





DIREKTANTRIEB

DAS KOLBENMOTOR-DIREKTAN-TRIEBSSYSTEM BIETET MAXIMALE SCHNEIDGESCHWINDI-GKEIT BEI OPTIMALER PRODUKTIVITÄT UND EFFIZIENZ

ZÄHNE AUS WOLFRAM

EXTREM STARKE WOLFRAMZÄHNE

GEEIGNET FÜR STEILE HÄNGE

EFFEKTIV AUCH AN SCHWIERIGEN HÄNGEN, IDEAL ZUM FRÄSEN AUCH SCHWER ZUGÄNGLICHER BAUMSTÜMPFE

SCHNELL UND EFFEKTIV

INDEM MAN DAS ZAHNRAD VON EINER SEITE ZUR ANDEREN SCHWENKT, RÜCKT ES ALLMÄHLICH IN DEN STUMPF VOR, BIS ES VOLLSTÄNDIG BESEITIGT IST





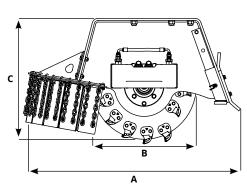


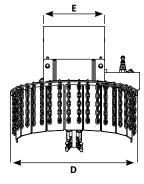




WURZELSTOCKFRÄSE FÜR BAGGER UND BAGGERLADER







MODEL	Tornado 2 350			Tornado 2 600 PLUS	
TONS	1.5 - 4.0	4.0 - 9.0	9.0 - 13.0	13.0 - 18.0	
A (mm)	830	970	1230	1230	
B (Ømm)	350	450	600	600	
C (mm)	430	540	710	710	
D (mm)	610	610	730	730	
E (mm)	350	350	350	350	
Motor (CC)	12 18 25 28 32	25 28 32	45 50 63	80	
Öldurchsatz (L/Min)	16 24 32 36 42	32 36 42	56 64 80	110	
RPM	1330 1330 1280 1280 1315	1280 1280 1315	1290 1300 1300	1375	
Gewicht ohne Kupplung (Kg)	116	170	278	278	
Anzahl der Zähne	16	20	28	28	
Druck (BAR)	250	250	250	250	
Max. Gegendruck (BAR)	15	15	15	15	

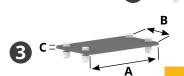
KIT DRAINAGE

TORNADO DRAINAGE KIT backpressure MAX 15 BAR

Model	A mm	B mm	C mm	Kg.
ADAPTER FOR QUICK COUPLING for 350	/	/	/	/
ADAPTER FOR QUICK COUPLING for 450	/	/	/	/
ADAPTER FOR QUICK COUPLING for 600	/	/	/	/
FIXED COUPLING MACHINE for 350	/	/	/	/
FIXED COUPLING MACHINE for 450	/	/	/	/
FIXED COUPLING MACHINE for 600	/	/	/	/
BOLTED PLATE MACHINE COUPLING for 350	350	280	10	13
BOLTED PLATE MACHINE COUPLING for 450	380	350	12	17
BOLTED PLATE MACHINE COUPLING for 600	470	280	15	16.5







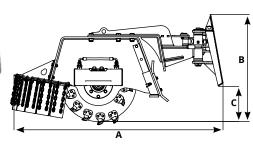


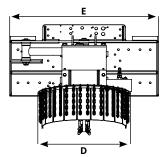




OSZILLIERENDE FRONT-WURZELSTOCKFRÄSE FÜR SKID LOADER UND WHEEL LOADER







MODEL	Tornado 2F 3 50	Tornado 2F 450	Tornado 2F 600	Tornado 2F 600 PLUS
A (mm)	1435	1490	1650	1650
B (Ømm)	595	695	860	860
C (mm)	20	120	285	285
D (mm)	610	610	730	730
E (mm)	1170	1170	1170	1170
Motor (CC)	12 18 25 28 32	25 28 32	45 50 63	80
Öldurchsatz (L/Min)	16 24 32 36 42	32 36 42	56 64 80	110
RPM	1330 1330 1280 1280 1315	1280 1280 1315	1290 1300 1300	1375
Gewicht ohne Kupplung (Kg)	246	300	408	408
Anzahl der Zähne	16	20	28	28
Druck (BAR)	250	250	250	250
Max. Gegendruck (BAR)	15	15	15	15

KIT IDRAULICI

HYDRAULIC KIT 4 HOSES + DRAINAGE WITH MOTOR FLOW ADJUSTMENT

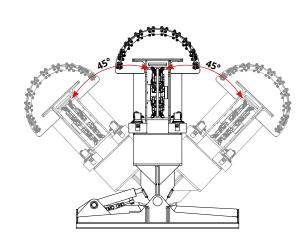
HYDRAULIC KIT 2 HOSES + DRAINAGE WITH MOTOR FLOW ADJUSTMENT + SWING

HYDRAULIC KIT 4 HOSES + DRAINAGE (adjustment is managed by the host machine)

Model

COUPLING TO LOADER
Supplement for BLADES



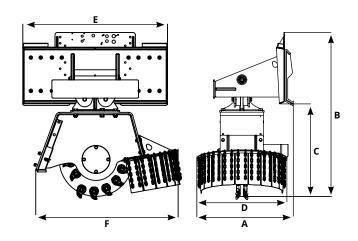








QUERFRONT-WURZELSTOCKFRÄSE FÜR SKID LOADER UND WHEEL LOADER



TORNADO 2FT	Tornado 2FT 350	Tornado 2FT 450	Tornado 2FT 600	Tornado 2FT 600 PLUS
A (mm)	720	720	780	780
B (Ømm)	1060	1160	1325	1325
C (mm)	480	570	750	750
D (mm)	610	610	730	730
E (mm)	1170	1170	1170	1170
F (mm)	760	900	1150	1150
Motor (CC)	12 18 25 28 32	25 28 32	45 50 63	80
Öldurchsatz (L/Min)	16 24 32 36 42	32 36 42	56 64 80	110
RPM	1330 1330 1280 1280 1315	1280 1280 1315	1290 1300 1300	1375
Gewicht ohne Kupplung (Kg)	246	300	408	408
Anzahl der Zähne	16	20	28	28
Druck (BAR)	250	250	250	250
Max. Gegendruck (BAR)	15	15	15	15

KIT DRAINAGE

HYDRAULIC KIT 4 HOSES + DRAINAGE WITH MOTOR FLOW ADJUSTMENT

HYDRAULIC KIT 4 HOSES + DRAINAGE (adjustment is managed by the host machine)

Mode

COUPLING TO LOADER
Supplement for BLADES

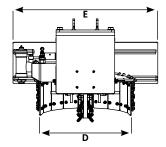


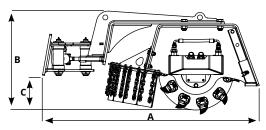




OSZILLIERENDE FRONT-WURZELSTOCKFRÄSE FÜR MINI SKID LOADER







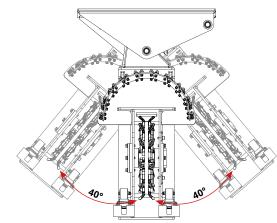
MODEL	Tornado 2M 350	Tornado 2FM 450		
	330	450		
A (mm)	1210	1300		
B (Ømm)	490	590		
C (mm)	100	200		
D (mm)	610	610		
E (mm)	865	865		
Motor (CC)	12 18 25 28 32	25 28 32		
Öldurchsatz (L/Min)	16 24 32 36 42	32 36 42		
RPM	1330 1330 1280 1280 1315	1280 1280 1315		
Gewicht ohne Kupplung (Kg)	166	220		
Anzahl der Zähne	16	20		
Druck (BAR)	250	250		
Max. Gegendruck (BAR)	15	15		

KIT DRAINAGE

HYDRAULIC KIT 4 HOSES + DRAINAGE WITH MOTOR FLOW ADJUSTMENT

HYDRAULIC KIT 2 HOSES + DRAINAGE WITH MOTOR FLOW ADJUSTMENT + SWING

HYDRAULIC KIT 4 HOSES + DRAINAGE (adjustment is managed by the host machine)

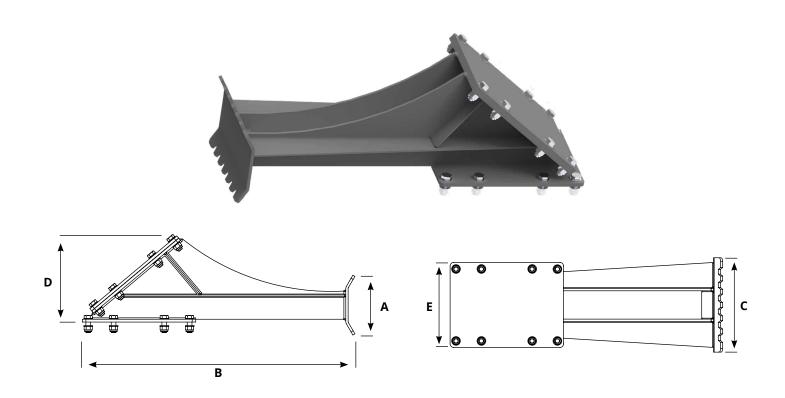


TORNADO SUPPORT FOOT



STÜTZFUSS FÜR TORNADO

 Der auf der Tornado montierte Stützfuß ist unverzichtbar als Unterstützung für die Fortbewegung mit dem Raupenbagger.



Model	A mm	B mm	C mm	D mm	Kg.	Model
TORNADO SUPPORT FOOT	254	1155	400	365	100	TORNADO 600 TORNADO 600 PLUS





GENERAL SALES INFORMATION

THE FOLLOWING GENERAL SALES CONDITIONS ARE BINDING AND FORM AN INTEGRAL PART OF THE CONTRACTS CONCLUDED BETWEEN THE SELLER AND THE BUYER FOR THE SUPPLY OF THE SELLER'S PRODUCTS (THE "PRODUCTS").

THESE SALES CONDITIONS APPLY TO ALL TRANSACTIONS CONCLUDED WITH THE SELLER AND THE BUYER WITHOUT THE NEED FOR EXPLICIT REFERENCE TO THEM OR A SPECIFIC AGREEMENT IN THIS REGARD AT THE CONCLUSION OF EACH INDIVIDUAL TRANSACTION. ANY DIFFERENT CONDITION OR TERM WILL APPLY ONLY IF CONFIRMED IN WRITING BY THE SELLER.

THE SELLER RESERVES THE RIGHT TO MODIFY, SUPPLEMENT, OR AMEND THE GENERAL SALES CONDITIONS, ATTACHING SUCH VARIATIONS TO OFFERS OR ANY WRITTEN CORRESPONDENCE SENT TO THE BUYER.

OFFERS AND ORDERS

The Seller's offers are not binding, especially concerning quantity, prices, and delivery terms. Orders placed by the Buyer are not considered accepted until they are confirmed in writing by the Seller. The Buyer has the option to modify and/or cancel the order within 24 hours of receipt, as expressly stated in the order confirmation. Orders and/or order modifications made verbally or over the phone must be confirmed in writing by the Buyer; otherwise, the Seller assumes no responsibility for any errors or misunderstandings.

PRICES AND PAYMENT TERMS

The price of the products and spare parts, if not indicated in the order confirmation, is the one established in the 4.0 price list in effect at the time of the order. Product prices do not include VAT, which must be paid at the time of delivery or in accordance with the specific provisions indicated on the invoice. Taxes, duties, shipping, insurance, after-sales service are not included in the prices unless separately quoted. In case of delayed or non-payment within the agreed terms, the Seller has the right to apply late payment interest, in addition to seeking compensation for any other damages suffered, as well as suspend and/or cancel further deliveries and demand immediate payment of the outstanding amount. The Parties hereby agree that in the event of disputes between them relating to this contract, the Buyer may not, for any reason, delay and/or suspend payments for executed orders. In the event of changes in the Buyer's economic conditions, the Seller may request immediate payment with forfeiture of the grace period, change payment terms, including a request for total or partial prepayment before shipment. In any case, the Buyer is not entitled to make offsetting, deductions, or reductions of the price and/or sums due to the Seller, unless there is written consent from the Seller.

DELIVERY TERMS

Unless otherwise agreed in writing, any indicated delivery term is not binding on the Seller. Unless otherwise agreed between the parties, the indicative delivery term is specified in the order confirmation. The delivery terms and methods of the product and/or spare parts are those indicated by the Seller in the order confirmation; it is understood that the Seller is not responsible for delays due to force majeure, acts of third parties, public authorities, or causes attributable to the Buyer, as expressly regulated in article 1341 of the Civil Code. The Seller is not obligated to accept returns of products unless expressly agreed in writing. Any costs incurred for this purpose are borne by the Buyer.

WARRANTY TERMS

- a) The Seller guarantees that the products and/or spare parts are free from defects and conform to the technical specifications stated in the product technical manuals and documentation provided to the Buyer.
- b) The warranty is valid for 12 months from the date the Product and/or spare parts and/or Product parts leave the Seller's premises.
- c) The Seller is not liable, even towards third parties, for improper use and non-compliance with what is indicated in the user and maintenance manuals for the products and/or spare parts, as well as for use by untrained personnel.
- d) Tampering with the product and/or spare parts or any maintenance and/or repair work on it, or replacement of parts not authorized in writing by the Seller, results in the forfeiture of the warranty.
- e) It is the Buyer's obligation to check the packaging, quantity, and conformity of the products and/or spare parts at the time of delivery, recording any discrepancies in the Delivery Note.
- f) Any defects or non-conformities of the products and/or spare parts must be reported in writing to the Seller within 8 days of receipt, including a detailed report and photographic documentation of the complaints and a copy of the Delivery Note with the complaints already indicated therein.
- g) Catalogs, price lists, and promotional materials provided by the Seller, containing images and indicative descriptions of the product, cannot be used as evidence of non-compliance with the Product itself.
- h) Once it is verified that the product reported as defective falls within the warranty condition, Malaguti srl may decide how to intervene, ensuring the problem is resolved as quickly as possible.
- i) All products and/or spare parts, even in replacement, or sent before the warranty is verified, will be shipped with a sales Delivery Note and billed to the Buyer. After appropriate checks, in the case of replacement falling within the warranty condition, the Seller will issue a credit note.
- l) This warranty condition does not cover any damages to the Customer or third parties, direct or indirect damages, loss of profits, accidental damages, commercial damages, production delays, damage to reputation, and any other costs incurred by the Buyer and internal management expenses. The warranty also does not cover travel expenses for the shipment of products and/or spare parts.
- m) The Seller reserves the right to send the Buyer a replacement product and/or spare part for the period necessary for any checks and repairs.

LIMITATION OF LIABILITY

Except in cases of justified dispute, the Buyer is not entitled to any further rights or remedies. In particular, the Seller is not liable for any compensation claimed for breach or non-performance of the contract, for any direct damage, or loss of profit suffered by the Buyer as a result of the use, non-use, or installation of the Products in other products, except in cases covered by warranty as indicated in the previous paragraph or in cases of willful misconduct or gross negligence by the Seller. The Seller will make every effort to deliver the Products within the agreed-upon timeframe, but in no case shall the Seller be held responsible for damages directly or indirectly caused by delayed contract execution or delayed product delivery. The catalog, price list, or other promotional materials of the Seller only serve as an indication of the type of Products and prices, and the indications therein are not binding on the Seller. The Seller assumes no responsibility for errors or omissions in its own price list or promotional materials.

INTELLECTUAL PROPERTY OF MALAGUTI S.R.L.

The Customer expressly acknowledges that the trademarks, trade names, or other distinctive signs affixed to the goods are the exclusive property of Malaguti s.r.l. and may not be altered, modified, removed, or deleted in any way. The Customer has the limited right to use the trademark, trade names, or other distinctive signs, as well as any other industrial property or production and commercial know-how incorporated in the goods, for the sole and limited purpose of reselling the goods to the public. Any different use of Malaguti s.r.l.'s intellectual property by the Customer, unless expressly granted by Malaguti s.r.l. in writing, shall be deemed a violation by the Customer of the aforementioned exclusive rights of Malaguti s.r.l., also from a contractual liability perspective, and will be properly pursued. Documents, drawings, data, and information (whether in paper form or electronically) that are delivered to the Customer remain the exclusive property of Malaguti s.r.l. and serve as support for a better representation of the Product and are indicative of the Product's performance. The Customer agrees not to reproduce them, disclose them to third parties, and also to take appropriate precautions with respect to its personnel to ensure their protection.

PERSONAL DATA PROCESSING

- a) The personal data of the Buyer will be processed in accordance with Italian law on personal data processing, including GDPR and Legislative Decree 101/2018 and subsequent amendments. The Seller informs the Buyer that the Seller is the data controller, and the personal data of the Buyer are collected and processed exclusively for the execution of this agreement.
- b) Data and information processed based on these general sales conditions may not in any way be disclosed to third parties, unless expressly authorized in writing by the Seller, except for legal obligations related to providing documents containing personal data to public authorities.
- c) Each Party undertakes to promptly report to the other any violation of trademark rights of which it becomes aware, as well as any other acts of unfair competition committed by third parties, in order to allow the injured Party to take the necessary or appropriate defensive actions in the common interest.

APPLICABLE LAW

- a) If the Buyer is a legal entity under Italian law, these General Sales Conditions and all contracts entered into by the Buyer with the Seller shall be governed by Italian law
- b) If, on the other hand, the Buyer is a national of a country other than Italy, these General Sales Conditions and all contracts entered into by the Buyer with the Seller shall be governed by the 1980 United Nations Convention on Contracts for the International Sale of Goods (CISG).

JURISDICTION

- a) All disputes arising from this contract shall be exclusively submitted to the jurisdiction of the Forli Court.
- It is understood between the Parties that only the Seller, at its discretion, shall have the right to waive the jurisdiction of the exclusive court as indicated in the preceding paragraph a) to take legal action against the Buyer at its domicile or at the competent court.

GENERAL PROVISIONS

- a) The invalidity in whole or in part of individual provisions of these General Sales Conditions shall not affect the validity of the remaining provisions.
- b) Any modification or addition to this contract must be made in writing and duly signed by the parties.
- c) These General Sales Conditions are drafted in both Italian and English. In case of interpretative doubts, the Italian version shall prevail.



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

