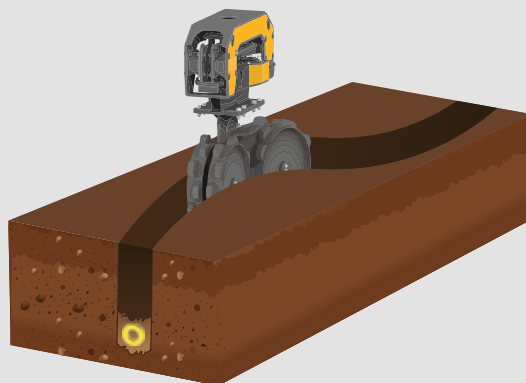
 Tramite gli ATTACCHI MACCHINA la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore



 By means of the MACHINE COUPLINGS the wheel can be mounted directly on the machine without drive

TWIN WHEEL

Tons 4.0 - 12.0 


DOPPIA RUOTA / DOUBLE WHEEL




-  > Ideale per lavori di compattazione su scavi stretti e curvi
- > Permette alla ruota di arrivare in profondità
- > Particolarmente indicata per la messa a terra della fibra e sottoservizi
-  > Ideal for compaction works on narrow and curved trenches
- > It allows the wheel to reach deep
- > Particularly suitable for fibre grounding and underground services

Model	A mm	B mm	C mm	D mm	E mm	F mm	Kg.	€
TWIN WHEEL 200 4/12 ton	1065	715	420	250	200	480	185	
TWIN WHEEL 300 4/12 ton	1065	715	420	250	300	480	230	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	420	250	15	12	

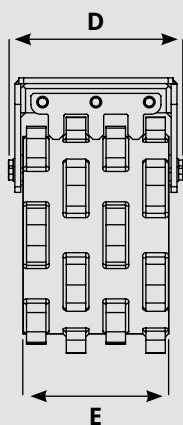
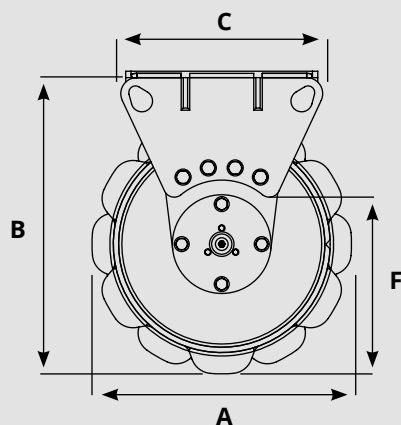
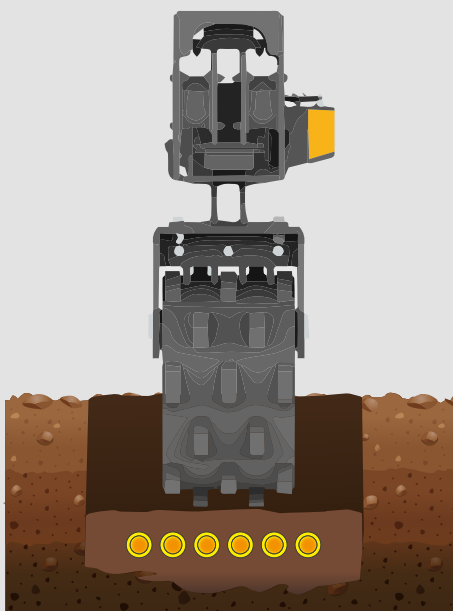
 Tramite gli ATTACCHI MACCHINA la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore



 By means of the MACHINE COUPLINGS the wheel can be mounted directly on the machine without drive

STORM WHEEL

Tons 4.0 - 12.0 


RUOTA COMPATTATRICE / WHEEL COMPACTOR




-  > Ideale per lavori di compattazione
- > Ideale per compattare il fondo ed il materiale di riporto nello scavo
- > L'attrezzatura assicura un fondo solido, omogeneo e duraturo nel tempo
-  > ideal for compaction works
- > Ideal for compacting the surface and the backfill material in the excavation
- > The equipment ensures a solid, homogeneous and long-lasting surface

Model	A mm	B mm	C mm	D mm	E mm	F mm	Kg.	€
STORM WHEEL 300 4/12 ton	615	700	430	370	300	393	206	
STORM WHEEL 400 4/12 ton	615	700	430	470	400	393	235	
STORM WHEEL 500 4/12 ton	615	700	430	570	500	393	272	
STORM WHEEL 600 4/12 ton	615	700	430	670	600	393	302	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	420	250	15	12	

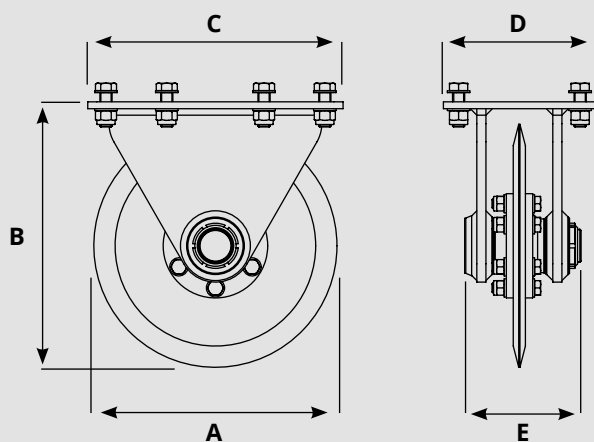
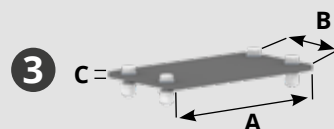
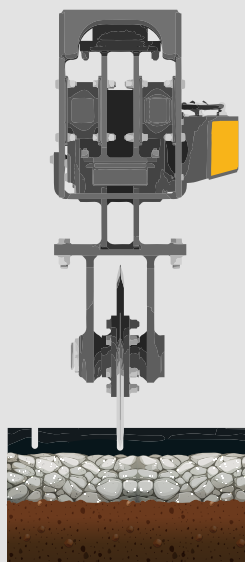
 Tramite gli ATTACCHI MACCHINA la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore



 By means of the MACHINE COUPLINGS the wheel can be mounted directly on the machine without drive

ASPHALT CUTTER

Tons 4.0 - 12.0 


TAGLIA ASFALTO / ASPHALT CUTTER




-  > Ideale per tagliare l'asfalto prima dello scavo di una trincea
-  > Ideal for cutting asphalt before digging a trench

Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
ASPHALT CUTTER 400 4/12 ton	400	440	420	250	115	56	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	420	250	15	12	

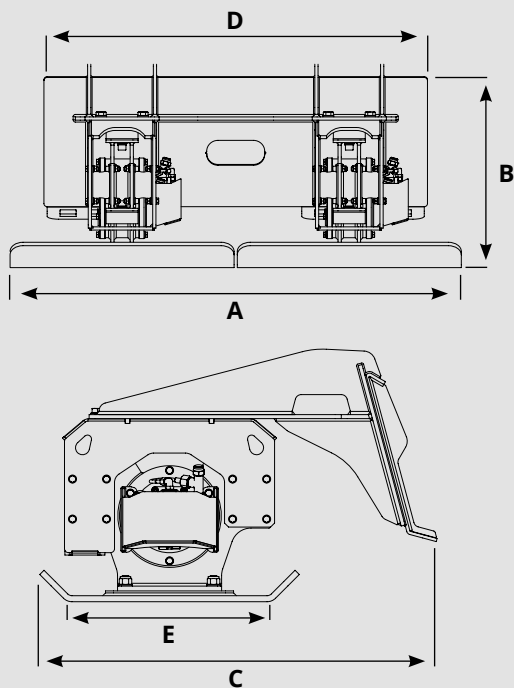
 Tramite gli ATTACCHI MACCHINA il disco può essere montato direttamente sulla macchina da lavoro senza propulsore

 By means of the MACHINE COUPLINGS the disk can be mounted directly on the machine without drive

PLURY KN 27+27



PIASTRA COMPATTATRICE FRONTALE / FRONT-MOUNTED COMPACTION PLATE



- █ > La piastra compattatrice frontale permette di compattare un'area ampia più velocemente
- █ > Indicata per compattare piazzali, piste ciclabili ecc.
- █ > The front mounted compaction plate allows you to compact a large area faster
- █ > Suitable for compacting yards, cycle paths, etc.

Model	A mm	B mm	C mm	D mm	E mm	Kg	compaction kg cm ²	€
PLURY FRONT MOUNTED KN 27+27 140	1400	730	1150	1190	500	800	0.77	
PLURY FRONT MOUNTED KN 27+27 160	1600	730	1150	1190	500	833	0.67	
COUPLING TO LOADER	/	/	/	/	/	/	/	



w1
40.0

Plury

MALAGUTI

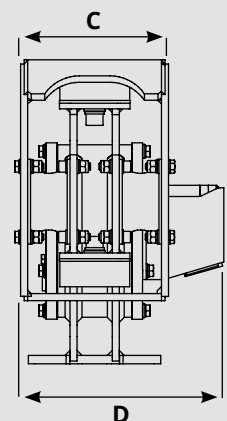
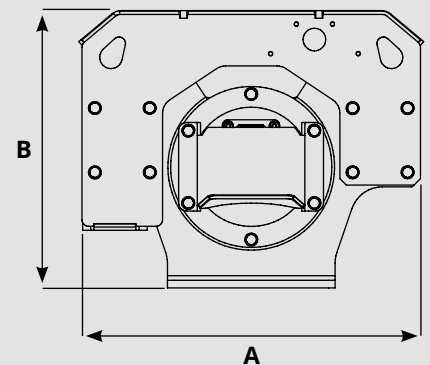


w1 40.0 Plury

Tons 5.0 - 12.0



Model	PLURY W1 40.0	PLURY W1 40.0	PLURY W1 40.0
A (mm)	680	680	680
B (mm)	540	540	540
C (mm)	272	272	272
D (mm)	395	395	395
Peso / Weight (Kg)	190	190	190
Motore / Engine (CC)	21	27	32
Portata Olio Hydraulic Fluid Flow Rate (L/Min)	45	57	69
Pressione / Pressure (BAR)	150/220	150/220	150/220
Frequenza Vibrazione Vibration Rate (RPM)	2.133	2.111	2.143
Forza centrifuga Centrifugal Force (Kn)	40	40	40
Hertz	36	36	36



MACHINE ATTACHMENTS

Tons 4.0 - 12.0



ATTACCHI MACCHINE / MACHINE ATTACHMENTS

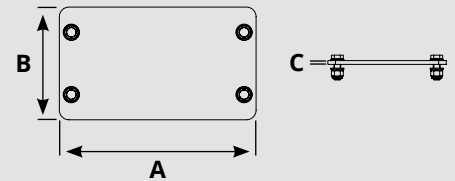
ADATTATORE PER ATTACCO RAPIDO
ADAPTER FOR QUICK COUPLING



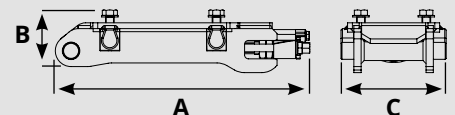
ATTACCO MACCHINA FISSO
FIXED COUPLING TO THE MACHINE



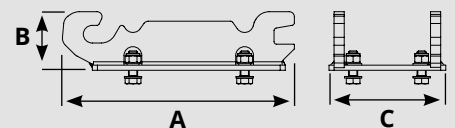
PIASTRA ATTACCO MACCHINA
BOLTED PLATE TO THE MACHINE COUPLING



TOK ATTACCO RAPIDO 4/12 TON
TOK QUICK COUPLER 4/12 TON



TOK ADATTATORE 4/12 TON
TOK ADAPTER 4/12 TON



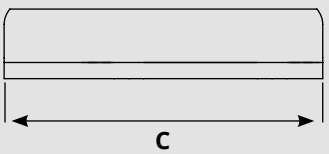
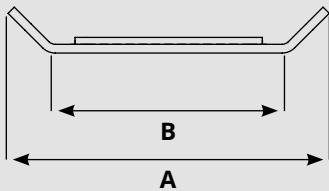
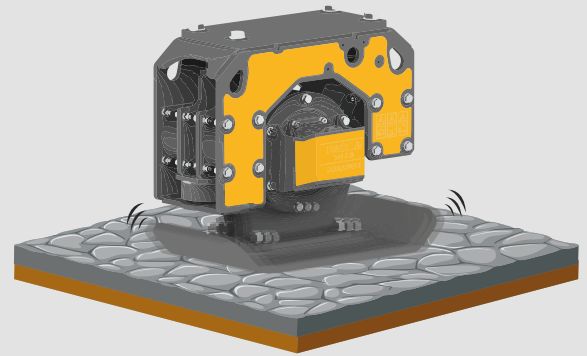
	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUP. TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	470	280	15	16.5	
4	TOK QUICK COUPLER 4/12 ton	625	120	295	53	
5	TOK ADAPTER 4/12 ton	570	160	290	37	

PLATE

Tons 5.0 - 12.0



PIASTRA COMPATTAZIONE / COMPACTION PLATE



- ▶ Progettata per compattare tutti i tipi di superficie come trincee, suoli, scarpate
- ▶ Garantisce un fondo compatto, omogeneo e stabile, duraturo nel tempo
- ▶ È in grado di compattare in posizioni molto difficili
- ▶ Designed to compact all types of surfaces such as trenches, soils, slopes
- ▶ It guarantees a compact, homogeneous, and stable base that lasts over time
- ▶ Able to compact in very difficult positions

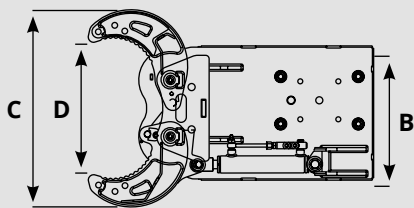
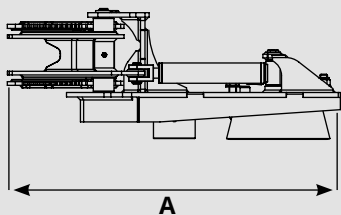
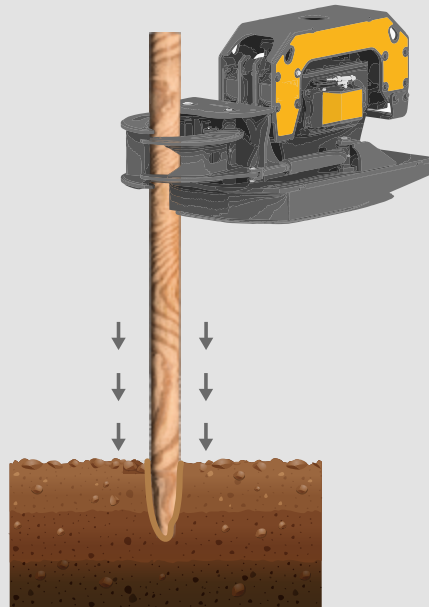
Model	A mm	B mm	C mm	Kg.	compaction kg cm ²	€
PLATE 400 5/12 ton	700	500	400	60	2	
PLATE 500 5/12 ton	700	500	500	75	1.6	
PLATE 690 5/12 ton	700	500	690	100	1.15	
PLATE 790 5/12 ton	700	500	790	115	1	
PLATE 890 5/12 ton	700	500	890	130	0.89	

GRAPPLE

Tons 5.0 - 12.0



PINZA LEGNO / WOOD GRAPPLE



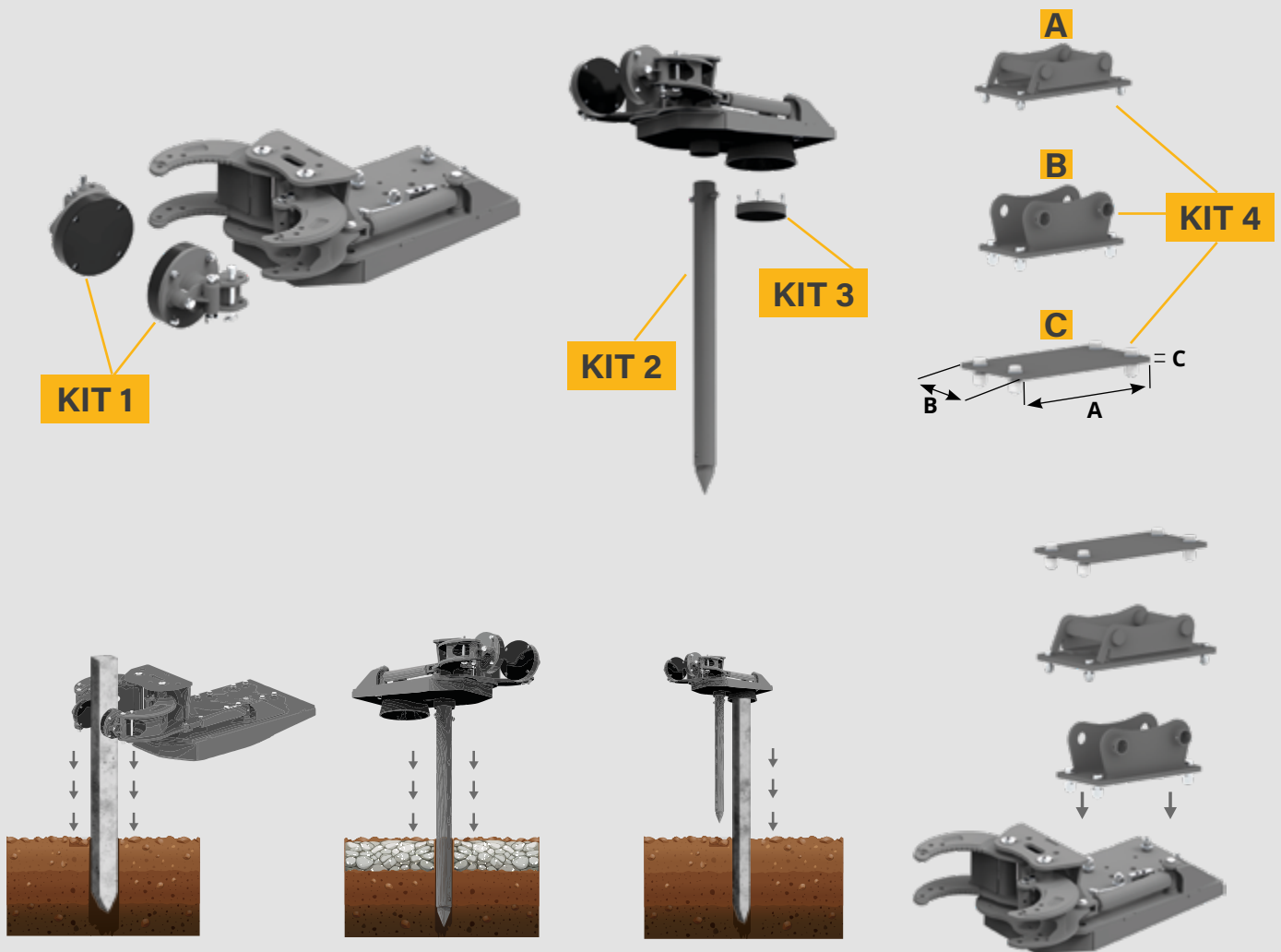
- ▶ ▶ Progettata per la vibroinfissione ed estrazione di pali in legno, cemento e acciaio
- ▶ Adatta al contenimento di frane, banchine e argini
- ▶ Costruzione di impianti di vigneti, frutteti e recinzioni
- ▶ ▶ Designed for vibro-driving and extraction of wooden, concrete and steel poles
- ▶ Suitable for the containment of landslides, docks, and embankments
- ▶ Construction of vineyards, orchards and fences

Model	A mm	B mm	C mm	D mm	Kg.	€
GRAPPLE 4/12 ton	1090	460	665	425	159	
1 KIT VALVOLA 2 TUBI / KIT VALVE 2 TUBES	/	/	/	/	8	

OPTIONAL KIT



OPTIONAL CEMENTO-ACCIAIO / OPTIONAL CONCRETE-STEEL



KIT 1

- › Accessorio per pinza adatto alla vibroinfissione ed estrazione di pali in cemento e acciaio
- › Grapple accessory suitable for vibro-driving and extraction of concrete and steel poles

KIT 2

- › Punta preforo adatta ad eseguire un preforo nel terreno duro
- › Indicata per la vibroinfissione dei pali in cemento
- › Pre-hole drill suitable for making a pre-hole in hard ground
- › Suitable for vibro-driving concrete poles

KIT 3

- › Accessorio in gomma ammortizzante adatto nella vibroinfissione di pali in cemento, evitando il danneggiamento del palo stesso
- › Shock-absorbing rubber accessory suitable for vibrating concrete poles, avoiding damage to the pole itself

KIT 4

- › Tramite l'attacco rapido o l'attacco fisso, la pinza può essere montata direttamente sull'escavatore per estrarre pali e piante
- › Through the quick coupling or the fixed coupling, the grapple can be mounted directly on the excavator to remove poles and plants

Model	A mm	B mm	C mm	D mm	Kg.	€
KIT 1	/	/	/	/	20	
KIT 2	/	/	/	/	22	
KIT 3	/	/	/	/	/	
KIT 4 A	/	/	/	/	/	
KIT 4 B	/	/	/	/	/	
KIT 4 C	420	250	15	/	12	

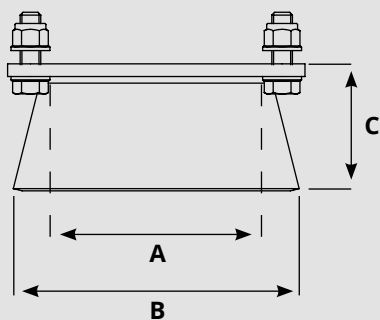
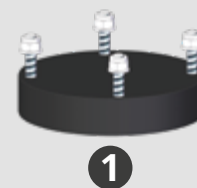
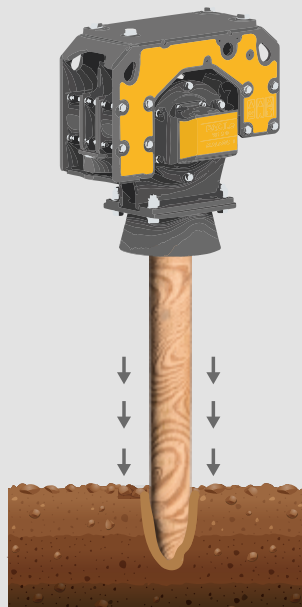
w1
40.0



BELL

Tons 4.0 - 12.0



COLLARE CENTRA PALO / POLE-CENTRING COLLAR



-  > Progettata per la vibroinfissione di pali in legno, acciaio e cemento
-  > Designed for vibro-driving wooden, concrete and steel poles

Model	A mm	B mm	C mm	Kg.	€
BELL 4/12 ton	250	360	140	21	
1 KIT 3	/	/	/	/	

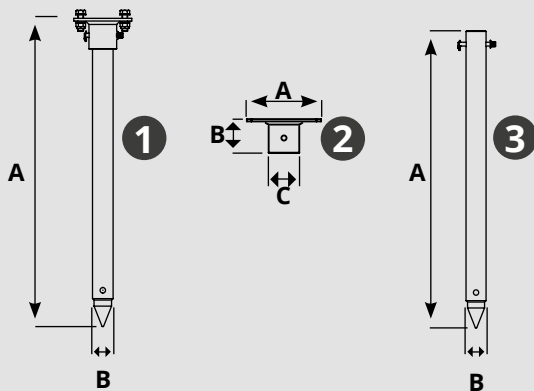
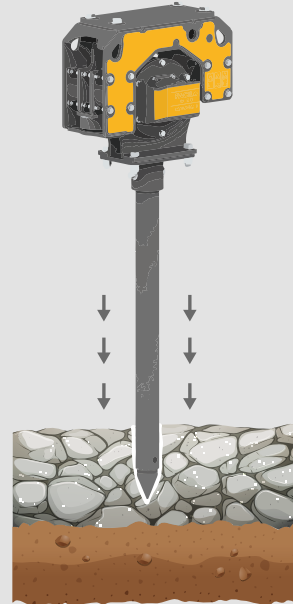
w1
40.0



T-DRILLING + ADAPTER

Tons 1.0 - 12.0



PUNTA PREFORO / PRE-DRILL BIT



-  > Punta preforo adatta ad eseguire un preforo nel terreno duro
- > Indicata per la vibroinfissione dei pali in cemento
-  > Pre-drill bit suitable for making a pre-hole in hard ground
- > Suitable for vibro-driving concrete poles

1

Model	A mm	B mm	Kg.	€
T-DRILLING + ADAPTER 1/12 ton	1110	76	30	

2

Model	A mm	B mm	C mm Ø internal	Kg.	€
T-DRILLING ADAPTER 1/12 ton	260	112	78	8	

3

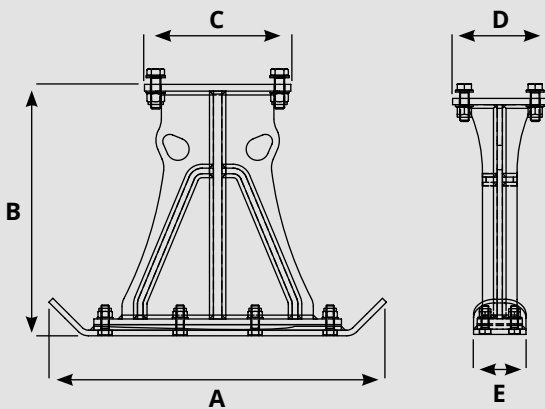
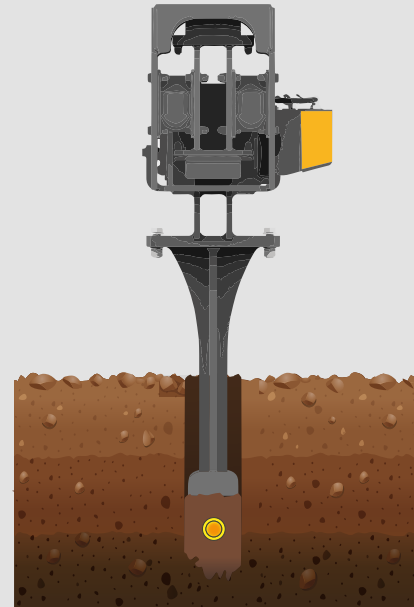
Model	A mm	B mm	Kg.	€
T-DRILLING 1/12 ton	1095	76	22	

T-PLATE

Tons 4.0 - 12.0



SUOLA STRETTA - SINGOLA SLITTA / NARROW PLATE - SINGLE SLED



- ▶ ▶ Ideale per lavori di compattazione su scavi stretti
 - ▶ Permette alla suola di arrivare in profondità
 - ▶ Particolarmente indicata per la messa a terra della fibra e sottoservizi
- ▶ ▶ Ideal for compaction works on narrow trenches
 - ▶ It allows the plate to reach deep
 - ▶ Particularly suitable for fibre grounding and underground services

Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
T-PLATE 120 4/12 ton	800	550	420	250	120	65	
T-PLATE 150 4/12 ton	800	550	420	250	150	70	
T-PLATE 200 4/12 ton	800	550	420	250	200	75	

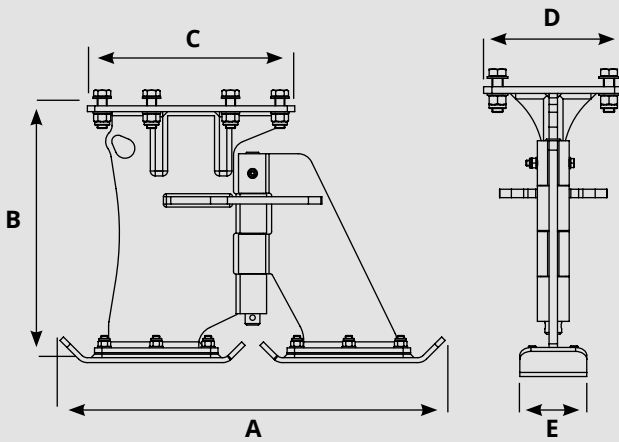
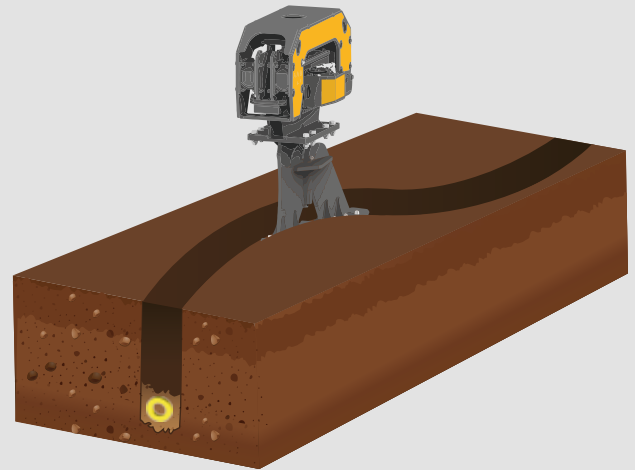
w1
40.0

TWIN PLATE

Tons 4.0 - 12.0



SUOLA STRETTA - DOPPIA SLITTA / NARROW PLATE - DOUBLE SLED



- ▶ Ideale per lavori di compattazione su scavi stretti e curvi
- ▶ Permette alla suola di arrivare in profondità
- ▶ Particolarmente indicata per la messa a terra della fibra e sottoservizi
- ▶ Ideal for compaction works on narrow and curved trenches
- ▶ It allows the plate to reach deep
- ▶ Particularly suitable for fibre grounding and underground services

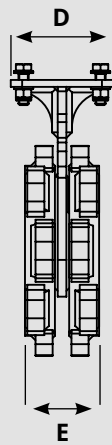
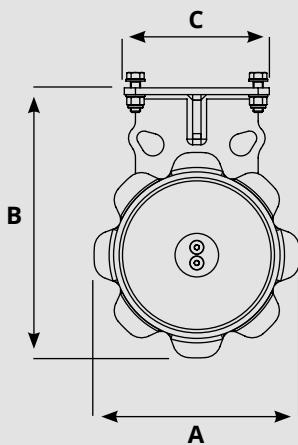
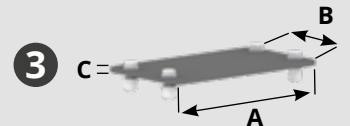
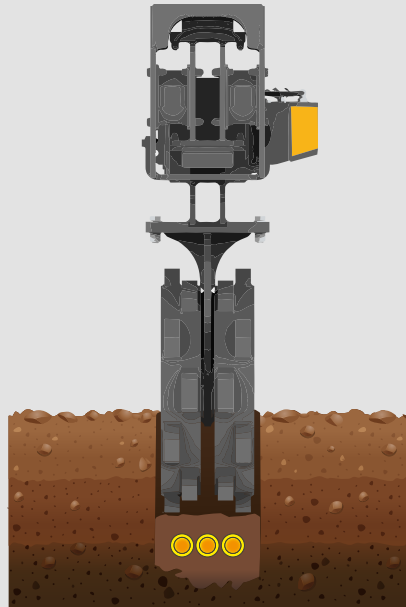
Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
TWIN PLATE 120 4/12 ton	780	520	420	250	120	56	
TWIN PLATE 150 4/12 ton	780	520	420	250	150	64	
TWIN PLATE 200 4/12 ton	780	520	420	250	200	70	



ONE WHEEL

Tons 4.0 - 12.0




SINGOLA RUOTA / SINGLE WHEEL




-  > Ideale per lavori di compattazione su scavi stretti
- > Permette alla ruota di arrivare in profondità
- > Particolarmente indicata per la messa a terra della fibra e sottoservizi
-  > Ideal for compaction works on narrow trenches
- > It allows the wheel to reach deep
- > Particularly suitable for fibre grounding and underground services

Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
ONE WHEEL 200 4/12 ton	480	600	420	250	200	95	
ONE WHEEL 300 4/12 ton	480	600	420	250	300	110	

Model	A mm	B mm	C mm	Kg.	€
1 ADAPTER FOR QUICK COUPLING	/	/	/	/	
2 FIXED COUPLING TO THE MACHINE	/	/	/	/	
3 BOLTED PLATE TO MACHINE COUPLING	420	250	15	12	

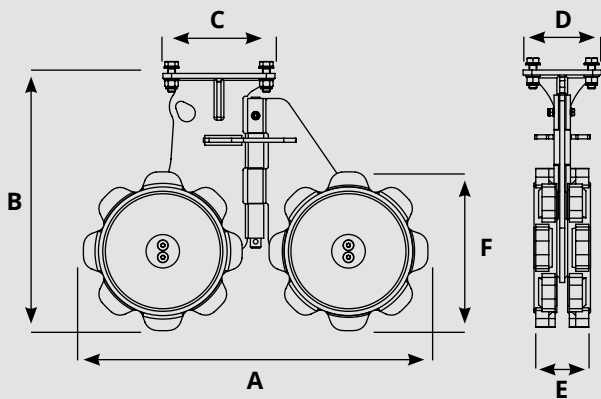
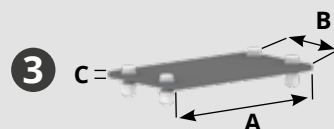
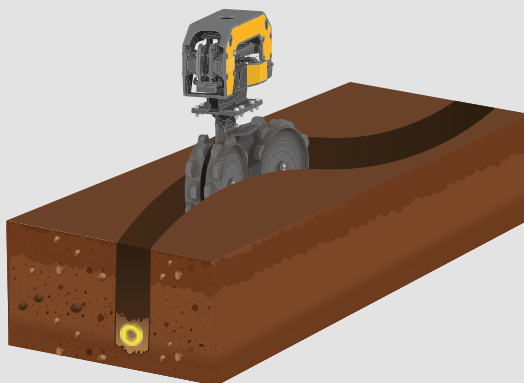
 Tramite gli ATTACCHI MACCHINA la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore



 By means of the MACHINE COUPLINGS the wheel can be mounted directly on the machine without drive

TWIN WHEEL

Tons 4.0 - 12.0 


DOPPIA RUOTA / DOUBLE WHEEL




-  > Ideale per lavori di compattazione su scavi stretti e curvi
- > Permette alla ruota di arrivare in profondità
- > Particolarmente indicata per la messa a terra della fibra e sottoservizi
-  > Ideal for compaction works on narrow and curved trenches
- > It allows the wheel to reach deep
- > Particularly suitable for fibre grounding and underground services

Model	A mm	B mm	C mm	D mm	E mm	F mm	Kg.	€
TWIN WHEEL 200 4/12 ton	1065	715	420	250	200	480	185	
TWIN WHEEL 300 4/12 ton	1065	715	420	250	300	480	230	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	420	250	15	12	

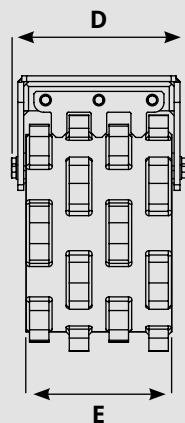
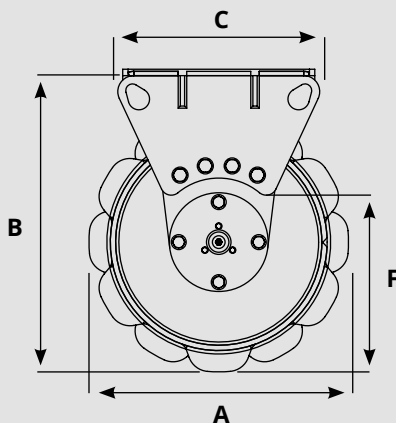
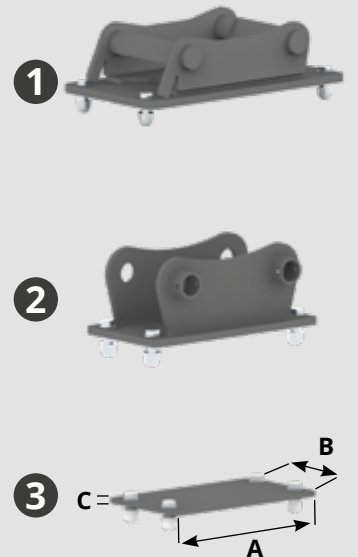
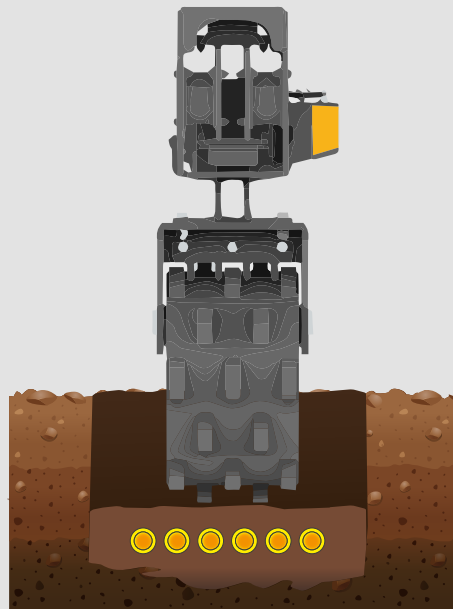
 Tramite gli ATTACCHI MACCHINA la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore



 By means of the MACHINE COUPLINGS the wheel can be mounted directly on the machine without drive

STORM WHEEL

Tons 4.0 - 12.0 


RUOTA COMPATTATRICE / WHEEL COMPACTOR




-  > Ideale per lavori di compattazione
- > Ideale per compattare il fondo ed il materiale di riporto nello scavo
- > L'attrezzatura assicura un fondo solido, omogeneo e duraturo nel tempo
-  > ideal for compaction works
- > Ideal for compacting the surface and the backfill material in the excavation
- > The equipment ensures a solid, homogeneous and long-lasting surface

Model	A mm	B mm	C mm	D mm	E mm	F mm	Kg.	€
STORM WHEEL 300 4/12 ton	615	700	430	370	300	393	206	
STORM WHEEL 400 4/12 ton	615	700	430	470	400	393	235	
STORM WHEEL 500 4/12 ton	615	700	430	570	500	393	272	
STORM WHEEL 600 4/12 ton	615	700	430	670	600	393	302	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	420	250	15	12	

 Tramite gli ATTACCHI MACCHINA la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore

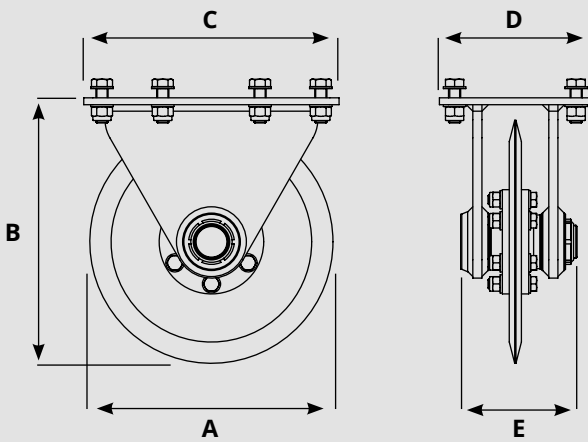
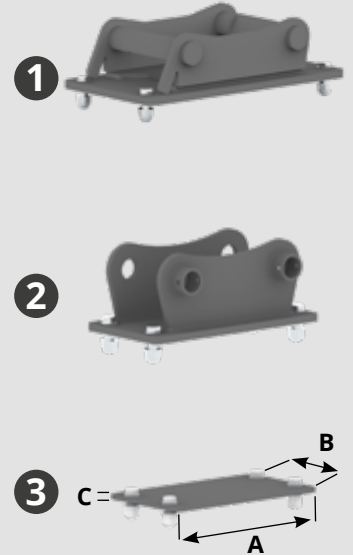
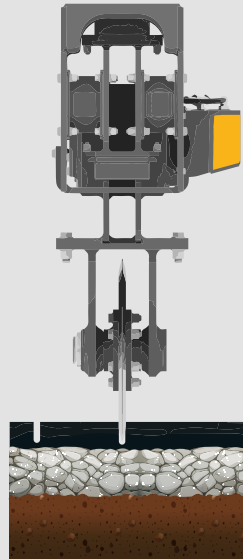
 By means of the MACHINE COUPLINGS the wheel can be mounted directly on the machine without drive



ASPHALT CUTTER

Tons 4.0 - 12.0




TAGLIA ASFALTO / ASPHALT CUTTER




-  > Ideale per tagliare l'asfalto prima dello scavo di una trincea
-  > Ideal for cutting asphalt before digging a trench

Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
ASPHALT CUTTER 400 4/12 ton	400	440	420	250	115	56	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	420	250	15	12	

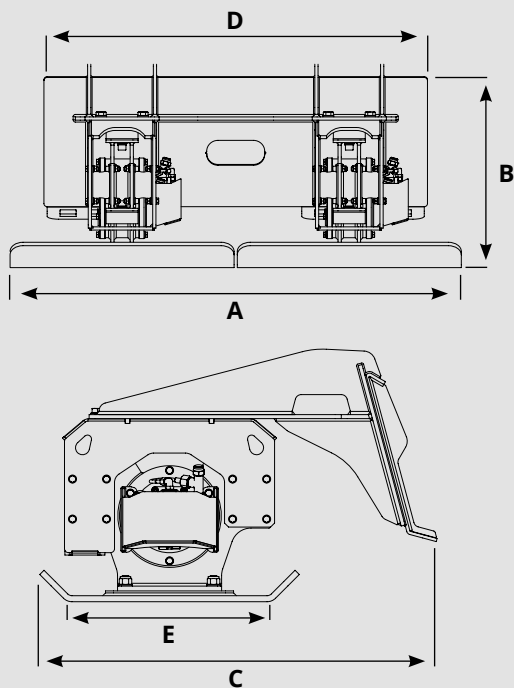
 Tramite gli ATTACCHI MACCHINA il disco può essere montato direttamente sulla macchina da lavoro senza propulsore

 By means of the MACHINE COUPLINGS the disk can be mounted directly on the machine without drive

PLURY KN 40+40



PIASTRA COMPATTATRICE FRONTALE / FRONT-MOUNTED COMPACTION PLATE



- ▶ ▶ La piastra compattatrice frontale permette di compattare un'area ampia più velocemente
 - ▶ Indicata per compattare piazzali, piste ciclabili ecc.
- ▶ ▶ The front mounted compaction plate allows you to compact a large area faster
 - ▶ Suitable for compacting yards, cycle paths, etc.

Model	A mm	B mm	C mm	D mm	E mm	Kg	compaction kg cm ²	€
PLURY FRONT MOUNTED KN 40+40 160	1600	730	1150	1190	500	850	1	
PLURY FRONT MOUNTED KN 40+40 180	1800	730	1150	1190	500	880	0.88	
COUPLING TO LOADER	/	/	/	/	/	/	/	



TOP
OF
MAGU



w2
60.0 **Plury**

MALAGUTI

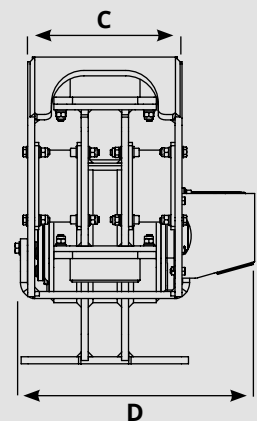
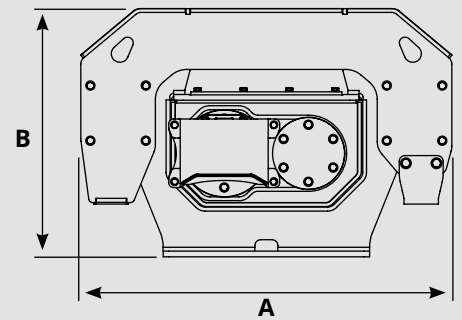


w2 60.0 Plury

Tons 8.0 - 14.0 



Model	PLURY W2 60.0	PLURY W2 60.0	PLURY W2 60.0
A (mm)	970	970	970
B (mm)	650	650	650
C (mm)	330	330	330
D (mm)	490	490	490
Peso / Weight (Kg)	353	353	353
Motore / Engine (CC)	21	27	32
Portata Olio Hydraulic Fluid Flow Rate (L/Min)	45	58	69
Pressione / Pressure (BAR)	150/220	150/220	150/220
Frequenza Vibrazione Vibration Rate (RPM)	2.133	2.148	2.143
Forza centrifuga Centrifugal Force (Kn)	60	60	60
Hertz	36	36	36



MACHINE ATTACHMENTS

Tons 8.0 - 40.0



ATTACCHI MACCHINE / MACHINE ATTACHMENTS

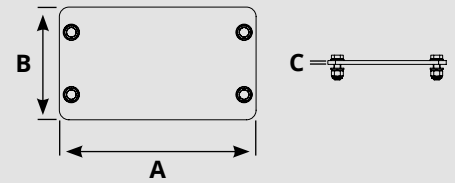
ADATTATORE PER ATTACCO RAPIDO
ADAPTER FOR QUICK COUPLING



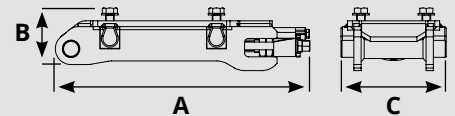
ATTACCO MACCHINA FISSO
FIXED COUPLING TO THE MACHINE



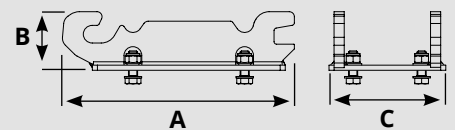
PIASTRA ATTACCO MACCHINA
BOLTED PLATE TO THE MACHINE COUPLING



TOK ATTACCO RAPIDO 8/40 TON
TOK QUICK COUPLER 8/40 TON



TOK ADATTATORE 8/40 TON
TOK ADAPTER 8/40 TON



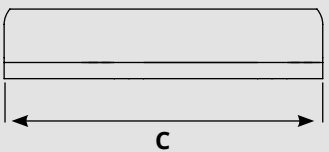
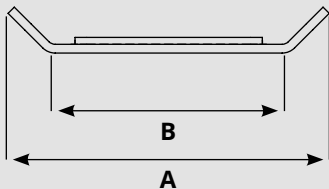
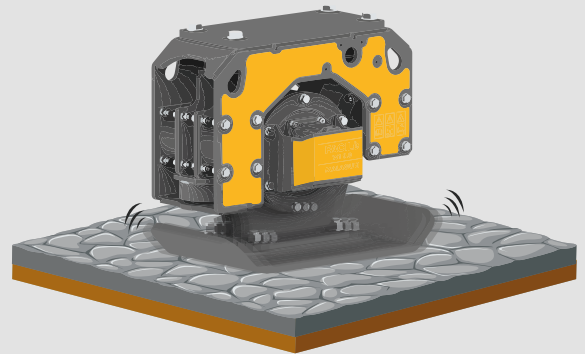
	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUP. TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	640	340	15	29	
4	TOK QUICK COUPLER 8/40 ton	805	160	480	140	
5	TOK ADAPTER 8/40 ton	750	175	475	88	

PLATE

Tons 8.0 - 14.0



PIASTRA COMPATTAZIONE / COMPACTION PLATE



- ▶ Progettata per compattare tutti i tipi di superficie come trincee, suoli, scarpate
- ▶ Garantisce un fondo compatto, omogeneo e stabile, duraturo nel tempo
- ▶ È in grado di compattare in posizioni molto difficili
- ▶ Designed to compact all types of surfaces such as trenches, soils, slopes
- ▶ It guarantees a compact, homogeneous, and stable base that lasts over time
- ▶ Able to compact in very difficult positions

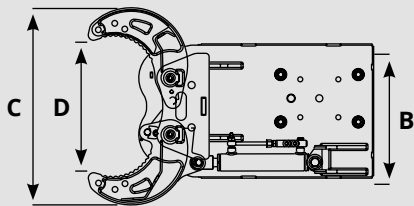
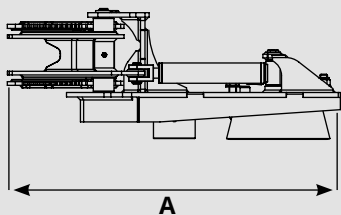
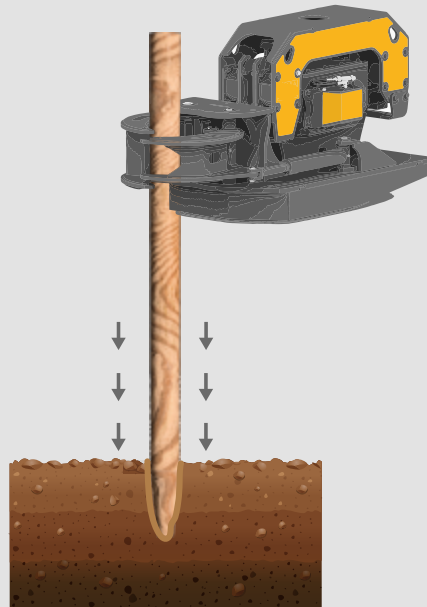
Model	A mm	B mm	C mm	Kg.	compaction kg cm ²	€
PLATE 550 8/14 ton	1030	820	550	111	1.53	
PLATE 600 8/14 ton	1030	820	600	121	1.21	
PLATE 700 8/14 ton	1030	820	700	141	1.04	
PLATE 890 8/14 ton	1030	820	890	180	0.82	
PLATE 990 8/14 ton	1030	820	990	200	0.73	

GRAPPLE

Tons 8.0 - 16.0



PINZA LEGNO / WOOD GRAPPLE



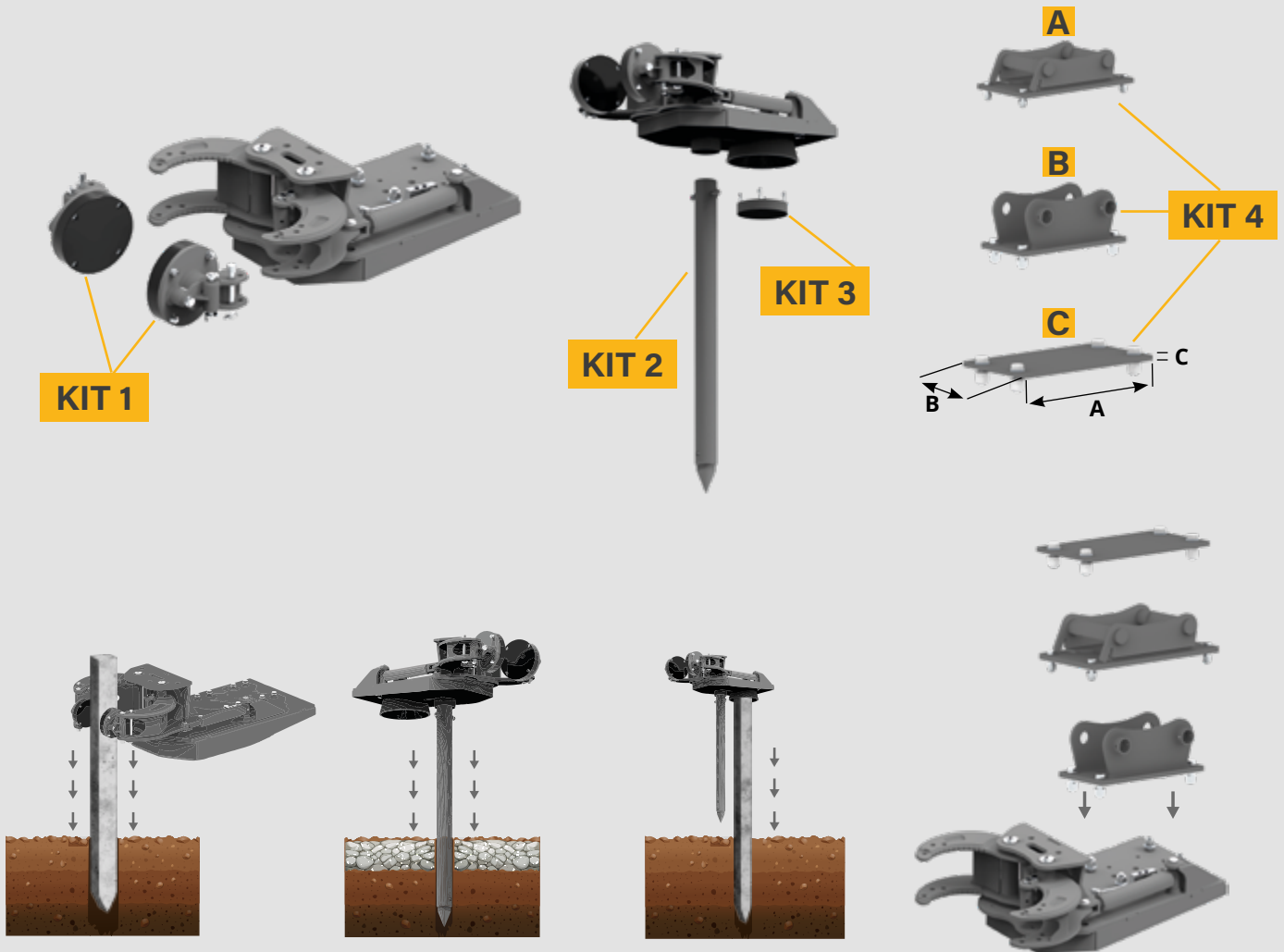
- ▶ Progettata per la vibroinfissione ed estrazione di pali in legno, cemento e acciaio
- ▶ Adatta al contenimento di frane, banchine e argini
- ▶ Costruzione di impianti di vigneti, frutteti e recinzioni
- ▶ Designed for vibro-driving and extraction of wooden, concrete and steel poles
- ▶ Suitable for the containment of landslides, docks, and embankments
- ▶ Construction of vineyards, orchards and fences

Model	A mm	B mm	C mm	D mm	Kg.	€
GRAPPLE 8/16 ton	1575	705	870	560	365	
1 KIT VALVOLA 2 TUBI / KIT VALVE 2 TUBES	/	/	/	/	8	

OPTIONAL KIT



OPTIONAL CEMENTO-ACCIAIO / OPTIONAL CONCRETE-STEEL



KIT 1

- › Accessorio per pinza adatto alla vibroinfissione ed estrazione di pali in cemento e acciaio
- › Grapple accessory suitable for vibro-driving and extraction of concrete and steel poles

KIT 2

- › Punta preforo adatta ad eseguire un preforo nel terreno duro
- › Indicata per la vibroinfissione dei pali in cemento
- › Pre-hole drill suitable for making a pre-hole in hard ground
- › Suitable for vibro-driving concrete poles

KIT 3

- › Accessorio in gomma ammortizzante adatto nella vibroinfissione di pali in cemento, evitando il danneggiamento del palo stesso
- › Shock-absorbing rubber accessory suitable for vibrating concrete poles, avoiding damage to the pole itself

KIT 4

- › Tramite l'attacco rapido o l'attacco fisso, la pinza può essere montata direttamente sull'escavatore per estrarre pali e piante
- › Through the quick coupling or the fixed coupling, the grapple can be mounted directly on the excavator to remove poles and plants

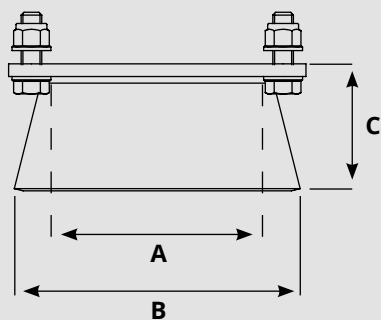
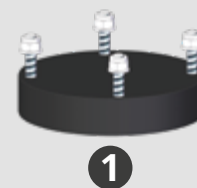
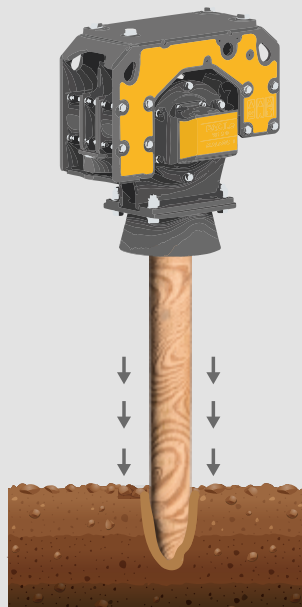
Model	A mm	B mm	C mm	D mm	Kg.	€
KIT 1	/	/	/	/	24	
KIT 2	/	/	/	/	27	
KIT 3	/	/	/	/	/	
KIT 4 A	/	/	/	/	/	
KIT 4 B	/	/	/	/	/	
KIT 4 C	540	360	15	/	22.4	



BELL

Tons 8.0 - 40.0



COLLARE CENTRA PALO / POLE-CENTRING COLLAR



-  > Progettata per la vibroinfissione di pali in legno, acciaio e cemento
-  > Designed for vibro-driving wooden, concrete and steel poles

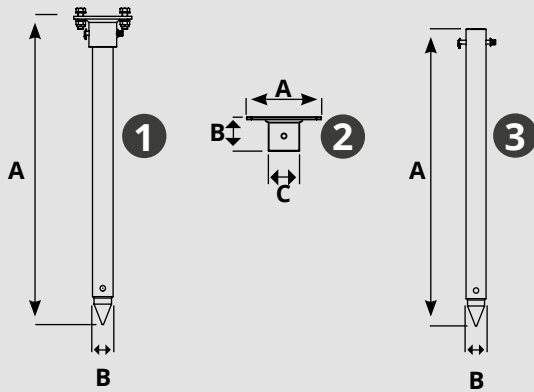
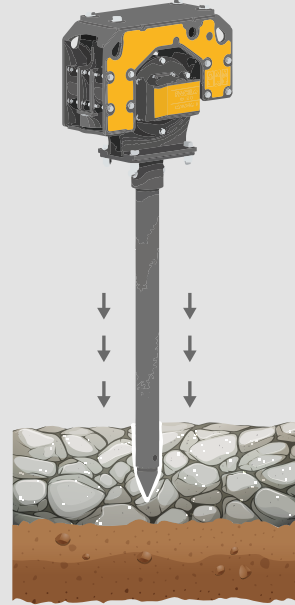
Model	A mm	B mm	C mm	Kg.	€
BELL 8/40 ton	350	480	170	40	
1 KIT 3	/	/	/	/	



T-DRILLING + ADAPTER

Tons 8.0 - 25.0



PUNTA PREFORO / PRE-DRILL BIT



-  > Punta preforo adatta ad eseguire un preforo nel terreno duro
- > Indicata per la vibroinfissione dei pali in cemento
-  > Pre-drill bit suitable for making a pre-hole in hard ground
- > Suitable for vibro-driving concrete poles

1

Model	A mm	B mm	Kg.	€
T-DRILLING +ADAPTER 8/25 ton	1110	89	43	

2

Model	A mm	B mm	C mm Ø internal	Kg.	€
T-DRILLING ADAPTER 8/25 ton	265	145	90.5	16	

3

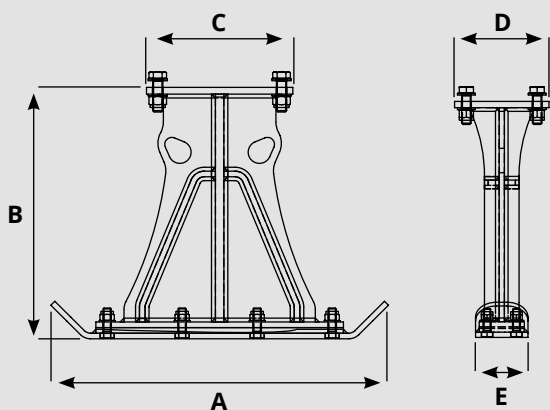
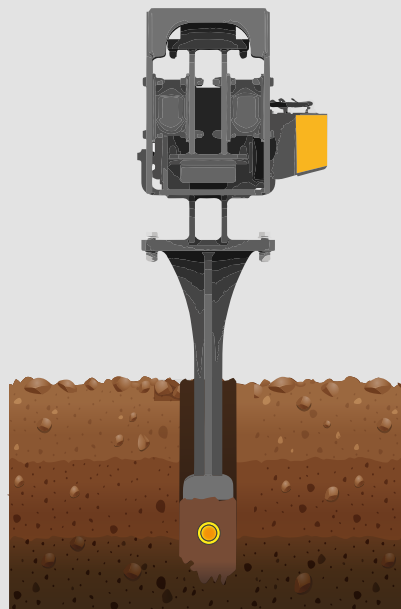
Model	A mm	B mm	Kg.	€
T-DRILLING 8/25 ton	1095	89	27	

T-PLATE

Tons 8.0 - 40.0



SUOLA STRETTA - SINGOLA SLITTA / NARROW PLATE - SINGLE SLED



- ▸ Ideale per lavori di compattazione su scavi stretti
 - Permette alla suola di arrivare in profondità
 - Particolarmente indicata per la messa a terra della fibra e sottoservizi
- ▸ Ideal for compaction works on narrow trenches
 - It allows the plate to reach deep
 - Particularly suitable for fibre grounding and underground services

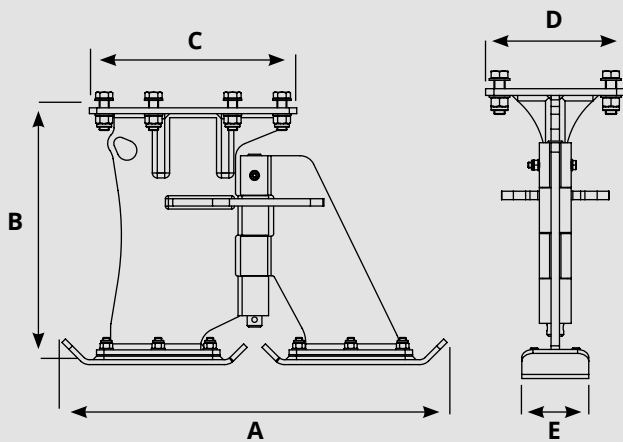
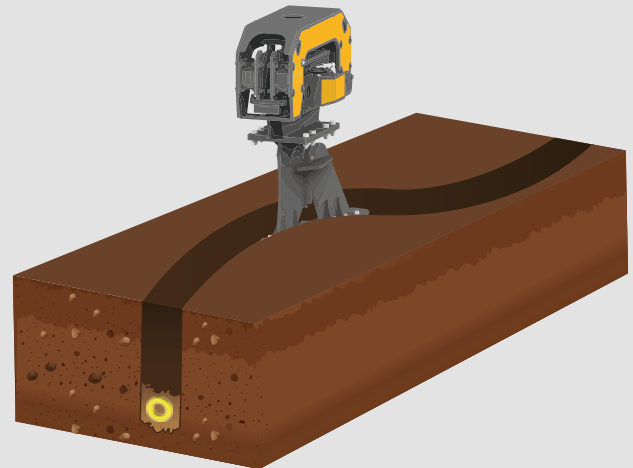
Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
T-PLATE 135 8/40 ton	1050	700	540	360	135	130	
T-PLATE 200 8/40 ton	1050	700	540	360	200	150	

TWIN PLATE

Tons 8.0 - 40.0



SUOLA STRETTA - DOPPIA SLITTA / NARROW PLATE - DOUBLE SLED



- > Ideale per lavori di compattazione su scavi stretti e curvi
- > Permette alla suola di arrivare in profondità
- > Particolarmente indicata per la messa a terra della fibra e sottoservizi
- > Ideal for compaction works on narrow and curved trenches
- > It allows the plate to reach deep
- > Particularly suitable for fibre grounding and underground services

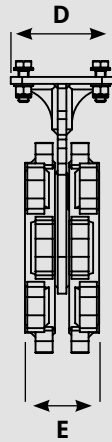
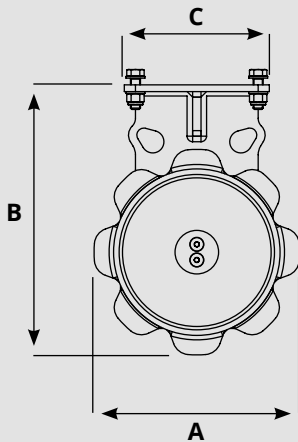
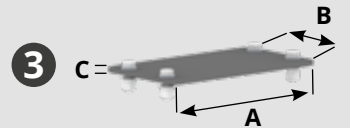
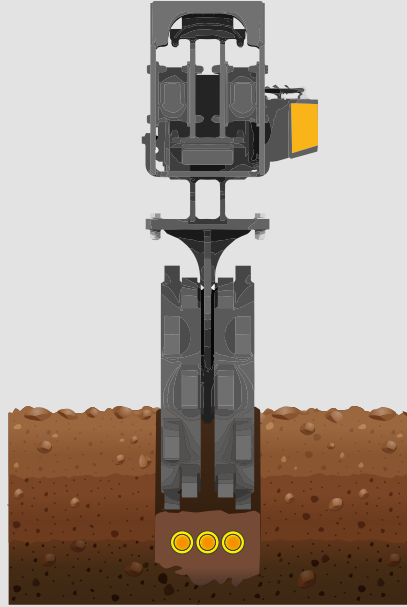
Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
TWIN PLATE 135 8/40 ton	1100	600	540	360	135	120	
TWIN PLATE 200 8/40 ton	1100	600	540	360	200	140	



ONE WHEEL

Tons 8.0 - 40.0




SINGOLA RUOTA / SINGLE WHEEL




-  > Ideale per lavori di compattazione su scavi stretti
- > Permette alla ruota di arrivare in profondità
- > Particolarmente indicata per la messa a terra della fibra e sottoservizi
-  > Ideal for compaction works on narrow trenches
- > It allows the wheel to reach deep
- > Particularly suitable for fibre grounding and underground services

Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
ONE WHEEL 270 8/40 ton	710	830	540	360	270	212	
ONE WHEEL 350 8/40 ton	710	830	540	360	350	243	

Model	A mm	B mm	C mm	Kg.	€
1 ADAPTER FOR QUICK COUPLING	/	/	/	/	
2 FIXED COUPLING TO THE MACHINE	/	/	/	/	
3 BOLTED PLATE TO MACHINE COUPLING	540	360	15	22.5	

 Tramite gli **ATTACCHI MACCHINA** la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore

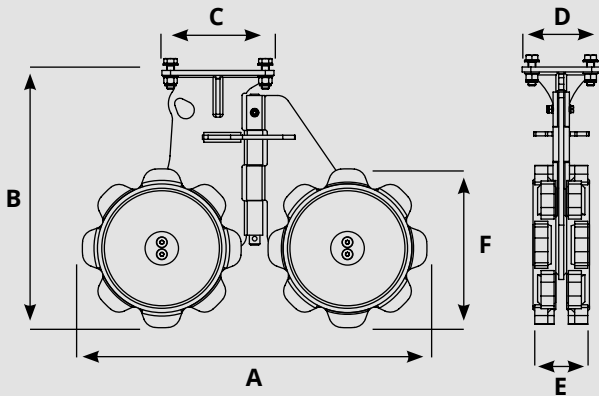
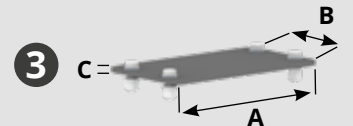
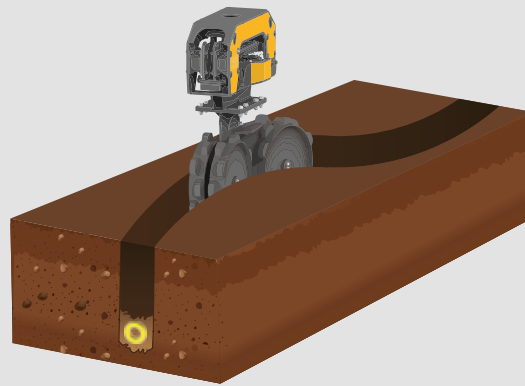
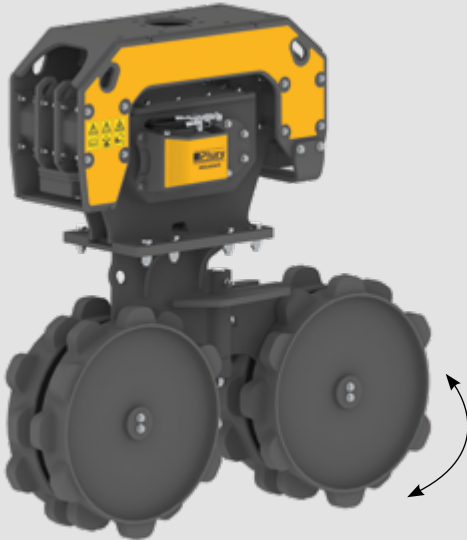
 By means of the **MACHINE COUPLINGS** the wheel can be mounted directly on the machine without drive



TWIN WHEEL

Tons 8.0 - 40.0




DOPPIA RUOTA / DOUBLE WHEEL




-  > Ideale per lavori di compattazione su scavi stretti e curvi
- > Permette alla ruota di arrivare in profondità
- > Particolarmente indicata per la messa a terra della fibra e sottoservizi
-  > Ideal for compaction works on narrow and curved trenches
- > It allows the wheel to reach deep
- > Particularly suitable for fibre grounding and underground services

Model	A mm	B mm	C mm	D mm	E mm	F mm	Kg.	€
TWIN WHEEL 270 8/40 ton	1540	890	540	360	270	710	408	
TWIN WHEEL 350 8/40 ton	1540	890	540	360	350	710	442	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	540	360	15	22.4	

 Tramite gli **ATTACCHI MACCHINA** la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore

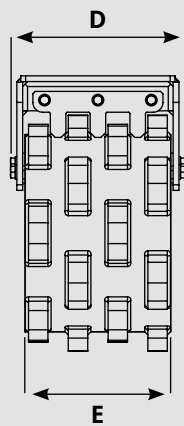
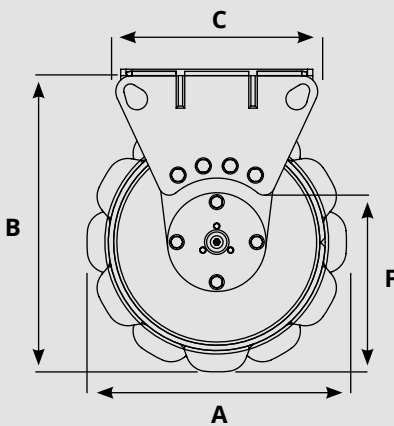
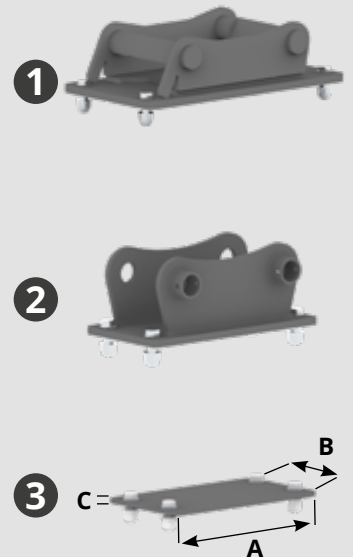
 By means of the **MACHINE COUPLINGS** the wheel can be mounted directly on the machine without drive

STORM WHEEL

Tons 8.0 - 40.0



RUOTA COMPATTATRICE / WHEEL COMPACTOR



- █ > Ideale per lavori di compattazione
- █ > Ideale per compattare il fondo ed il materiale di riporto nello scavo
- █ > L'attrezzatura assicura un fondo solido, omogeneo e duraturo nel tempo
- █ > ideal for compaction works
- █ > Ideal for compacting the surface and the backfill material in the excavation
- █ > The equipment ensures a solid, homogeneous and long-lasting surface

Model	A mm	B mm	C mm	D mm	E mm	F mm	Kg.	€
STORM WHEEL 400 8/40 ton	790	895	540	485	400	527	363	
STORM WHEEL 600 8/40 ton	790	895	540	685	600	527	458	
STORM WHEEL 800 8/40 ton	790	895	540	885	800	527	555	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	540	360	15	22,5	

█ Tramite gli ATTACCHI MACCHINA la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore

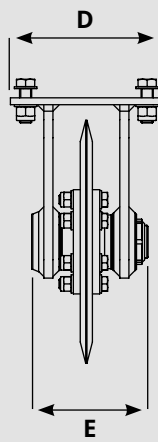
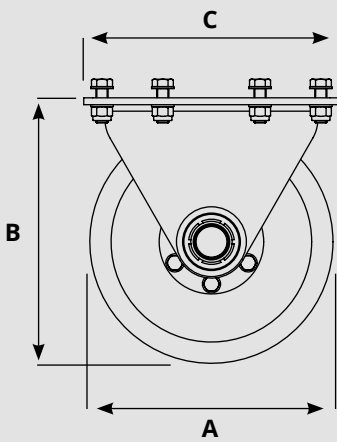
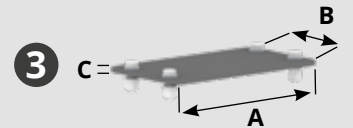
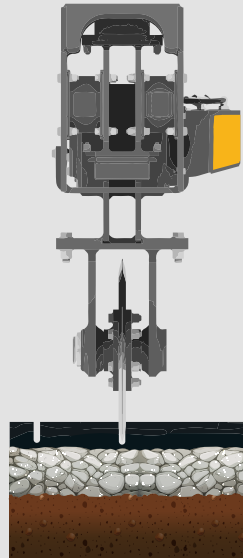
█ By means of the MACHINE COUPLINGS the wheel can be mounted directly on the machine without drive



ASPHALT CUTTER

Tons 8.0 - 40.0




TAGLIA ASFALTO / ASPHALT CUTTER




-  > Ideale per tagliare l'asfalto prima dello scavo di una trincea
-  > Ideal for cutting asphalt before digging a trench

Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
ASPHALT CUTTER 500 8/40 ton	500	540	540	360	140	107	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	540	360	15	22.5	

 Tramite gli ATTACCHI MACCHINA il disco può essere montato direttamente sulla macchina da lavoro senza propulsore

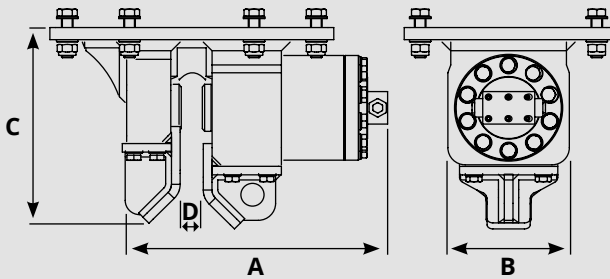
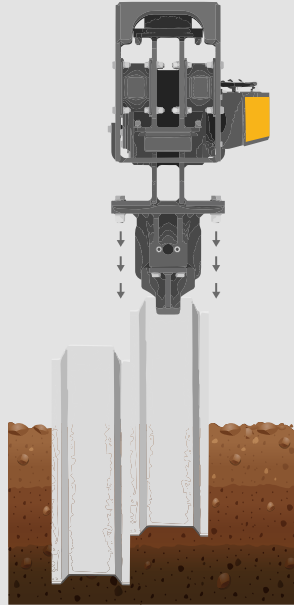
 By means of the MACHINE COUPLINGS the disk can be mounted directly on the machine without drive

SHEET PILE CLAMP

Tons 8.0 - 25.0



PINZA PER PALANCOLE / SHEET PILE CLAMP



- Pinza adatta alla vibroinfissione ed estrazione di palancole in diversi tipi di terreno
- Ideale alla vibrazione di gabbie in acciaio immerse nel calcestruzzo
- Clamp suitable for vibrodriving and extracting sheet piles in different types of soil
- Ideal for vibrating steel cages immersed in concrete

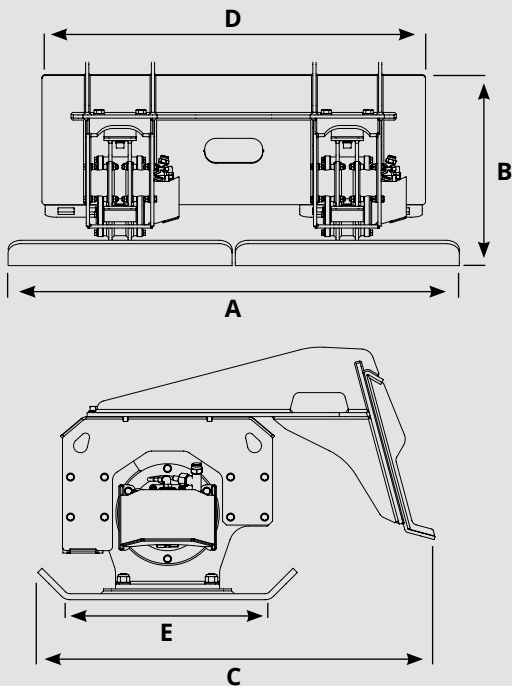
Model	A mm	B mm	C mm	D mm	Press. Bar	Force max press	Kg	€
SHEET PILE CLAMP 8/25 ton	455	210	350	32	200 250	23 Ton 28 Ton	170	
KIT VALVOLA 2 TUBI / KIT VALVE 2 TUBES	/	/	/	/	/	/	8	

1

PLURY KN 60+60



PIASTRA COMPATTATRICE FRONTALE / FRONT-MOUNTED COMPACTION PLATE



- ▶ ▶ La piastra compattatrice frontale permette di compattare un'area ampia più velocemente
 - ▶ Indicata per compattare piazzali, piste ciclabili ecc.
- ▶ ▶ The front mounted compaction plate allows you to compact a large area faster
 - ▶ Suitable for compacting yards, cycle paths, etc.

Model	A mm	B mm	C mm	D mm	E mm	Kg	compaction kg cm ²	€
PLURY FRONT MOUNTED KN 60+60 180	1800	840	1250	1190	820	1340	0.81	
PLURY FRONT MOUNTED KN 60+60 200	2000	840	1250	1190	820	1390	0.73	
COUPLING TO LOADER	/	/	/	/	/	/		

w2
80.0 **Plury**

MALAGUTI

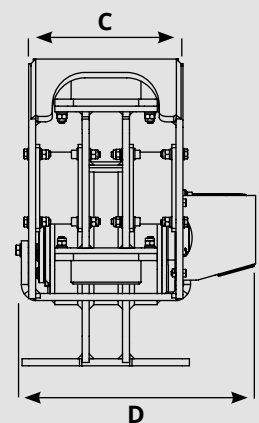
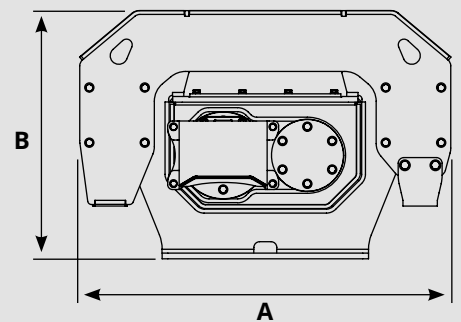


w2 80.0 Plury

Tons 10.0 - 16.0



Model	PLURY W2 80.0	PLURY W2 80.0	PLURY W2 80.0
A (mm)	970	970	970
B (mm)	650	650	650
C (mm)	330	330	330
D (mm)	490	490	490
Peso / Weight (Kg)	362	362	362
Motore / Engine (CC)	21.1	27	32.2
Portata Olio Hydraulic Fluid Flow Rate (L/Min)	45	58	69
Pressione / Pressure (BAR)	150/220	150/220	150/220
Frequenza Vibrazione Vibration Rate (RPM)	2.133	2.148	2.143
Forza centrifuga Centrifugal Force (Kn)	80	80	80
Hertz	36	36	36



MACHINE ATTACHMENTS

Tons 8.0 - 40.0



ATTACCHI MACCHINE / MACHINE ATTACHMENTS

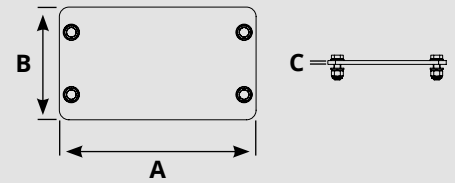
ADATTATORE PER ATTACCO RAPIDO
ADAPTER FOR QUICK COUPLING



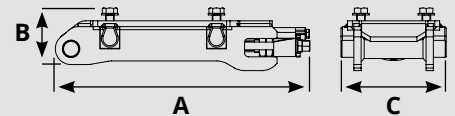
ATTACCO MACCHINA FISSO
FIXED COUPLING TO THE MACHINE



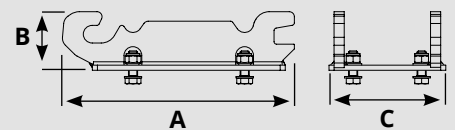
PIASTRA ATTACCO MACCHINA
BOLTED PLATE TO THE MACHINE COUPLING



TOK ATTACCO RAPIDO 8/40 TON
TOK QUICK COUPLER 8/40 TON



TOK ADATTATORE 8/40 TON
TOK ADAPTER 8/40 TON



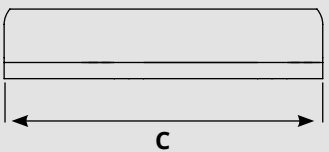
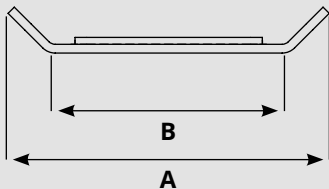
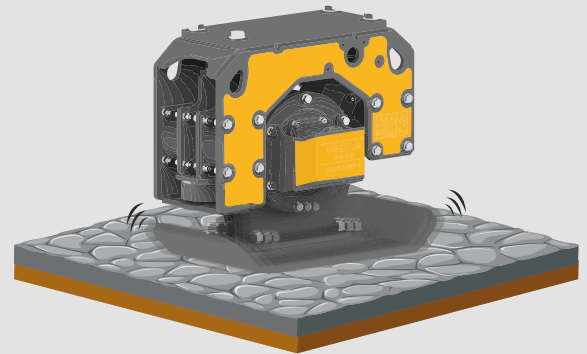
	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUP. TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	640	340	15	29	
4	TOK QUICK COUPLER 8/40 ton	805	160	480	140	
5	TOK ADAPTER 8/40 ton	750	175	475	88	

PLATE

Tons 10.0 - 16.0



PIASTRA COMPATTAZIONE / COMPACTION PLATE



- ▶ Progettata per compattare tutti i tipi di superficie come trincee, suoli, scarpate
- ▶ Garantisce un fondo compatto, omogeneo e stabile, duraturo nel tempo
- ▶ È in grado di compattare in posizioni molto difficili
- ▶ Designed to compact all types of surfaces such as trenches, soils, slopes
- ▶ It guarantees a compact, homogeneous, and stable base that lasts over time
- ▶ Able to compact in very difficult positions

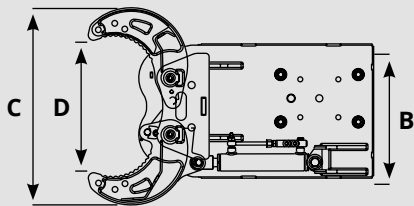
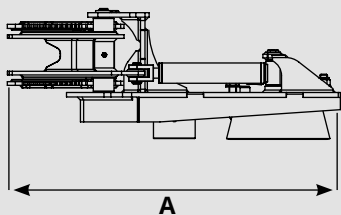
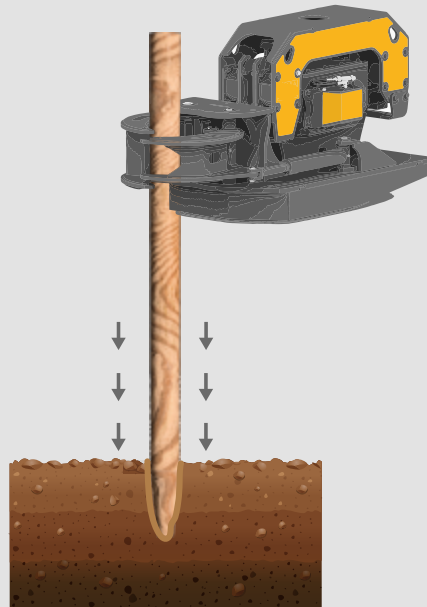
Model	A mm	B mm	C mm	Kg.	compaction kg cm ²	€
PLATE 550 8/14 ton	1030	820	550	111	1.77	
PLATE 600 8/14 ton	1030	820	600	121	1.62	
PLATE 700 8/14 ton	1030	820	700	141	1.39	
PLATE 990 8/14 ton	1030	820	990	200	0.98	
PLATE 1090 8/14 ton	1030	820	1090	220	0.89	

GRAPPLE

Tons 8.0 - 16.0



PINZA LEGNO / WOOD GRAPPLE



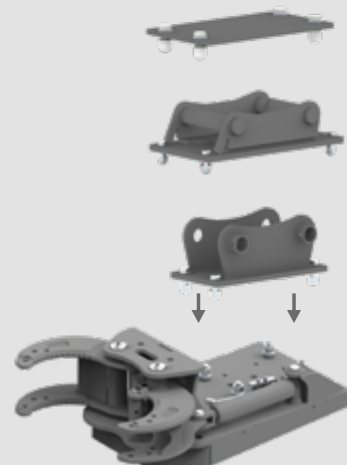
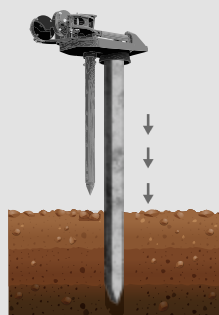
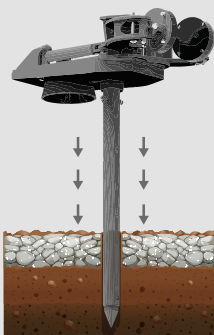
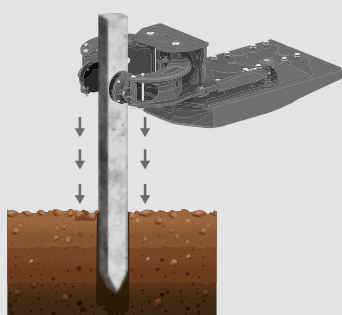
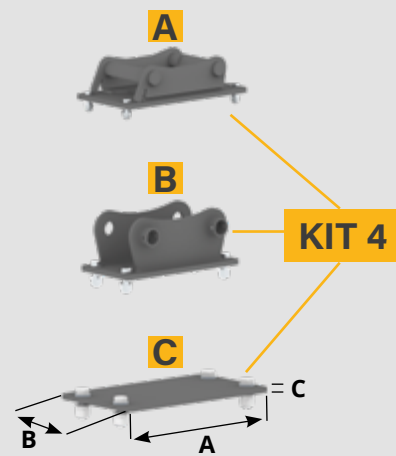
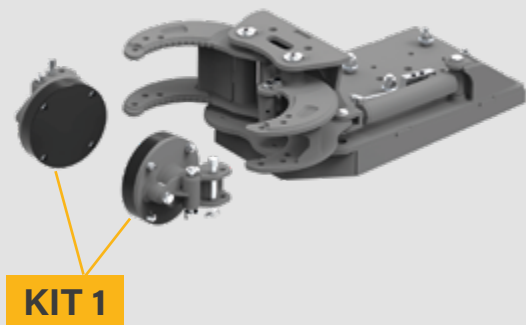
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Model	A mm	B mm	C mm	D mm	Kg.	€
GRAPPLE 8/16 ton	1575	705	870	560	365	
1 KIT VALVOLA 2 TUBI / KIT VALVE 2 TUBES	/	/	/	/	8	

OPTIONAL KIT



OPTIONAL CEMENTO-ACCIAIO / OPTIONAL CONCRETE-STEEL



KIT 1

- › Accessorio per pinza adatto alla vibroinfissione ed estrazione di pali in cemento e acciaio
- › Grapple accessory suitable for vibro-driving and extraction of concrete and steel poles

KIT 2

- › Punta preforo adatta ad eseguire un preforo nel terreno duro
- › Indicata per la vibroinfissione dei pali in cemento
- › Pre-hole drill suitable for making a pre-hole in hard ground
- › Suitable for vibro-driving concrete poles

KIT 3

- › Accessorio in gomma ammortizzante adatto nella vibroinfissione di pali in cemento, evitando il danneggiamento del palo stesso
- › Shock-absorbing rubber accessory suitable for vibrating concrete poles, avoiding damage to the pole itself

KIT 4

- › Tramite l'attacco rapido o l'attacco fisso, la pinza può essere montata direttamente sull'escavatore per estrarre pali e piante
- › Through the quick coupling or the fixed coupling, the grapple can be mounted directly on the excavator to remove poles and plants

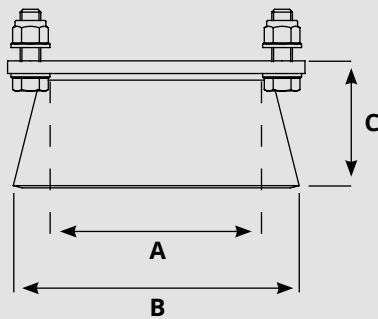
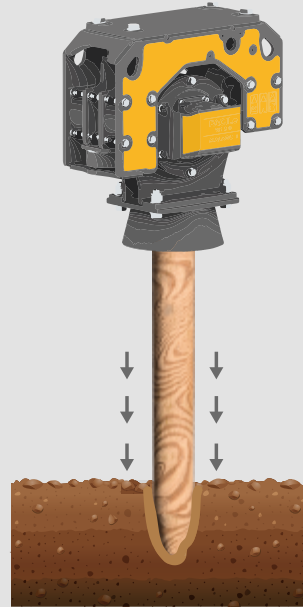
Model	A mm	B mm	C mm	D mm	Kg.	€
KIT 1	/	/	/	/	24	
KIT 2	/	/	/	/	43	
KIT 3	/	/	/	/	/	
KIT 4 A	/	/	/	/	/	
KIT 4 B	/	/	/	/	/	
KIT 4 C	540	360	15	/	22.4	

BELL

Tons 8.0 - 40.0



COLLARE CENTRA PALO / POLE-CENTRING COLLAR



- ▶ Progettata per la vibroinfissione di pali in legno, acciaio e cemento
- ▶ Designed for vibro-driving wooden, concrete and steel poles

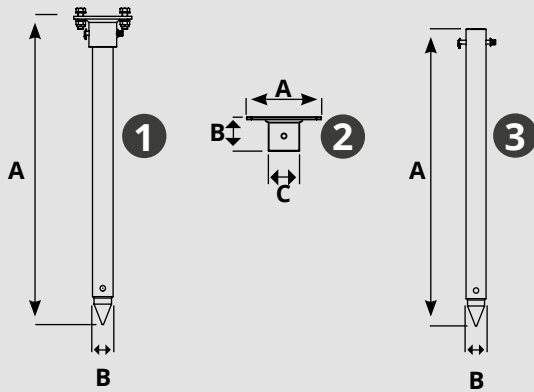
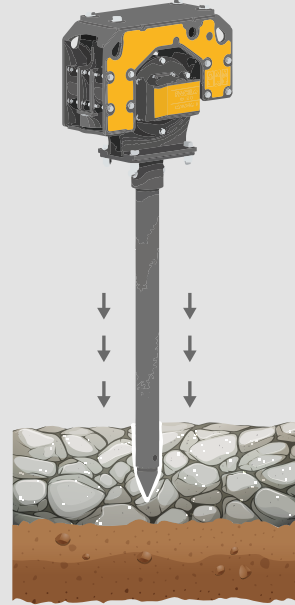
Model	A mm	B mm	C mm	Kg.	€
BELL 8/40 ton	350	480	170	40	
1 KIT 3	/	/	/	/	



T-DRILLING + ADAPTER

Tons 8.0 - 25.0



PUNTA PREFORO / PRE-DRILL BIT



-  > Punta preforo adatta ad eseguire un preforo nel terreno duro
- > Indicata per la vibroinfissione dei pali in cemento
-  > Pre-drill bit suitable for making a pre-hole in hard ground
- > Suitable for vibro-driving concrete poles

1

Model	A mm	B mm	Kg.	€
T-DRILLING +ADAPTER 8/25 ton	1110	89	43	

2

Model	A mm	B mm	C mm Ø internal	Kg.	€
T-DRILLING ADAPTER 8/25 ton	265	145	90.5	16	

3

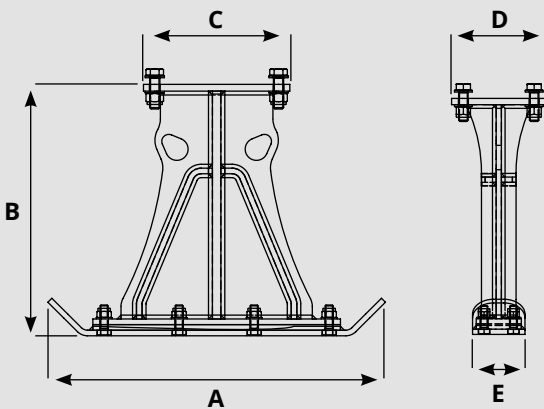
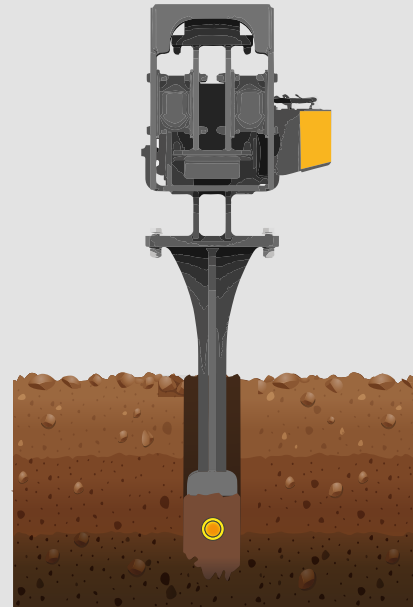
Model	A mm	B mm	Kg.	€
T-DRILLING 8/25 ton	1095	89	27	

T-PLATE

Tons 8.0 - 40.0



SUOLA STRETTA - SINGOLA SLITTA / NARROW PLATE - SINGLE SLED



- › Ideale per lavori di compattazione su scavi stretti
 - › Permette alla suola di arrivare in profondità
 - › Particolarmente indicata per la messa a terra della fibra e sottoservizi
- › Ideal for compaction works on narrow trenches
 - › It allows the plate to reach deep
 - › Particularly suitable for fibre grounding and underground services

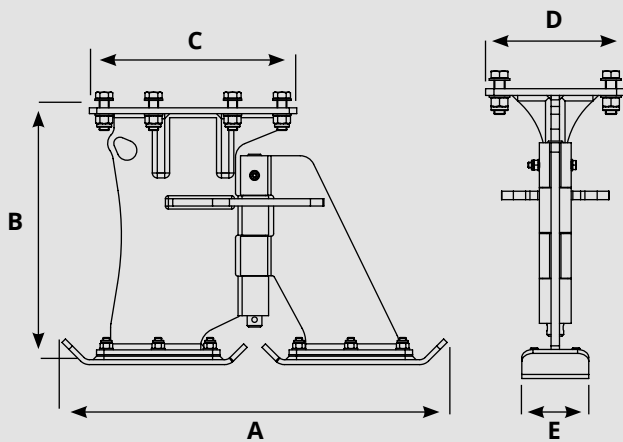
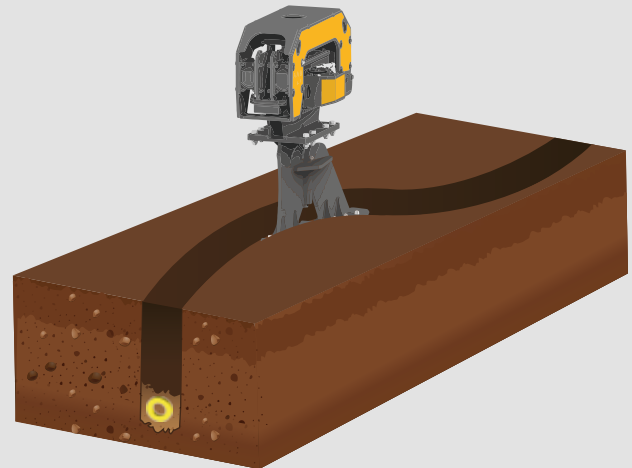
Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
T-PLATE 135 8/40 ton	1050	700	540	360	135	130	
T-PLATE 200 8/40 ton	1050	700	540	360	200	150	

TWIN PLATE

Tons 8.0 - 40.0



SUOLA STRETTA - DOPPIA SLITTA / NARROW PLATE - DOUBLE SLED



- > Ideale per lavori di compattazione su scavi stretti e curvi
- > Permette alla suola di arrivare in profondità
- > Particolarmente indicata per la messa a terra della fibra e sottoservizi
- > Ideal for compaction works on narrow and curved trenches
- > It allows the plate to reach deep
- > Particularly suitable for fibre grounding and underground services

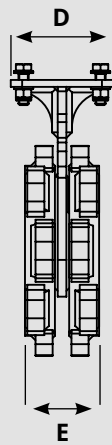
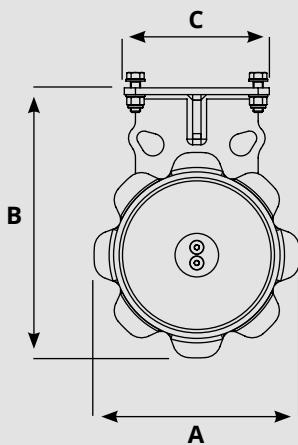
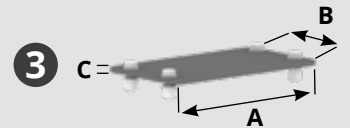
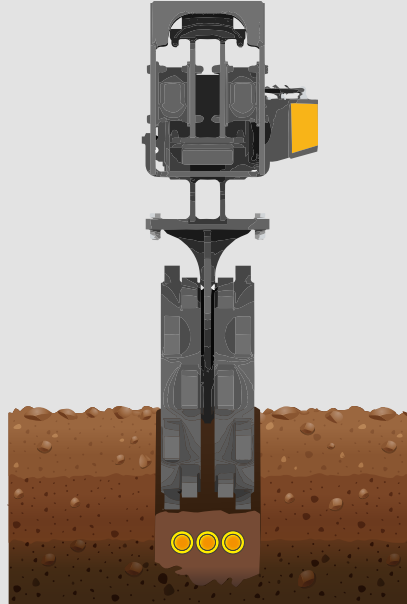
Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
TWIN PLATE 135 8/40 ton	1100	600	540	360	135	120	
TWIN PLATE 200 8/40 ton	1100	600	540	360	200	140	

ONE WHEEL

Tons 8.0 - 40.0



SINGOLA RUOTA / SINGLE WHEEL



- █ > Ideale per lavori di compattazione su scavi stretti
- > Permette alla ruota di arrivare in profondità
- > Particolarmente indicata per la messa a terra della fibra e sottoservizi
- █ > Ideal for compaction works on narrow trenches
- > It allows the wheel to reach deep
- > Particularly suitable for fibre grounding and underground services

Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
ONE WHEEL 270 8/40 ton	710	830	540	360	270	212	
ONE WHEEL 350 8/40 ton	710	830	540	360	350	243	

Model	A mm	B mm	C mm	Kg.	€
1 ADAPTER FOR QUICK COUPLING	/	/	/	/	
2 FIXED COUPLING TO THE MACHINE	/	/	/	/	
3 BOLTED PLATE TO MACHINE COUPLING	540	360	15	22.5	

█ Tramite gli ATTACCHI MACCHINA la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore

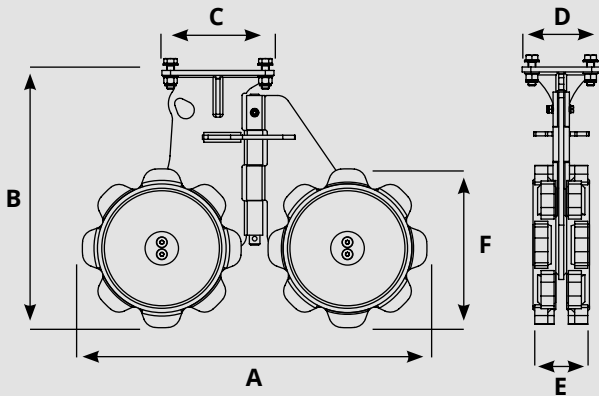
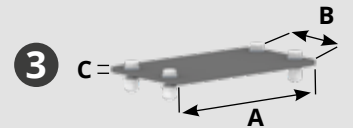
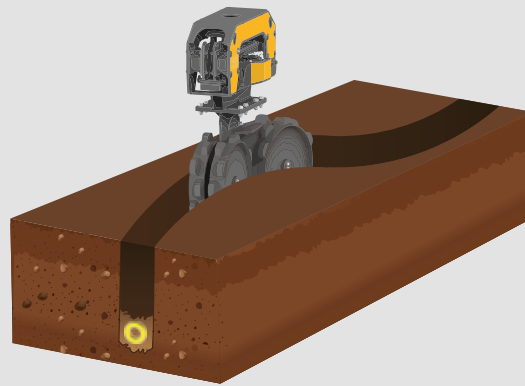
█ By means of the MACHINE COUPLINGS the wheel can be mounted directly on the machine without drive

TWIN WHEEL

Tons 8.0 - 40.0



DOPPIA RUOTA / DOUBLE WHEEL



- █ > Ideale per lavori di compattazione su scavi stretti e curvi
- █ > Permette alla ruota di arrivare in profondità
- █ > Particolarmente indicata per la messa a terra della fibra e sottoservizi
- █ > Ideal for compaction works on narrow and curved trenches
- █ > It allows the wheel to reach deep
- █ > Particularly suitable for fibre grounding and underground services

Model	A mm	B mm	C mm	D mm	E mm	F mm	Kg.	€
TWIN WHEEL 270 8/40 ton	1540	890	540	360	270	710	408	
TWIN WHEEL 350 8/40 ton	1540	890	540	360	350	710	442	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	540	360	15	22.5	

█ Tramite gli ATTACCHI MACCHINA la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore

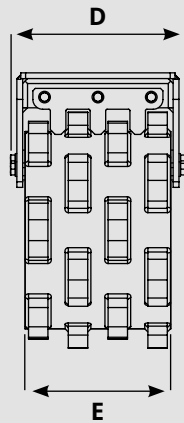
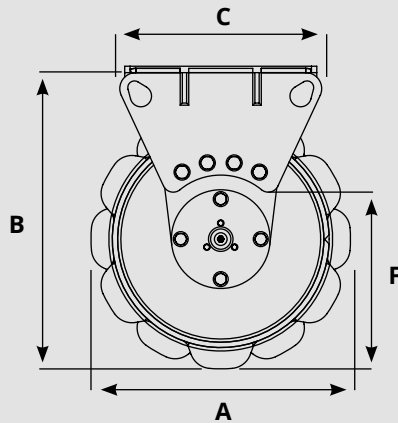
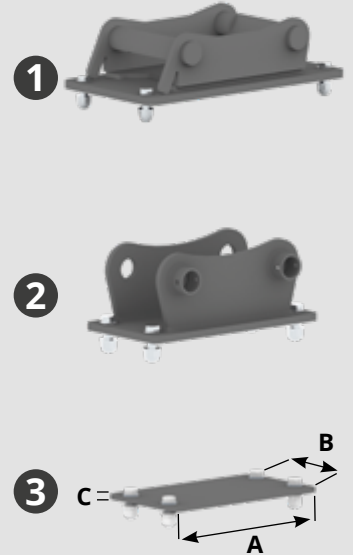
█ By means of the MACHINE COUPLINGS the wheel can be mounted directly on the machine without drive

STORM WHEEL

Tons 8.0 - 40.0



RUOTA COMPATTATRICE / WHEEL COMPACTOR



- █ > Ideale per lavori di compattazione
- █ > Ideale per compattare il fondo ed il materiale di riporto nello scavo
- █ > L'attrezzatura assicura un fondo solido, omogeneo e duraturo nel tempo
- █ > ideal for compaction works
- █ > Ideal for compacting the surface and the backfill material in the excavation
- █ > The equipment ensures a solid, homogeneous and long-lasting surface

Model	A mm	B mm	C mm	D mm	E mm	F mm	Kg.	€
STORM WHEEL 400 8/40 ton	790	895	540	485	400	527	363	
STORM WHEEL 600 8/40 ton	790	895	540	685	600	527	458	
STORM WHEEL 800 8/40 ton	790	895	540	885	800	527	555	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	540	360	15	22,5	

█ Tramite gli ATTACCHI MACCHINA la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore

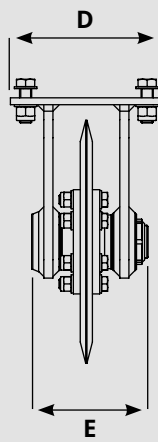
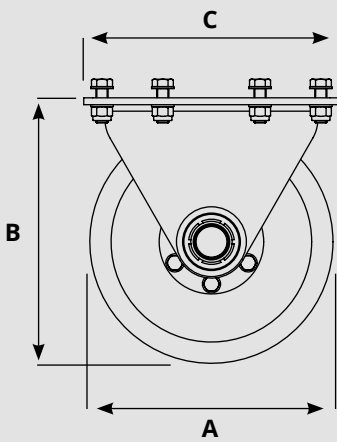
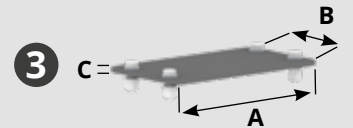
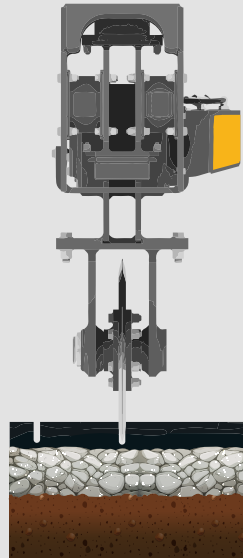
█ By means of the MACHINE COUPLINGS the wheel can be mounted directly on the machine without drive



ASPHALT CUTTER

Tons 8.0 - 40.0




TAGLIA ASFALTO / ASPHALT CUTTER




-  > Ideale per tagliare l'asfalto prima dello scavo di una trincea
-  > Ideal for cutting asphalt before digging a trench

Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
ASPHALT CUTTER 500 8/40 ton	500	540	540	360	140	107	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	540	360	22.5	22.5	

 Tramite gli ATTACCHI MACCHINA il disco può essere montato direttamente sulla macchina da lavoro senza propulsore

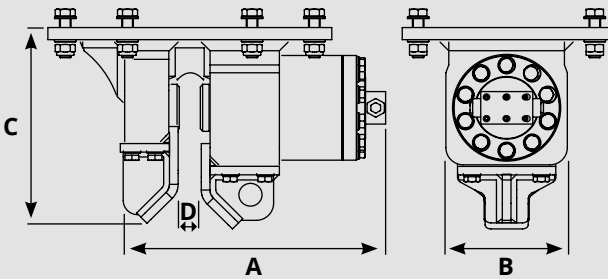
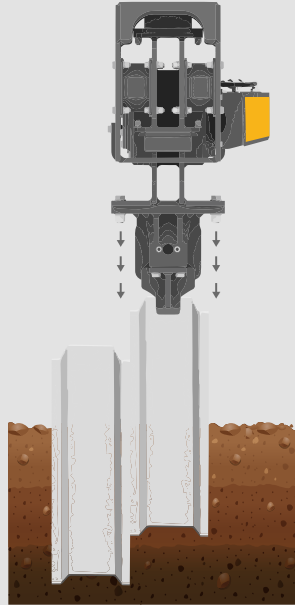
 By means of the MACHINE COUPLINGS the disk can be mounted directly on the machine without drive

SHEET PILE CLAMP

Tons 8.0 - 25.0



PINZA PER PALANCOLE / SHEET PILE CLAMP



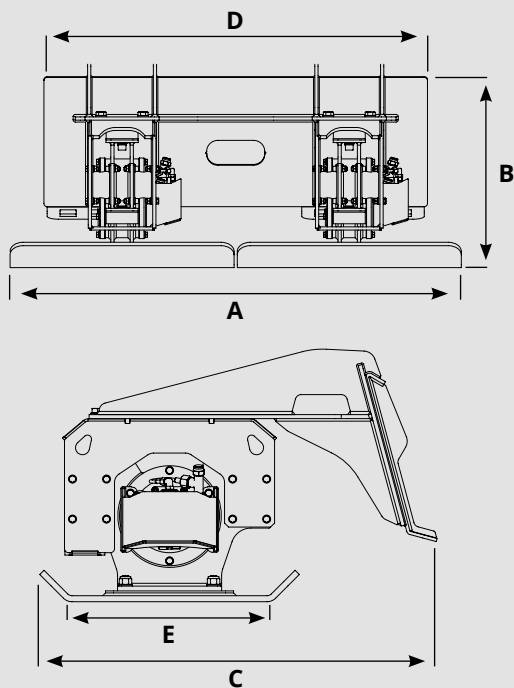
- ▶ Pinza adatta alla vibroinfissione ed estrazione di palancole in diversi tipi di terreno
- ▶ Ideale alla vibrazione di gabbie in acciaio immerse nel calcestruzzo
- ▶ Clamp suitable for vibrodriving and extracting sheet piles in different types of soil
- ▶ Ideal for vibrating steel cages immersed in concrete

Model	A mm	B mm	C mm	D mm	Press. Bar	Force max press	Kg	€
SHEET PILE CLAMP 8/25 ton	455	210	350	32	200	23 Ton	170	
					250	28 Ton		
KIT VALVOLA 2 TUBI / KIT VALVE 2 TUBES	/	/	/	/	/	/	8	

PLURY KN 80+80



PIASTRA COMPATTATRICE FRONTALE / FRONT-MOUNTED COMPACTION PLATE



- ▶ La piastra compattatrice frontale permette di compattare un'area ampia più velocemente
- ▶ Indicata per compattare piazzali, piste ciclabili ecc.
- ▶ The front mounted compaction plate allows you to compact a large area faster
- ▶ Suitable for compacting yards, cycle paths, etc.

Model	A mm	B mm	C mm	D mm	E mm	Kg	compaction kg cm ²	€
PLURY FRONT MOUNTED KN 80+80 200	2000	840	1250	1190	820	1420	0.97	
PLURY FRONT MOUNTED KN 80+80 220	2200	840	1250	1190	820	1480	0.88	
COUPLING TO LOADER	/	/	/	/	/	/	/	

w2
100.0

Plury

MALAGUTI

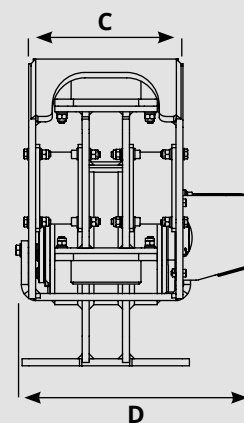
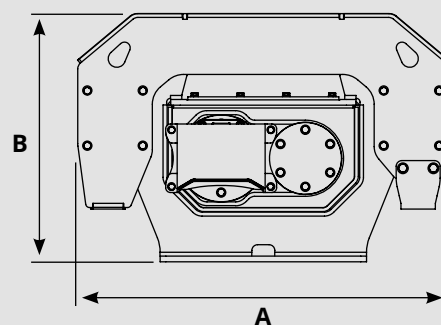


w2 100.0 Plury

Tons 12.0 - 20.0



Model	PLURY W2 100.0	PLURY W2 100.0	PLURY W2 100.0
A (mm)	1030	1030	1030
B (mm)	735	735	735
C (mm)	395	395	395
D (mm)	560	560	560
Peso / Weight (Kg)	525	525	525
Motore / Engine (CC)	43	47	51
Portata Olio Hydraulic Fluid Flow Rate (L/Min)	93	100	110
Pressione / Pressure (BAR)	150/220	150/220	150/220
Frequenza Vibrazione Vibration Rate (RPM)	2.143	2.149	2.157
Forza centrifuga Centrifugal Force (Kn)	100	100	100
Hertz	36	36	36



MACHINE ATTACHMENTS

Tons 8.0 - 40.0



ATTACCHI MACCHINA / MACHINE ATTACHMENTS

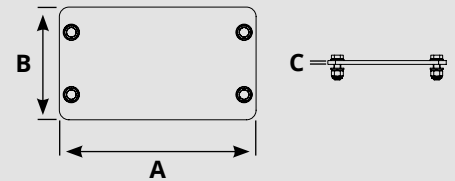
ADATTATORE PER ATTACCO RAPIDO
ADAPTER FOR QUICK COUPLING



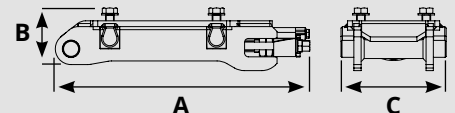
ATTACCO MACCHINA FISSO
FIXED COUPLING TO THE MACHINE



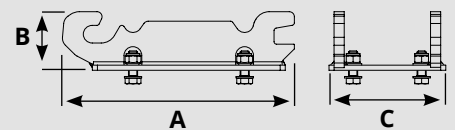
PIASTRA ATTACCO MACCHINA
BOLTED PLATE TO THE MACHINE COUPLING



TOK ATTACCO RAPIDO 8/40 TON
TOK QUICK COUPLER 8/40 TON



TOK ADATTATORE 8/40 TON
TOK ADAPTER 8/40 TON



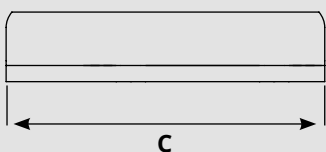
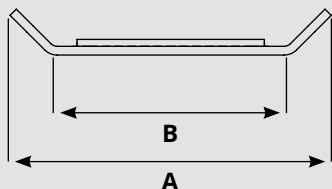
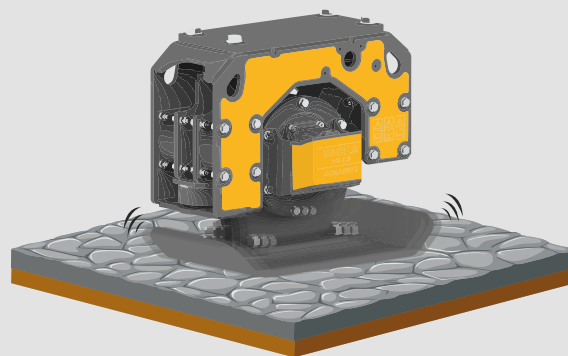
	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUP. TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	710	400	20	47.5	
4	TOK QUICK COUPLER 8/40 ton	805	160	480	140	
5	TOK ADAPTER 8/40 Ton	750	175	475	88	

PLATE

Tons 12.0 - 25.0



PIASTRA COMPATTAZIONE / COMPACTION PLATE



- ▸ Progettata per compattare tutti i tipi di superficie come trincee, suoli, scarpate
- Garantisce un fondo compatto, omogeneo e stabile, duraturo nel tempo
- È in grado di compattare in posizioni molto difficili
- ▸ Designed to compact all types of surfaces such as trenches, soils, slopes
- It guarantees a compact, homogeneous, and stable base that lasts over time
- Able to compact in very difficult positions

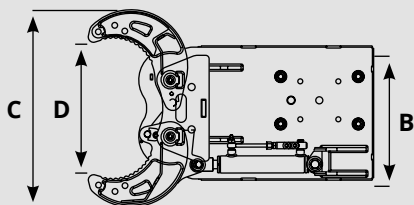
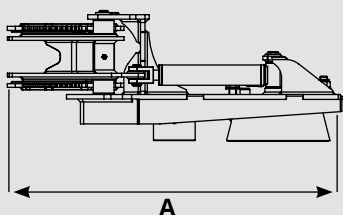
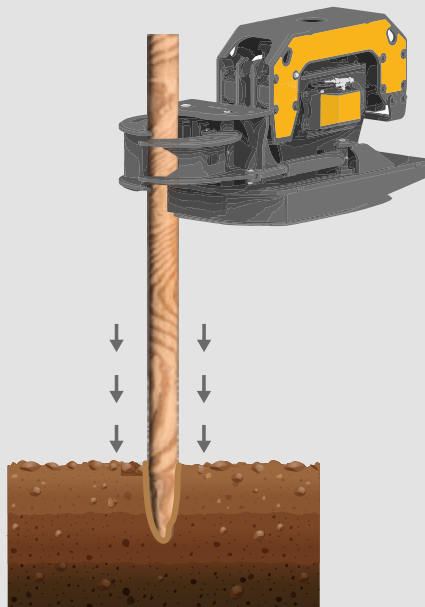
Model	A mm	B mm	C mm	Kg.	compaction kg cm ²	€
PLATE 600 12/25 ton	1110	900	600	160	1.85	
PLATE 700 12/25 ton	1110	900	700	185	1.58	
PLATE 800 12/25 ton	1110	900	800	205	1.38	

GRAPPLE

Tons 14.0 - 25.0



PINZA LEGNO / WOOD GRAPPLE



- ▮ Progettata per la vibroinfissione ed estrazione di pali in legno, cemento e acciaio
- Adatta al contenimento di frane, banchine e argini
- Costruzione di impianti di vigneti, frutteti e recinzioni
- ▮ Designed for vibro-driving and extraction of wooden, concrete and steel poles
- Suitable for the containment of landslides, docks, and embankments
- Construction of vineyards, orchards and fences

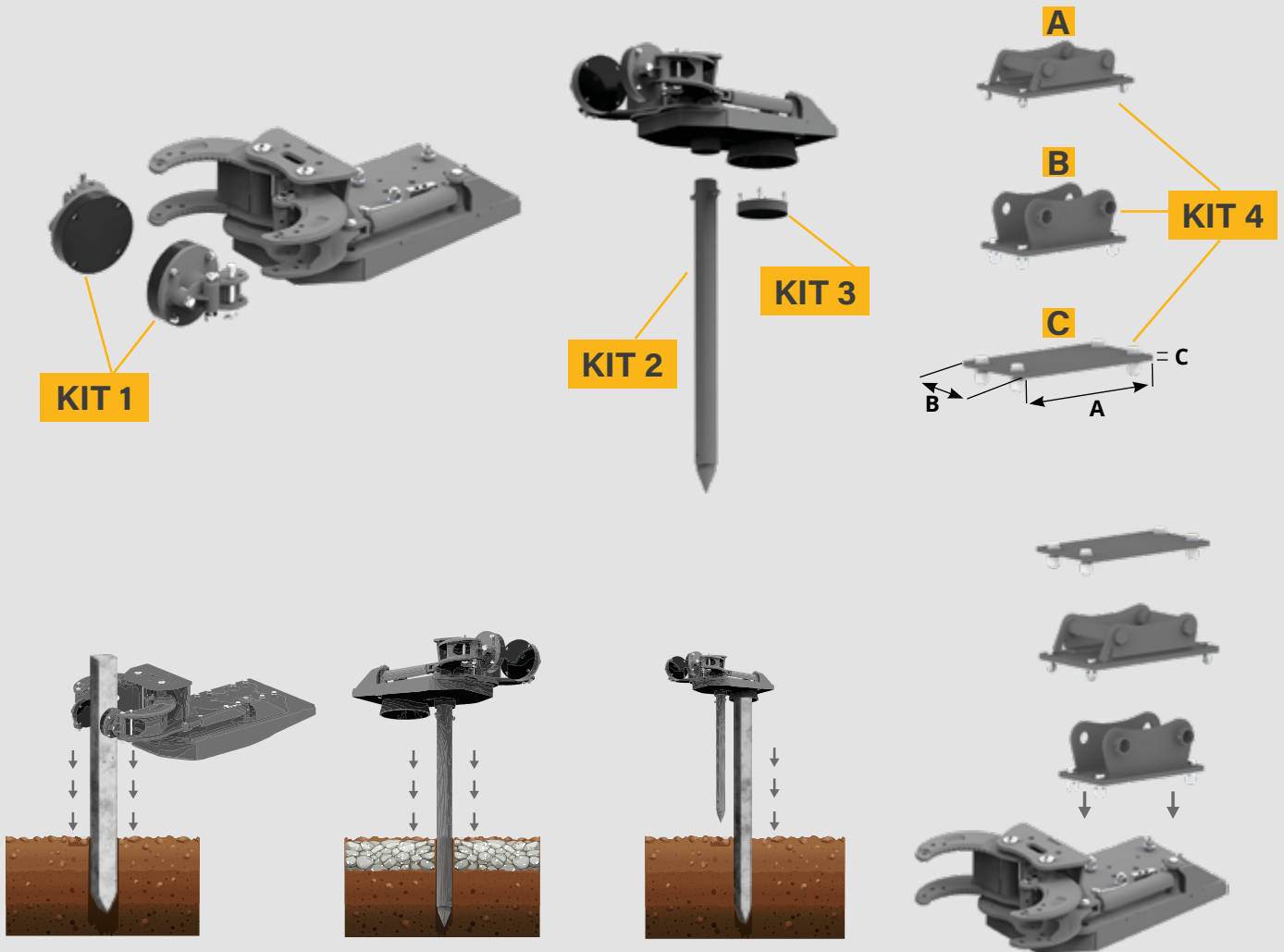
Model	A mm	B mm	C mm	D mm	Kg.	€
GRAPPLE 14/25 ton	1590	705	870	570	375	
1 KIT VALVOLA 2 TUBI / KIT VALVE 2 TUBES	/	/	/	/	8	

OPTIONAL KIT

Tons 8.0 - 25.0



OPTIONAL CEMENTO-ACCIAIO / OPTIONAL CONCRETE-STEEL



KIT 1

- › Accessorio per pinza adatto alla vibroinfissione ed estrazione di pali in cemento e acciaio
- › Grapple accessory suitable for vibro-driving and extraction of concrete and steel poles

KIT 2

- › Punta preforo adatta ad eseguire un preforo nel terreno duro
- › Indicata per la vibroinfissione dei pali in cemento
- › Pre-hole drill suitable for making a pre-hole in hard ground
- › Suitable for vibro-driving concrete poles

KIT 3

- › Accessorio in gomma ammortizzante adatto nella vibroinfissione di pali in cemento, evitando il danneggiamento del palo stesso
- › Shock-absorbing rubber accessory suitable for vibrating concrete poles, avoiding damage to the pole itself

KIT 4

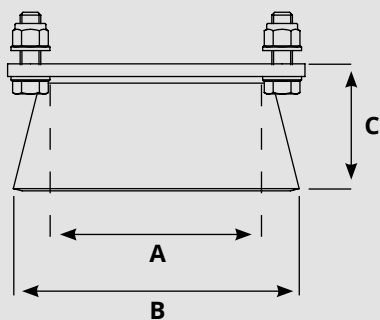
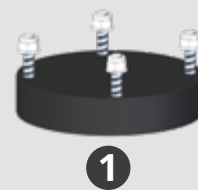
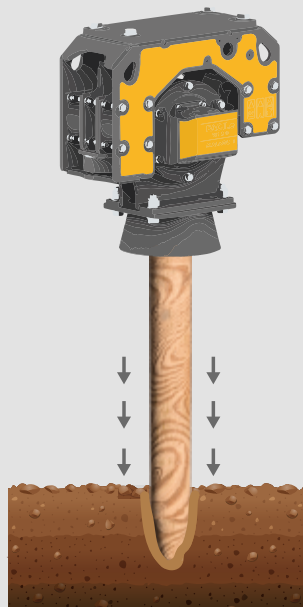
- › Tramite l'attacco rapido o l'attacco fisso, la pinza può essere montata direttamente sull'escavatore per estrarre pali e piante
- › Through the quick coupling or the fixed coupling, the grapple can be mounted directly on the excavator to remove poles and plants



Model	A mm	B mm	C mm	D mm	Kg.	€
KIT 1	/	/	/	/	24	
KIT 2	/	/	/	/	43	
KIT 3	/	/	/	/	/	
KIT 4 A	/	/	/	/	/	
KIT 4 B	/	/	/	/	/	
KIT 4 C	540	360	15	/	22.5	

BELL

Tons 8.0 - 40.0 

COLLARE CENTRA PALO / POLE-CENTRING COLLAR



-  > Progettata per la vibroinfissione di pali in legno, acciaio e cemento
-  > Designed for vibro-driving wooden, concrete and steel poles

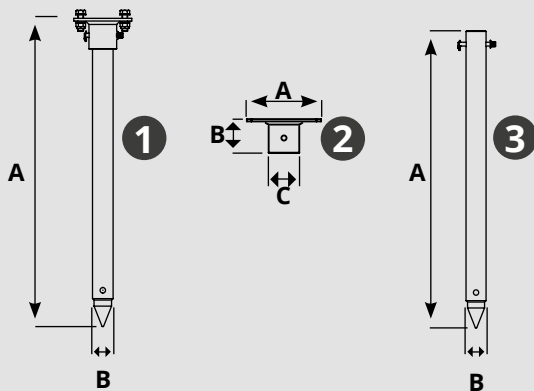
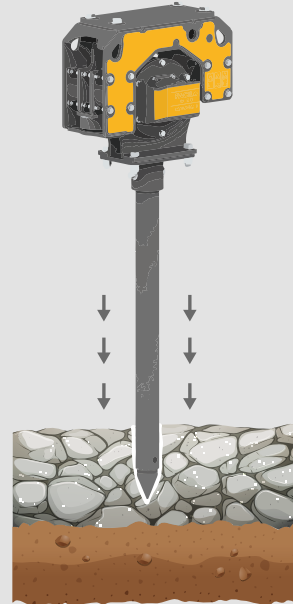
Model	A mm	B mm	C mm	Kg.	€
BELL 8/40 ton	350	480	170	40	
1 KIT 3	/	/	/	/	



T-DRILLING + ADAPTER

Tons 8.0 - 25.0



PUNTA PREFORO / PRE-DRILL BIT



-  > Punta preforo adatta ad eseguire un preforo nel terreno duro
- > Indicata per la vibroinfissione dei pali in cemento
-  > Pre-drill bit suitable for making a pre-hole in hard ground
- > Suitable for vibro-driving concrete poles

1	Model	A mm	B mm	Kg.	€
	T-DRILLING +ADAPTER 8/25 ton	1110	89	43	

2	Model	A mm	B mm	C mm Ø internal	Kg.	€
	T-DRILLING ADAPTER 8/25 ton	265	145	90.5	16	

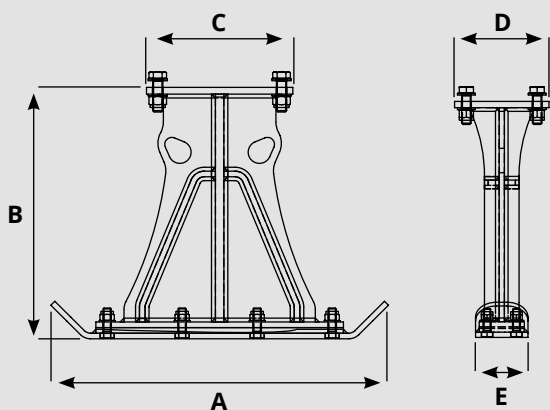
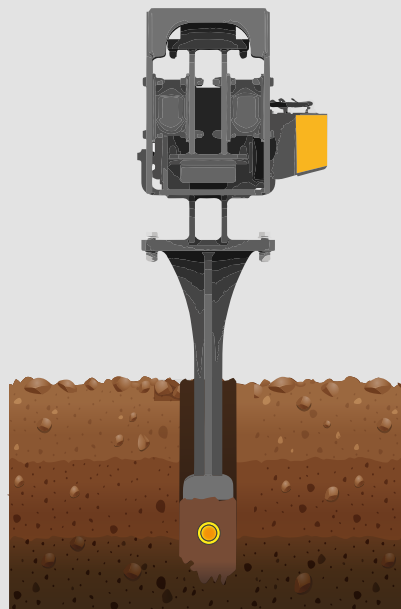
3	Model	A mm	B mm	Kg.	€
	T-DRILLING 8/25 ton	1095	89	27	

T-PLATE

Tons 8.0 - 40.0



SUOLA STRETTA - SINGOLA SLITTA / NARROW PLATE - SINGLE SLED



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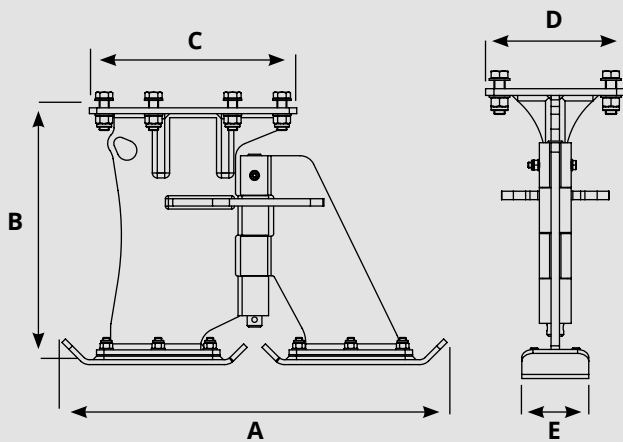
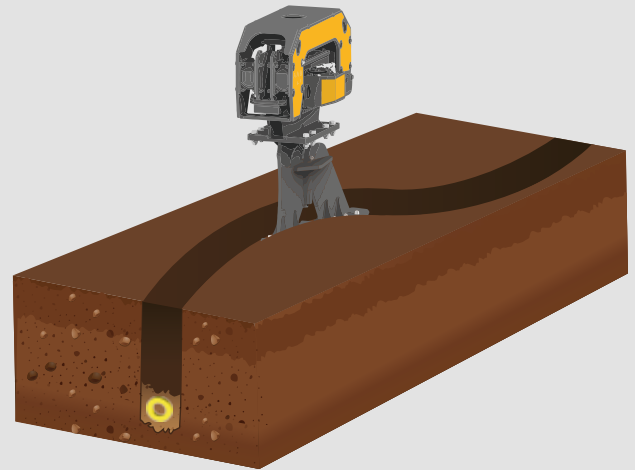
Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
T-PLATE 135 8/40 ton	1050	700	540	360	135	130	
T-PLATE 200 8/40 ton	1050	700	540	360	200	150	

TWIN PLATE

Tons 8.0 - 40.0



SUOLA STRETTA - DOPPIA SLITTA / NARROW PLATE - DOUBLE SLED



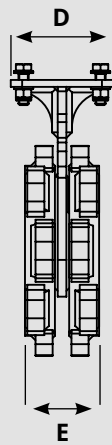
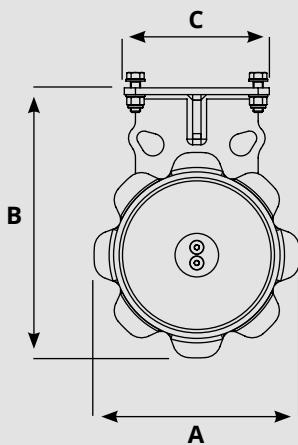
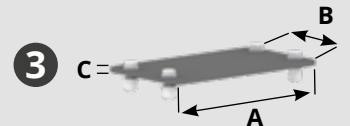
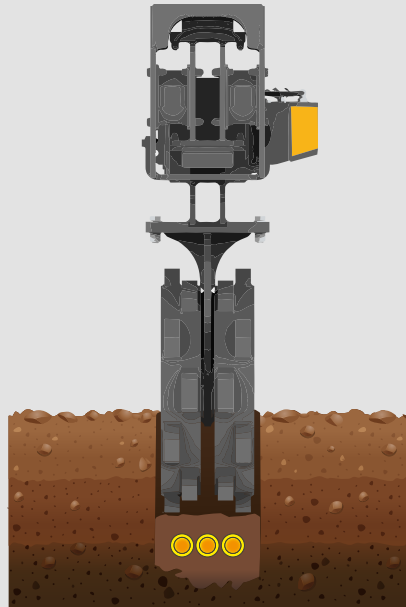
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ONE WHEEL

Tons 8.0 - 40.0



SINGOLA RUOTA / SINGLE WHEEL



- █ > Ideale per lavori di compattazione su scavi stretti
- > Permette alla ruota di arrivare in profondità
- > Particolarmente indicata per la messa a terra della fibra e sottoservizi
- █ > Ideal for compaction works on narrow trenches
- > It allows the wheel to reach deep
- > Particularly suitable for fibre grounding and underground services

Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
ONE WHEEL 270 8/40 ton	710	830	540	360	270	212	
ONE WHEEL 350 8/40 ton	710	830	540	360	350	243	

Model	A mm	B mm	C mm	Kg.	€
1 ADAPTER FOR QUICK COUPLING	/	/	/	/	
2 FIXED COUPLING TO THE MACHINE	/	/	/	/	
3 BOLTED PLATE TO MACHINE COUPLING	540	360	15	22.4	

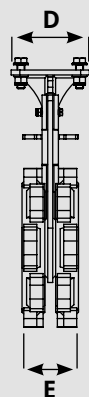
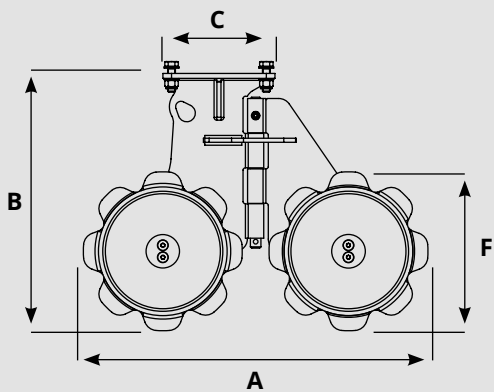
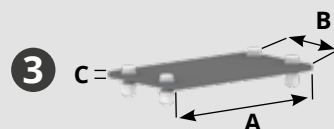
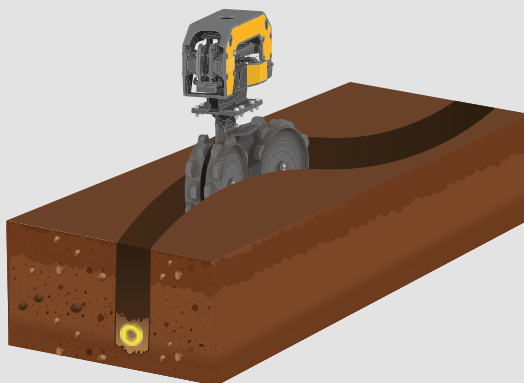
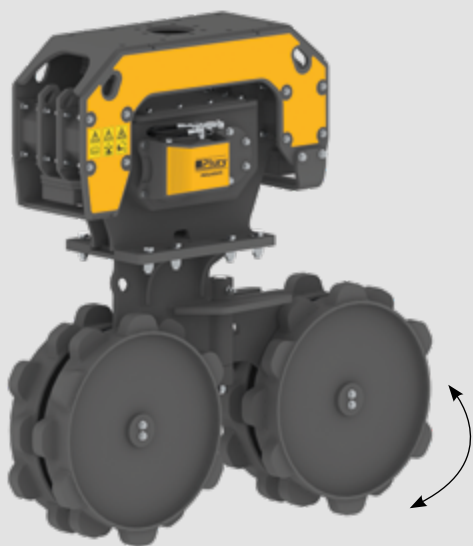
█ Tramite gli ATTACCHI MACCHINA la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore



█ By means of the MACHINE COUPLINGS the wheel can be mounted directly on the machine without drive

TWIN WHEEL

Tons 8.0 - 40.0 


DOPPIA RUOTA / DOUBLE WHEEL




-  > Ideale per lavori di compattazione su scavi stretti e curvi
- > Permette alla ruota di arrivare in profondità
- > Particolarmente indicata per la messa a terra della fibra e sottoservizi
-  > Ideal for compaction works on narrow and curved trenches
- > It allows the wheel to reach deep
- > Particularly suitable for fibre grounding and underground services

Model	A mm	B mm	C mm	D mm	E mm	F mm	Kg.	€
TWIN WHEEL 270 8/40 ton	1540	890	540	360	270	710	408	
TWIN WHEEL 350 8/40 ton	1540	890	540	360	350	710	442	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	540	360	15	22.5	

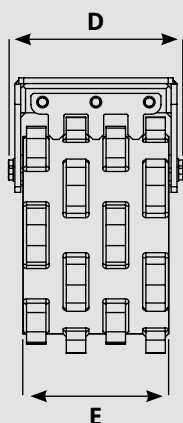
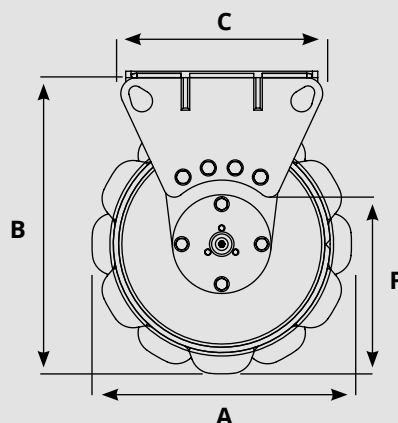
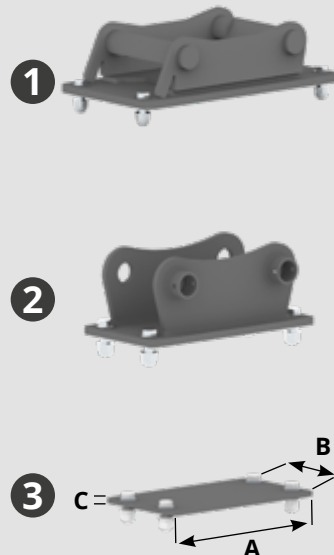
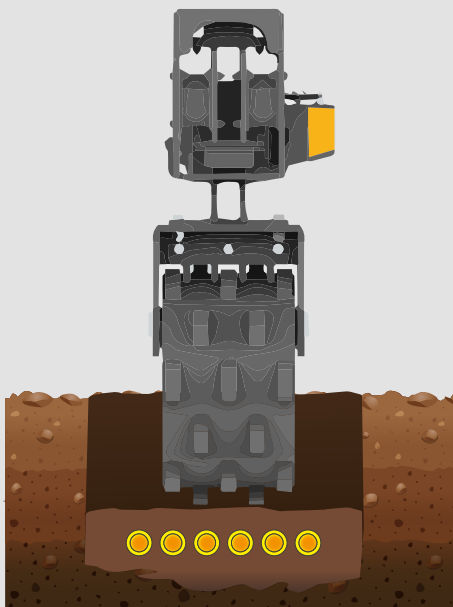
 Tramite gli ATTACCHI MACCHINA la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore



 By means of the MACHINE COUPLINGS the wheel can be mounted directly on the machine without drive

STORM WHEEL

Tons 8.0 - 40.0 


RUOTA COMPATTATRICE / WHEEL COMPACTOR




-  > Ideale per lavori di compattazione
- > Ideale per compattare il fondo ed il materiale di riporto nello scavo
- > L'attrezzatura assicura un fondo solido, omogeneo e duraturo nel tempo
-  > ideal for compaction works
- > Ideal for compacting the surface and the backfill material in the excavation
- > The equipment ensures a solid, homogeneous and long-lasting surface

Model	A mm	B mm	C mm	D mm	E mm	F mm	Kg.	€
STORM WHEEL 400 8/40 ton	790	895	540	485	400	527	363	
STORM WHEEL 600 8/40 ton	790	895	540	685	600	527	458	
STORM WHEEL 800 8/40 ton	790	895	540	885	800	527	555	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	540	360	15	22,5	

 Tramite gli ATTACCHI MACCHINA la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore

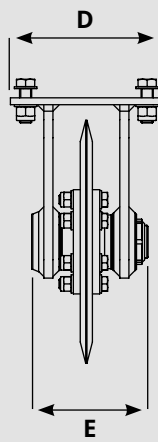
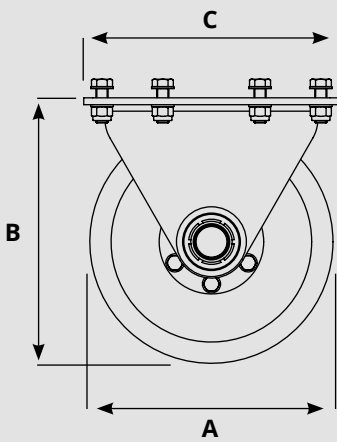
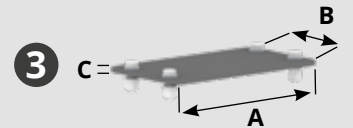
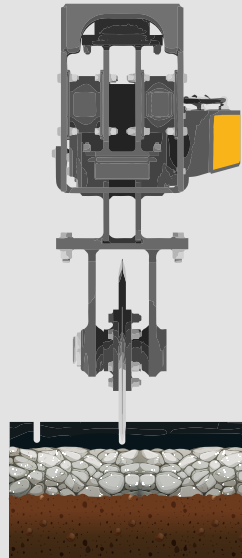
 By means of the MACHINE COUPLINGS the wheel can be mounted directly on the machine without drive



ASPHALT CUTTER

Tons 8.0 - 40.0



TAGLIA ASFALTO / ASPHALT CUTTER



-  > Ideale per tagliare l'asfalto prima dello scavo di una trincea
-  > Ideal for cutting asphalt before digging a trench

Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
ASPHALT CUTTER 500 8/40 ton	500	540	540	360	140	107	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	540	360	15	22.5	

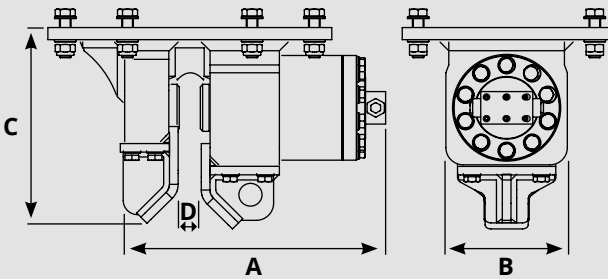
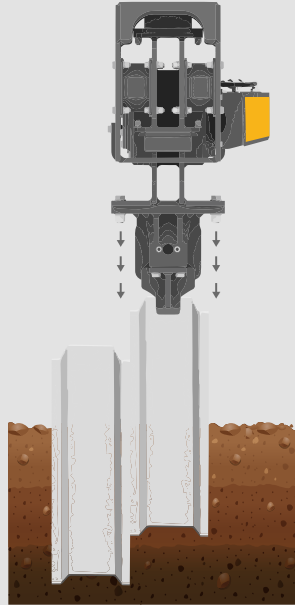
-  Tramite gli ATTACCHI MACCHINA il disco può essere montato direttamente sulla macchina da lavoro senza propulsore
-  By means of the MACHINE COUPLINGS the disk can be mounted directly on the machine without drive

SHEET PILE CLAMP

Tons 8.0 - 25.0



PINZA PER PALANCOLE / SHEET PILE CLAMP



- Pinza adatta alla vibroinfissione ed estrazione di palancole in diversi tipi di terreno
- Ideale alla vibrazione di gabbie in acciaio immerse nel calcestruzzo
- Clamp suitable for vibrodriving and extracting sheet piles in different types of soil
- Ideal for vibrating steel cages immersed in concrete

Model	A mm	B mm	C mm	D mm	Press. Bar	Force max press	Kg	€
SHEET PILE CLAMP 8/25 ton	455	210	350	32	200 250	23 Ton 28 Ton	170	
KIT VALVOLA 2 TUBI / KIT VALVE 2 TUBES	/	/	/	/	/	/	8	

1

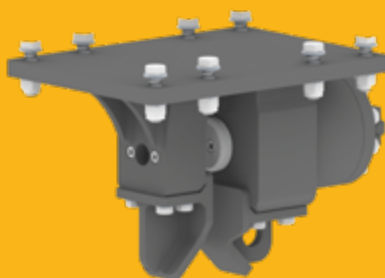


MALAGUTI

w2
120.0

Plury

MALAGUTI

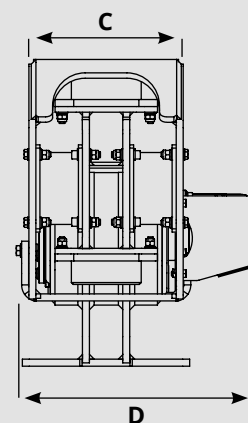
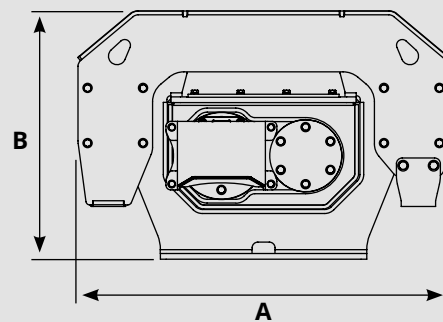


w2 120.0 Plury

Tons 14.0 - 25.0



Model	PLURY W2 120.0	PLURY W2 120.0	PLURY W2 120.0
A (mm)	1030	1030	1030
B (mm)	735	735	735
C (mm)	395	395	395
D (mm)	560	560	560
Peso / Weight (Kg)	533	533	533
Motore / Engine (CC)	43.4	47	51
Portata Olio Hydraulic Fluid Flow Rate (L/Min)	93	101	110
Pressione / Pressure (BAR)	150/220	150/220	150/220
Frequenza Vibrazione Vibration Rate (RPM)	2.143	2.149	2.157
Forza centrifuga Centrifugal Force (Kn)	120	120	120
Hertz	36	36	36



MACHINE ATTACHMENTS

Tons 8.0 - 40.0



ATTACCHI MACCHINE / MACHINE ATTACHMENTS

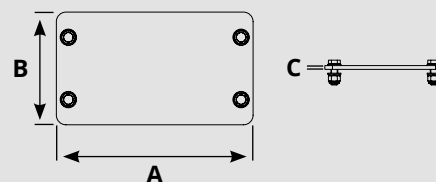
ADATTATORE PER ATTACCO RAPIDO
ADAPTER FOR QUICK COUPLING



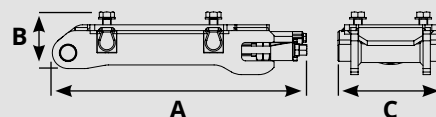
ATTACCO MACCHINA FISSO
FIXED COUPLING TO THE MACHINE



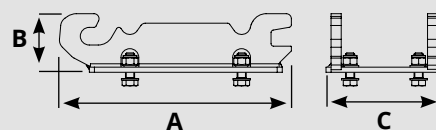
PIASTRA ATTACCO MACCHINA
BOLTED PLATE TO THE MACHINE COUPLING



TOK ATTACCO RAPIDO 8/40 TON
TOK QUICK COUPLER 8/40 TON



TOK ADATTATORE 8/40 TON
TOK ADAPTER 8/40 TON



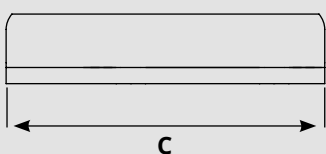
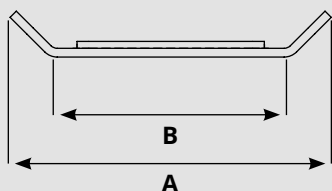
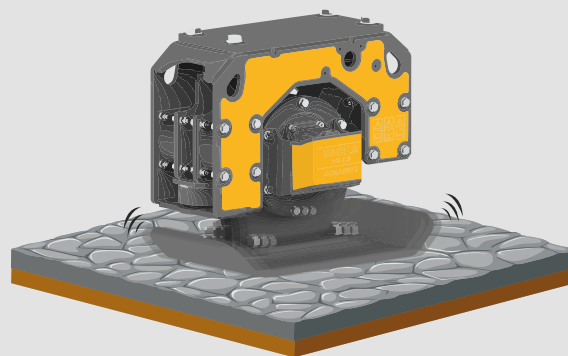
	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUP. TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	710	400	20	48	
4	TOK QUICK COUPLER 8/40 ton	805	160	480	140	
5	TOK ADAPTER 8/40 ton	750	175	475	88	

PLATE

Tons 12.0 - 25.0



PIASTRA COMPATTAZIONE / COMPACTION PLATE



- ▸ Progettata per compattare tutti i tipi di superficie come trincee, suoli, scarpate
- Garantisce un fondo compatto, omogeneo e stabile, duraturo nel tempo
- È in grado di compattare in posizioni molto difficili
- ▸ Designed to compact all types of surfaces such as trenches, soils, slopes
- It guarantees a compact, homogeneous, and stable base that lasts over time
- Able to compact in very difficult positions

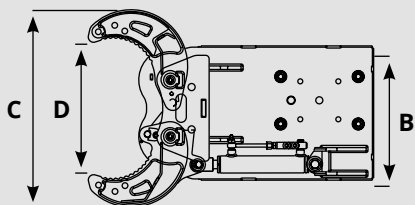
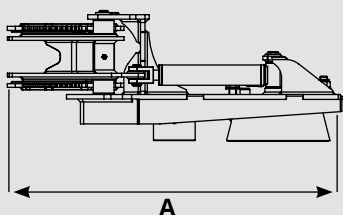
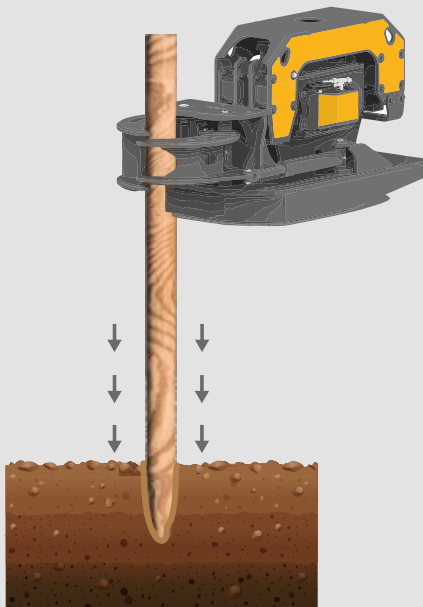
Model	A mm	B mm	C mm	Kg.	compaction kg cm ²	€
PLATE 600 12/25 ton	1110	900	600	160	2.22	
PLATE 700 12/25 ton	1110	900	700	185	1.90	
PLATE 800 12/25 ton	1110	900	800	205	1.53	

GRAPPLE

Tons 14.0 - 25.0



PINZA LEGNO / WOOD GRAPPLE



- > Progettata per la vibroinfissione ed estrazione di pali in legno, cemento e acciaio
- > Adatta al contenimento di frane, banchine e argini
- > Costruzione di impianti di vigneti, frutteti e recinzioni
- > Designed for vibro-driving and extraction of wooden, concrete and steel poles
- > Suitable for the containment of landslides, docks, and embankments
- > Construction of vineyards, orchards and fences

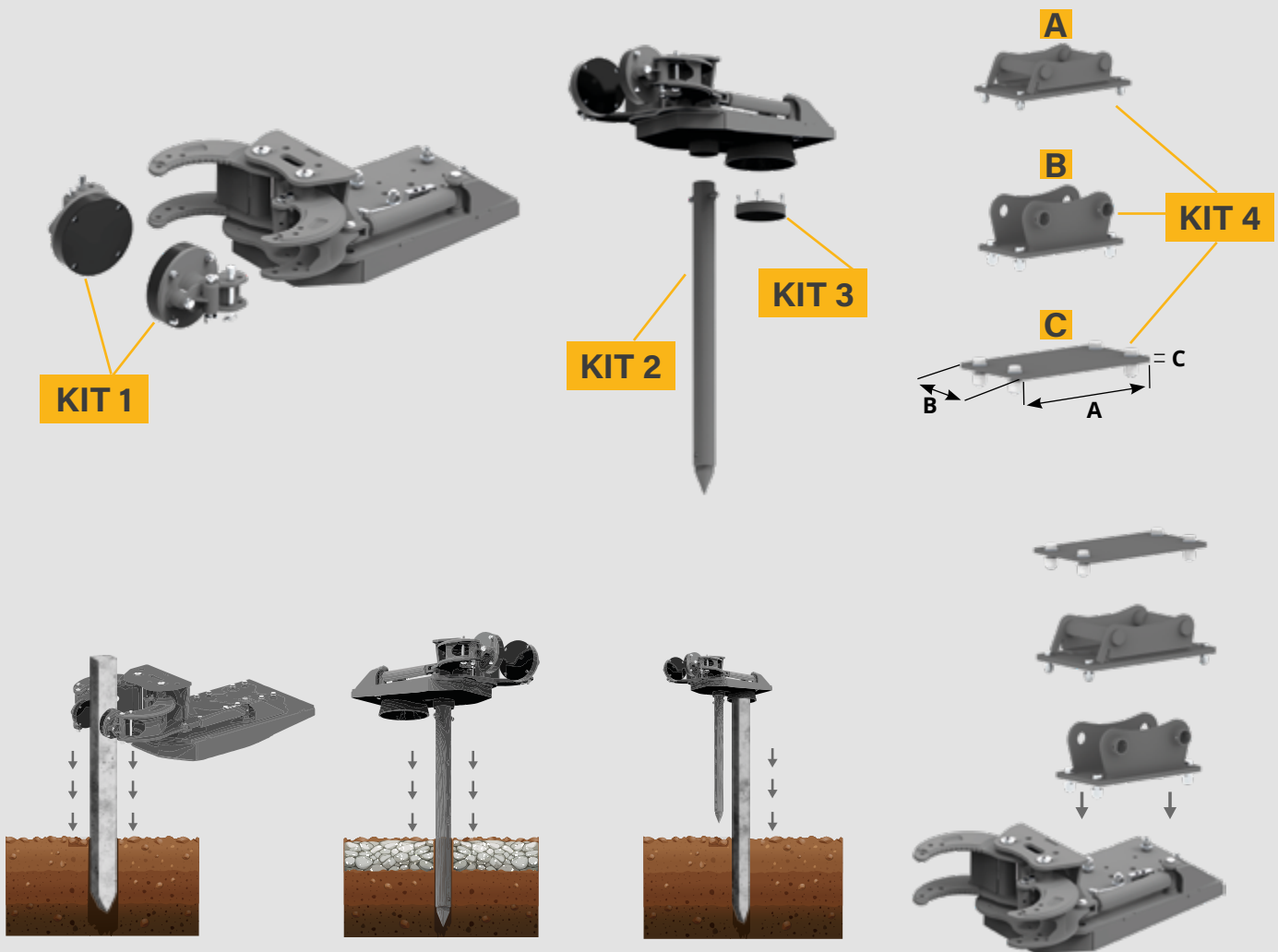
Model	A mm	B mm	C mm	D mm	Kg.	€
GRAPPLE 14/25 ton	1590	705	870	570	375	
1 KIT VALVOLA 2 TUBI / KIT VALVE 2 TUBES	/	/	/	/	8	

OPTIONAL KIT

Tons 14.0 - 25.0



OPTIONAL CEMENTO-ACCIAIO / OPTIONAL CONCRETE-STEEL



KIT 1

- › Accessorio per pinza adatto alla vibroinfissione ed estrazione di pali in cemento e acciaio
- › Grapple accessory suitable for vibro-driving and extraction of concrete and steel poles

KIT 2

- › Punta preforo adatta ad eseguire un preforo nel terreno duro
- › Indicata per la vibroinfissione dei pali in cemento
- › Pre-hole drill suitable for making a pre-hole in hard ground
- › Suitable for vibro-driving concrete poles

KIT 3

- › Accessorio in gomma ammortizzante adatto nella vibroinfissione di pali in cemento, evitando il danneggiamento del palo stesso
- › Shock-absorbing rubber accessory suitable for vibrating concrete poles, avoiding damage to the pole itself

KIT 4

- › Tramite l'attacco rapido o l'attacco fisso, la pinza può essere montata direttamente sull'escavatore per estrarre pali e piante
- › Through the quick coupling or the fixed coupling, the grapple can be mounted directly on the excavator to remove poles and plants

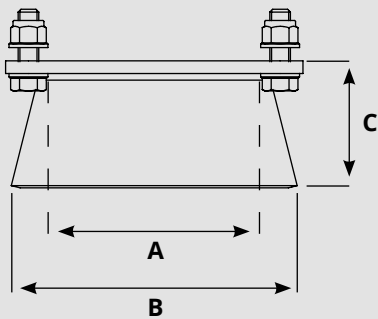
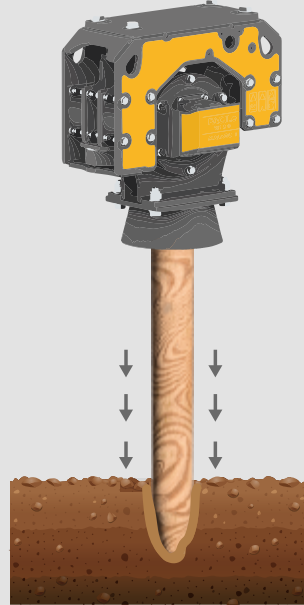
Model	A mm	B mm	C mm	D mm	Kg.	€
KIT 1	/	/	/	/	24	
KIT 2	/	/	/	/	43	
KIT 3	/	/	/	/	/	
KIT 4 A	/	/	/	/	/	
KIT 4 B	/	/	/	/	/	
KIT 4 C	540	360	15	/	22.5	



BELL

Tons 8.0 - 40.0



COLLARE CENTRA PALO / POLE-CENTRING COLLAR



-  > Progettata per la vibroinfissione di pali in legno, acciaio e cemento
-  > Designed for vibro-driving wooden, concrete and steel poles

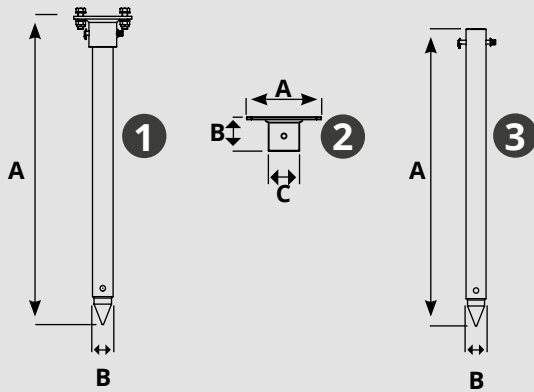
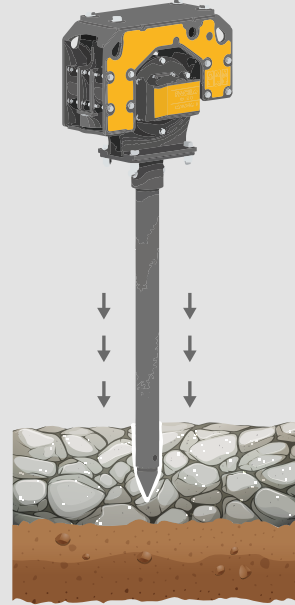
Model	A mm	B mm	C mm	Kg.	€
BELL 8/40 ton	350	480	170	40	
1 KIT 3	/	/	/	/	



T-DRILLING + ADAPTER

Tons 8.0 - 25.0



PUNTA PREFORO / PRE-DRILL BIT



-  > Punta preforo adatta ad eseguire un preforo nel terreno duro
- > Indicata per la vibroinfissione dei pali in cemento
-  > Pre-drill bit suitable for making a pre-hole in hard ground
- > Suitable for vibro-driving concrete poles

1	Model	A mm	B mm	Kg.	€
	T-DRILLING +ADAPTER 8/25 ton	1110	89	43	

2	Model	A mm	B mm	C mm Ø internal	Kg.	€
	T-DRILLING ADAPTER 8/25 ton	265	145	90.5	16	

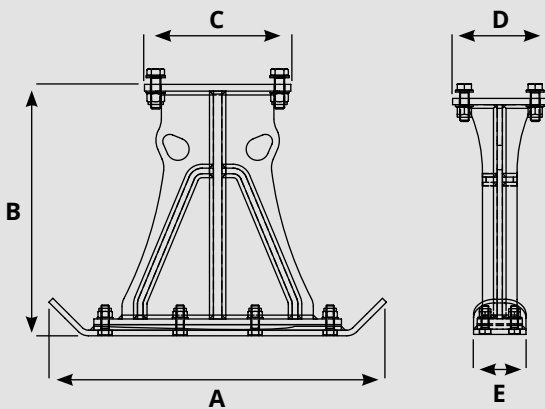
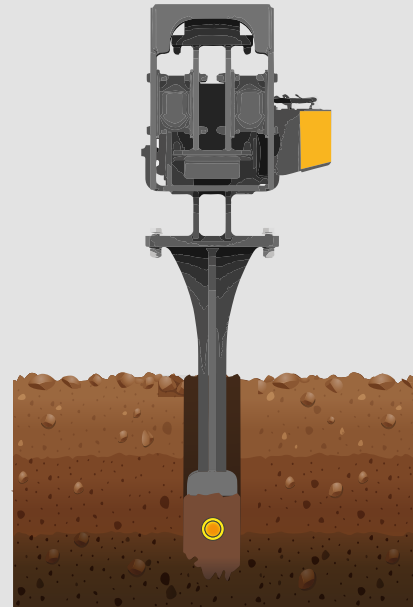
3	Model	A mm	B mm	Kg.	€
	T-DRILLING 8/25 ton	1095	89	27	

T-PLATE

Tons 8.0 - 40.0



SUOLA STRETTA - SINGOLA SLITTA / NARROW PLATE - SINGLE SLED



- ▶ ▶ Ideale per lavori di compattazione su scavi stretti
 - ▶ Permette alla suola di arrivare in profondità
 - ▶ Particolarmente indicata per la messa a terra della fibra e sottoservizi
- ▶ ▶ Ideal for compaction works on narrow trenches
 - ▶ It allows the plate to reach deep
 - ▶ Particularly suitable for fibre grounding and underground services

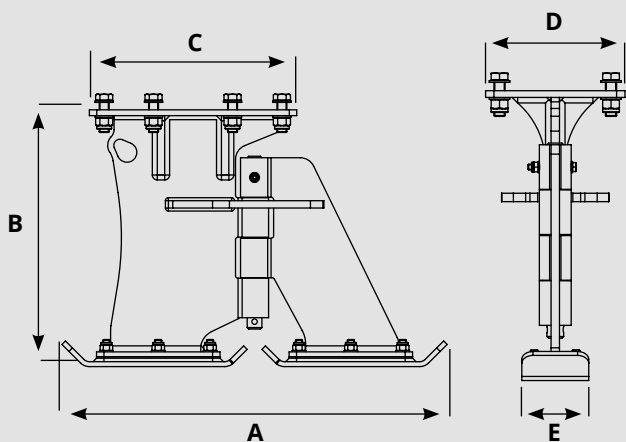
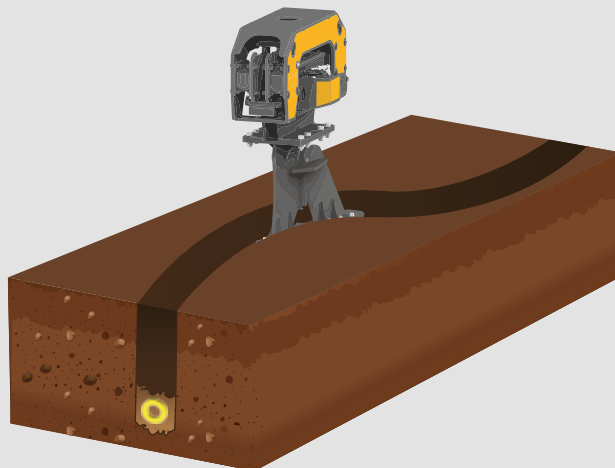
Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
T-PLATE 135 8/40 ton	1050	700	540	360	135	130	
T-PLATE 200 8/40 ton	1050	700	540	360	200	150	

TWIN PLATE

Tons 8.0 - 40.0



SUOLA STRETTA - DOPPIA SLITTA / NARROW PLATE - DOUBLE SLED

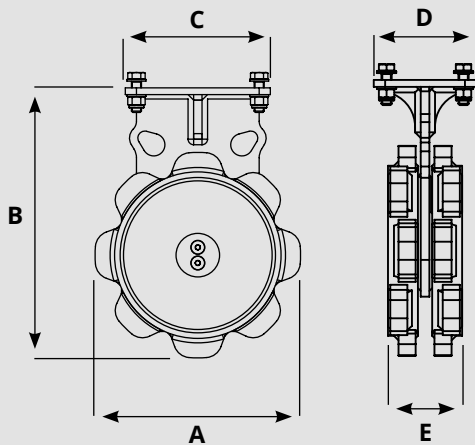
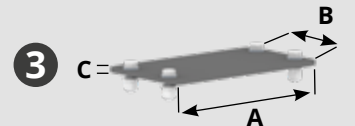
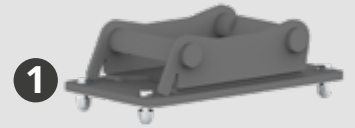
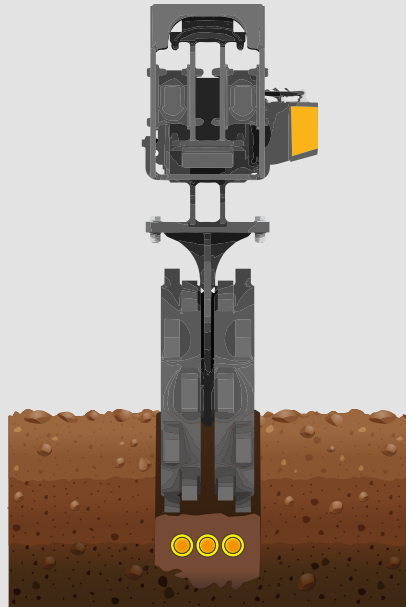




-

ONE WHEEL

Tons 8.0 - 40.0 


SINGOLA RUOTA / SINGLE WHEEL




-  > Ideale per lavori di compattazione su scavi stretti
- > Permette alla ruota di arrivare in profondità
- > Particolarmente indicata per la messa a terra della fibra e sottoservizi
-  > Ideal for compaction works on narrow trenches
- > It allows the wheel to reach deep
- > Particularly suitable for fibre grounding and underground services

Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
ONE WHEEL 270 8/40 ton	710	830	540	360	270	212	
ONE WHEEL 350 8/40 ton	710	830	540	360	350	243	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	540	360	15	22.5	

 Tramite gli **ATTACCHI MACCHINA** la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore

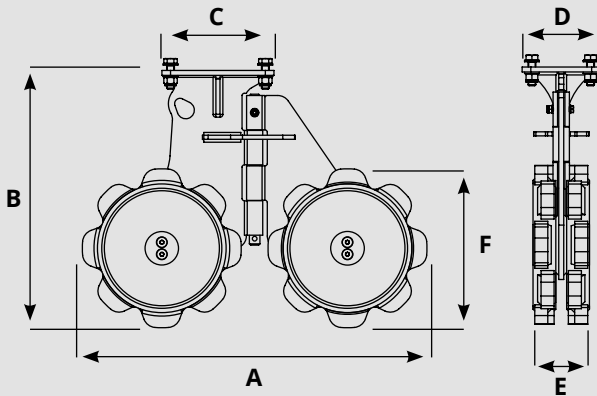
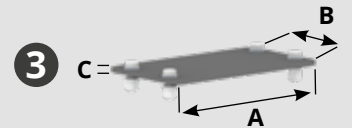
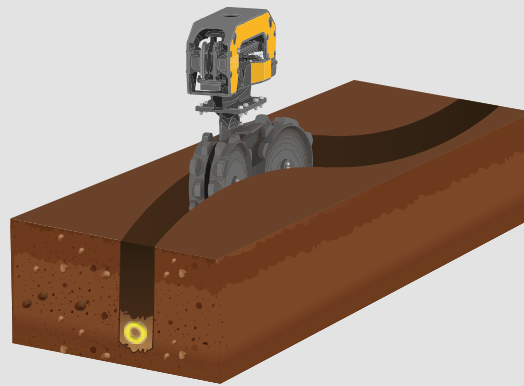
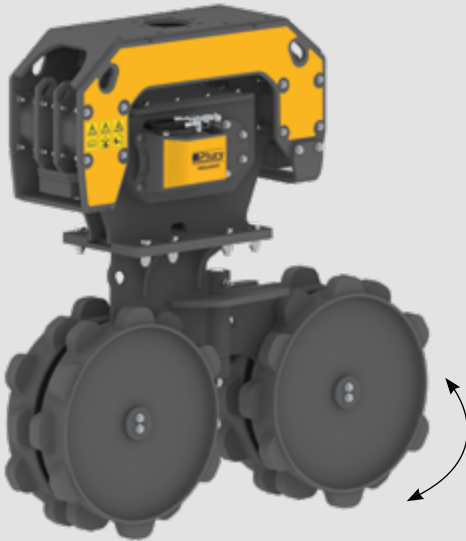
 By means of the **MACHINE COUPLINGS** the wheel can be mounted directly on the machine without drive



TWIN WHEEL

Tons 8.0 - 40.0




DOPPIA RUOTA / DOUBLE WHEEL




-  > Ideale per lavori di compattazione su scavi stretti e curvi
- > Permette alla ruota di arrivare in profondità
- > Particolarmente indicata per la messa a terra della fibra e sottoservizi
-  > Ideal for compaction works on narrow and curved trenches
- > It allows the wheel to reach deep
- > Particularly suitable for fibre grounding and underground services

Model	A mm	B mm	C mm	D mm	E mm	F mm	Kg.	€
TWIN WHEEL 270 8/40 ton	1540	890	540	360	270	710	408	
TWIN WHEEL 350 8/40 ton	1540	890	540	360	350	710	442	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	540	360	15	22.5	

 Tramite gli ATTACCHI MACCHINA la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore

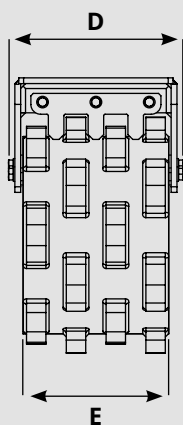
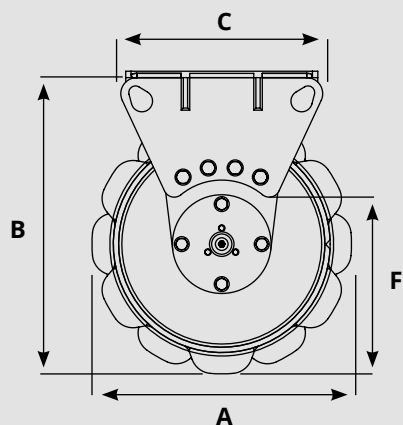
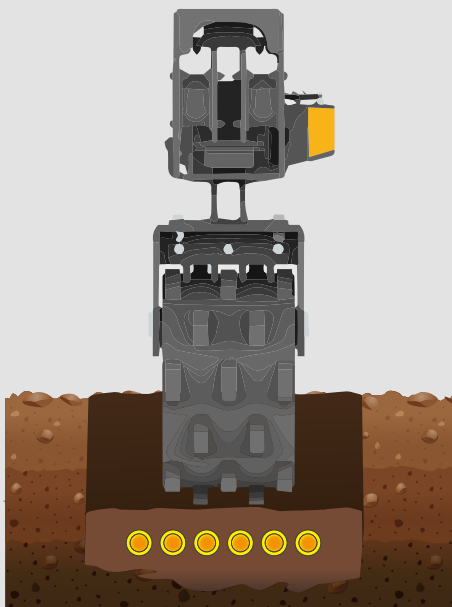
 By means of the MACHINE COUPLINGS the wheel can be mounted directly on the machine without drive

STORM WHEEL

Tons 8.0 - 40.0



RUOTA COMPATTATRICE / WHEEL COMPACTOR



- █ > Ideale per lavori di compattazione
- █ > Ideale per compattare il fondo ed il materiale di riporto nello scavo
- █ > L'attrezzatura assicura un fondo solido, omogeneo e duraturo nel tempo
- █ > ideal for compaction works
- █ > Ideal for compacting the surface and the backfill material in the excavation
- █ > The equipment ensures a solid, homogeneous and long-lasting surface

Model	A mm	B mm	C mm	D mm	E mm	F mm	Kg.	€
STORM WHEEL 400 8/40 ton	790	895	540	485	400	527	363	
STORM WHEEL 600 8/40 ton	790	895	540	685	600	527	458	
STORM WHEEL 800 8/40 ton	790	895	540	885	800	527	555	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	540	360	15	22.5	

█ Tramite gli ATTACCHI MACCHINA la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore

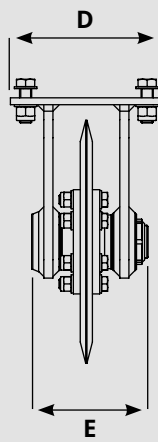
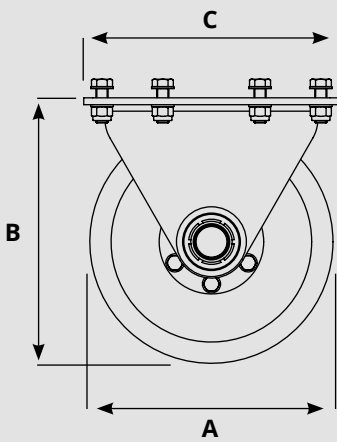
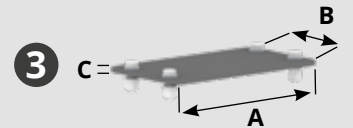
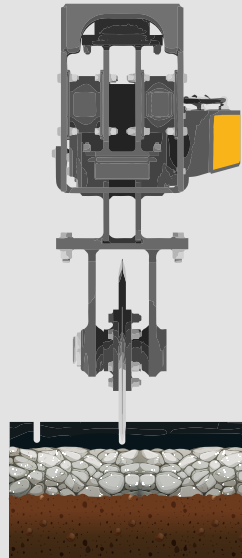
█ By means of the MACHINE COUPLINGS the wheel can be mounted directly on the machine without drive



ASPHALT CUTTER

Tons 8.0 - 40.0



TAGLIA ASFALTO / ASPHALT CUTTER



-  > Ideale per tagliare l'asfalto prima dello scavo di una trincea
-  > Ideal for cutting asphalt before digging a trench

Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
ASPHALT CUTTER 500 8/40 ton	500	540	540	360	140	107	

Model	A mm	B mm	C mm	Kg.	€
1 ADAPTER FOR QUICK COUPLING	/	/	/	/	
2 FIXED COUPLING TO THE MACHINE	/	/	/	/	
3 BOLTED PLATE TO MACHINE COUPLING	540	360	15	22.5	

 Tramite gli ATTACCHI MACCHINA il disco può essere montato direttamente sulla macchina da lavoro senza propulsore

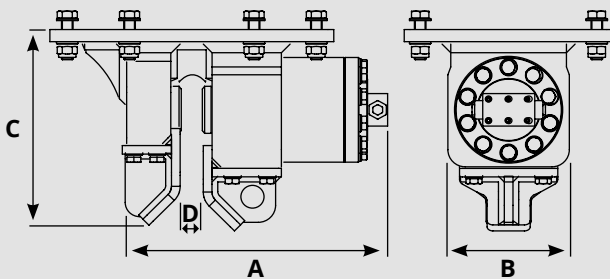
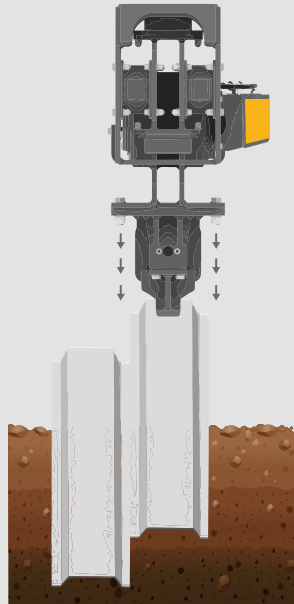
 By means of the MACHINE COUPLINGS the disk can be mounted directly on the machine without drive

SHEET PILE CLAMP

Tons 8.0 - 25.0



PINZA PER PALANCOLE / SHEET PILE CLAMP



- Pinza adatta alla vibroinfissione ed estrazione di palancole in diversi tipi di terreno
- Ideale alla vibrazione di gabbie in acciaio immerse nel calcestruzzo
- Clamp suitable for vibrodriving and extracting sheet piles in different types of soil
- Ideal for vibrating steel cages immersed in concrete

Model	A mm	B mm	C mm	D mm	Press. Bar	Force max press	Kg	€
SHEET PILE CLAMP 8/25 ton	455	210	350	32	200 250	23 Ton 28 Ton	170	
KIT VALVOLA 2 TUBI / KIT VALVE 2 TUBES	/	/	/	/	/	/	8	

1

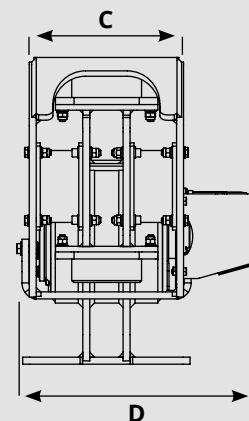
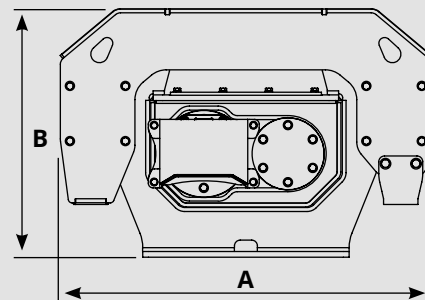


w2 150.0 Plury

Tons 18.0 - 35.0



Model	PLURY W2 150.0
A (mm)	1220
B (mm)	920
C (mm)	440
D (mm)	710
Peso / Weight (Kg)	827
Motore / Engine (CC)	63
Portata Olio Hydraulic Fluid Flow Rate (L/Min)	135
Pressione / Pressure (BAR)	150/220
Frequenza Vibrazione Vibration Rate (RPM)	2.143
Forza centrifuga Centrifugal Force (Kn)	150
Hertz	36



MACHINE ATTACHMENTS

Tons 8.0 - 40.0



ATTACCHI MACCHINE / MACHINE ATTACHMENTS

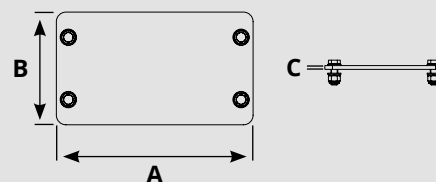
ADATTATORE PER ATTACCO RAPIDO
ADAPTER FOR QUICK COUPLING



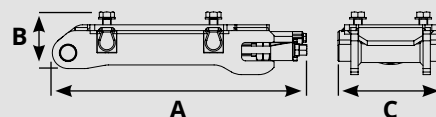
ATTACCO MACCHINA FISSO
FIXED COUPLING TO THE MACHINE



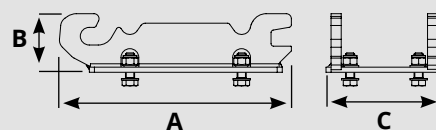
PIASTRA ATTACCO MACCHINA
BOLTED PLATE TO THE MACHINE COUPLING



TOK ATTACCO RAPIDO 8/40 TON
TOK QUICK COUPLER 8/40 TON



TOK ADATTATORE 8/40 TON
TOK ADAPTER 8/40 TON



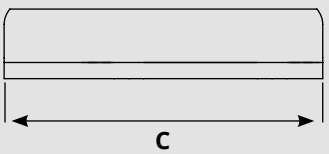
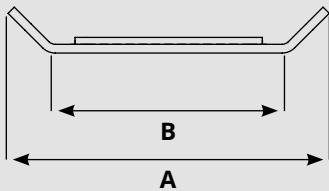
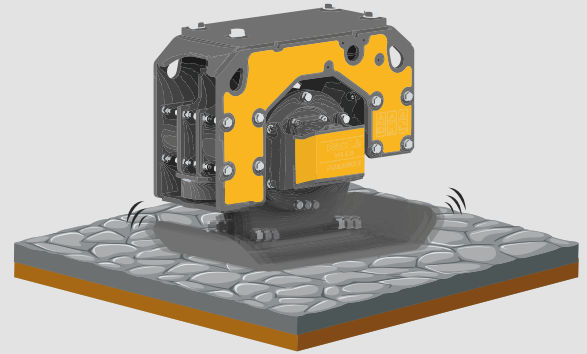
	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUP. TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	920	450	20	70	
4	TOK QUICK COUPLER 8/40 ton	805	160	480	140	
5	TOK ADAPTER 8/40 ton	750	175	475	88	

PLATE

Tons 18.0 - 40.0



PIASTRA COMPATTAZIONE / COMPACTION PLATE



- ▸ Progettata per compattare tutti i tipi di superficie come trincee, suoli, scarpate
- Garantisce un fondo compatto, omogeneo e stabile, duraturo nel tempo
- È in grado di compattare in posizioni molto difficili
- ▸ Designed to compact all types of surfaces such as trenches, soils, slopes
- It guarantees a compact, homogeneous, and stable base that lasts over time
- Able to compact in very difficult positions

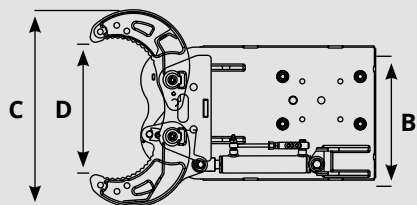
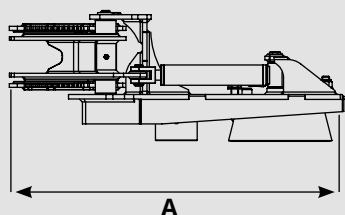
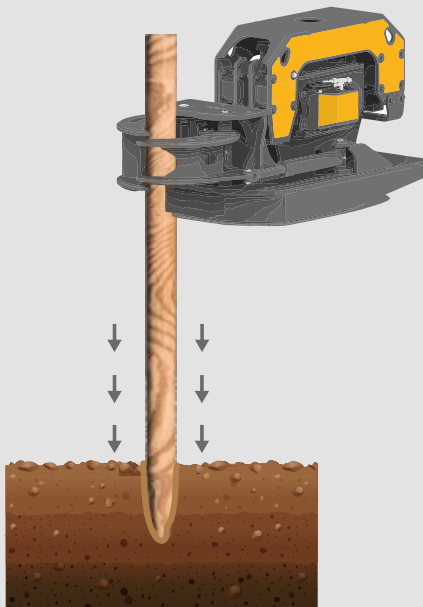
Model	A mm	B mm	C mm	Kg.	compaction kg cm ²	€
PLATE 750 18/40 ton	1270	1060	750	220	1.88	
PLATE 850 18/40 ton	1270	1060	850	250	1.66	

GRAPPLE

Tons 18.0 - 40.0



PINZA LEGNO / WOOD GRAPPLE



- Progettata per la vibroinfissione ed estrazione di pali in legno, cemento e acciaio
- Adatta al contenimento di frane, banchine e argini
- Costruzione di impianti di vigneti, frutteti e recinzioni
- Designed for vibro-driving and extraction of wooden, concrete and steel poles
- Suitable for the containment of landslides, docks, and embankments
- Construction of vineyards, orchards and fences

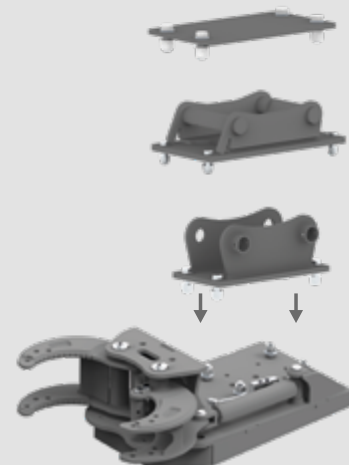
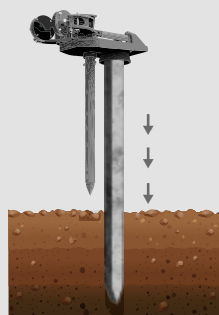
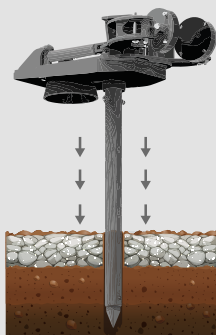
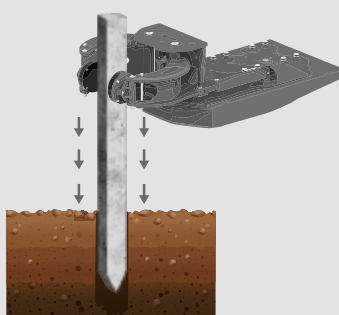
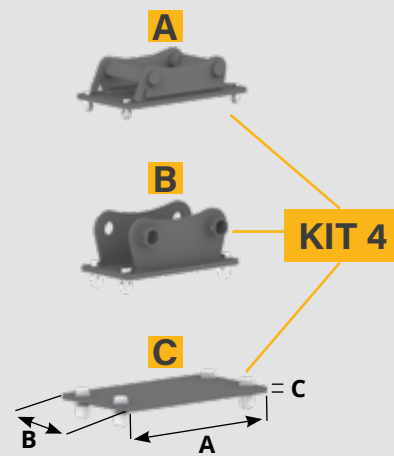
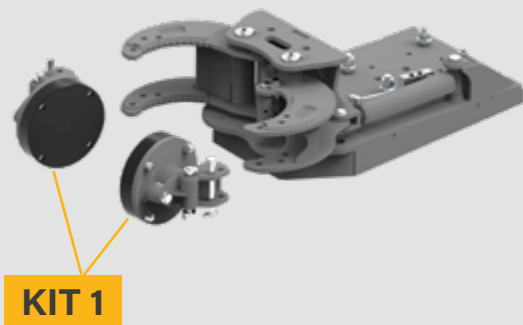
Model	A mm	B mm	C mm	D mm	Kg.	€
GRAPPLE 18/40 ton	1730	705	870	560	380	
1 KIT VALVOLA 2 TUBI / KIT VALVE 2 TUBES	/	/	/	/	8	

OPTIONAL KIT

Tons 18.0 - 35.0



OPTIONAL CEMENTO-ACCIAIO / OPTIONAL CONCRETE-STEEL



KIT 1

- › Accessorio per pinza adatto alla vibroinfissione ed estrazione di pali in cemento e acciaio
- › Grapple accessory suitable for vibro-driving and extraction of concrete and steel poles

KIT 2

- › Punta preforo adatta ad eseguire un preforo nel terreno duro
- › Indicata per la vibroinfissione dei pali in cemento
- › Pre-hole drill suitable for making a pre-hole in hard ground
- › Suitable for vibro-driving concrete poles

KIT 3

- › Accessorio in gomma ammortizzante adatto nella vibroinfissione di pali in cemento, evitando il danneggiamento del palo stesso
- › Shock-absorbing rubber accessory suitable for vibrating concrete poles, avoiding damage to the pole itself

KIT 4

- › Tramite l'attacco rapido o l'attacco fisso, la pinza può essere montata direttamente sull'escavatore per estrarre pali e piante
- › Through the quick coupling or the fixed coupling, the grapple can be mounted directly on the excavator to remove poles and plants

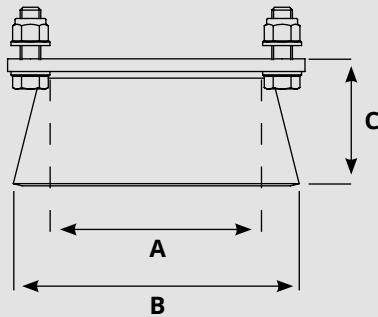
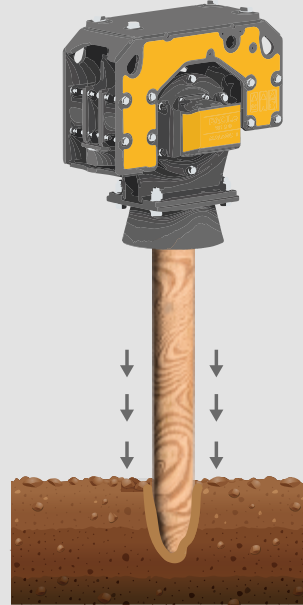
Model	A mm	B mm	C mm	D mm	Kg.	€
KIT 1	/	/	/	/	24	
KIT 2	/	/	/	/	43	
KIT 3	/	/	/	/	/	
KIT 4 A	/	/	/	/	/	
KIT 4 B	/	/	/	/	/	
KIT 4 C	750	390	20	/	45	



BELL

Tons 8.0 - 40.0



COLLARE CENTRA PALO / POLE-CENTRING COLLAR



-  > Progettata per la vibroinfissione di pali in legno, acciaio e cemento
-  > Designed for vibro-driving wooden, concrete and steel poles

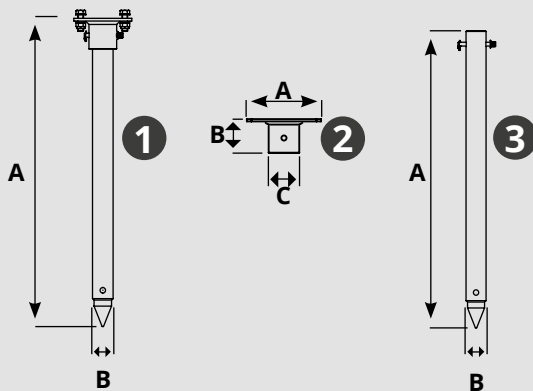
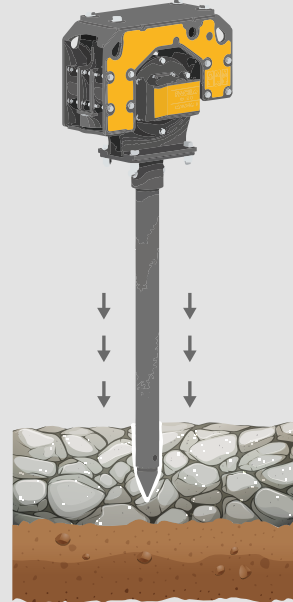
Model	A mm	B mm	C mm	Kg.	€
BELL 8/40 ton	350	480	170	40	
1 KIT 3	/	/	/	/	

T-DRILLING + ADAPTER

Tons 18.0 - 40.0



PUNTA PREFORO / PRE-DRILL BIT



- █ > Punta preforo adatta ad eseguire un preforo nel terreno duro
- █ > Indicata per la vibroinfissione dei pali in cemento
- █ > Pre-drill bit suitable for making a pre-hole in hard ground
- █ > Suitable for vibro-driving concrete poles

1	Model	A mm	B mm	Kg.	€
	T-DRILLING + ADAPTER 18/40 ton	1130	101.6	51	

2	Model	A mm	B mm	C mm Ø internal	Kg.	€
	T-DRILLING ADAPTER 18/40 ton	265	155	102.5	19	

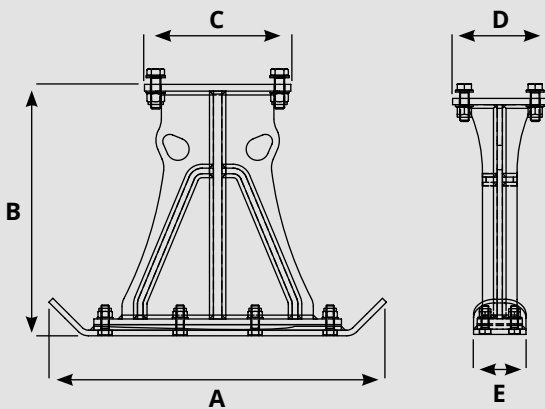
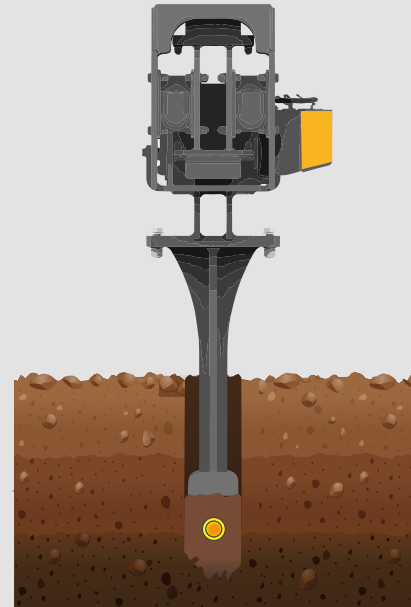
3	Model	A mm	B mm	Kg.	€
	T-DRILLING 18/40 ton	1095	101.6	32	

T-PLATE

Tons 8.0 - 40.0



SUOLA STRETTA - SINGOLA SLITTA / NARROW PLATE - SINGLE SLED



- ▮ Ideale per lavori di compattazione su scavi stretti
 - Permette alla suola di arrivare in profondità
 - Particolarmente indicata per la messa a terra della fibra e sottoservizi
- ▮ Ideal for compaction works on narrow trenches
 - It allows the plate to reach deep
 - Particularly suitable for fibre grounding and underground services

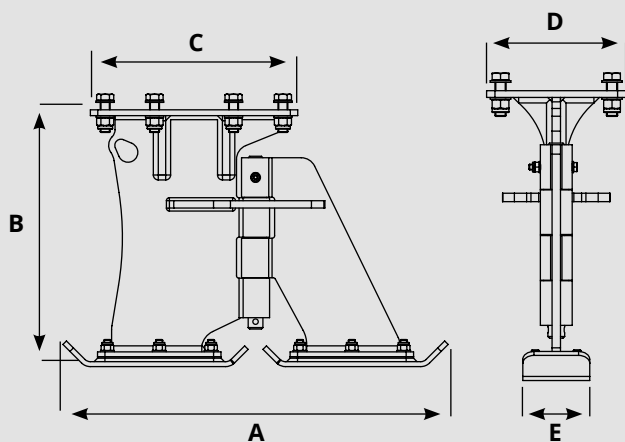
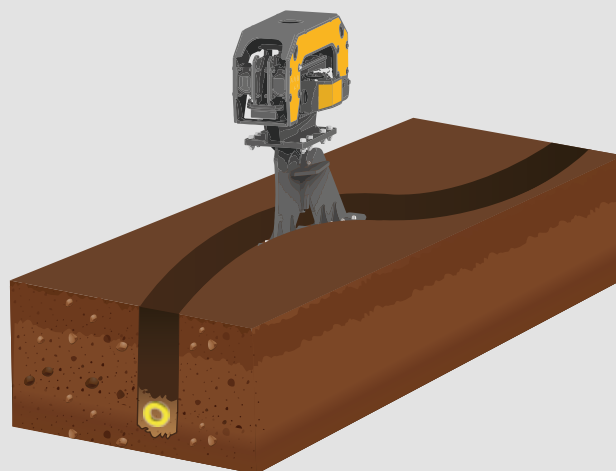
Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
T-PLATE 135 8/40 ton	1050	700	540	360	135	130	
T-PLATE 200 8/40 ton	1050	700	540	360	200	150	

TWIN PLATE

Tons 8.0 - 40.0



SUOLA STRETTA - DOPPIA SLITTA / NARROW PLATE - DOUBLE SLED

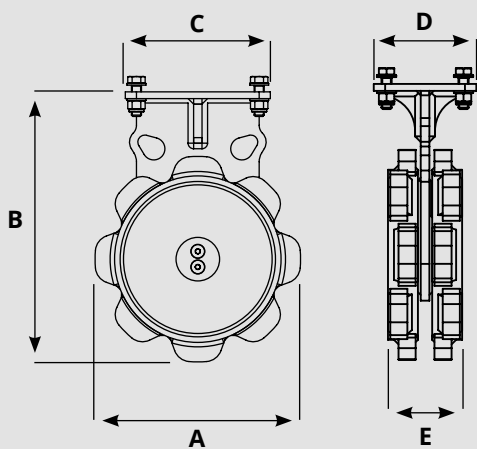
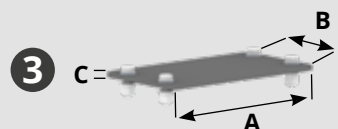
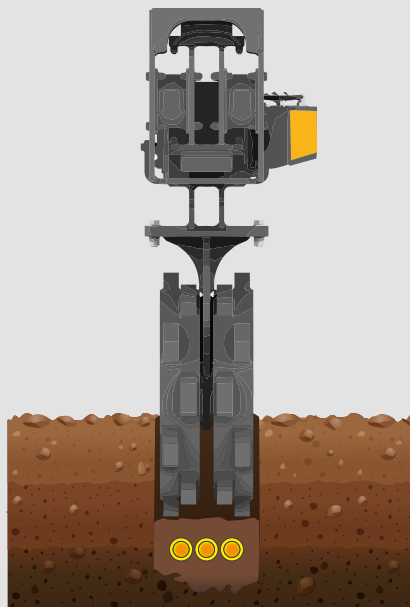




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ONE WHEEL

Tons 8.0 - 40.0 


SINGOLA RUOTA / SINGLE WHEEL




-  > Ideale per lavori di compattazione su scavi stretti
- > Permette alla ruota di arrivare in profondità
- > Particolarmente indicata per la messa a terra della fibra e sottoservizi
-  > Ideal for compaction works on narrow trenches
- > It allows the wheel to reach deep
- > Particularly suitable for fibre grounding and underground services

Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
ONE WHEEL 270 8/40 ton	710	830	540	360	270	212	
ONE WHEEL 350 8/40 ton	710	830	540	360	350	243	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	750	390	20	45	

 Tramite gli ATTACCHI MACCHINA la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore

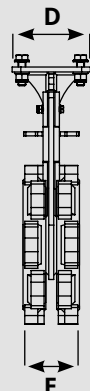
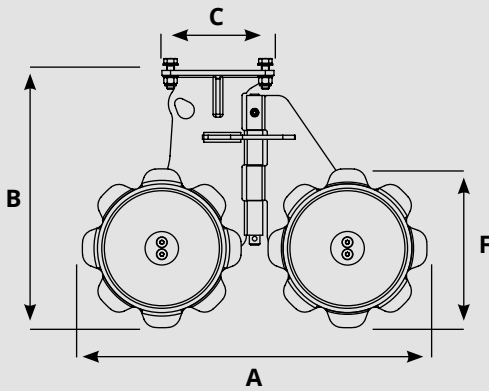
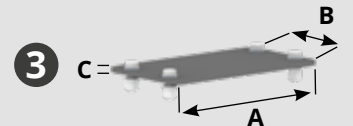
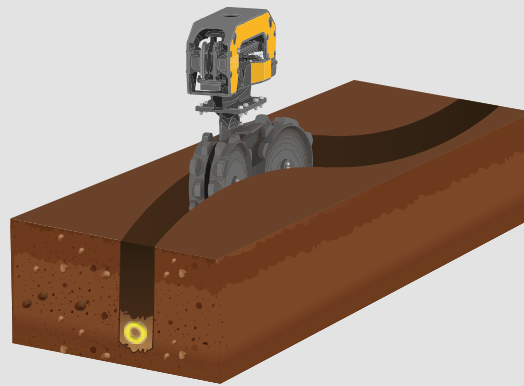
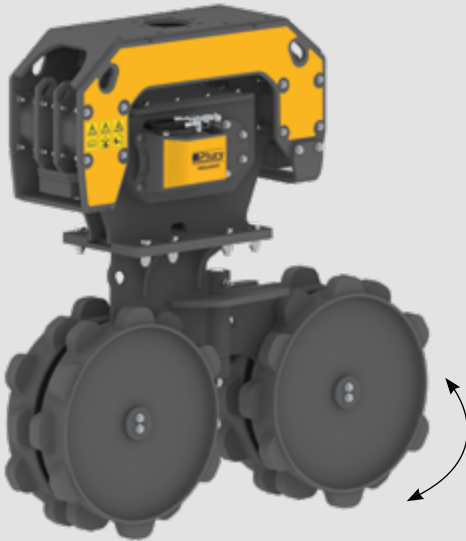
 By means of the MACHINE COUPLINGS the wheel can be mounted directly on the machine without drive



TWIN WHEEL

Tons 8.0 - 40.0




DOPPIA RUOTA / DOUBLE WHEEL




-  > Ideale per lavori di compattazione su scavi stretti e curvi
- > Permette alla ruota di arrivare in profondità
- > Particolarmente indicata per la messa a terra della fibra e sottoservizi
-  > Ideal for compaction works on narrow and curved trenches
- > It allows the wheel to reach deep
- > Particularly suitable for fibre grounding and underground services

Model	A mm	B mm	C mm	D mm	E mm	F mm	Kg.	€
TWIN WHEEL 270 8/40 ton	1540	890	540	360	270	710	408	
TWIN WHEEL 350 8/40 ton	1540	890	540	360	350	710	442	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	750	390	20	45	

 Tramite gli **ATTACCHI MACCHINA** la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore

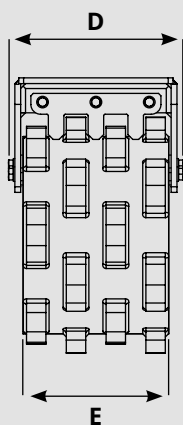
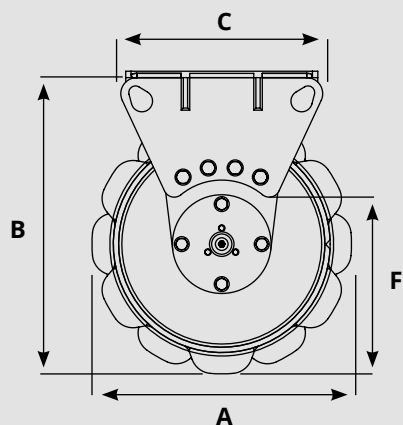
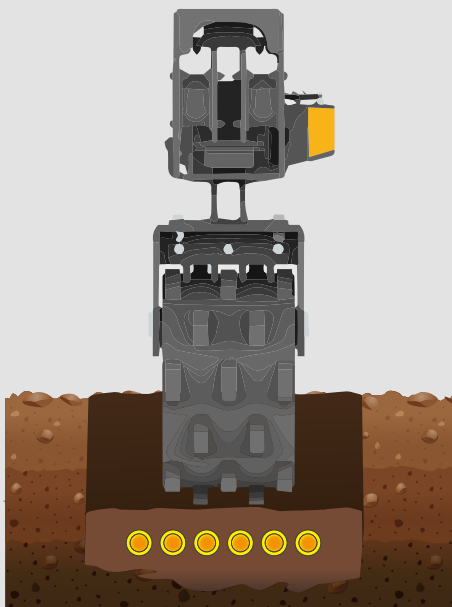
 By means of the **MACHINE COUPLINGS** the wheel can be mounted directly on the machine without drive

STORM WHEEL

Tons 8.0 - 40.0



RUOTA COMPATTATRICE / WHEEL COMPACTOR



- █ > Ideale per lavori di compattazione
- █ > Ideale per compattare il fondo ed il materiale di riporto nello scavo
- █ > L'attrezzatura assicura un fondo solido, omogeneo e duraturo nel tempo
- █ > ideal for compaction works
- █ > Ideal for compacting the surface and the backfill material in the excavation
- █ > The equipment ensures a solid, homogeneous and long-lasting surface

Model	A mm	B mm	C mm	D mm	E mm	F mm	Kg.	€
STORM WHEEL 400 8/40 ton	790	895	540	485	400	527	363	
STORM WHEEL 600 8/40 ton	790	895	540	685	600	527	458	
STORM WHEEL 800 8/40 ton	790	895	540	885	800	527	555	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	750	390	20	45	

█ Tramite gli ATTACCHI MACCHINA la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore

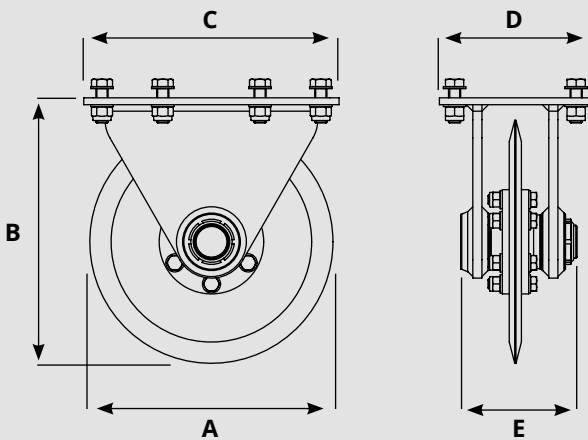
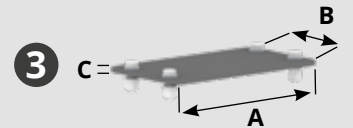
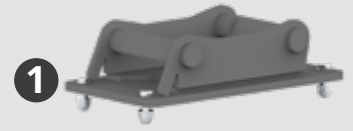
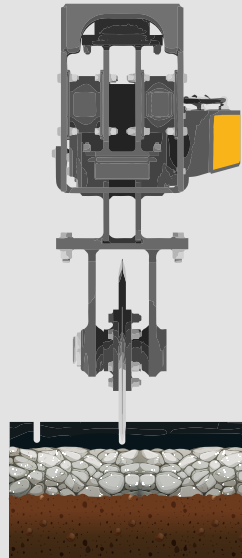
█ By means of the MACHINE COUPLINGS the wheel can be mounted directly on the machine without drive



ASPHALT CUTTER

Tons 8.0 - 40.0




TAGLIA ASFALTO / ASPHALT CUTTER




-  > Ideale per tagliare l'asfalto prima dello scavo di una trincea
-  > Ideal for cutting asphalt before digging a trench

Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
ASPHALT CUTTER 500 8/40 ton	500	540	540	360	140	107	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	750	390	20	45	

 Tramite gli ATTACCHI MACCHINA il disco può essere montato direttamente sulla macchina da lavoro senza propulsore

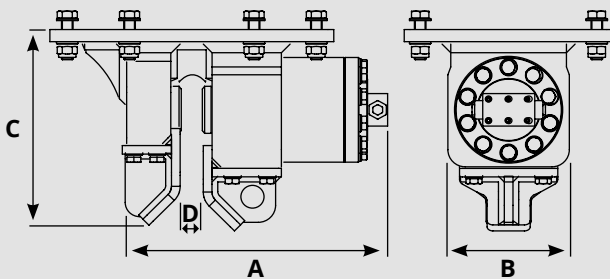
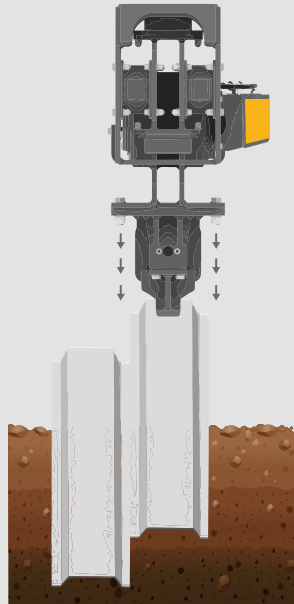
 By means of the MACHINE COUPLINGS the disk can be mounted directly on the machine without drive

SHEET PILE CLAMP

Tons 18.0 - 40.0



PINZA PER PALANCOLE / SHEET PILE CLAMP



- Pinza adatta alla vibroinfissione ed estrazione di palancole in diversi tipi di terreno
- Ideale alla vibrazione di gabbie in acciaio immerse nel calcestruzzo
- Clamp suitable for vibrodriving and extracting sheet piles in different types of soil
- Ideal for vibrating steel cages immersed in concrete

Model	A mm	B mm	C mm	D mm	Press. Bar	Force max press	Kg	€
SHEET PILECLAMP 18/40 ton	600	240	445	35	200	36 Ton	270	
					250	45 Ton		
KIT VALVOLA 2 TUBI / KIT VALVE 2 TUBES	/	/	/	/	/	/	8	

1



W2
150.0 **Piury**
MALAGUTI

w2
180.0 **Plury**

MALAGUTI

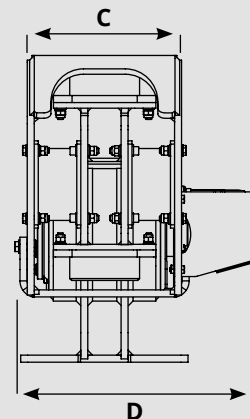
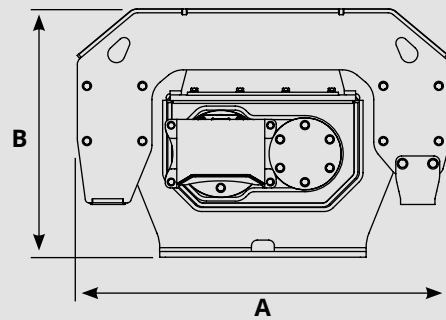


w2 180.0 Plury

Tons 20.0 - 40.0



Model	PLURY W2 180.0
A (mm)	1220
B (mm)	920
C (mm)	440
D (mm)	710
Peso / Weight (Kg)	837
Motore / Engine (CC)	63
Portata Olio Hydraulic Fluid Flow Rate (L/Min)	135
Pressione / Pressure (BAR)	150/220
Frequenza Vibrazione Vibration Rate (RPM)	2.143
Forza centrifuga Centrifugal Force (Kn)	180
Hertz	36



MACHINE ATTACHMENTS

Tons 8.0 - 40.0



ATTACCHI MACCHINE / MACHINE ATTACHMENTS

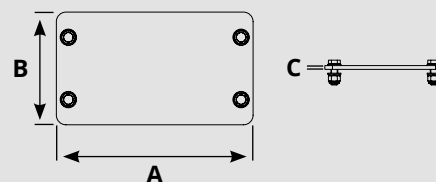
ADATTATORE PER ATTACCO RAPIDO
ADAPTER FOR QUICK COUPLING



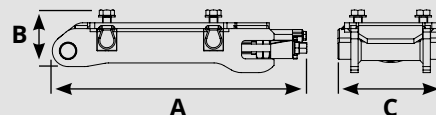
ATTACCO MACCHINA FISSO
FIXED COUPLING TO THE MACHINE



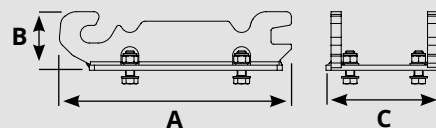
PIASTRA ATTACCO MACCHINA
BOLTED PLATE TO THE MACHINE COUPLING



TOK ATTACCO RAPIDO 8/40 TON
TOK QUICK COUPLER 8/40 TON



TOK ADATTATORE 8/40 TON
TOK ADAPTER 8/40 TON



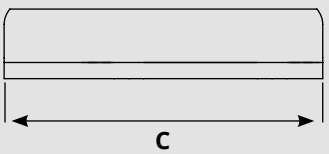
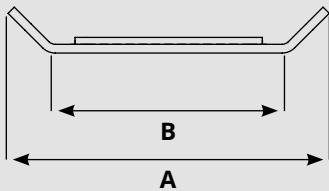
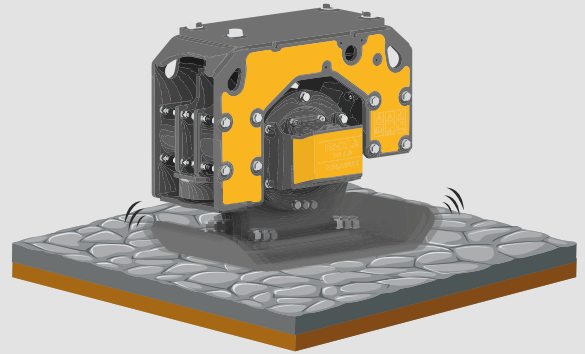
	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUP. TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	920	450	20	70	
4	TOK QUICK COUPLER 8/40 ton	805	160	480	140	
5	TOK ADAPTER 8/40 ton	750	175	475	88	

PLATE

Tons 18.0 - 40.0



PIASTRA COMPATTAZIONE / COMPACTION PLATE



- ▸ Progettata per compattare tutti i tipi di superficie come trincee, suoli, scarpate
- Garantisce un fondo compatto, omogeneo e stabile, duraturo nel tempo
- È in grado di compattare in posizioni molto difficili
- ▸ Designed to compact all types of surfaces such as trenches, soils, slopes
- It guarantees a compact, homogeneous, and stable base that lasts over time
- Able to compact in very difficult positions

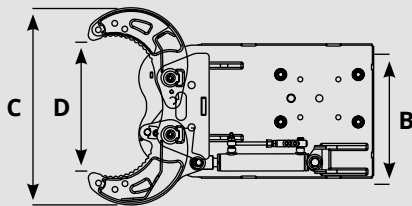
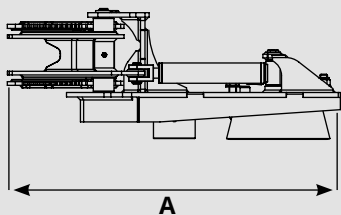
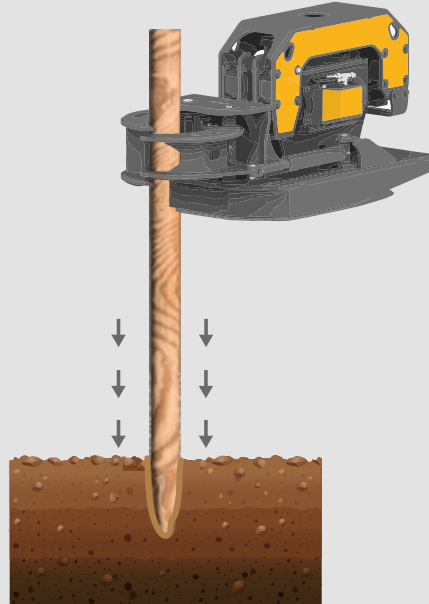
Model	A mm	B mm	C mm	Kg.	compaction kg cm ²	€
PLATE 750 18/40 ton	1270	1060	750	220	2.26	
PLATE 850 18/40 ton	1270	1060	850	250	1.99	

GRAPPLE

Tons 18.0 - 40.0



PINZA LEGNO / WOOD GRAPPLE



- ▶ ▶ Progettata per la vibroinfissione ed estrazione di pali in legno, cemento e acciaio
- ▶ Adatta al contenimento di frane, banchine e argini
- ▶ Costruzione di impianti di vigneti, frutteti e recinzioni
- ▶ ▶ Designed for vibro-driving and extraction of wooden, concrete and steel poles
- ▶ Suitable for the containment of landslides, docks, and embankments
- ▶ Construction of vineyards, orchards and fences

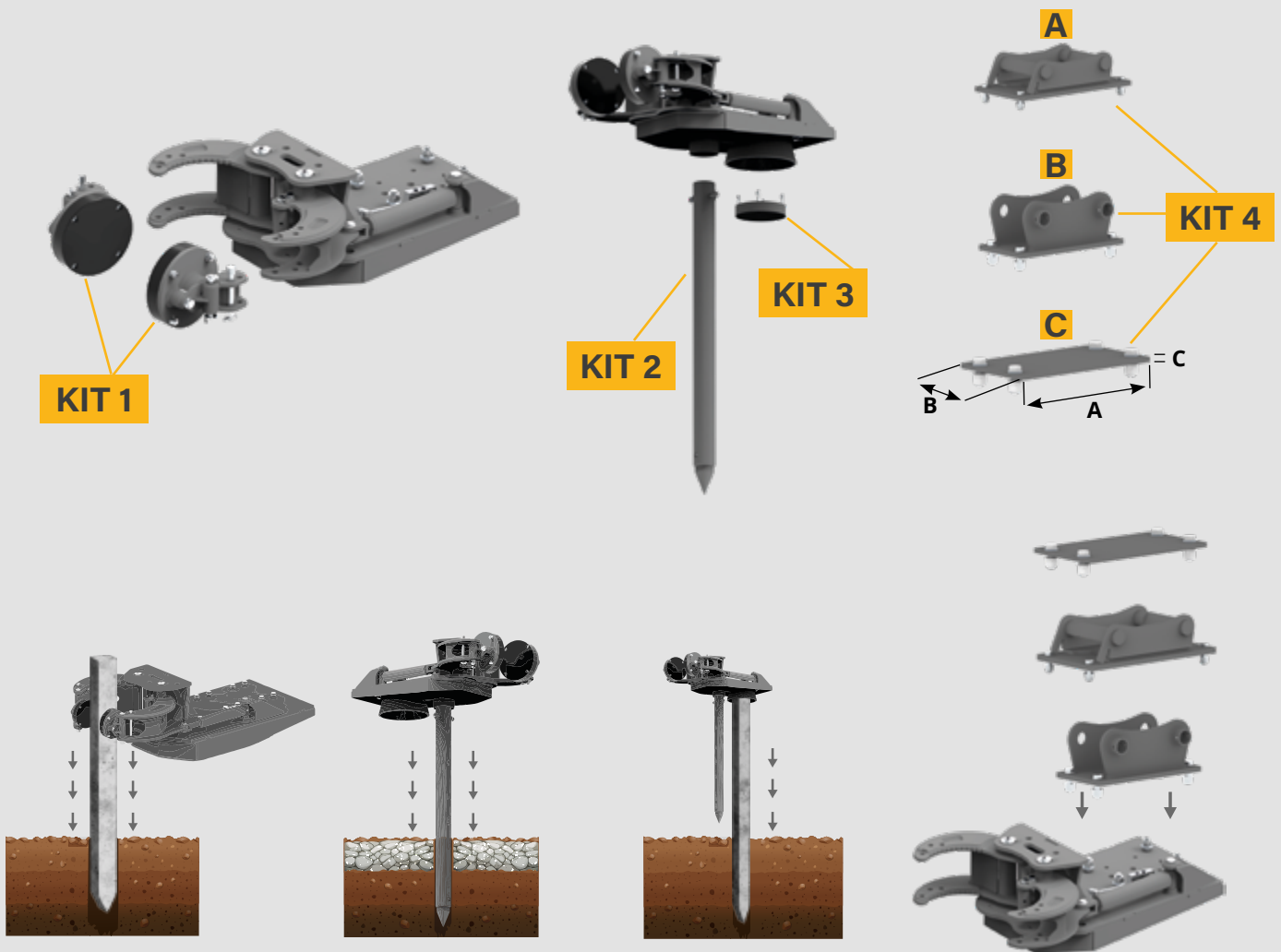
Model	A mm	B mm	C mm	D mm	Kg.	€
GRAPPLE 18/40 ton	1730	705	870	560	380	
1 KIT VALVOLA 2 TUBI / KIT VALVE 2 TUBES	/	/	/	/	8	

OPTIONAL KIT

Tons 20.0 - 40.0



OPTIONAL CEMENTO-ACCIAIO / OPTIONAL CONCRETE-STEEL



KIT 1

- › Accessorio per pinza adatto alla vibroinfissione ed estrazione di pali in cemento e acciaio
- › Grapple accessory suitable for vibro-driving and extraction of concrete and steel poles

KIT 2

- › Punta preforo adatta ad eseguire un preforo nel terreno duro
- › Indicata per la vibroinfissione dei pali in cemento
- › Pre-hole drill suitable for making a pre-hole in hard ground
- › Suitable for vibro-driving concrete poles

KIT 3

- › Accessorio in gomma ammortizzante adatto nella vibroinfissione di pali in cemento, evitando il danneggiamento del palo stesso
- › Shock-absorbing rubber accessory suitable for vibrating concrete poles, avoiding damage to the pole itself

KIT 4

- › Tramite l'attacco rapido o l'attacco fisso, la pinza può essere montata direttamente sull'escavatore per estrarre pali e piante
- › Through the quick coupling or the fixed coupling, the grapple can be mounted directly on the excavator to remove poles and plants

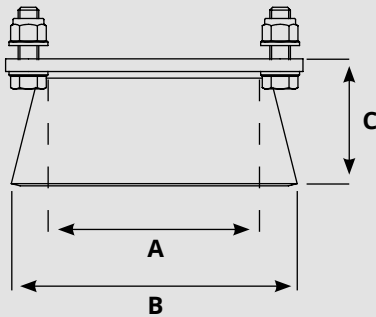
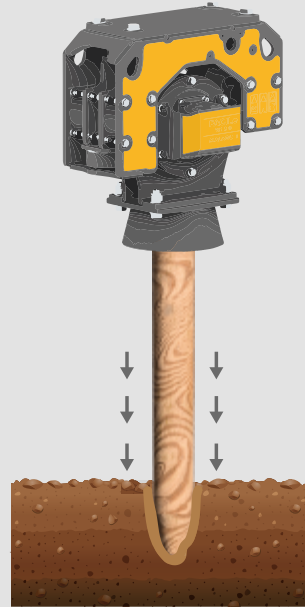
Model	A mm	B mm	C mm	D mm	Kg.	€
KIT 1	/	/	/	/	24	
KIT 2	/	/	/	/	43	
KIT 3	/	/	/	/	/	
KIT 4 A	/	/	/	/	/	
KIT 4 B	/	/	/	/	/	
KIT 4 C	750	390	20	/	45	



BELL

Tons 8.0 - 40.0



COLLARE CENTRA PALO / POLE-CENTRING COLLAR



-  > Progettata per la vibroinfissione di pali in legno, acciaio e cemento
-  > Designed for vibro-driving wooden, concrete and steel poles

Model	A mm	B mm	C mm	Kg.	€
BELL 8/40 ton	350	480	170	40	
1 KIT 3	/	/	/	/	

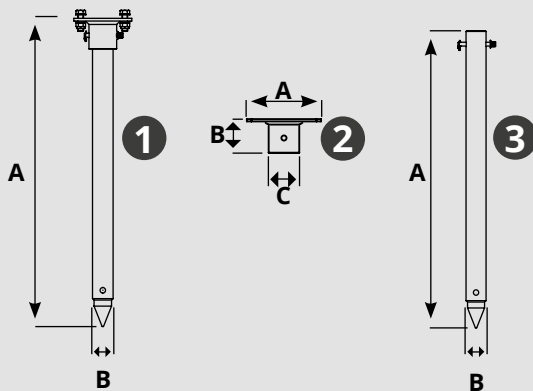
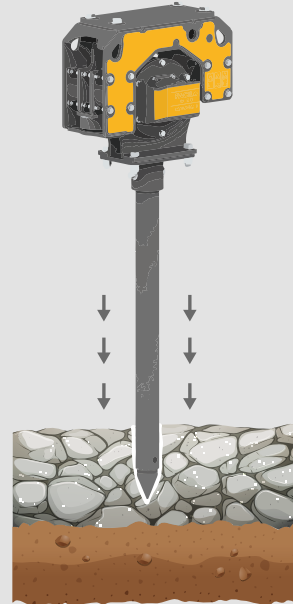
w2
180.0



T-DRILLING + ADAPTER

Tons 18.0 - 40.0



PUNTA PREFORO / PRE-DRILL BIT



-  > Punta preforo adatta ad eseguire un preforo nel terreno duro
- > Indicata per la vibroinfissione dei pali in cemento
-  > Pre-drill bit suitable for making a pre-hole in hard ground
- > Suitable for vibro-driving concrete poles

1	Model	A mm	B mm	Kg.	€
	T-DRILLING + ADAPTER 18/40 ton	1110	101.6	51	

2	Model	A mm	B mm	C mm Ø internal	Kg.	€
	T-DRILLING ADAPTER 18/40 ton	265	155	102.5	19	

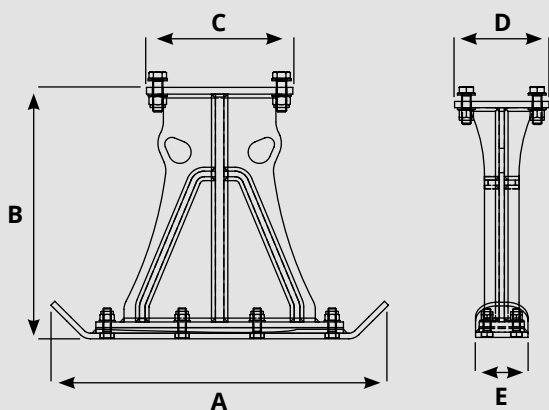
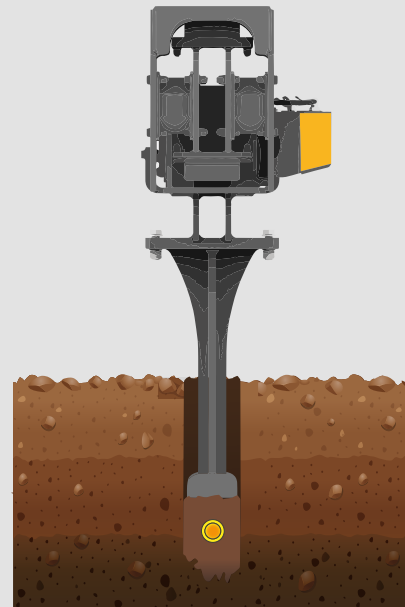
3	Model	A mm	B mm	Kg.	€
	T-DRILLING 18/40 ton	1095	101.6	32	

T-PLATE

Tons 8.0 - 40.0



SUOLA STRETTA - SINGOLA SLITTA / NARROW PLATE - SINGLE SLED



- █
█
› Ideale per lavori di compattazione su scavi stretti
 - › Permette alla suola di arrivare in profondità
 - › Particolarmente indicata per la messa a terra della fibra e sottoservizi
- █
█
› Ideal for compaction works on narrow trenches
 - › It allows the plate to reach deep
 - › Particularly suitable for fibre grounding and underground services

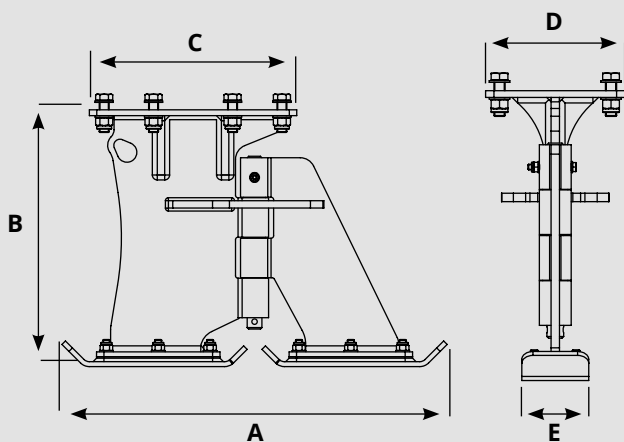
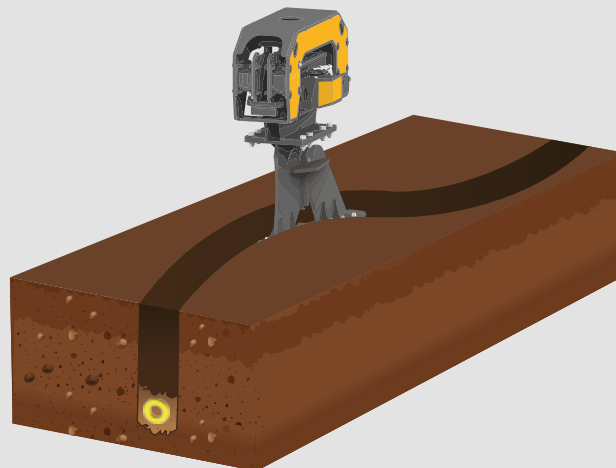
Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
T-PLATE 135 8/40 ton	1050	700	540	360	135	130	
T-PLATE 200 8/40 ton	1050	700	540	360	200	150	

TWIN PLATE

Tons 8.0 - 40.0



SUOLA STRETTA - DOPPIA SLITTA / NARROW PLATE - DOUBLE SLED



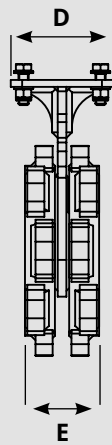
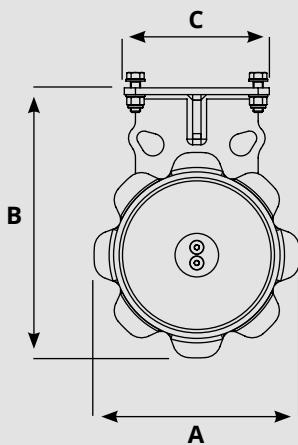
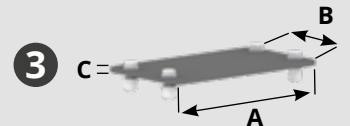
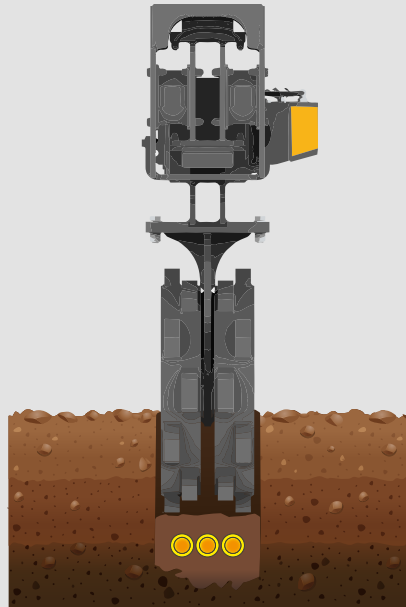
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ONE WHEEL

Tons 8.0 - 40.0




SINGOLA RUOTA / SINGLE WHEEL




-  > Ideale per lavori di compattazione su scavi stretti
- > Permette alla ruota di arrivare in profondità
- > Particolarmente indicata per la messa a terra della fibra e sottoservizi
-  > Ideal for compaction works on narrow trenches
- > It allows the wheel to reach deep
- > Particularly suitable for fibre grounding and underground services

Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
ONE WHEEL 270 8/40 ton	710	830	540	360	270	212	
ONE WHEEL 350 8/40 ton	710	830	540	360	350	243	

Model	A mm	B mm	C mm	Kg.	€
1 ADAPTER FOR QUICK COUPLING	/	/	/	/	
2 FIXED COUPLING TO THE MACHINE	/	/	/	/	
3 BOLTED PLATE TO MACHINE COUPLING	750	390	20	45	

 Tramite gli **ATTACCHI MACCHINA** la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore

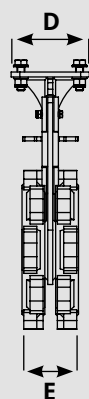
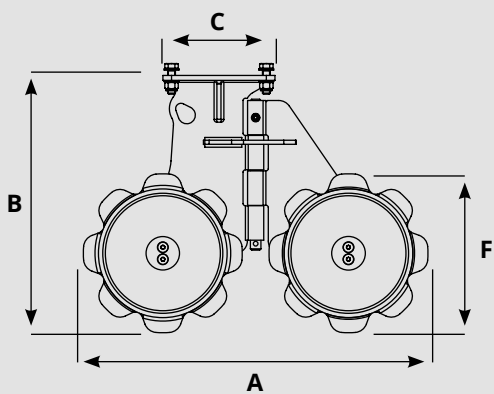
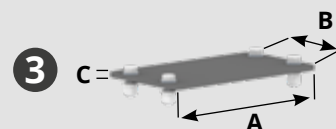
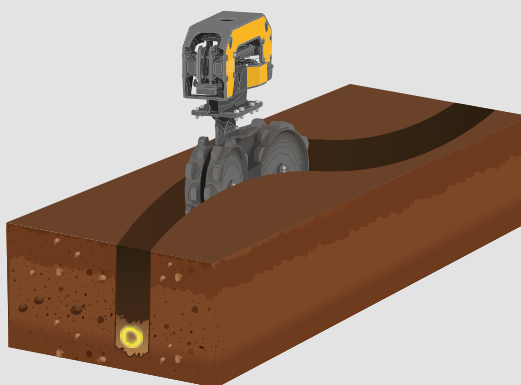
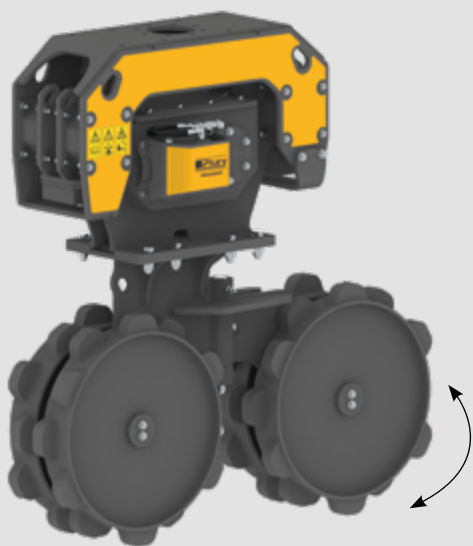
 By means of the **MACHINE COUPLINGS** the wheel can be mounted directly on the machine without drive

TWIN WHEEL

Tons 8.0 - 40.0



DOPPIA RUOTA / DOUBLE WHEEL



- █ > Ideale per lavori di compattazione su scavi stretti e curvi
- █ > Permette alla ruota di arrivare in profondità
- █ > Particolarmente indicata per la messa a terra della fibra e sottoservizi
- █ > Ideal for compaction works on narrow and curved trenches
- █ > It allows the wheel to reach deep
- █ > Particularly suitable for fibre grounding and underground services

Model	A mm	B mm	C mm	D mm	E mm	F mm	Kg.	€
TWIN WHEEL 270 8/40 ton	1540	890	540	360	270	710	408	
TWIN WHEEL 350 8/40 ton	1540	890	540	360	350	710	442	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	750	390	20	45	

█ Tramite gli ATTACCHI MACCHINA la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore

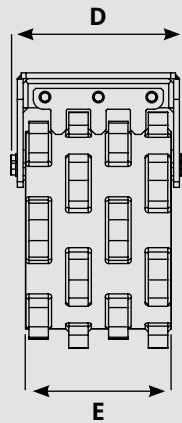
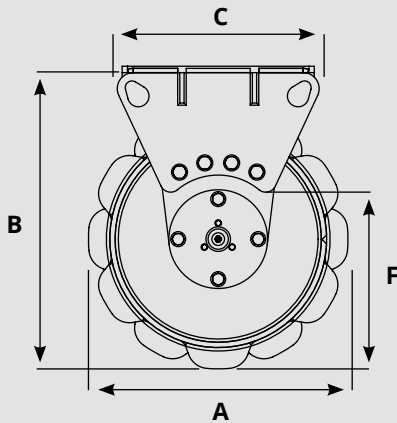
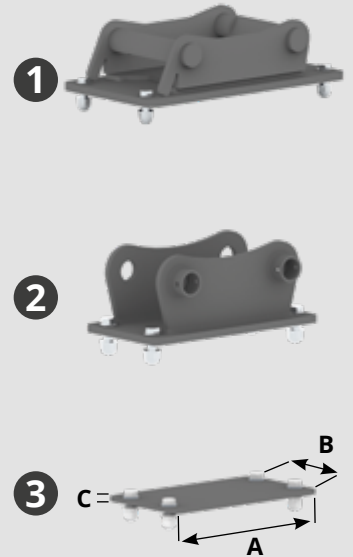
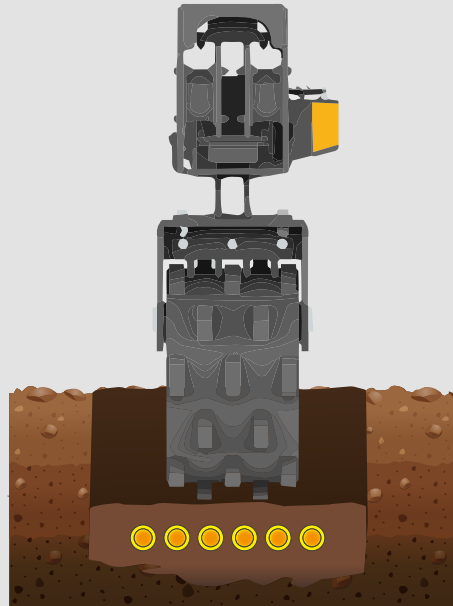
█ By means of the MACHINE COUPLINGS the wheel can be mounted directly on the machine without drive

STORM WHEEL

Tons 8.0 - 40.0



RUOTA COMPATTATRICE / WHEEL COMPACTOR



- █ > Ideale per lavori di compattazione
- █ > Ideale per compattare il fondo ed il materiale di rinterro nello scavo
- █ > L'attrezzatura assicura un fondo solido, omogeneo e duraturo nel tempo
- █ > ideal for compaction works
- █ > Ideal for compacting the surface and the backfill material in the excavation
- █ > The equipment ensures a solid, homogeneous and long-lasting surface

Model	A mm	B mm	C mm	D mm	E mm	F mm	Kg.	€
STORM WHEEL 400 8/40 ton	790	895	540	485	400	527	363	
STORM WHEEL 600 8/40 ton	790	895	540	685	600	527	458	
STORM WHEEL 800 8/40 ton	790	895	540	885	800	527	555	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	750	390	20	45	

█ Tramite gli ATTACCHI MACCHINA la ruota può essere montata direttamente sulla macchina da lavoro senza propulsore

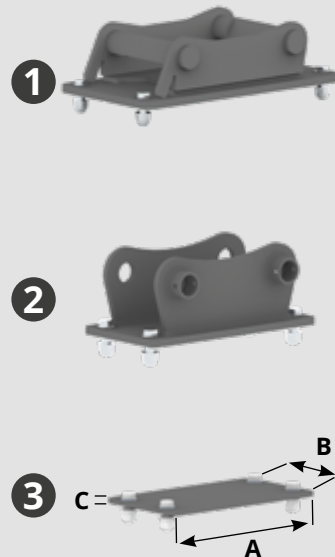
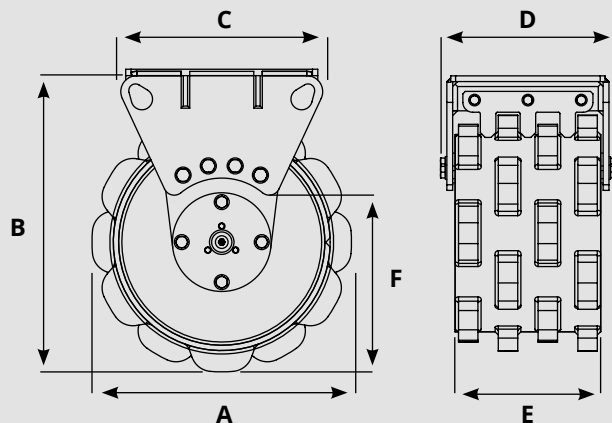
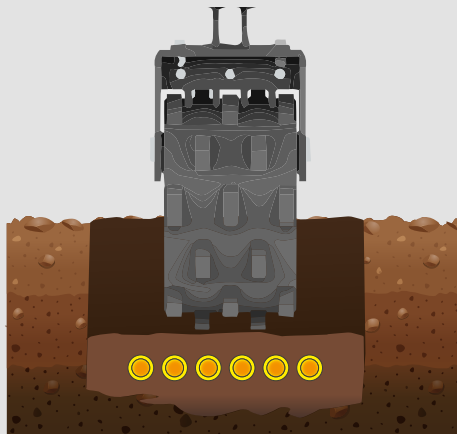
█ By means of the MACHINE COUPLINGS the wheel can be mounted directly on the machine without drive

STORM WHEEL

Tons 18.0 - 40.0



RUOTA COMPATTATRICE / WHEEL COMPACTOR



- █ > Ideale per lavori di compattazione
- █ > Ideale per compattare il fondo ed il materiale di riporto nello scavo
- █ > L'attrezzatura assicura un fondo solido, omogeneo e duraturo nel tempo
- █ > ideal for compaction works
- █ > Ideal for compacting the surface and the backfill material in the excavation
- █ > The equipment ensures a solid, homogeneous and long-lasting surface

Model	A mm	B mm	C mm	D mm	E mm	F mm	Kg.	€
STORM WHEEL 600 18/40 ton	1045	1170	600	700	600	728	662	
STORM WHEEL 800 18/40 ton	1045	1170	600	900	800	728	775	
STORM WHEEL 1000 18/40 ton	1045	1170	600	1100	1000	728	895	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	750	390	20	45	

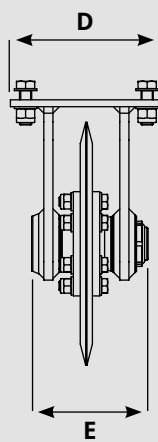
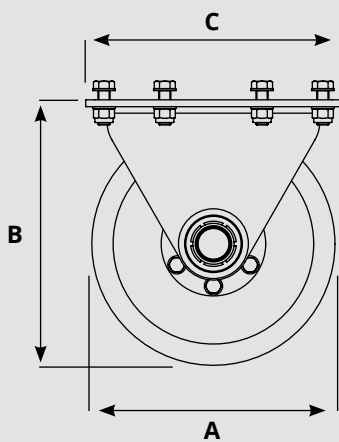
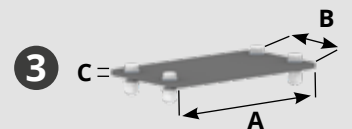
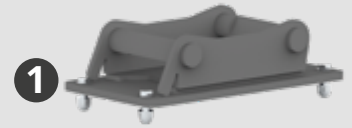
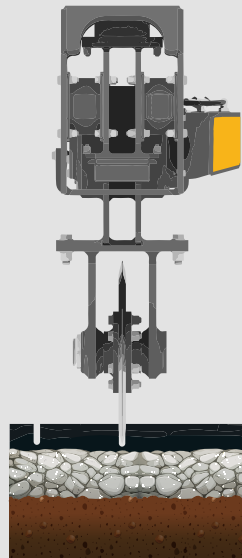
- █ Tramite gli ATTACCHI MACCHINA la ruota può essere montata direttamente sulla macchina da lavoro
- █ By means of the MACHINE COUPLINGS the wheel can be mounted directly on the machine



ASPHALT CUTTER

Tons 18.0 - 40.0




TAGLIA ASFALTO / ASPHALT CUTTER




-  > Ideale per tagliare l'asfalto prima dello scavo di una trincea
-  > Ideal for cutting asphalt before digging a trench

Model	A mm	B mm	C mm	D mm	E mm	Kg.	€
ASPHALT CUTTER 500 8/40 ton	500	540	540	360	140	107	

	Model	A mm	B mm	C mm	Kg.	€
1	ADAPTER FOR QUICK COUPLING	/	/	/	/	
2	FIXED COUPLING TO THE MACHINE	/	/	/	/	
3	BOLTED PLATE TO MACHINE COUPLING	750	390	20	45	

 Tramite gli ATTACCHI MACCHINA il disco può essere montato direttamente sulla macchina da lavoro senza propulsore

 By means of the MACHINE COUPLINGS the disk can be mounted directly on the machine without drive

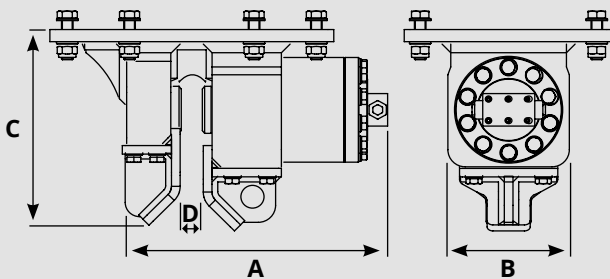
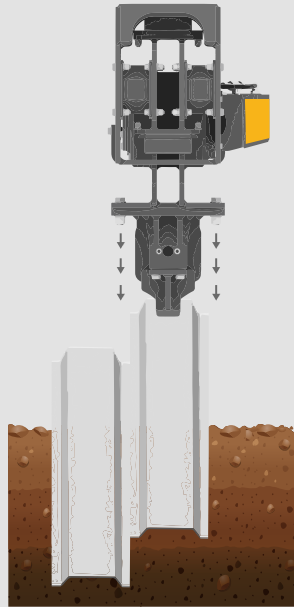
w2
180.0

SHEET PILE CLAMP

Tons 18.0 - 40.0



PINZA PER PALANCOLE / SHEET PILE CLAMP



- ▶ Pinza adatta alla vibroinfissione ed estrazione di palancole in diversi tipi di terreno
- ▶ Ideale alla vibrazione di gabbie in acciaio immerse nel calcestruzzo
- ▶ Clamp suitable for vibrodriving and extracting sheet piles in different types of soil
- ▶ Ideal for vibrating steel cages immersed in concrete

Model	A mm	B mm	C mm	D mm	Press. Bar	Force max press	Kg	€
SHEET PILECLAMP 18/40 ton	600	240	445	35	200	36 Ton	270	
					250	45 Ton		
KIT VALVOLA 2 TUBI / VALVE 2 TUBES	/	/	/	/	/	/	8	

1

TORNADO

TRASMISSIONE DIRETTA

IL SISTEMA DI TRASMISSIONE DIRETTA CON MOTORE A PISTONI FORNISCE LA MASSIMA VELOCITÀ DI TAGLIO CON PRODUTTIVITÀ ED EFFICIENZA OTTIMALI

DENTI IN TUNGSTENO

DENTI IN TUNGSTENO ESTREMAMENTE RESISTENTI

ADATTA IN VERSANTI DIFFICILI

EFFICACE ANCHE SU VERSANTI DIFFICILI, IDEALE PER FRESATURA CEPPI ANCHE NON FACILMENTE ACCESSIBILI

RAPIDA ED EFFICACE

BRANDEGGIANDO LA RUOTA DENTATA DA UN LATO ALL'ALTRO, AVANZA GRADUALMENTE NEL CEPPO FINO AD ELIMINARLO COMPLETAMENTE

DIRECT TRANSMISSION

THE DIRECT DRIVE SYSTEM WITH PISTON MOTOR DELIVERS THE HIGHEST CUTTING SPEED AND THUS OPTIMAL PRODUCTIVITY AND EFFICIENCY

TUNGSTEN CARBIDE TEETH

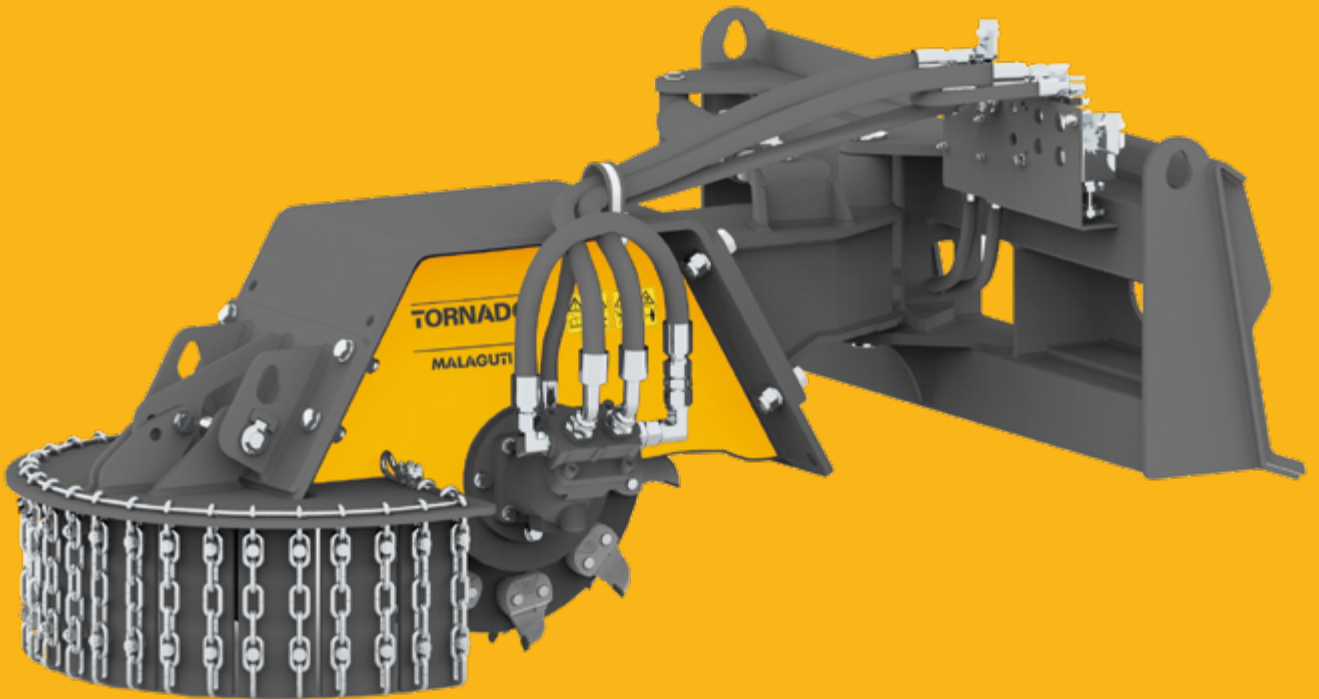
EXTREMELY RESISTANT TUNGSTEN TEETH

SUITABLE ON DIFFICULT GRADIENTS

EFFECTIVE EVEN ON DIFFICULT GRADIENTS, IDEAL FOR GRINDING EVEN STUMPS WITH PROBLEMATIC ACCESS

QUICK AND EFFECTIVE

THE SHREDDING WHEEL SWINGS FROM SIDE TO SIDE AND GRADUALLY EATS INTO THE STUMP UNTIL IT HAS BEEN ELIMINATED

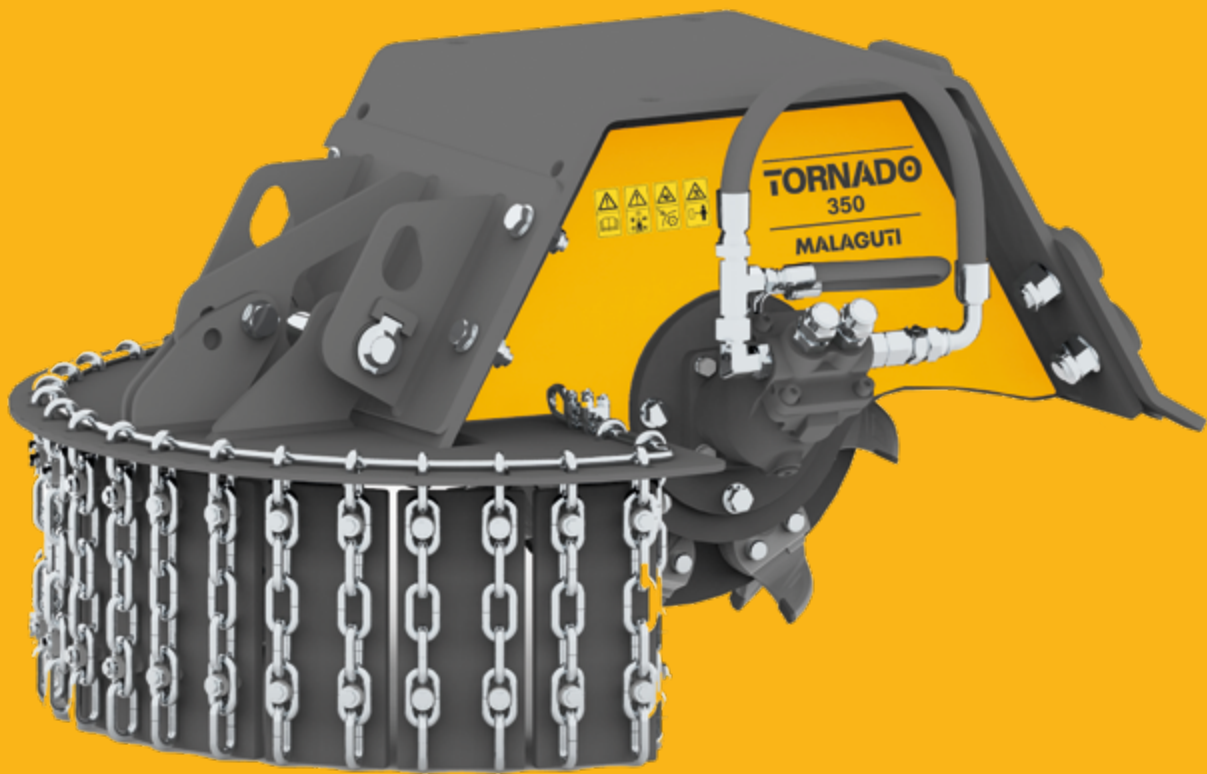


designed and manufactured by
MALAGUTI

TORNADO

350

MALAGUTI

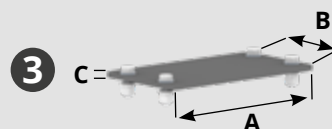


TORNADO 350

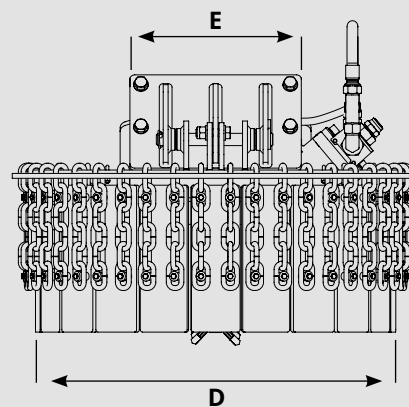
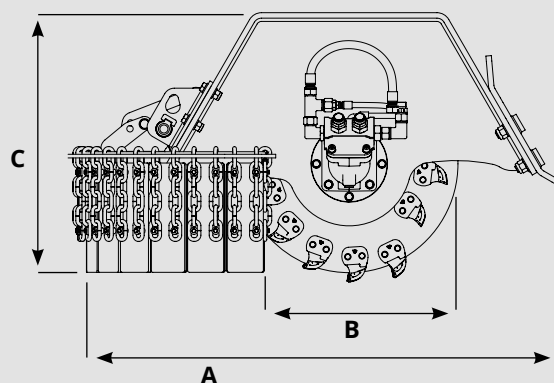
Tons 1.5 - 4.5



FRESACEPPI ESCAVATORE / STUMP GRINDER EXCAVATOR



Model	TORNADO 350	TORNADO 350
A (mm)	930	930
B (Ømm)	350	350
C (mm)	494	494
D (mm)	710	710
E (mm)	350	350
Motore / Engine (CC)	12	18
Portata Olio Hydraulic Fluid Flow Rate (L/Min)	16	24
Peso senza attacco / Without coupling weight Kg	140	140
Numero denti / Teeth number	16	16
Pressione / Pressure Bar	200-250	200-250
Contro press. Max / Backpress. Max Bar	15	15

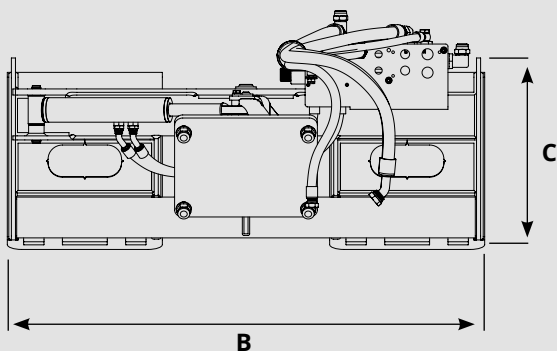
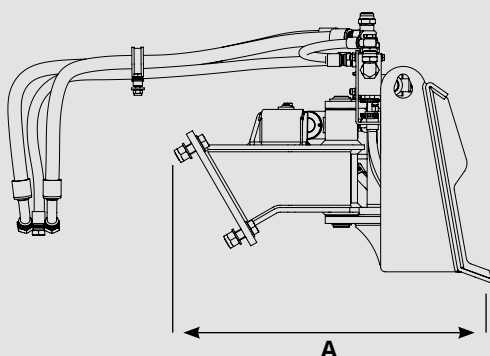
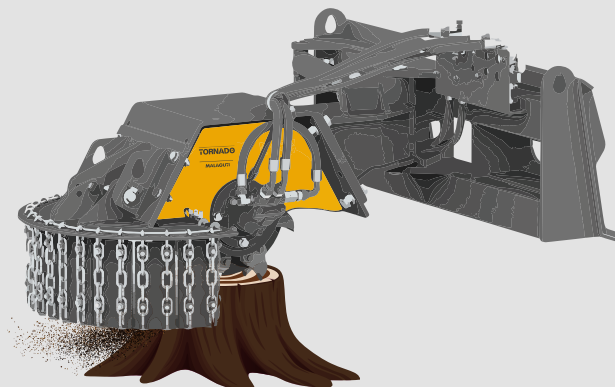
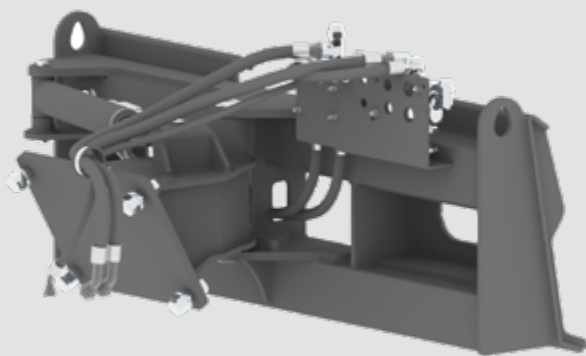


Model	A mm	B mm	C mm	Kg.	€
1 ADAPTER FOR QUICK COUPLING	/	/	/	/	
2 FIXED COUPLING TO THE MACHINE	/	/	/	/	
3 BOLTED PLATE TO MACHINE COUPLING	350	280	10	13	

TORNADO



ATTACCO FRONTALE / FRONT-MOUNTED ATTACHMENT



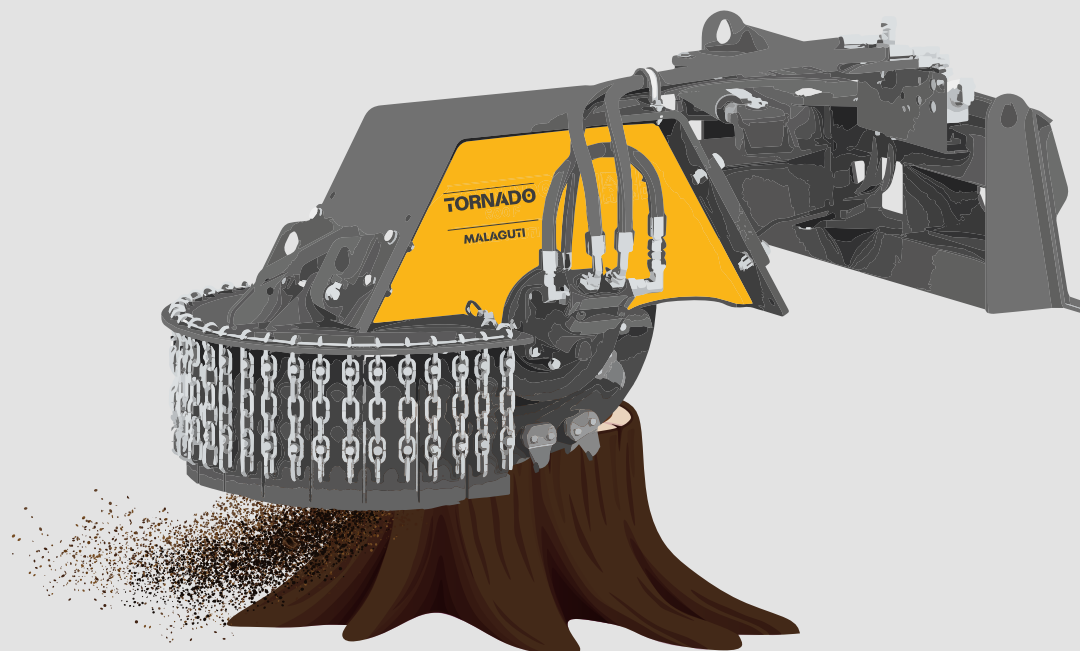
- ▶
▶
 Attraverso l'utilizzo dell'attacco frontale Tornado si ha la possibilità di utilizzare la fresaceppi su macchine da lavoro come skid loader, mini skid loader, mini pala gommata
- ▶
▶
 Through the use of the Tornado front attachment, it is possible to use the stump grinder on work machines such as skid loader, mini skid loader, mini wheel loader

Model	A mm	B mm	C mm	Kg	€
ATTACCO FRONTALE TORNADO FRONT-MOUNTED ATTACHMENT TORNADO	436	1170	469	170	

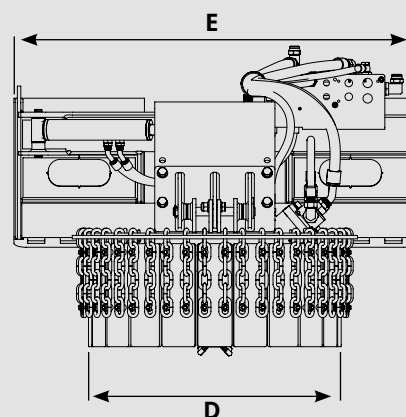
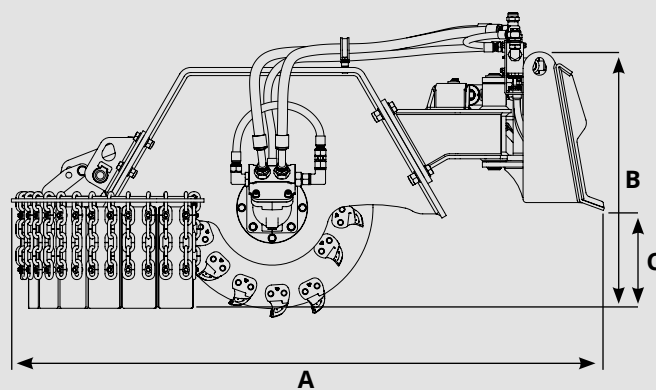
TORNADO 350 F



FRESACEPPI FRONTALE / FRONT-MOUNTED STUMP GRINDER



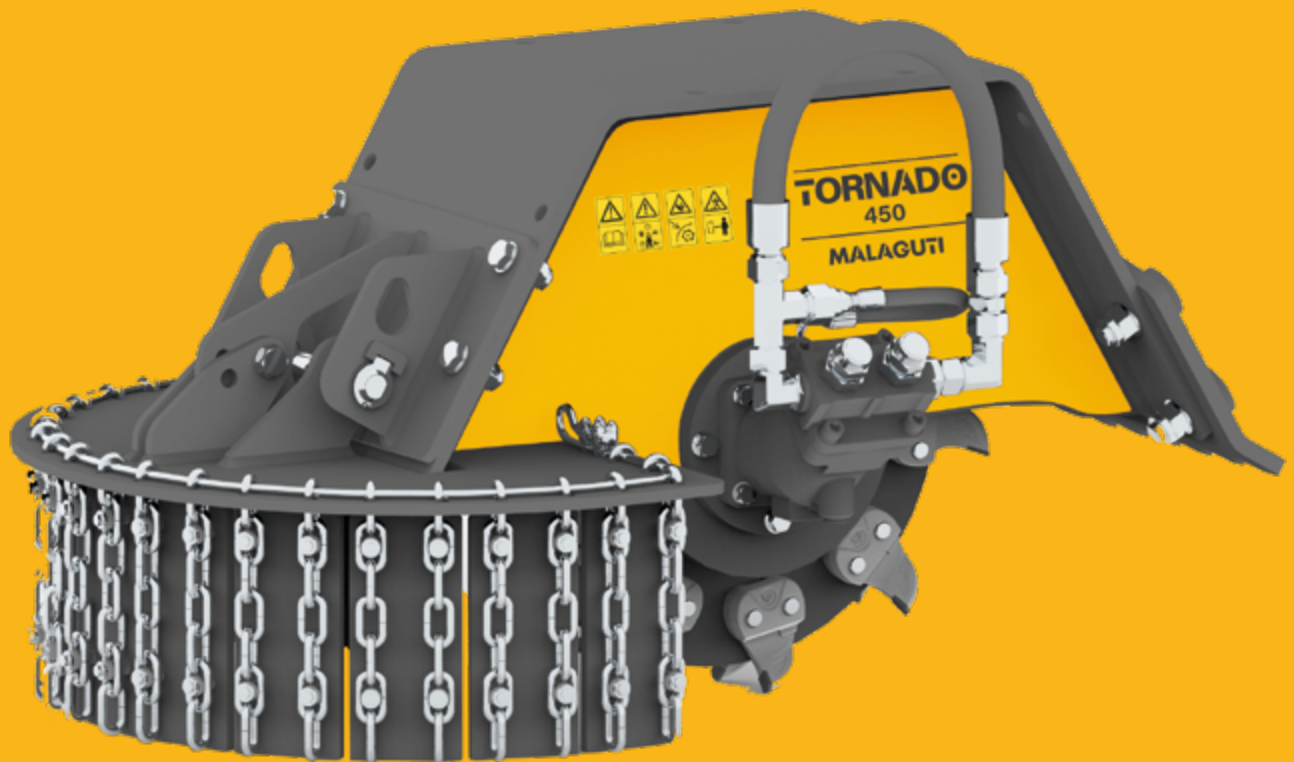
Model	TORNADO 350 F	TORNADO 350 F
A (mm)	1366	1366
B (mm)	625	625
C (mm)	156	156
D (mm)	710	710
E (mm)	1170	1170
Motore / Engine (CC)	12	18
Portata Olio Hydraulic Fluid Flow Rate (L/Min)	16	24
Peso con attacco / With coupling weight Kg	310	310
Numero denti / Teeth number	16	16
Pressione / Pressure Bar	200-250	200-250
Contro press. Max / Backpress. Max Bar	15	15



TORNADO

450

MALAGUTI

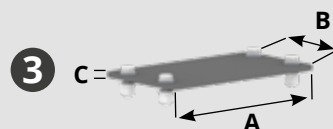


TORNADO 450

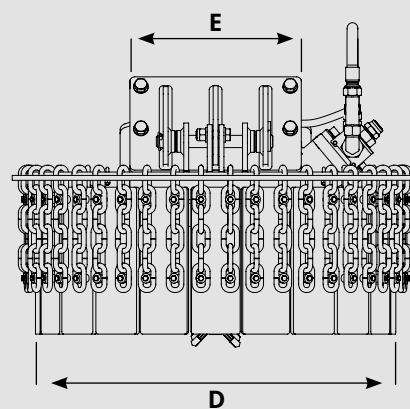
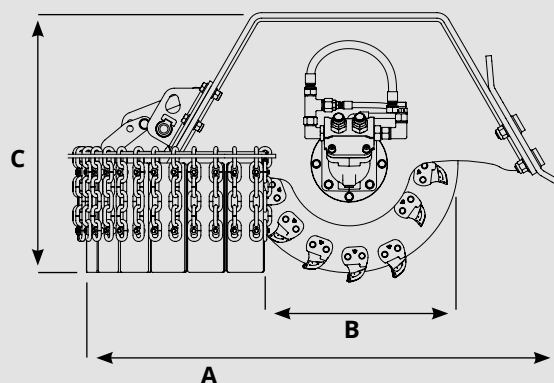
Tons 4.5 - 9.0



FRESACEPPI ESCAVATORE / STUMP GRINDER EXCAVATOR



Model	TORNADO 450	TORNADO 450	TORNADO 450
A (mm)	1150	1150	1150
B (Ømm)	450	450	450
C (mm)	572	572	572
D (mm)	720	720	720
E (mm)	350	350	350
Motore / Engine (CC)	25	28	32
Portata Olio Hydraulic Fluid Flow Rate (L/Min)	32	36	42
Peso senza attacco / Without coupling weight Kg	226	226	226
Numero denti / Teeth number	20	20	20
Pressione / Pressure Bar	200-250	200-250	200-250
Contro press. Max / Backpress. Max Bar	15	15	15

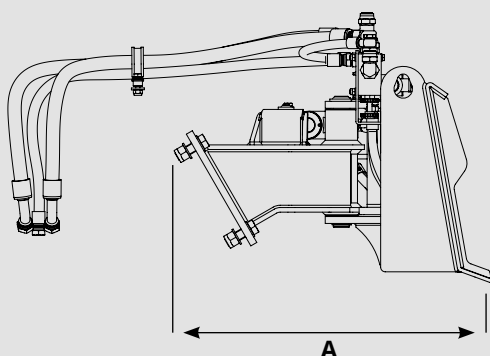
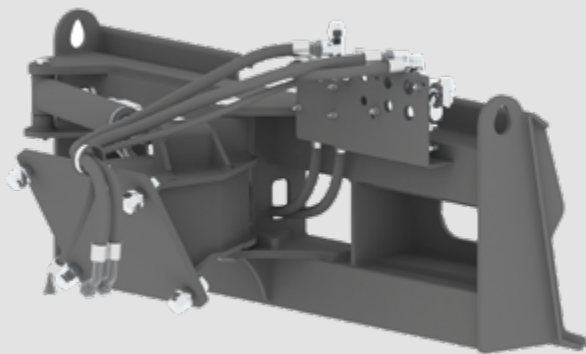


Model	A mm	B mm	C mm	Kg.	€
1 ADAPTER FOR QUICK COUPLING	/	/	/	/	/
2 FIXED COUPLING TO THE MACHINE	/	/	/	/	/
3 BOLTED PLATE TO MACHINE COUPLING	380	350	12	17	

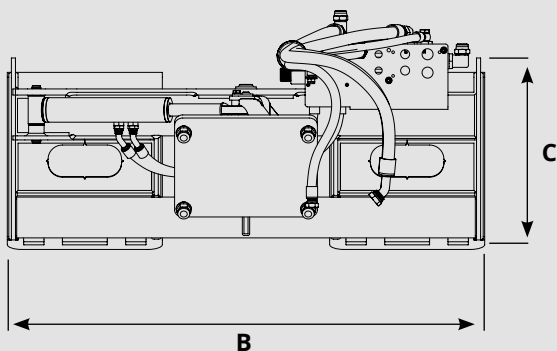
TORNADO



ATTACCO FRONTALE / FRONT-MOUNTED ATTACHMENT



A



B

C

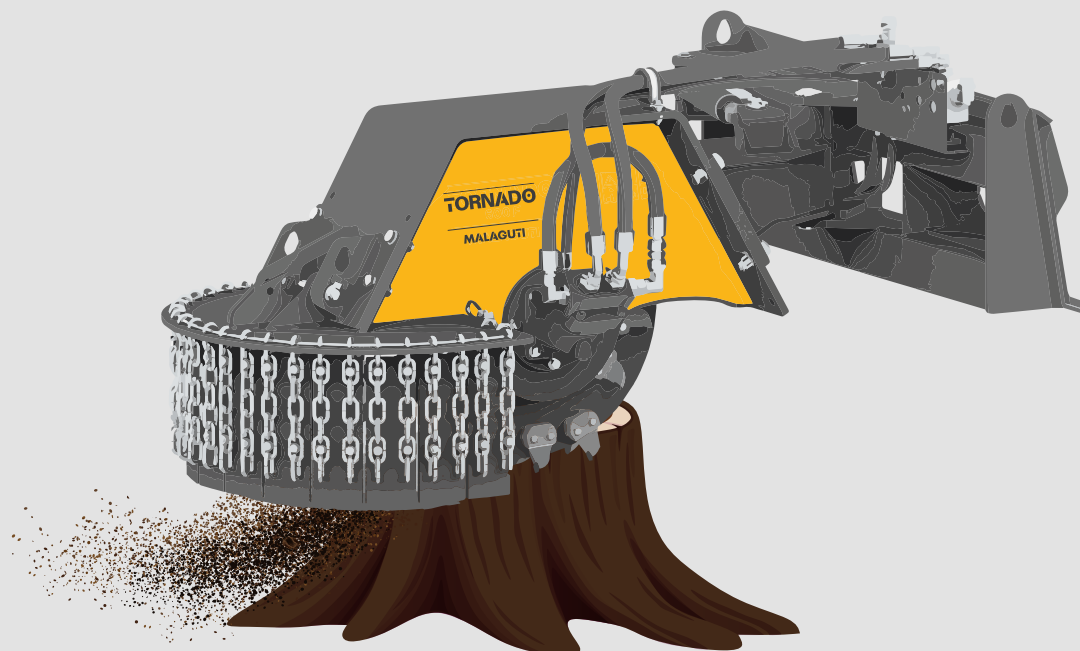
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>
 Attraverso l'utilizzo dell'attacco frontale Tornado si ha la possibilità di utilizzare la fresaceppi su macchine da lavoro come skid loader, mini skid loader, mini pala gommata
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>
 Through the use of the Tornado front attachment, it is possible to use the stump grinder on work machines such as skid loader, mini skid loader, mini wheel loader

Model	A mm	B mm	C mm	Kg	€
ATTACCO FRONTALE TORNADO FRONT-MOUNTED ATTACHMENT TORNADO	436	1170	469	170	

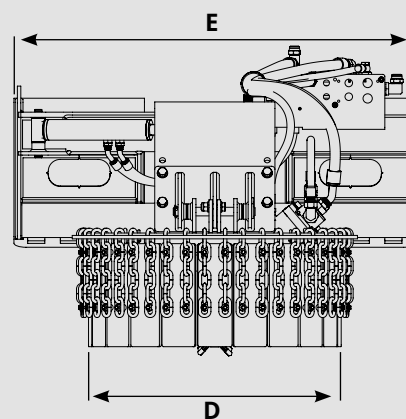
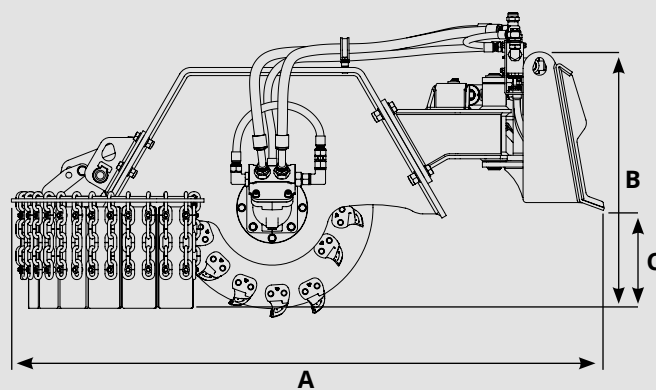
TORNADO 450F



FRESACEPPI FRONTALE / FRONT-MOUNTED STUMP GRINDER



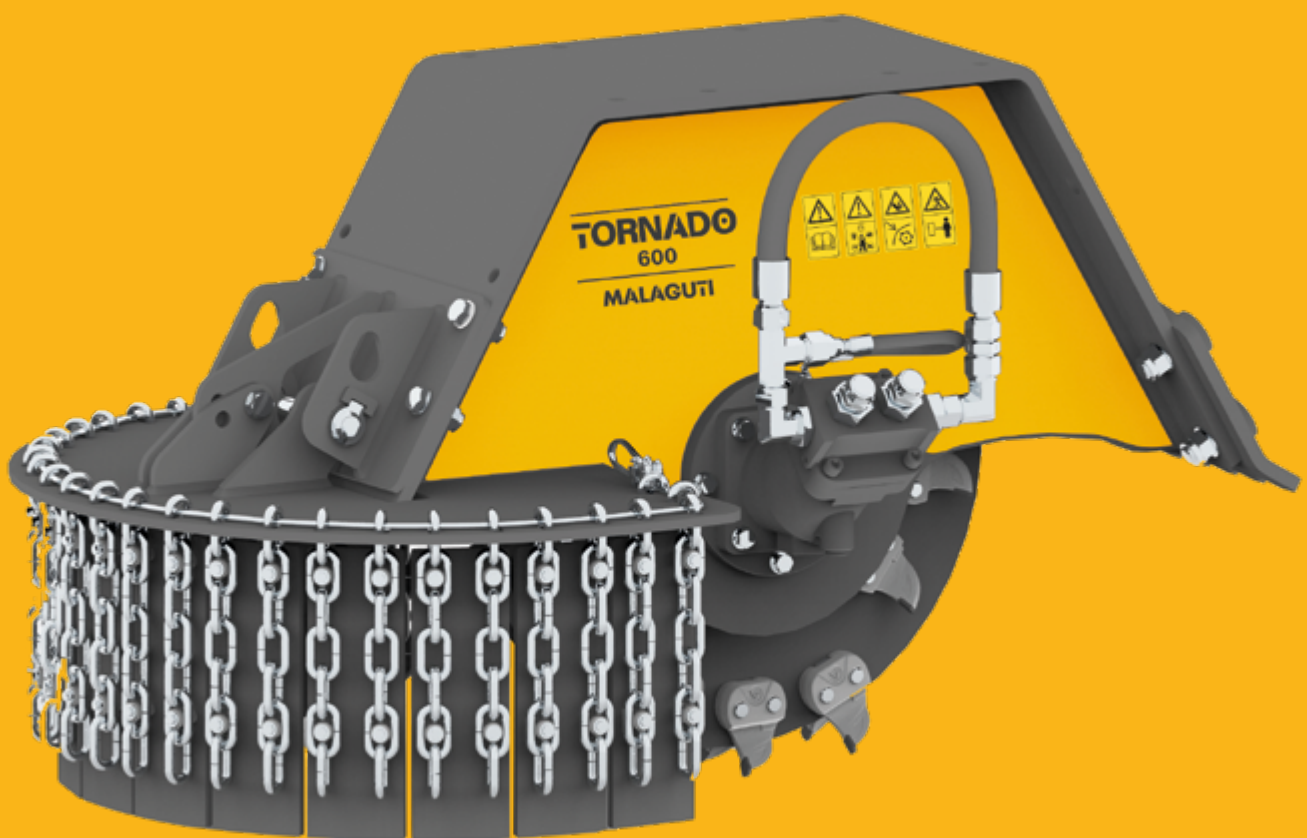
Model	TORNADO 450 F	TORNADO 450 F	TORNADO 450 F
A (mm)	1529	1529	1529
B (mm)	678	678	678
C (mm)	209	209	209
D (mm)	720	720	720
E (mm)	1170	1170	1170
Motore / Engine (CC)	25	28	32
Portata Olio Hydraulic Fluid Flow Rate (L/Min)	32	36	42
Peso con attacco / With coupling weight Kg	393	393	393
Numero denti / Teeth number	20	20	20
Pressione / Pressure Bar	200-250	200-250	200-250
Contro press. Max / Backpress. Max Bar	15	15	15



TORNADO

600

MALAGUTI

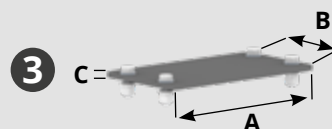


TORNADO 600

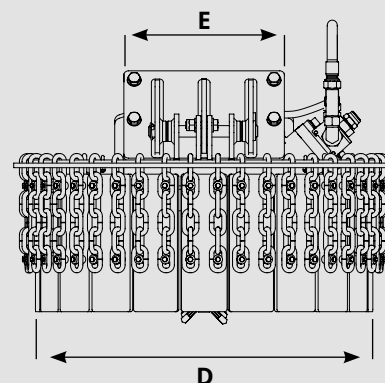
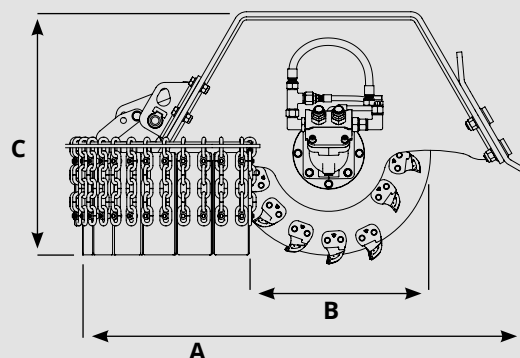
Tons 9.0 - 18.0



FRESACEPPI ESCAVATORE / STUMP GRINDER EXCAVATOR



Model	TONS 9-13	TONS 9-13	TONS 9-13	TONS 13-18
	TORNADO 600	TORNADO 600	TORNADO 600	TORNADO 600
A (mm)	1360	1360	1360	1360
B (Ømm)	600	600	600	600
C (mm)	740	740	740	740
D (mm)	840	840	840	840
E (mm)	305	305	305	305
Motore / Engine (CC)	45	50	63	80
Portata Olio Hydraulic Fluid Flow Rate (L/Min)	56	64	80	110
Peso senza attacco / Without coupling weight Kg	360	360	360	375
Numero denti / Teeth number	28	28	28	28
Pressione / Pressure Bar	200-250	200-250	200-250	200-250
Contro press. Max / Backpress. Max Bar	15	15	15	15

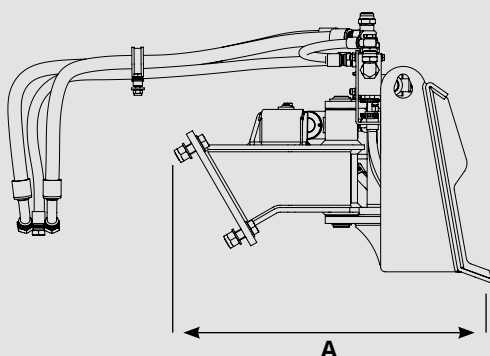
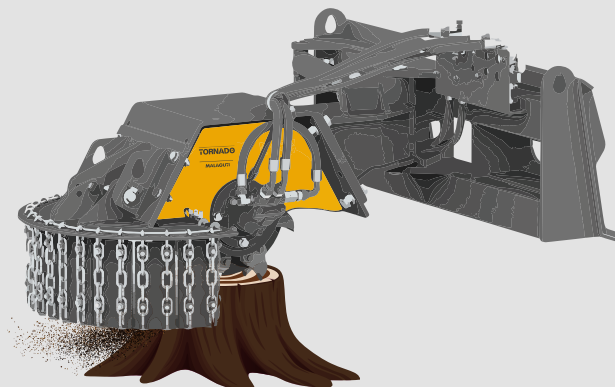
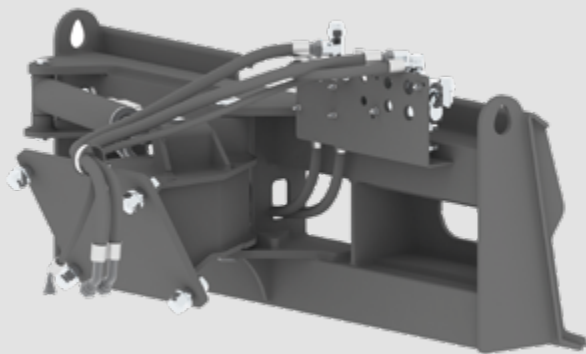


Model	A mm	B mm	C mm	Kg.	€
1 ADAPTER FOR QUICK COUPLING	/	/	/	/	/
2 FIXED COUPLING TO THE MACHINE	/	/	/	/	/
3 BOLTED PLATE TO MACHINE COUPLING	480	360	15	23	/

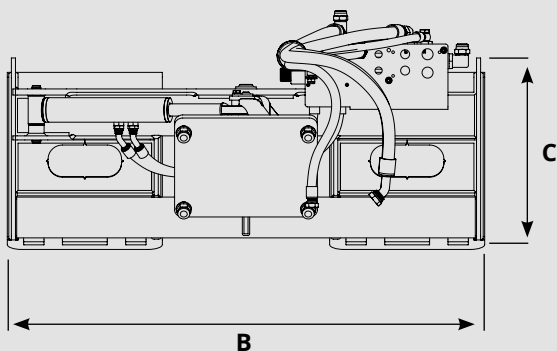
TORNADO



ATTACCO FRONTALE / FRONT-MOUNTED ATTACHMENT



A



B

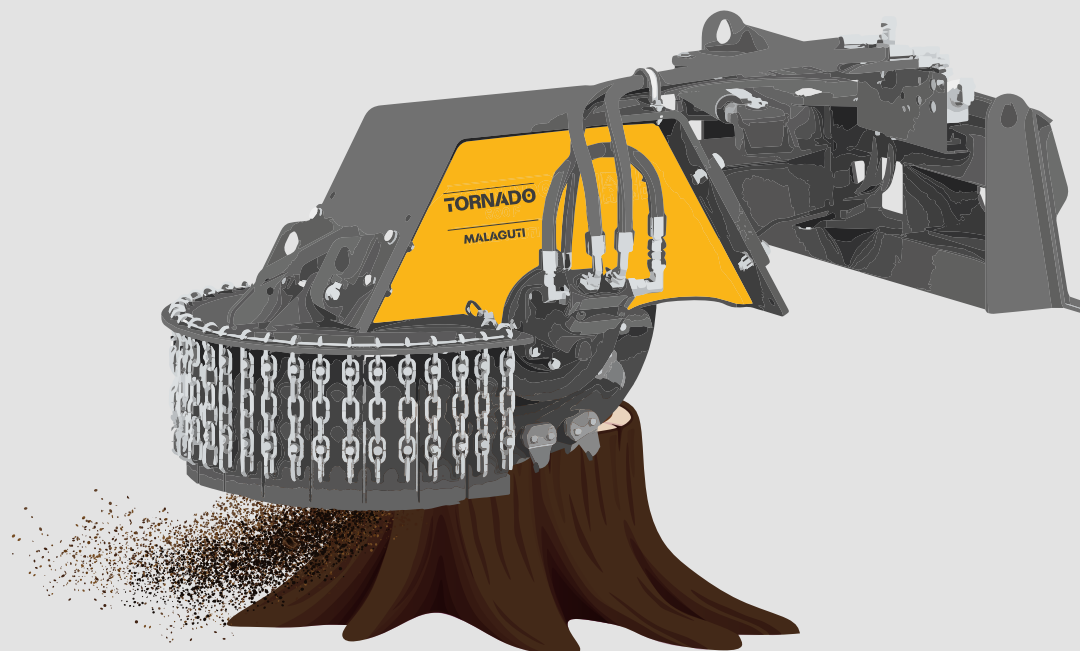
C

-

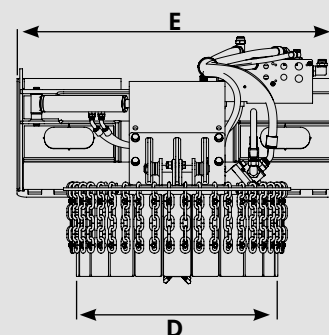
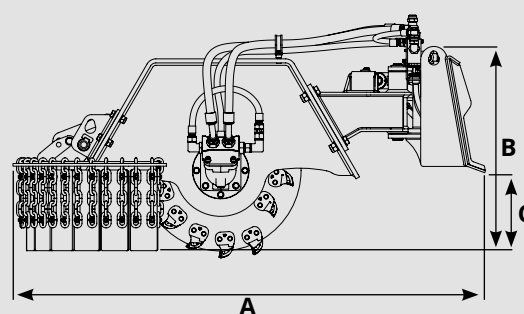
TORNADO 600 F



FRESACEPPI FRONTALE / FRONT-MOUNTED STUMP GRINDER



Model	TORNADO 600 F	TORNADO 600 F	TORNADO 600 F	TORNADO 600 F
A (mm)	1734	1734	1734	1734
B (mm)	758	758	758	758
C (mm)	289	289	289	289
D (mm)	840	840	840	840
E (mm)	1170	1170	1170	1170
Motore / Engine (CC)	45	50	63	80
Portata Olio Hydraulic Fluid Flow Rate (L/Min)	56	64	80	80
Peso con attacco / With coupling weight Kg	530	530	530	545
Numero denti / Teeth number	28	28	28	28
Pressione / Pressure Bar	200-250	200-250	200-250	200-250
Contro press. Max / Backpress. Max Bar	15	15	15	15



VORTEX

 **TRIVELLA ALTAMENTE VERSATILE**

LA TRIVELLA PUÒ ESSERE EQUIPAGGIATA
CON DIVERSE TIPOLOGIE DI PUNTE E PROLUNGHE
CHE CONSENTONO DI EFFETTUARE LAVORI
DISPARATI, DALLA PERFORAZIONE DEL TERRENO,
FINO ALLA FRANTUMAZIONE DI RADICI
E CEPPI D'ALBERO

 **AUGHER HIGHLY VERSATILE**

THE AUGER CAN BE FITTED WITH DIFFERENT
TYPES OF BITS AND EXTENSIONS FOR
THE MOST WIDELY VARYING JOBS,
FROM DRILLING THE GROUND TO SPLITTING
TREE ROOTS AND STUMPS

designed and manufactured by

MALAGUTI



designed and manufactured by
MALAGUTI

VORTEX

MALAGUTI

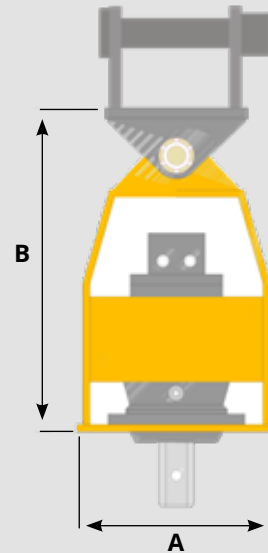
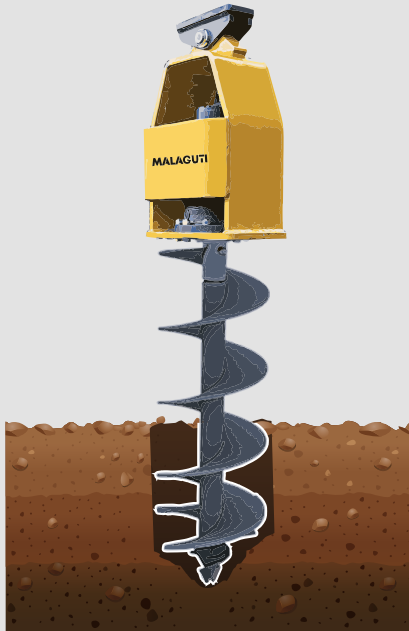


VORTEX

Tons 1.2 - 25.0



ATTACCO ESCAVATORE / EXCAVATOR ATTACHMENT



TONS	1.2 - 2.2	2.2 - 3.5	3.5 - 7.5	7 - 12	11 - 20	18-25
MODEL	M1	M2	M3	M4	M5	M6
A (mm)	280	280	350	430	620	620
B (mm)	480	480	600	780	850	1000
CHIAVE / WRENCH	50	50	50	70	70	70
Peso senza attacco / Without coupling weight Kg	80	90	150	250	300	400
Portata Olio Hydraulic Fluid Flow Rate (L/Min)	50	55	75	150	200	200
Pressione / Pressure Bar	150	150	150	250	250	250
Coppia / Torque Max. N/M	1.100	2.100	3.100	5.100	11.000	15.000
Drenaggio / Drainage	Consigliato Recommended	Consigliato Recommended	Consigliato Recommended	Obbligatorio Compulsory	Obbligatorio Compulsory	Obbligatorio Compulsory

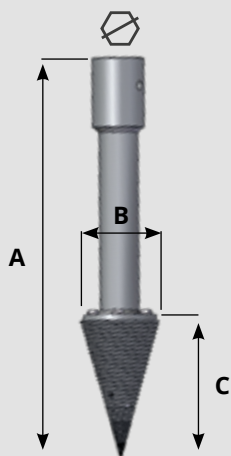
OPT Valvola invertitrice di flusso / Flow Reverser Valve



- La valvola invertitrice di flusso permette di rendere il flusso idraulico bi-direzionale per l'utilizzo della trivella anche su macchine con impianto mono-direzionale.
 - The flow reverser valve makes it possible to make the hydraulic flow bidirectional enabling use of the auger even on machines with one-way system.

LOG SPLITTER CONICAL BIT



CONO SPACCA TRONCHI / LOG SPLITTER CONICAL BIT



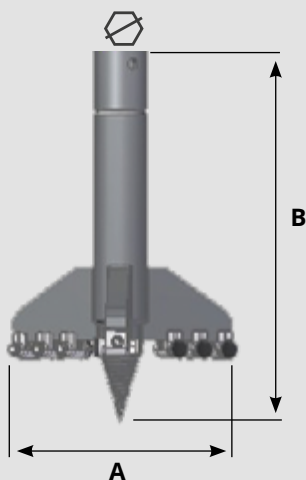
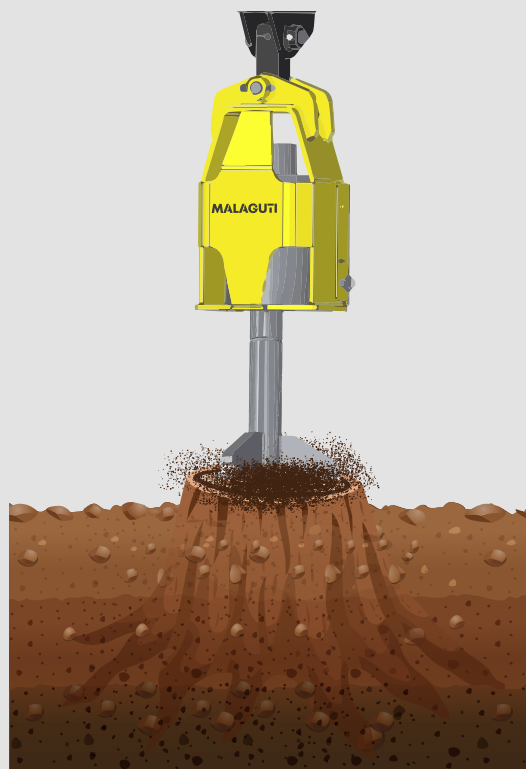
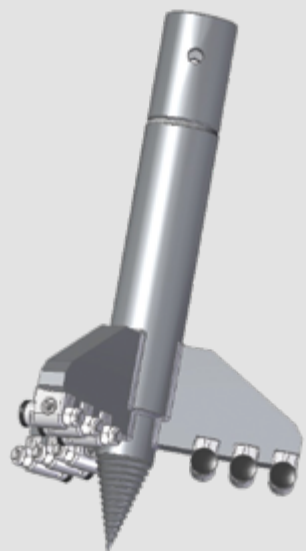
-  > Ideale per il sezionamento di tronchi
-  > Ideal for splitting logs



MODEL	M1	M2	M3	M4	M5	M6
CHIAVE / WRENCH	50	50	50	70	70	70
A (mm)	825	825	825	945	945	945
B (mm)	170	170	170	220	220	220
C (mm)	305	305	305	390	390	390
Kg.	30	30	30	55	55	55
€						


STUMP GRINDER BIT



PUNTA FRESACEPPI / STUMP GRINDER BIT



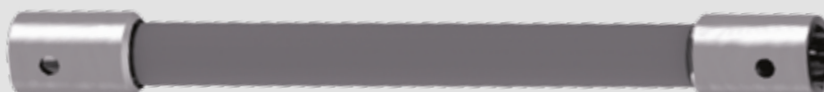
-  > Ideale per la fresatura e frantumazione di ceppi e radici di alberi
-  > Ideal for milling and grinding tree stumps and roots



 CHIAVE / WRENCH	50	50	50	70	70	70
MODEL	M1	M2	M3	M4	M5	M6
A (mm)	320	320	320	320	320	320
B (mm)	560	560	560	560	560	560
Kg.	20	20	20	23	23	23

BIT SHAFT EXTENSIONS



PROLUNGHE SENZA SPIRALE PER PUNTE / BIT SHAFT EXTENSIONS



-  › La prolunga permette alla punta di forare più in profondità
-  › The extension allows the bit to drill deeper

CHIAVE / WRENCH	50	50	50	70	70	70
MODEL	M1	M2	M3	M4	M5	M6
500 (mm)						
1000 (mm)						
1500 (mm)						
2000 (mm)						

LAND BIT



PUNTA TERRA / LAND BIT

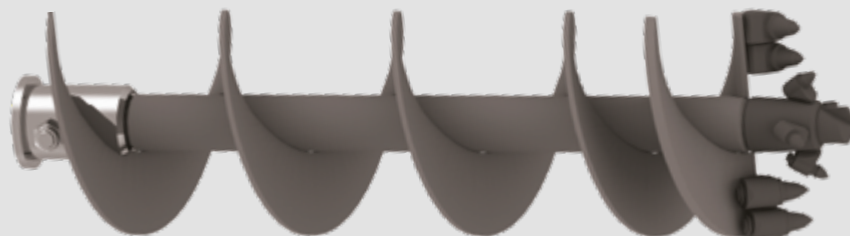


CHIAVE / WRENCH	50	50	50	70	70	70
MODEL	M1	M2	M3	M4	M5	M6
LUNGHEZZA/SIZE	1000mm	1000mm	1000mm	1000mm	1000mm	1000mm
100 (mm)						
150 (mm)						
200 (mm)						
250 (mm)						
300 (mm)						
350 (mm)						
400 (mm)						
450 (mm)						
500 (mm)						
600 (mm)						
LUNGHEZZA/SIZE	2000mm	2000mm	2000mm	2000mm	2000mm	2000mm
100 (mm)						
150 (mm)						
200 (mm)						
250 (mm)						
300 (mm)						
350 (mm)						
400 (mm)						
450 (mm)						
500 (mm)						
600 (mm)						

MIXED ROCK BIT



PUNTA MISTO ROCCIA / MIXED ROCK BIT

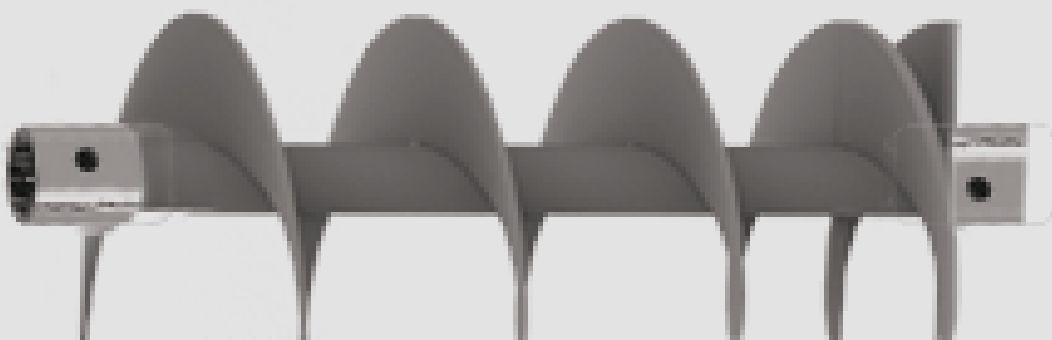


CHIAVE / WRENCH	50	50	50	70	70	70
MODEL	M1	M2	M3	M4	M5	M6
LUNGHEZZA/SIZE	1000mm	1000mm	1000mm	1000mm	1000mm	1000mm
100 (mm)						
150 (mm)						
200 (mm)						
250 (mm)						
300 (mm)						
350 (mm)						
400 (mm)						
450 (mm)						
500 (mm)						
600 (mm)						
LUNGHEZZA/SIZE	2000mm	2000mm	2000mm	2000mm	2000mm	2000mm
100 (mm)						
150 (mm)						
200 (mm)						
250 (mm)						
300 (mm)						
350 (mm)						
400 (mm)						
450 (mm)						
500 (mm)						
600 (mm)						

BIT EXTENSIONS WITH SPIRAL



PROLUNGHE CON SPIRALE PER PUNTE / BIT EXTENSIONS WITH SPIRAL



CHIAVE / WRENCH	50	50	50	70	70	70
MODEL	M1	M2	M3	M4	M5	M6
LUNGHEZZA/SIZE	1000mm	1000mm	1000mm	1000mm	1000mm	1000mm
100 (mm)						
150 (mm)						
200 (mm)						
250 (mm)						
300 (mm)						
350 (mm)						
400 (mm)						
450 (mm)						
500 (mm)						
600 (mm)						
LUNGHEZZA/SIZE	2000mm	2000mm	2000mm	2000mm	2000mm	2000mm
100 (mm)						
150 (mm)						
200 (mm)						
250 (mm)						
300 (mm)						
350 (mm)						
400 (mm)						
450 (mm)						
500 (mm)						
600 (mm)						



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ROLLER

 **GRANDE FORZA DI COMPATTAZIONE**

ADATTO A LAVORI STRADALI E ALLA REALIZZAZIONE
DI PAVIMENTAZIONI E PISTE CICLABILI,
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DISPONIBILE IN QUATTRO LARGHEZZE

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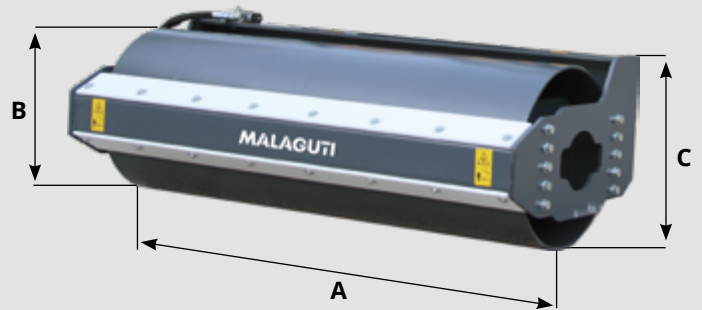
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ROLLER



RULLO COMPATTATORE VIBRANTE / VIBRATING ROLLER COMPACTOR



Model	MR160	MR170	MR180	MR200
A (mm)	1600	1700	1800	2000
B (mm)	600	600	600	600
C (mm)	700	700	700	700
Portata Olio Hydraulic Fluid Flow Rate (L/Min)	45	45	45	45
Peso senza attacco Without coupling weight Kg	620	660	700	800
Frequenza Vibrazione Vibration Rate (RPM)	2000	2000	2000	2000
Forza centrifuga Centrifugal Force (Kn)	15	15	15	15

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EARTHMOVING EQUIPMENTS

 **Officine Malaguti SRL**
Sant'Agata Bolognese (BO)
Italy

Ufficio Commerciale

 +39 0547 1932186
 commerciale@malagutisrl.com

 Piazza Plauto, 40
47027 Sarsina (FC)
Italy

 www.malagutisrl.com

