



BERTI

A name you can trust

MULCHERS

WITH "PICK-UP" SYSTEM

ENGLISH

A background of a network diagram with grey nodes and lines on a light grey background. The text is overlaid in white.

A NAME

YOU CAN

TRUST



BERTI

A NAME YOU CAN TRUST

Quality, strength and reliability: the foundations of our work.

Our mission is to offer sturdy, long-lasting equipment designed to minimise the risk of downtime and always ensure the best possible performance in the field.

We are a family that believes in the values of collaboration and trust. Every day, with passion and dedication, we create hundreds of machines designed to meet the genuine needs of those who work the land.

We strictly adhere to the highest quality standards, guided by a strong sense of ethics and the responsibility to provide custom solutions for every client.

We look to the future with energy and determination, ready to evolve so we can stay by your side, with products that continue to make a real difference.

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PRUNING RESIDUES

OPTIMAL MANAGEMENT

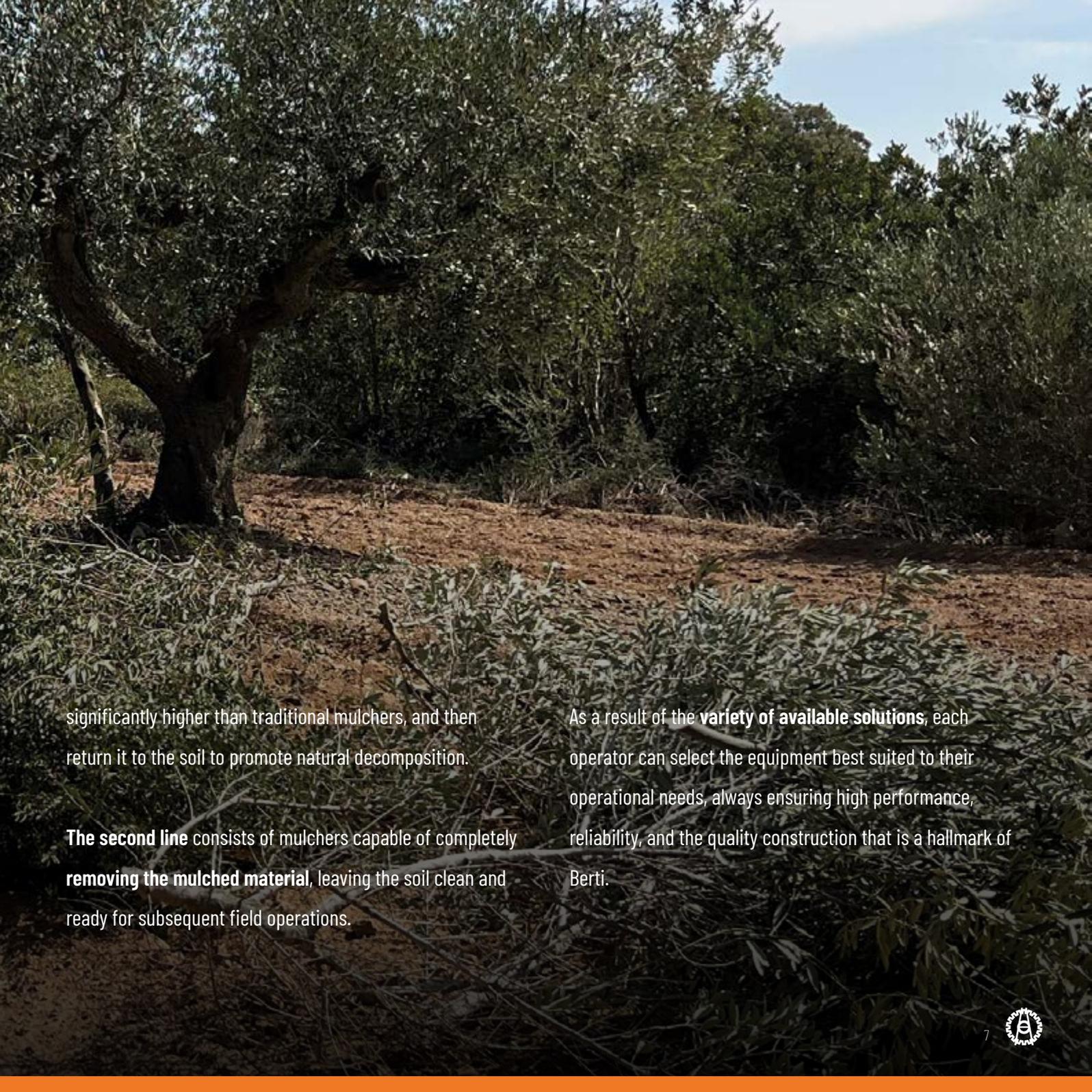
Pruning residues left in the field, if not properly managed, can obstruct the movement of operators and machinery, and may also serve as a potential source for the spread of serious diseases affecting crop wood. Managing these materials has long been a challenge for farmers.

To address this need, **Berti** has developed a range of

equipment specifically designed to provide a definitive solution for pruning residue management, creating **two lines of mulchers dedicated** to this application.

The first line includes mulchers designed to **finely and uniformly pulverise** the material, with efficiency





significantly higher than traditional mulchers, and then return it to the soil to promote natural decomposition.

The second line consists of mulchers capable of completely **removing the mulched material**, leaving the soil clean and ready for subsequent field operations.

As a result of the **variety of available solutions**, each operator can select the equipment best suited to their operational needs, always ensuring high performance, reliability, and the quality construction that is a hallmark of Berti.



ROTORS

& TOOL HOLDERS

All rotors are manufactured with a double flange, and the tube, produced by extrusion, requires no welding and is therefore seamless – a guarantee of strength and reliability. This manufacturing process provides enhanced resistance to accidental impacts.

Square recess tool holders – why is this better?

When it comes to mulching, each design detail makes a difference. The tool holder is one such detail.

The choice between a hexagonal and a square recess affects not only the shape, it directly affects the holding strength and clamping of the component.

This design feature translates into increased reliability,





durability, and operational safety.

The square recess allows for a more precise and stable mechanical connection between the tool (hammer or knife) and the holder.

This means:

- No play between parts, ensuring longer life of the holder-bolt connection.

- Reduced risk of slippage or rotation of the bolt.

- Greater resistance to dynamic and torsional stresses.

Each Berti rotor is tested and balanced at high speeds to ensure top-quality performance.



PICK-UP ROTOR

WHAT IT DOES

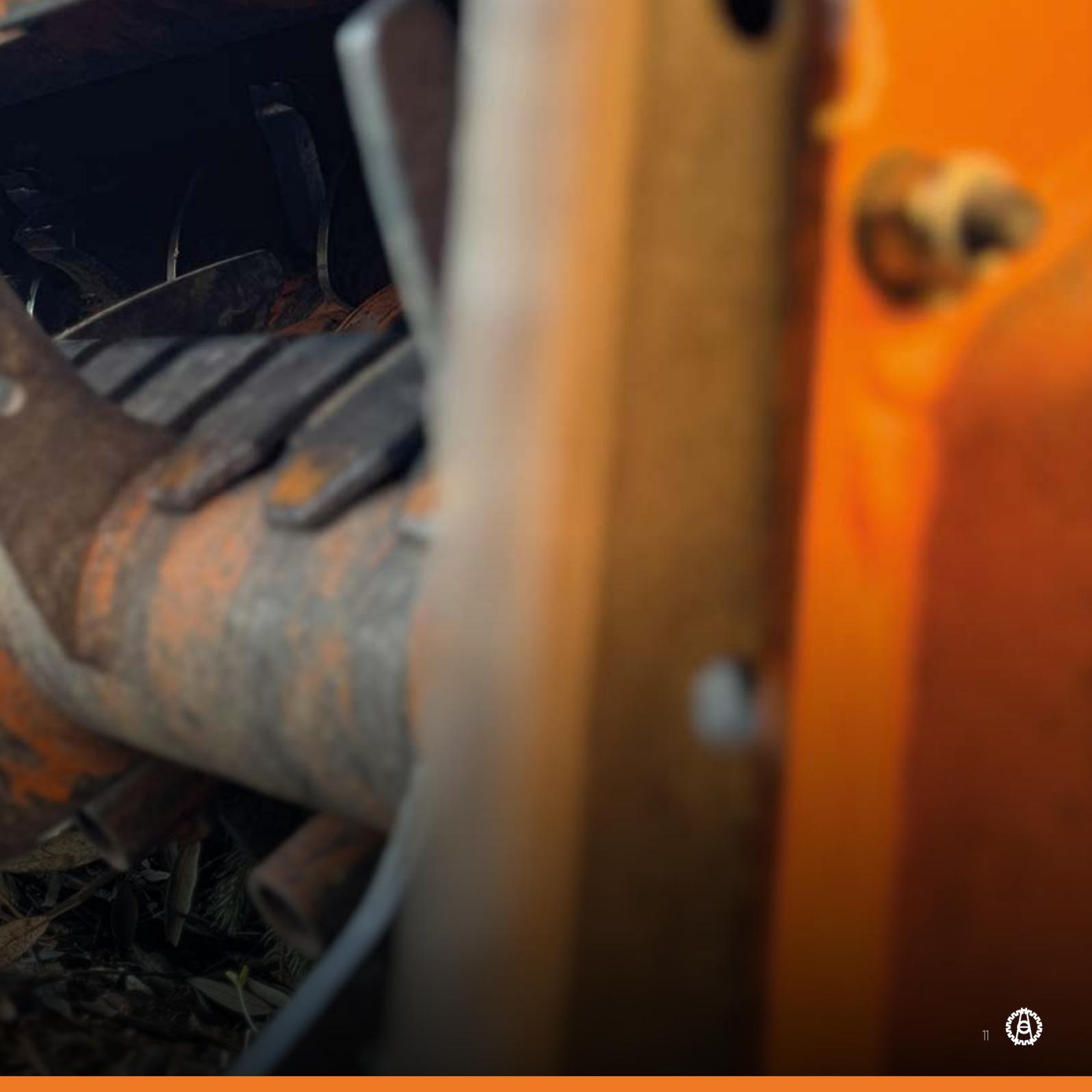
The front **pick-up rotor** lifts pruning residues and **conveys them into the mulching chamber**, ensuring a continuous, uniform flow of material.

Mulchers equipped with a front pick-up are the **ideal solution for working on stony terrain**, where traditional machines cannot operate in safety, and they also perform

well in **wet or otherwise difficult-to-access soils**.

Available optionally in a hydraulic version with speed regulator.





ON THE GROUND OR HARVESTED

MANAGE MULCHED MATERIAL AS YOU WISH

The **Picker range** has been designed to provide operators with **great flexibility in managing pruning residues**, allowing them to choose the solution best suited to their needs.

Material can either be **released directly onto the soil** to promote natural decomposition, **or the wooden residue can**

be completely removed, keeping the ground clean and ready for subsequent operations.







TENSIONER

AUTOMATIC BELT TENSIONER

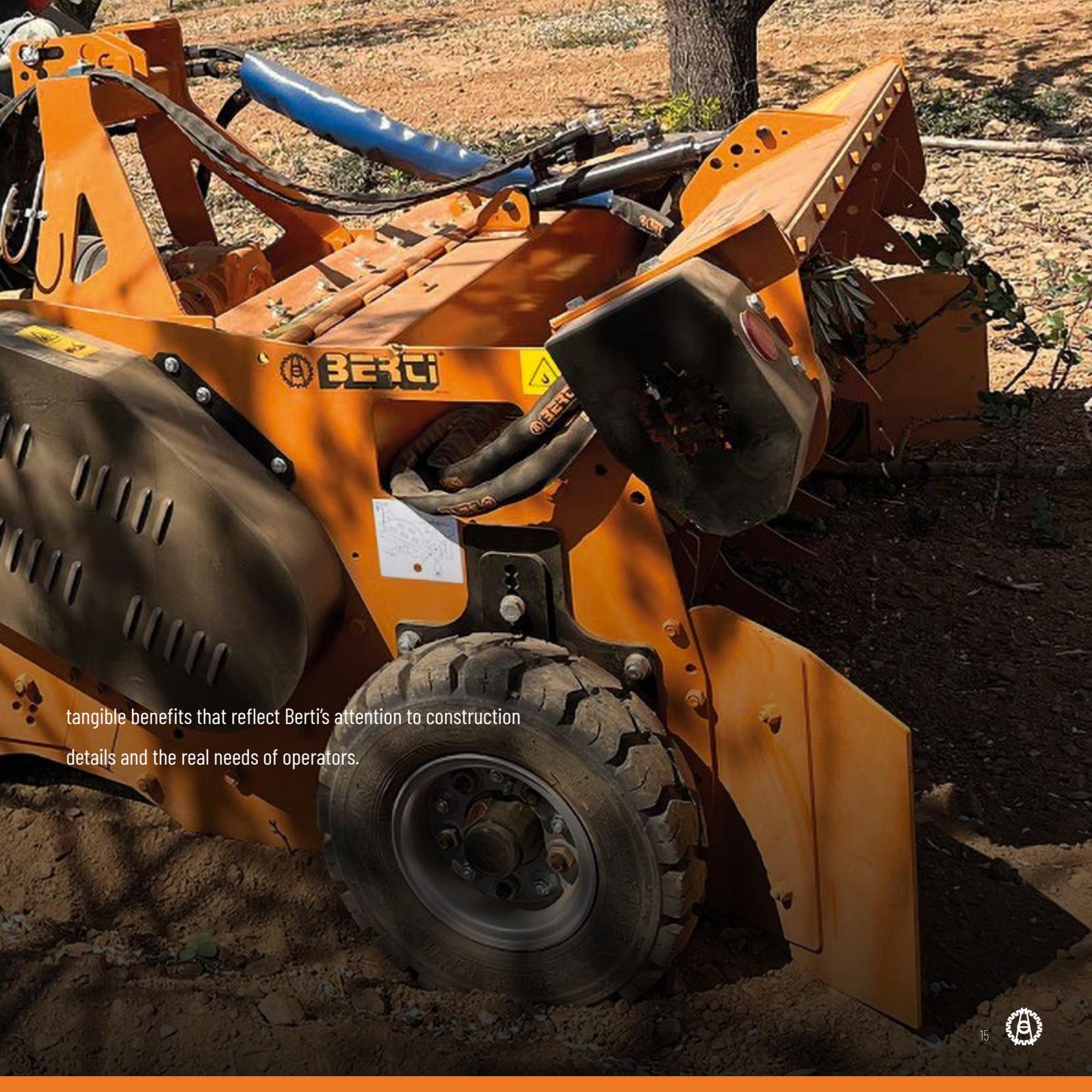
The mulcher with pick-up system are equipped as standard* with an automatic belt tensioner.

This device eliminates the need for manual adjustments, as it automatically compensates for the natural elongation of the belts over time, ensuring consistent power transmission

and reducing routine maintenance.

The automatic tensioner also simplifies belt replacement operations – belts can be removed easily by hand, without tools, making maintenance faster, safer, and more accurate. Reliability, convenience, and uninterrupted operation – three





tangible benefits that reflect Berti's attention to construction details and the real needs of operators.

PICKER®/L

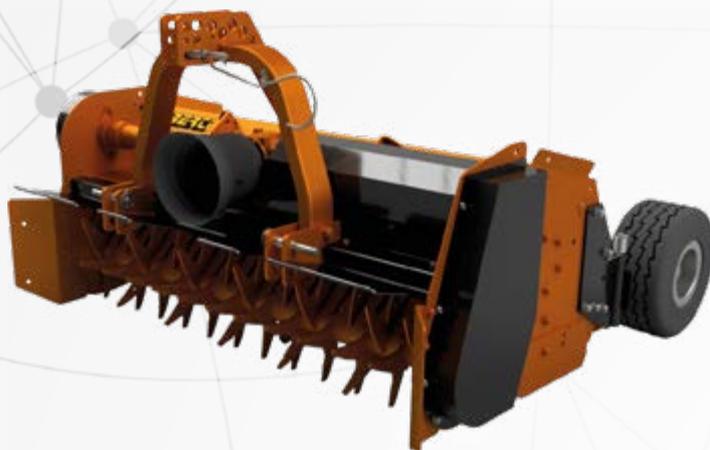
MULCHER FOR VINEYARD AND ORCHARD PRUNING RESIDUES



60 -100 HP



Ø 5 cm

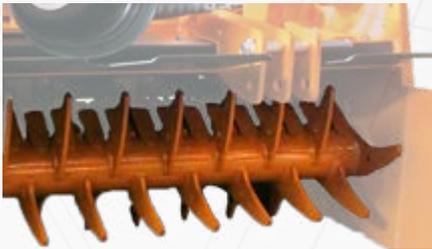


STANDARD EQUIPMENT

- Fixed 3-point linkage, Cat. I.
- Double chassis.
- Top link tie rod.
- Free wheel in the gearbox.
- Pick-up rotor with mechanical transmission through self-lubricating chain.
- Special heavy-duty torque limiter slip clutch in the "Pick-up" rotor's xtransmission.
- Full automatic belt tensioner.
- Rear grid Ø 40 for discharge through, in wear-resistant material.
- Counter blades.
- Forged and hardened BERTI hammers type "P".
- Frontal conveying guards.
- Set steering wheels, pneumatic.
- PTO 540 rpm.
- Accident prevention protections according to EC directives.



ACCESSORIES ON REQUEST



Pick-up rotor
with extra-quantity of teeth



Collecting spikes
kit



Hydraulic transmission
of pick-up rotor and speed regulator



PTO
drive shaft

PICKER®

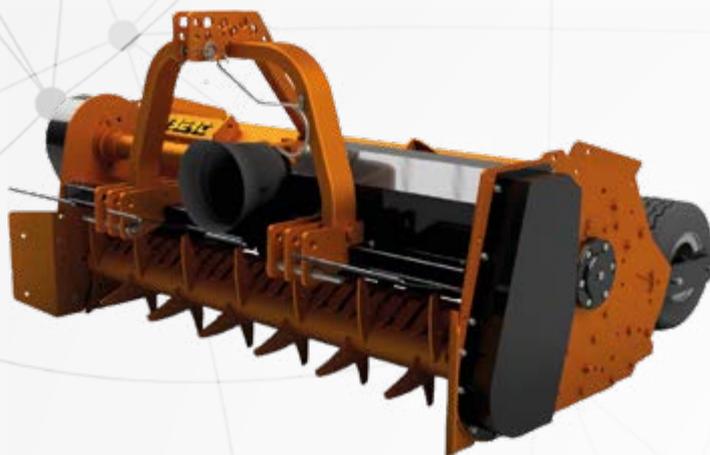
MULCHER FOR PRUNING RESIDUES



60-120 HP



Ø 8 cm - Ø 15 cm



STANDARD EQUIPMENT

- Fixed 3-point linkage, Cat. I-II.
- Double chassis.
- Top link tie rod.
- Free wheel in the gearbox.
- Pick-up rotor with mechanical transmission through self-lubricating chain.
- Special heavy-duty torque limiter slip clutch in the "Pick-up" rotor's transmission.
- Full automatic belt tensioner.
- Rear discharge through wear-proof grid Ø 60.
- Counter blades.
- Forged and hardened BERTI hammers type "A" or "DF2".
- Frontal conveying guards.
- Set steering wheels, pneumatic.
- PTO 540 rpm.
- Accident prevention protections according to EC directives.



ACCESSORIES ON REQUEST



Pick-up rotor
with extra-quantity of teeth



Collecting spikes
kit



Hydraulic transmission
of pick-up rotor and speed regulator



Forestry rotor
with swinging hammer DF2



Centrifugal clutch
suggested with forestry rotor



PTO
drive shaft

PICKER®/F

MULCHER FOR PRUNING RESIDUES



80-140 HP



Ø 8 cm - Ø 15 cm



STANDARD EQUIPMENT

- Fixed 3-point linkage, Cat. I-II.
- Double chassis.
- Setup for Front/Push application, only.
- Gearbox with double free wheel and through shaft.
- Pick-up rotor with hydraulic transmission through self-lubricating chain with speed-adjusting valve.
- Rotore "pick-up" superiore con trasmissione idraulica.
- Rear discharge through wear-proof grid Ø 60.
- Counter blades.
- Full automatic belt tensioner.
- Rear roller Ø 159, height adjustable, with scraper.
- Forged and hardened BERTI hammers type "A" or "DF2".
- Frontal conveying guards.
- Front rubber wheels, height adjustable.
- PTO 1000 rpm (PTO 540 rpm on request).
- Accident prevention protections according to EC directives.



ACCESSORIES ON REQUEST



Pick-up rotor
with extra-quantity of teeth



Collecting spikes
kit



Fixed rubber wheels
in lieu of rear roller



Forestry rotor
with swinging hammer DF2



Centrifugal clutch
suggested with forestry rotor



Hydraulic adjustment
of upper pick-up's hood



PTO
drive shaft

PICKER®/FR

MULCHER FOR PRUNING RESIDUES



80-160 HP



Ø 8 cm - Ø 15 cm

STANDARD EQUIPMENT

- Fixed 3-point linkage, Cat. I-II.
- Double chassis.
- Setup for Front/Push application, from factory.
- Gearbox with Double free wheel and through shaft. (1" 3/4 Z6).
- Pick-up rotor with mechanical transmission through self-lubricating chain.
- **Kit no stop pick-up (12V).**
- Hydraulic (floating) adjustment of the upper pick-up rotor.
- Manometer with pick-up pressure indication.
- Forged and hardened BERTI hammers type "A".
- Rear discharge through wear-proof grid Ø 60.
- Counter blades. imbullonate.
- Full automatic belt tensioner.
- Frontal conveying guards.



ACCESSORIES ON REQUEST



Pick-up rotor
with extra-quantity of teeth



Collecting spikes
kit



Double 3-point linkage
CAT. I e II



Forestry rotor
Smooth Cut with tooth XF1



Centrifugal clutch
suggested with forestry rotor



PTO
drive shaft

PICKER®/C

MULCHER FOR PRUNING RESIDUES



60-140 HP



Ø 8 cm - Ø 15 cm



STANDARD EQUIPMENT

- Fixed 3-point linkage, Cat. I-II.
- Double chassis.
- Top link tie rod.
- Exclusive BERTI container with hydraulic tipping frame.
- Free wheel in the gearbox.
- Pick-up rotor with mechanical transmission through self-lubricating chain.
- Special heavy-duty torque limiter slip clutch in the "Pick-up" rotor's transmission.
- Full automatic belt tensioner.
- Pivoting rubber wheels, with hydraulic height adjustment.
- Counter blades.
- Forged and hardened BERTI hammers type "A" or "DF2".
- Rear lights for travel on road.
- Frontal conveying guards.
- PTO 540 rpm.
- Accident prevention protections according to EC directives.



ACCESSORIES ON REQUEST



Pick-up rotor
with extra-quantity of teeth



Collecting spikes
kit



Steering/articulated 3-point linkage kit
c/w wide-angle drive shaft



Skids
kit



Hydraulic transmission
of pick-up rotor and speed regulator



Refining kit
for further mulching wooden residues



Forestry rotor
with swinging hammer DF2



Centrifugal clutch
recommended with forestry rotor



PTO
drive shaft

PICKER®/R

MULCHER FOR PRUNING RESIDUES



60-140 HP



Ø 8 cm - Ø 15 cm



STANDARD EQUIPMENT

- Fixed 3-point linkage, Cat. I-II.
- Double chassis.
- Top link tie rod.
- Exclusive BERTI chute-conveyor, towards the rear.
- Hydraulic deflector with hoses and quick couplings.
- Free wheel in the gearbox.
- Pick-up rotor with mechanical transmission through self-lubricating chain.
- Special heavy-duty torque limiter slip clutch in the "Pick-up" rotor's transmission.
- Full automatic belt tensioner.
- Pivoting pneumatic wheels with mechanical height adjustment.
- Hook for trailer (suited for 2 axels trailers, only).
- Counter blades.
- Forged and hardened BERTI hammers type "A" or "DF2".
- Frontal conveying guards.
- PTO 540 rpm.
- Accident prevention protections according to EC directives.



ACCESSORIES ON REQUEST



Pick-up rotor
with extra-quantity of teeth



Collecting spikes
kit



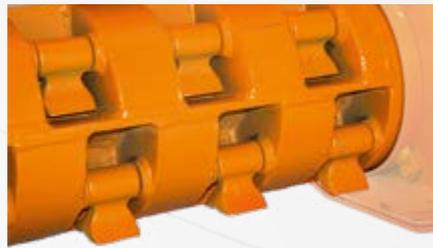
Skids
kit



Hydraulic transmission
of pick-up rotor and speed regulator



Refining kit
for further mulching wooden residues



Forestry rotor
with swinging hammer DF2



Centrifugal clutch
recommended with forestry rotor



PTO
drive shaft

PICKER®/KARGO

MULCHER FOR PRUNING RESIDUES



60-140 HP



Ø 8 cm - Ø 15 cm

STANDARD EQUIPMENT

- Exclusive BERTI container with hydraulic tipping frame.
- Double chassis.
- Tow-bar linkage with hydraulic top link for height adjusting.
- Free wheel in the gearbox.
- "Pick-up" rotor transmission through automatic chain adjusting.
- Counter blades.
- Special heavy-duty torque limiter slip clutch in the "Pick-up" rotor's transmission.
- Full automatic belt tensioner.
- Axle of trailer with fixed wheels.
- Parking brake (mechanical).
- Hydraulic braking system.
- Type-approved for transport on road (Italy).
- Rear roller Ø 194, height adjustable, with scraper.
- Forged and hardened BERTI hammers type "A" or "DF2".
- Frontal conveying guards.
- PTO drive shaft with Wide Angle Joint (tractor side).
- PTO 540 rpm.
- Accident prevention protections according to EC directives.



ACCESSORIES ON REQUEST



Pick-up rotor
with extra-quantity of teeth



Steering link-bar
for travel on road



Hydraulic transmission
of pick-up rotor and speed regulator



Refining kit
for further mulching wooden residues



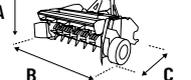
Forestry rotor
with swinging hammer DF2



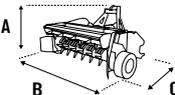
Centrifugal clutch
recommended with forestry rotor

DATA

AND DIMENSIONS

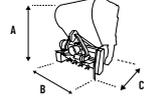
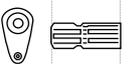
		 HP	 "A" o "P"	 "DFZ"	 "XFY"					 KG				
MODEL	cm	min	max	n°	n°	n°	n°	PTO	a	b	c	min	max	mm
PICKER/L 85	85	60	120	12	/	/	3	540	107	110	173	460	490	380
PICKER/L 115	115	60	120	14	/	/	3	540	107	140	173	580	610	380
PICKER/L 135	135	60	120	16	/	/	3	540	107	160	173	640	675	380
PICKER/L 145	145	70	120	18	/	/	3	540	107	170	173	700	735	380
PICKER/L 160	160	70	120	22	/	/	3	540	107	185	173	790	830	380
PICKER/L 180	180	80	120	24	/	/	4	540	107	205	173	890	930	380
PICKER 100	100	60	90	14	/	/	4	540	114	123	182	800	950	406
PICKER 120	120	60	90	16	/	/	4	540	114	143	182	850	1000	406
PICKER 140	140	70	90	18	26	/	4	540	114	163	182	950	1100	406
PICKER 150	150	80	90	20	28	/	4	540	114	173	182	1010	1180	406



														
MODEL	cm	min	max	n°	n°	n°	n°	PTO	a	b	c	min	max	mm
PICKER 160	160	80	120	22	30	/	4	540	114	183	182	1070	1250	406
PICKER 180	180	90	120	24	34	/	4	540	114	203	182	1130	1310	406
PICKER 200	200	100	120	26	38	/	4	540	114	223	182	1190	1370	406
PICKER/F 160	160	80	140	22	30	/	4	1000	115	210	160	1270	1470	406
PICKER/F 180	180	90	140	24	34	/	4	1000	115	230	160	1350	1550	406
PICKER/FR 150	150	80	160	20	/	38	4	1000 (540)	135	200	150	960	1210	406
PICKER/FR 160	160	80	160	22	/	42	4	1000 (540)	135	210	150	1020	1270	406
PICKER/FR 180	180	90	160	24	/	42	4	1000 (540)	135	230	150	1150	1400	406
PICKER/FR 200	200	100	160	26	/	44	4	1000 (540)	135	250	150	1280	1530	406
PICKER/FR 220	220	120	160	28	/	48	4	1000 (540)	135	270	150	1410	1660	406

DATA

AND DIMENSIONS

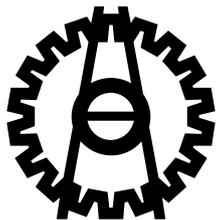
																			
MODEL	cm	min	max	n°	n°	a	b	c	K	N	S	K	N	S	n°	PTO	min	max	mm
PICKER/C 100 - NORMAL	100	60	140	14	/	160	130	230	-	230	305	-	1,50	1,90	4	540	1480	1680	406
PICKER/C 100 - SUPER	100	60	140	14	/	210	130	200	-	230	305	-	1,50	1,90	4	540	1590	1790	406
PICKER/C 120 - NORMAL	120	60	140	16	/	160	150	230	-	230	305	-	1,8	2,30	4	540	1560	1760	406
PICKER/C 120 - SUPER	120	60	140	16	/	210	150	200	-	230	305	-	1,8	2,30	4	540	1720	1920	406
PICKER/C 140 - KOMPACT	140	70	140	18	26	140	170	230	185	230	305	1,70	2,10	2,70	4	540	1460	1660	406
PICKER/C 140 - NORMAL	140	70	140	18	26	160	170	230	185	230	305	1,70	2,10	2,70	4	540	1680	1880	406
PICKER/C 140 - SUPER	140	70	140	18	26	210	170	200	185	230	305	1,70	2,10	2,70	4	540	1840	2040	406
PICKER/C 150 - KOMPACT	150	70	140	20	28	140	180	230	185	-	-	1,85	-	-	4	540	1570	1770	406
PICKER/C 160 - NORMAL	160	80	140	22	30	160	190	230	-	230	305	-	2,40	3,10	4	540	1790	1990	406
PICKER/C 160 - SUPER	160	80	140	22	30	210	190	200	-	230	305	-	2,40	3,10	4	540	1950	2150	406
PICKER/C 180 - NORMAL	180	90	140	24	34	160	210	230	-	230	305	-	2,70	3,50	4	540	1860	2060	406
PICKER/C 180 - SUPER	180	90	140	24	34	210	210	200	-	230	305	-	2,70	3,50	4	540	2030	2230	406



MODEL	cm	min	max	n°	n°	n°	n°	PTO	a	b	c	min	max	mm
PICKER/R 160	160	70	140	22	30	/	4	540	260	190	235	1190	1390	406
PICKER/R 180	180	80	140	24	34	/	4	540	260	210	235	1240	1440	406
PICKER/R 200	200	90	140	26	38	/	4	540	260	230	235	1290	1490	406

MODEL	cm	min	max	n°	n°	mt	m ³	n°	PTO	a	b	c	min	max	mm
PICKER/KARGO 140	140	70	140	18	26	2,9	4,9	4	540	200	170	480	2650	3000	406
PICKER/KARGO 200	200	90	140	22	38	3,3	7,8	4	540	200	230	535	3570	4000	406







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