

Catalogue



ENGLISH

Alternative parts for grape
harvesters of the following brands

Pellenc

Destemming



**Technological
innovation, efficiency
and quality in the
design and production
of spare parts,
accessories and
solutions for advanced
viticulture.**

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Our history

Founding of LaCruz

Year of foundation of the sole proprietorship, born as a secondary activity of Andrea Cruzzolin, who at the time was the owner of a technical studio specialized in the analysis and design of plastic injection and die-casting moulds.

In the same year, thanks to the development of the trellis clip and the consequent filing of the patent, Andrea Cruzzolin was awarded the "Innovation Award of Veneto".

The first international fair

The commercial momentum and positive feedback from the articles designed, produced, and marketed provided the right entrepreneurial push to participate for the first time in one of the most important trade fairs in the world for viticulture, the Sitevi in Montpellier, France.

Company growth and new headquarters

LaCruz doubles its sales year over year, transitioning into an S.r.l. (limited company) with €1.2 million in revenue.

That same year, it moves operations to a 650 m² facility in Oderzo (TV), including offices and warehouse.

LaCruz becomes registered trademark

The progressive exponential growth requires further expansion and a consequent reorganization of the logistics area into a 200 m² space, entirely dedicated to the warehouse.

To emphasize the company's internal design and manufacturing at an international level, LaCruz® becomes a registered trademark, ensuring that its products are easily identifiable in the market.

2006

2009

2013

2017



2008

2012

2014

The patents

LaCruz's manufacturing and trading activities lead to the development and production of the first spare parts compatible with various grape harvesting machines.

Patents are filed for the shaking rod and catcher trays compatible with Gregoire grape harvesters.

New patents

Ongoing development leads to the patent of a shaker compatible with Pellenc harvesters and the creation of the corresponding mould.

New spaces and new innovations

Rapid growth requires expansion, adding another 650 m² (totaling 1,300 m²) and creating a workshop area. Revenue rises to €1.8 million with a team of 5 employees.

Increase social capital

With the aim of strengthening the company and enhancing its international image, share capital is raised to €400,000.

New productions

To meet the needs of increasingly ecofriendly viticulture, LaCruz develops and manufactures a patented finger weeder for mechanical weed control.

The challenges of the future

LaCruz tackles new challenges by focusing on high-growth sectors and introducing new production processes.

Its vision remains to create innovative solutions that transform traditional industries, driven by technology, sustainability, and creativity.

2019

2021

2024

2018

2020

2022

Business growth and technological evolution

Another 1,000 m² is acquired for machinery and equipment storage, bringing total covered space to 4,200 m².

To keep pace with technological evolution, LaCruz patents new shakers compatible with Pellenc and Grégoire harvesters.

The LaCruz team grows

LaCruz grows from 13 to 16 permanent employees with revenue approaching €5 million.

Company creation LaCruz Australia

LaCruz announces the opening of its new overseas branch in Australia—a strategic move that expands its global presence. This step reaffirms its commitment to serving international customers and seizing new growth opportunities.



LaCruz

The benchmark in viticulture

Founded in 2006 by Andrea Cruzzolin, LaCruz has long been a leading name in viticulture.

An enterprise rooted in experience and innovation, located in a region deeply embedded in wine culture. Continuous improvement, combined with technological, mechanical, and material knowledge, underpins the development of efficient products for the sector and its users.

LaCruz offers a wide range of products: spare parts, accessories for harvesting, tying, trimming, battery sales, electric pruners, and sale and servicing of harvesters.

LaCruz compatible spare parts-known for high quality and

competitive prices-represent a solid alternative to OEM parts.

Speed and availability are not only customer demands but also core values of the company's service model, crucial in a globally competitive market.

LaCruz looks to the future with an open mindset and global vision, embracing international growth and collaboration.

LaCruz in the world

+50

countries served

+1500

customers worldwide

+3500

orders handled per year

+2150

products managed,
1500 in catalogue
650 out of catalogue

+20

years of experience
in the sector



LACRUZ

40%
ITALY

40%
EUROPE

20%
EXTRA CEE

Currently, LaCruz proudly maintains a global presence, with offices, facilities, and strategic partnerships across various regions.

It operates in Europe, Australia, North and South America, and Africa — serving all wine producing markets, as well as

those developing mechanical fruit harvesting (e.g., almonds, oranges, apples, berries and olives). This international network enables LaCruz to provide fast, reliable service to clients worldwide.

A wide range of compatible Made in Italy **spare parts**

LaCruz compatible spare parts are a reliable, tested products at competitive prices. A specialized technical team identifies market needs, develops designs and moulds, and selects the most appropriate materials, to create products whose performance is constantly improved based on market feedback. Ongoing R&D

investment enables future-ready, innovative solutions that meet the highest quality standards.

Grégoire

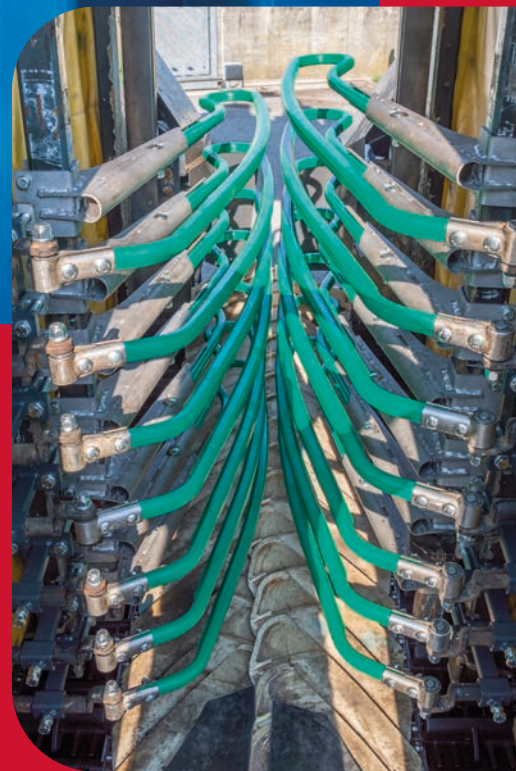
Pellenc

New Holland

Ero

Alma





Modification kit by LaCruz

To further optimize harvesting processes and meet the unique demands of various vineyards, LaCruz offers easy-to-install modification kits. These are designed to enhance harvester performance and ensure high-

quality results. LaCruz's know-how makes it possible to offer a design service for solutions not only for the general market, but also for the specific needs of machinery manufacturers or individual clients.

LaCruz finger weeder

LaCruz is at the forefront of the agricultural machinery sector, offering innovative and high-quality solutions to optimize field operations. The patented finger weeder represent a

revolution in crop management, ensuring effective soil cultivation and improved weed control to adequately meet the needs of increasingly sustainable viticulture.



Patented design

LaCruz weeders feature a unique patented design to maximise weed removal without harming crops.

Applications

Versatile and suitable for vineyards, orchards, and vegetables. The hardness of the weeding fingers can be adjusted based on soil type and crop.



Choose the excellence of a trusted manufacturer

As a leader in high-quality parts and equipment, LaCruz has long been dedicated to the design and production of essential components for branded harvesters and agricultural applications. Each item is made with precision using advanced machinery and moulds. Embossed logos ensure

authenticity and recognition, while the registered LaCruz trademark stands for quality, innovation, and customer satisfaction.





Eco-sustainability

LaCruz is committed to environmental protection through the development of sustainable agricultural equipment. The use of recyclable and biodegradable materials, along with advanced technologies, supports responsible, eco-conscious viticulture.



Innovations

LaCruz's spare parts and kits embody continuous innovation, enabling custom solutions for machinery manufacturers.



Certifications

LaCruz distinguishes itself through product quality, proven by numerous patents-ranging from finger weeders to tying materials like Biofix (certified soil-biodegradable) and LaClip (fully bio-based with no environmental harm).

LaCruz is passionately
committed to enabling
efficient, practical,
and innovative viticulture.





Alternative Parts for Grape Harvesters

A range of parts produced by LaCruz, compatible and adaptable with grape harvesters from the main brands on the market. All spare parts are designed to optimize machine performance, ensuring efficient and uninterrupted harvesting.

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Alternative Parts
for Grape Harvesters

Pellenc

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Pellenc

Shaking section

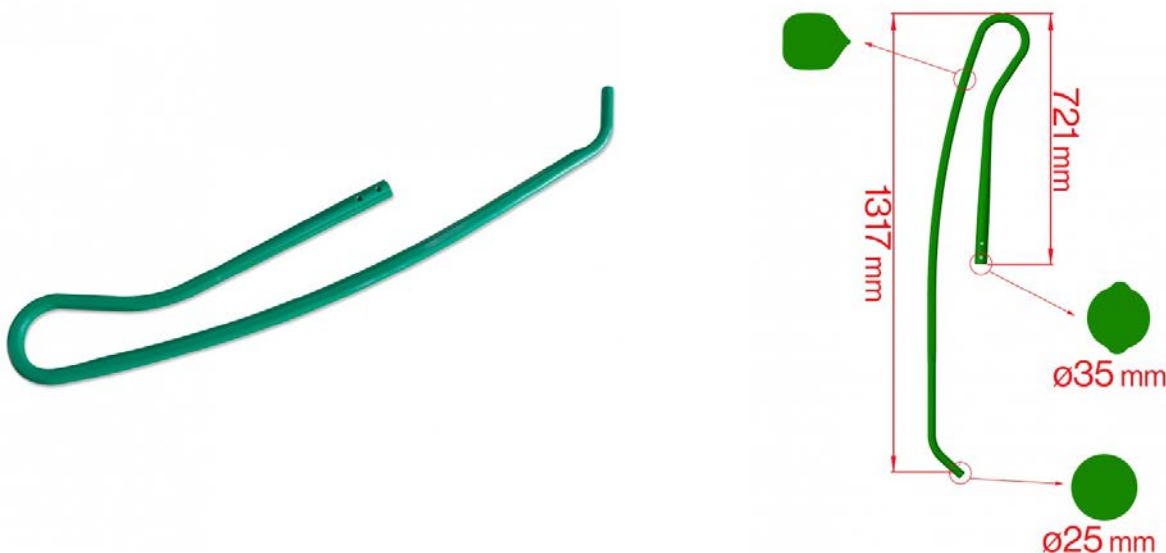
FR05PEL

LaCruz patented shaking rod for LaCruz modification kit for Pellenc grape harvesters

The FR05PEL shaking rod has been designed specifically by LaCruz for modification kit for Pellenc grape harvester. It is characterized by significantly reduced wear, almost half compared to the originals, thanks to its reinforced ribbing and innovative material.

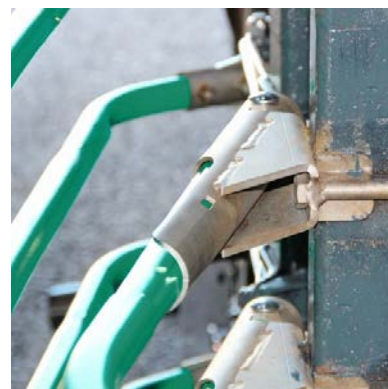
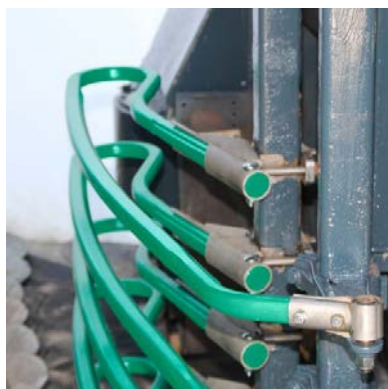
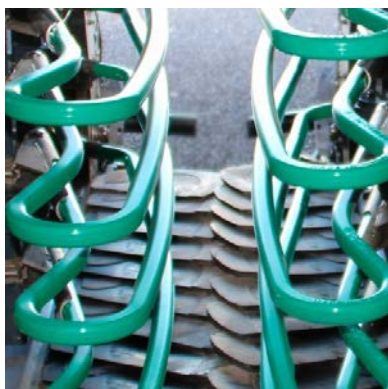
Product box: A box 130 cm x 20 cm x 24 cm.

Qty per box: Contains 10 pcs.



The advantages of the patented LaCruz shaking rod

The modification kit designed by LaCruz consists of a support bracket and the FR05PEL shaker. The installation of this modification allows working with about 80 to 100 beats less than the original settings, increasing the harvesting speed by about 1Km/h. It consequently reduces the effects of defoliation and damage on the vines and the amount of stalks and MOG present in the harvest. This kit also halves the number of silent blocks in the machine and reduces the cost of routine maintenance by almost 70%.



**Shaking modification kit for Pellenc grape harvesters,
standard STD head, with FR05PEL shaker.**

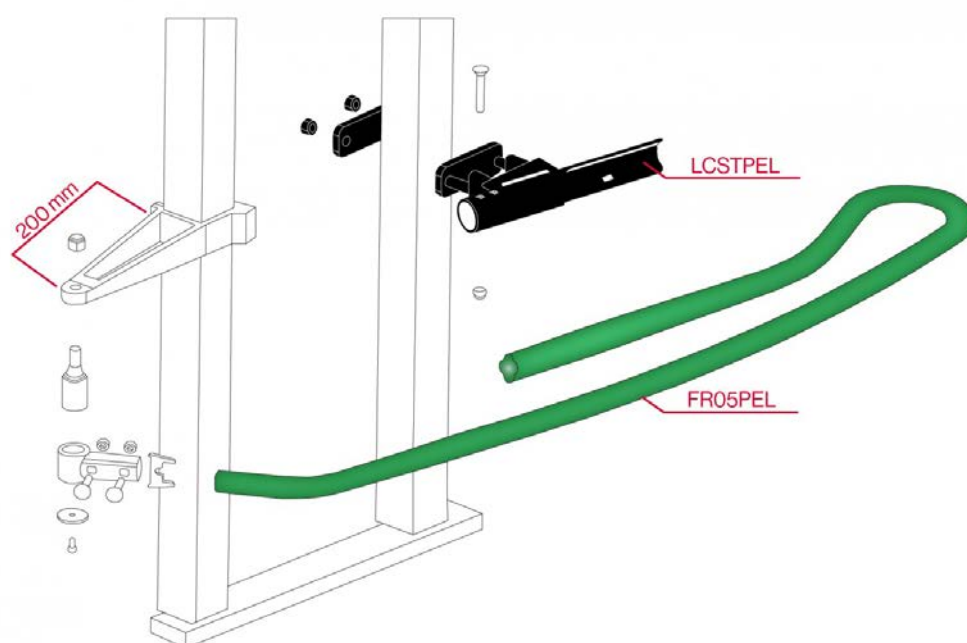
Shaking modification kit for Pellenc STD picking head

LCSTPEL

LaCruz shaking modification kit for Pellenc STD picking head, quick adjustment.



Bracket assembly diagram



**Shaking modification kit for Pellenc grape harvesters
GR picking head, with FR05PEL shaking rod**

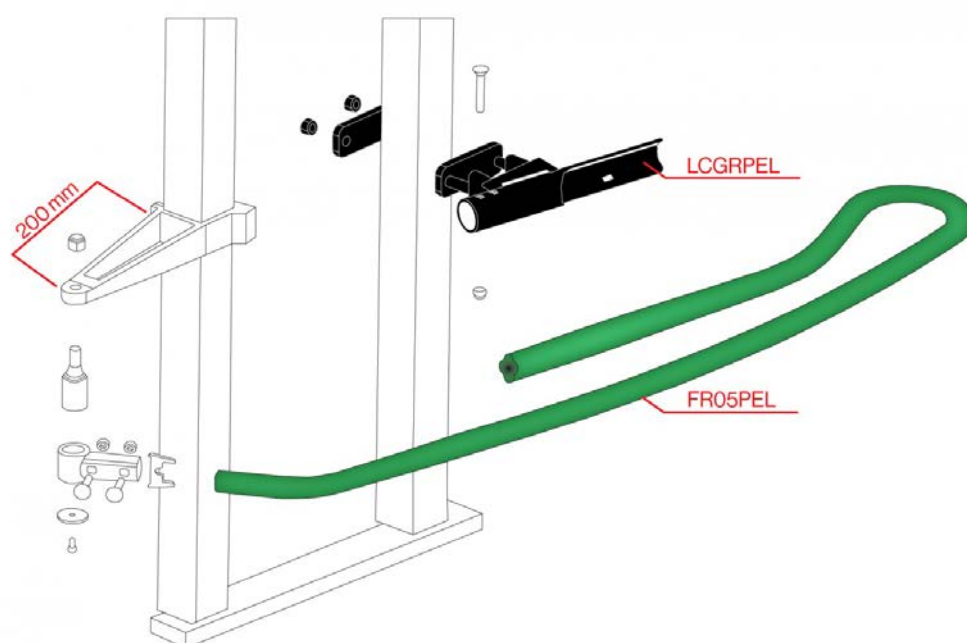
Shaking modification kit for Pellenc GR picking head

LCGRPEL

LaCruz shaking modification kit for Pellenc GR picking head, quick adjustment.



Bracket assembly diagram



**Shaking modification kit for Pellenc 8000 Series
grape harvesters, with FR05PEL shaking rod**

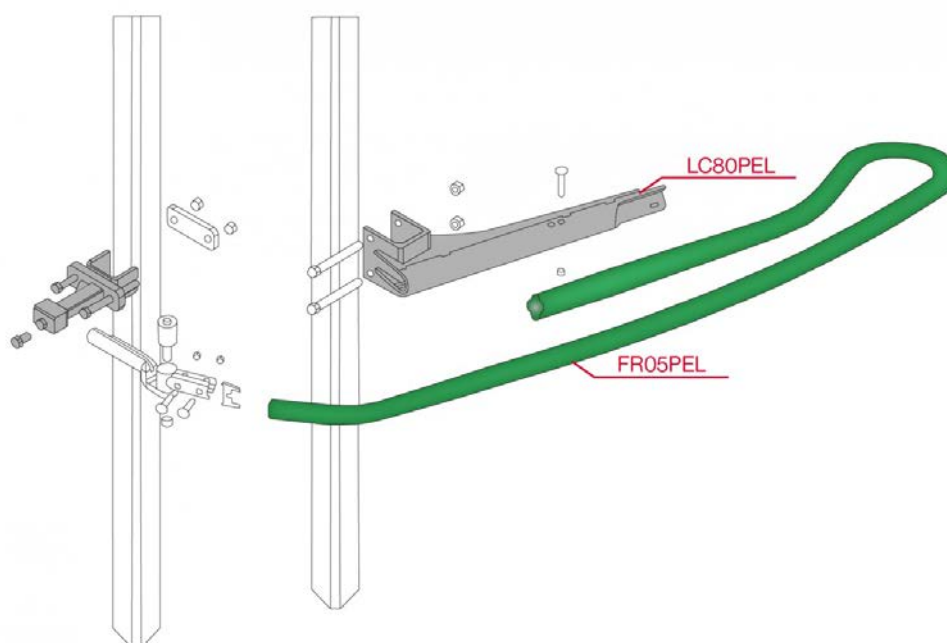
Support for shaking modification kit for Pellenc 8000 series

LC80PEL

LaCruz shaking modification kit for Pellenc 8000 series.



Bracket assembly diagram



Pellenc

Shaking section

FR08PEL

Optimum shaking rod for Pellenc grape harvester GR picking head.

The new range of shaking rod compatible with Pellenc grape harvesters has been developed to replace the previous version made from bent bar, ensuring superior performance. The FR08PEL model, produced by LaCruz, stands out for its innovative production technique and the characteristics of the material used: thanks to these, there is no need for the reinforcing rib present in original version.

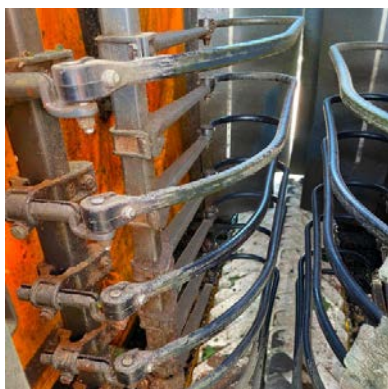
Product box: A box 125 cm x 36 cm x 20 cm

Qty per box: contains 10 pcs.



The FR08PEL LaCruz shaking rod

Thanks to its production technique and the material it is made of, the shaking rod is robust and resistant, thus ensuring excellent durability. This combination of factors makes it suitable for intensive use, ensuring excellent performance even under difficult conditions.



FR09PEL

Optimum shaking rod for Pellenc grape harvester STD picking head.

Product box: A box 110 cm x 36 cm x 20 cm.

Qty per box: contains 10 pcs.



FR12PEL

Original code: 135870

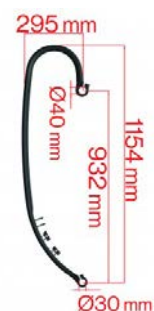
Optimum shaking rod for Pellenc grape harvester GR self-propelled.



FR13PEL

Original code: 225000

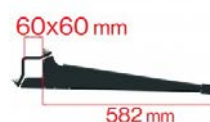
Injected shaking rod for Pellenc CV45 series.



132150LC

Original code: 132150

Shaking support for Pellenc grape harvesters Grapes' Line, series 8000, Optimum Easy Smart.



Pellenc

Shaking section

FR11PEL

Injected shaking rod for Pellenc 9056 series.

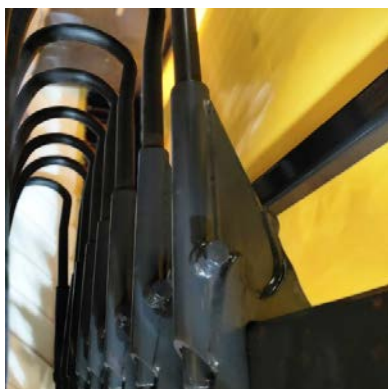
Original code: 170154

The FR11PEL shaking rod compatible with Pellenc 9056 Diamant grape harvester is a shaker produced from a mold and replicates the shape of the original version.



The advantages of the LaCruz shaking rod

The shaker is designed to withstand tough difficult conditions and harsh working environments. The fact that it is made of highly wear-resistant materials makes it ideal for highly productive vineyards, where the intensity of work and the wear of tools are factors to consider.



FR10PEL

Original code: 154000

Injected shaking rod for Pellenc 8000 series.

Product box: A box 112 cm x 25 cm x 32 cm

Qty per box: Contains 10 pcs.



KSPFR10

Connecting conrod spacer plates kit for FR10PEL shaking rod.



07465LC

Original code: 107465

Shaking support for Pellenc grape harvesters series 8000.



Pellenc

Shaking section

FRO1PEL

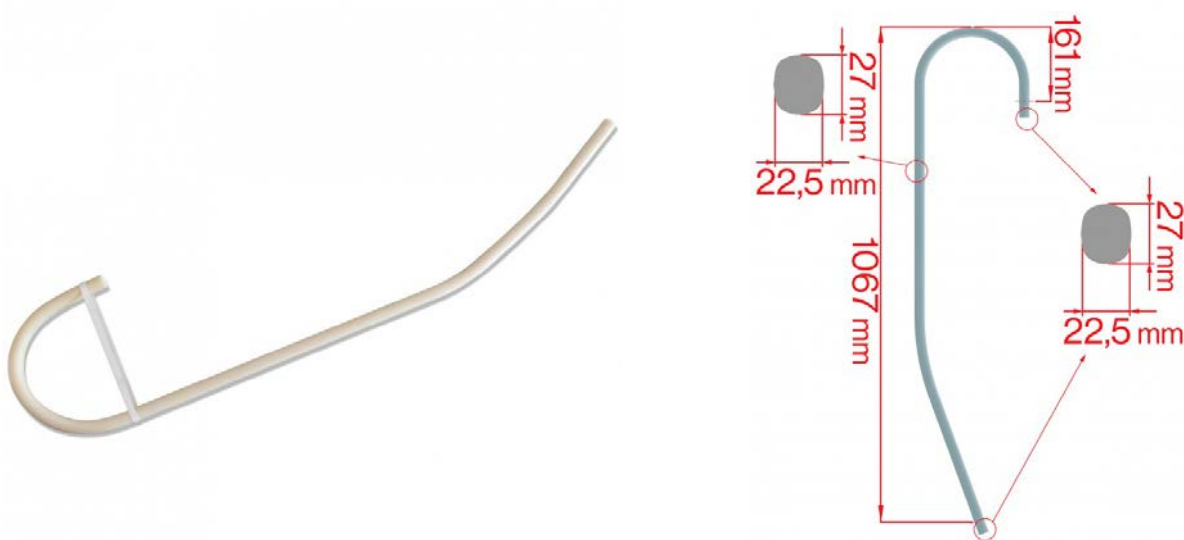
Shaking rod for STD 550 picking head. For following grape harvesters 3045, 3050, 3052, 3100, 3125, 3140, 3200, 4380, 4390, 4420, 4460, 8390 and others.

Original code: 883938602

LaCruz shakers compatible with Pellenc grape harvesters are obtained by thermo-forming. The quality of the material used, the thermal process to which they are subjected, the shaping and cooling phase, make it possible to obtain an excellent quality product which maintains its characteristics of durability and elasticity over time.

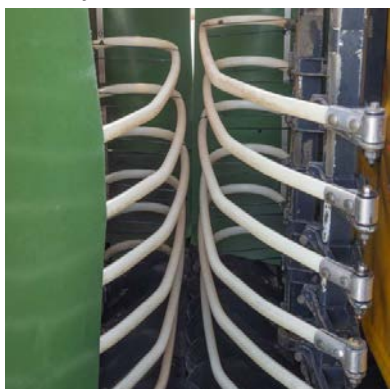
Product box: A box 116 cm x 32 cm x 18 cm

Qty per box: Contains 10 pcs.



The advantages of thermo-forming

This type of shakers, manufactured by thermo-forming, improves the quality of the material used. The thermal process to which they are subjected, together with the forming and cooling processes, make it possible to obtain a product of excellent quality, capable of maintaining durability and elasticity over time.



FR03PEL

Original code: 883938603

Shaking rod for GR 650 picking head. For following grape harvesters 4050, 4056, 4560, 3300, 3400, 8590 and others.

Product box: A box 116 cm x 32 cm x 18 cm

Qty per box: Contains 10 pcs.



FR02PEL

Original code: 883971772, 112191, 76502

Shaking rod for Pellenc 8000 series

Product box: A box 116 cm x 32 cm x 18 cm

Qty per box: Contains 10 pcs.



FR02PELN

Original code: 883971772, 136800

Shaking rod for 8000 series.

Product box: A box 116 cm x 32 cm x 18 cm

Qty per box: Contains 10 pcs.



FR02PELL

Oval section shaking rod for CV45 and for olives.



Pellenc

Shaking section

FR07PEL

Original code: 300003070, 8839122408

Shaking rod Ø 30 mm for Pellenc grape harvesters 9056.



114214LC

Original code: 8839114214

Pole guide for Pellenc grape harvesters Optimum series.



111346LC

Original code: 8839111346

Pole guide for Pellenc 9056, 8000 series, and Grapes'Line grape harvesters



Pellenc

Shaking section



62500LC
Original code:
162500

Complete silent block kit for Pellenc CV45 series grape harvesters' shakers



VTMCPEL

Fastening kit for shaking rod coupling: 2 screws 8.8 M8 x 40 + bolts.



KKKKPEL
Original code:
165629

Complete kit for Pellenc shaking rod (LaCruz model)



VTSC3PEL

Fastening kit for shaking rods FR09PEL: 2 screws M8 x 55 + washers + bolts.



KKORPEL
Original code:
67007

Complete kit for Pellenc shaking rod (original model)



VTSC2PEL

Fastening kit for shaking rods FR08PEL: 2 screws M8 x 60 + washers + bolts.



PRLCPEL

Steel pivot for shaking rod rubber joint (LaCruz model) for Pellenc grape harvesters



VTSC4PEL

Fastening kit for shaking rods FR10PEL: 1 screw M8 x 55 + washer + bolt.



ROSKPEL

Pivot washers for shaking rod rubber joint (LaCruz model) for Pellenc grape harvesters



VTSC5PEL

Fastening kit for shaking rods FR12PEL: 2 screws M8 x 50 + washers + bolts



SKFRPEL
Original code:
883904779

Rubber joint for Pellenc shaking rod.



VTSC6PEL

Fastening kit for shaking rods FR13PEL: 1 screw M8 x 50 + 1 screw M8 x 55 + washers + bolts



PRSKPEL
Original code:
883949641-2285
0

Iron pivot for shaking rod rubber joint (original model) for Pellenc grape harvesters



VTSC7PEL

Fastening kit for shaking rod FR11PEL: 1 screw M8 x 50 + washer + bolt



38604LC
Original code:
883938604

Shaking rod coupling + Complete kit for Pellenc shaking rod (original model).



37488LC
Original code:
883937488

Shaking rod coupling for Pellenc grape harvesters.



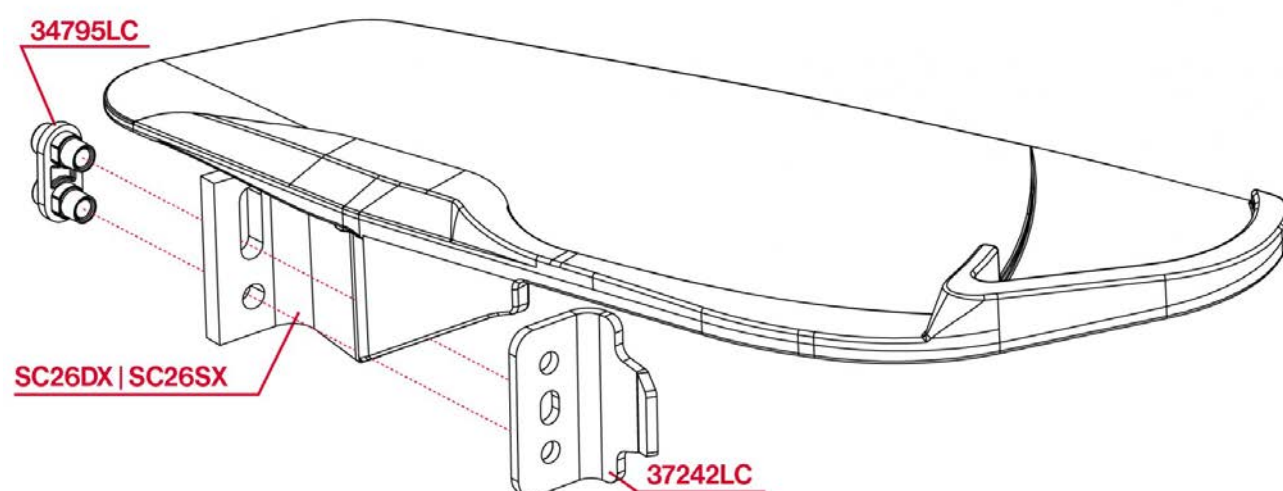
49603LC
Original code:
883949603

Stainless steel shaking rod coupling plate for Pellenc grape harvesters



SC26DX | SC26SX

Assembly diagram for the new version of the LaCruz white catcher tray



Pellenc
Catcher trays rail



Alternative parts for grape harvesters of the following brands

Pellenc

SC26DX

Right white catcher tray. New LC version, for Pellenc and Grégoire grape harvesters.



SC26SX

Left white catcher tray. New LC version, for Pellenc and Grégoire grape harvesters.



34795LC

Original code: 134795

Saddle cage for Pellenc catcher ramp.



37242LC

Original code: 137242

Fixing plate for Pellenc catcher tray.



K0020P

White catcher trays kit. New LC version, for Pellenc grape harvesters STD picking head (20+20).



K0022P

White catcher trays kit. New LC version, for Pellenc grape harvesters GR picking head (22+22).



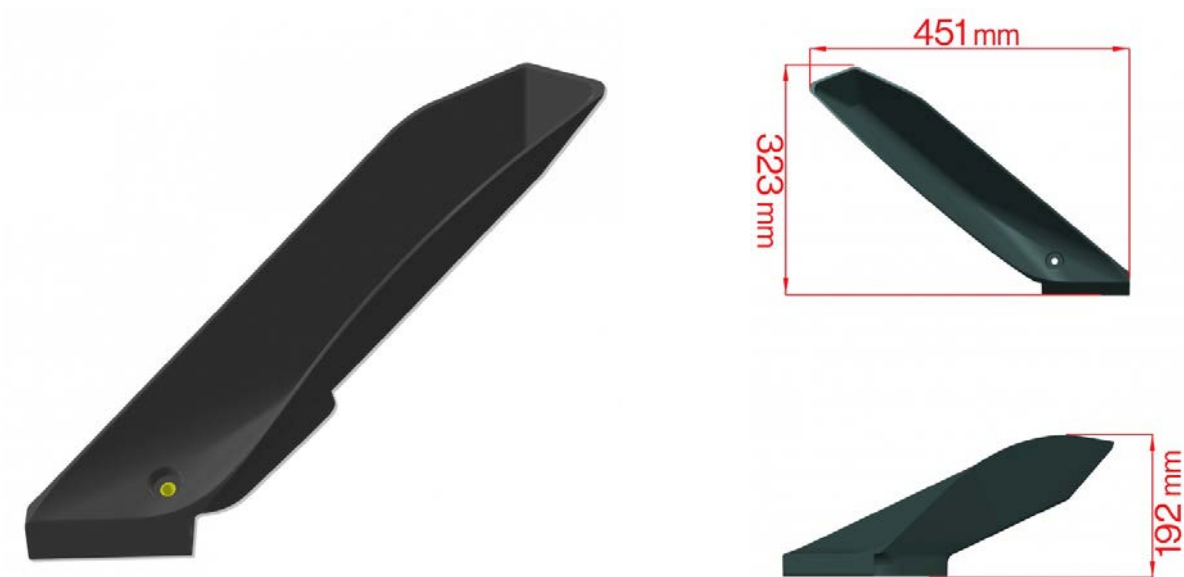
Pellenc

Catcher trays rail

PANDXLC | PANSXLC

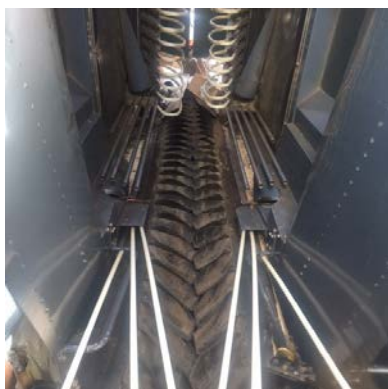
Bucket for Pellenc grape harvesters olive version

The LaCruz olive bucket, compatible with Pellenc harvesters, is made from the best flexible and durable materials, carefully selected to ensure maximum resistance to wear and to the stresses typical of harvesting. This product guarantees efficient and gentle olive harvesting, maintaining high performance over time. The quality of the materials used reduces machine downtime and ensures a long service life for the replacement part, even under intensive working conditions.



LaCruz bucket: Protection and Performance

Thanks to its flexible structure and high-quality materials, this bucket ensures gentle harvesting that protects the plant and its branches from possible damage. Using this replacement part allows for safe and efficient work, safeguarding the health of the olive grove and optimizing productivity.



Pellenc

Catcher trays rail



Alternative parts for grape harvesters of the following brands

Pellenc

PANDXLC

Right bucket for Pellenc grape harvesters olive version



11850LC

Original code:
883911850

Left catcher tray support for Pellenc grape harvesters, post 2006 model.



PANSXLC

Left bucket for Pellenc grape harvesters olive version



11851LC

Original code:
883911851

Right catcher tray support for Pellenc grape harvesters, post 2006 model.



06881LC

Original code:
300006881

Block for bucket for Pellenc grape harvesters olive version.



25435LC

Original code:
125435

Right catcher tray for Pellenc Optimum.



06883LC

Original code:
300006883

Tube support for bucket for Pellenc grape harvesters olive version.



25437LC

Original code:
125437

Left catcher tray for Pellenc Optimum.



NWSXPEL

Original code:
883964868, 18311

Left catcher tray for Pellenc grape harvesters, pre-2006 model.



20856LC

Original code:
120856

Spacer plate for Optimum catcher tray.



NWDXPEL

Original code:
883964866, 18313

Right catcher tray for Pellenc grape harvesters, pre-2006 model.



65078LC

Original code:
883965078

M8 x 5 cage nut.



SPSXPEL

Original code:
883964863

LaCruz support for left catcher tray, adaptable to pre 2006 Pellenc grape harvester models.



VTSCPEL

Fastening kit for catcher tray supports SPDYPEL and SPSXPEL: 2 screws M8 x 25



SPDXPEL

Original code:
883964862

LaCruz support for right catcher tray, adaptable to pre 2006 Pellenc grape harvester models.



VTSC1PEL

Fastening kit for catcher tray supports 11850LC and 11851LC: 3 stainless steel screws M8 x 35.



02219LC

Original code:
883902219

Left catcher tray for Pellenc grape harvesters, post 2006 model.



02220LC

Original code:
883902220

Right catcher tray for Pellenc grape harvesters, post-2006 model.



Pellenc
Catcher trays rail

BV31961

Original code: 883931961

Front flap for Pellenc STD picking head grape harvesters



BV51142

Original code: 883951142

Front flap for Pellenc grape harvesters



BV5114M

Longer front flap for Pellenc grape harvesters



BV00GRM

Front flap for Pellenc grape harvesters



70691LC

Original code: 8839370691, 8839103169

Left front flap for Pellenc 8050 - 8060 - 8070 - 8090
grape harvesters



70692LC

Original code: 8839370692, 8839103170

Right front flap for Pellenc 8050 - 8060 - 8070 - 8090
grape harvesters.



35186LC

Original code: 35186

Front flap for Pellenc 9056 grape harvesters

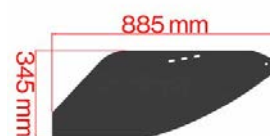


Pellenc
Catcher trays rail

07338LC

Original code: 107338

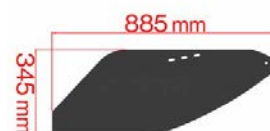
Right front flap for Pellenc grape harvesters.



07339LC

Original code: 107339

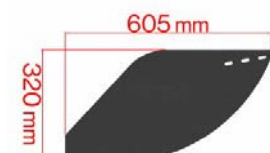
Left front flap for Pellenc grape harvesters.



07463LC

Original code: 107463

Right flap for Pellenc grape harvesters.



07464LC

Original code: 107464

Left flap for Pellenc grape harvesters.



42783LC

Original code: 142783

Right front flap for Pellenc grape harvesters.



42784LC

Original code: 142784

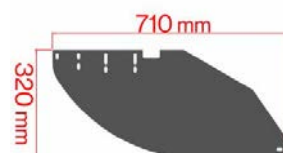
Left front flap for Pellenc grape harvesters.



32976LC

Original code: 32976

Front flap for Pellenc grape harvesters.



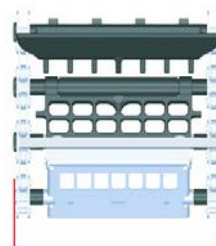
Pellenc

Conveyor belts and canvas

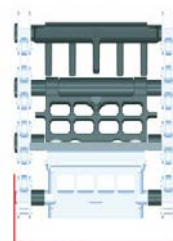
Sorting conveyor belt system for pellenc

Sorting conveyor belt for Pellenc grape harvesters

LaCruz manufactures all the components that make up the Pellenc sorting conveyor belt. The components can be sold individually, in pre-assembled minimum portions, or assembled to the size of the complete belt. The complete assembled sorting conveyor belt is supplied already including scraper and joint. The quality of the stainless steel used for the chain and the controls during the production process make it extremely reliable over time in terms of both wear and performance.



320 mm



250 mm

Pellenc sorting conveyor belt components

The plastic buckets are made of a special compound that allows them to maintain a stable shape during use, while absorbing energy in case of shocks or impacts, reducing the risk of breakage or deformation. The stainless steel chain has undergone several tensile tests withstand intense mechanical stresses and to ensure an appropriate level of elasticity.



132030LC

Original code: 132030

Sorting conveyor belt for Pellenc 9056 Diamant grape harvesters. Width: 320 mm. Length: 12,254 m. Reference code CAVLPEL.



113610LC

Original code: 113610, 40132032

Sorting conveyor belt for Pellenc 8090 grape harvesters. Width: 250 mm. Length: 10,93 m. Reference code CAVSPEL.



113608LC

Original code: 113608

Sorting conveyor belt for Pellenc 8050 grape harvesters. Width: 250 mm. Length: 10,43 m. Reference code CAVSPEL.



113605LC

Original code: 113605

Sorting conveyor belt for Pellenc 8050 grape harvesters with trieur. Width: 250 mm. Length: 10,764 m. Reference code CAVSPEL.



NAGLPEL

Sorting conveyor belt for Pellenc Grapes' Line grape harvesters. Width: 250 mm. Length: 10,929 m. Reference code CAGLPEL.



132033LC

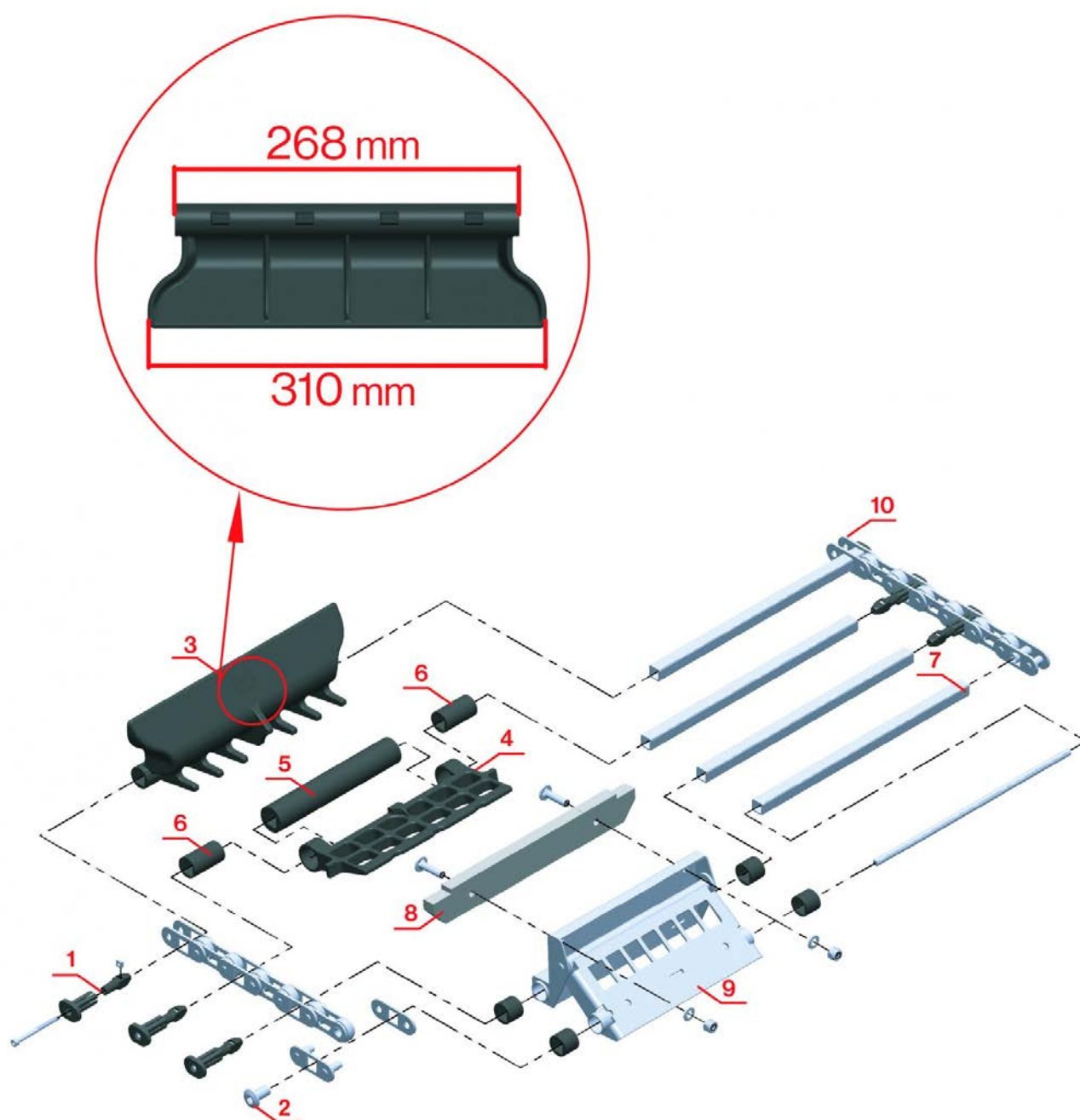
Original code: 132033

Sorting conveyor belt for Pellenc Grapes' Line grape harvesters. Width: 250 mm. Length: 11,592 m. Reference code CAGLPEL.



CAVLPEL

Spare part for Pellenc 9056 sorting conveyor belt (Diamant & Optimum), complete with CAVLPEL02 bucket and CAVLPEL03 grid.



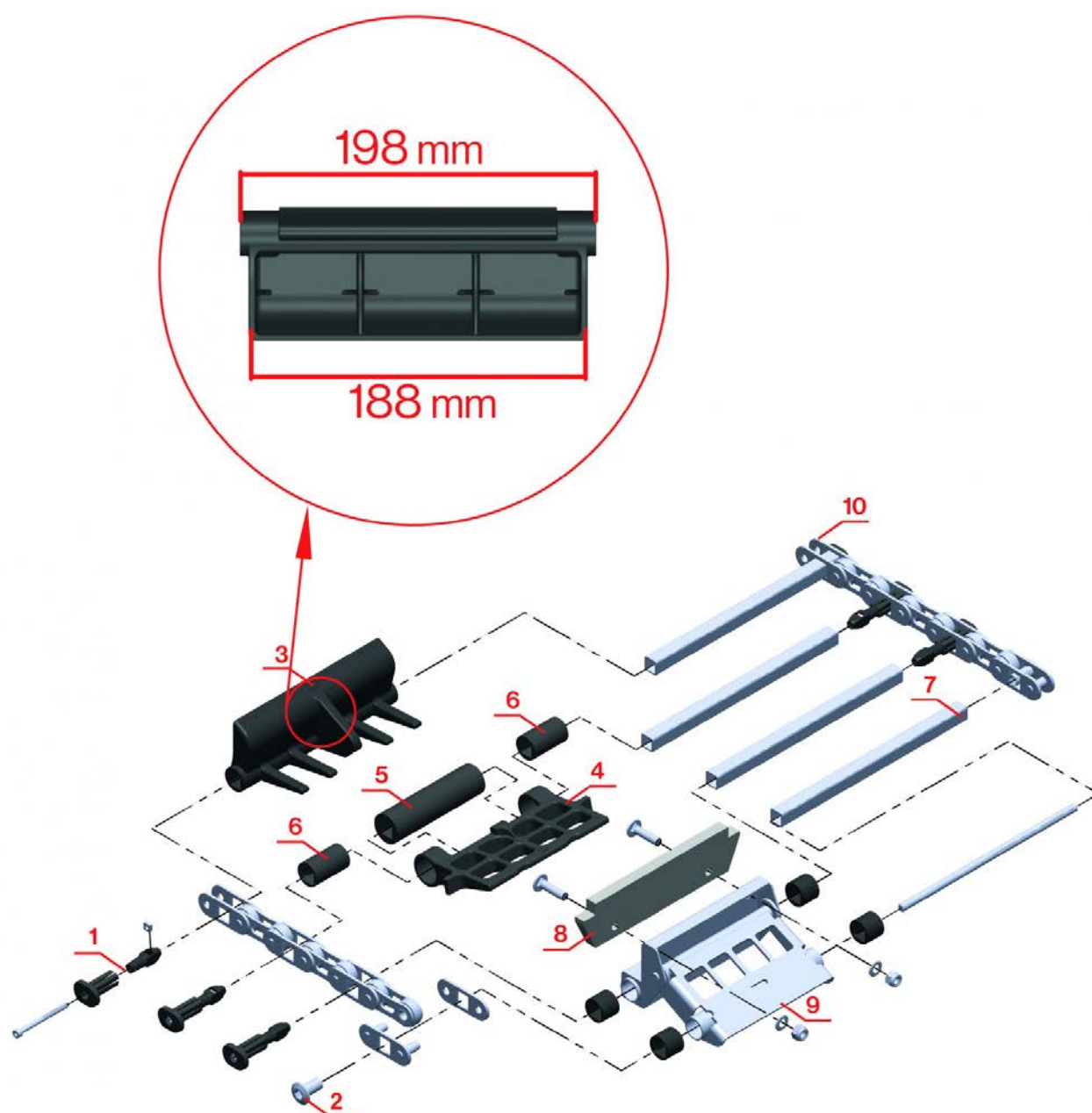
1	CAPEL00 <i>Original code: 111192</i>	Clip for fixing sorting conveyor system for Pellenc 9056 Diamant, Optimum, 8000 Series and Grapes' Line grape harvesters.	
2	11118LC <i>Original code: 111118, 111117</i>	Sorting system insert for Pellenc 9056 Diamant, Optimum, 8000 Series and Grapes' Line grape harvesters.	
3	CAVLPEL02 <i>Original code: 87364</i>	Bucket for sorting conveyor belt for Pellenc 9056 Diamant and Optimum grape harvesters.	
4	CAVLPEL03 <i>Original code: 102134</i>	Sorting grid for Pellenc 9056 Diamant and Optimum grape harvesters. Large version.	
5	CAVLPEL04 <i>Original code: 105409</i>	Bushing for sorting grid conveyor belt for Pellenc 9056 Diamant and Optimum grape harvesters.	
6	CAVLPEL05 <i>Original code: 120193</i>	Support bushing for sorting grid conveyor belt for Pellenc 9056 Diamant and Optimum grape harvesters.	
7	CAVLPEL06 <i>Original code: 111212</i>	Pin for bucket for sorting conveyor belt for Pellenc 9056 Diamant and Optimum grape harvesters.	
8	09778LC <i>Original code: 109778</i>	Scraper plate for sorting conveyor belt for Pellenc 9056 Diamant and Optimum grape harvesters.	
9	20321LC <i>Original code: 120321</i>	Sorting conveyor belt scraper for Pellenc 9056 Diamant and Optimum grape harvesters.	
10	CA00PEL <i>Original code: 132042, 117037, 113607, 113606</i>	Sorting chain for Pellenc 9056 Diamant, Optimum, 8000 Series and Grapes' Line grape harvesters. Sold by the meter.	
11	CAVLPEL07	Chain connecting link kit for Pellenc grape harvesters. Large version.	

Pellenc

Conveyor belts and canvas

CAVSPEL

Spare part for Pellenc 8000 series sorting conveyor belt, complete with CAVSPEL02 bucket and CAVSPEL03 grid.



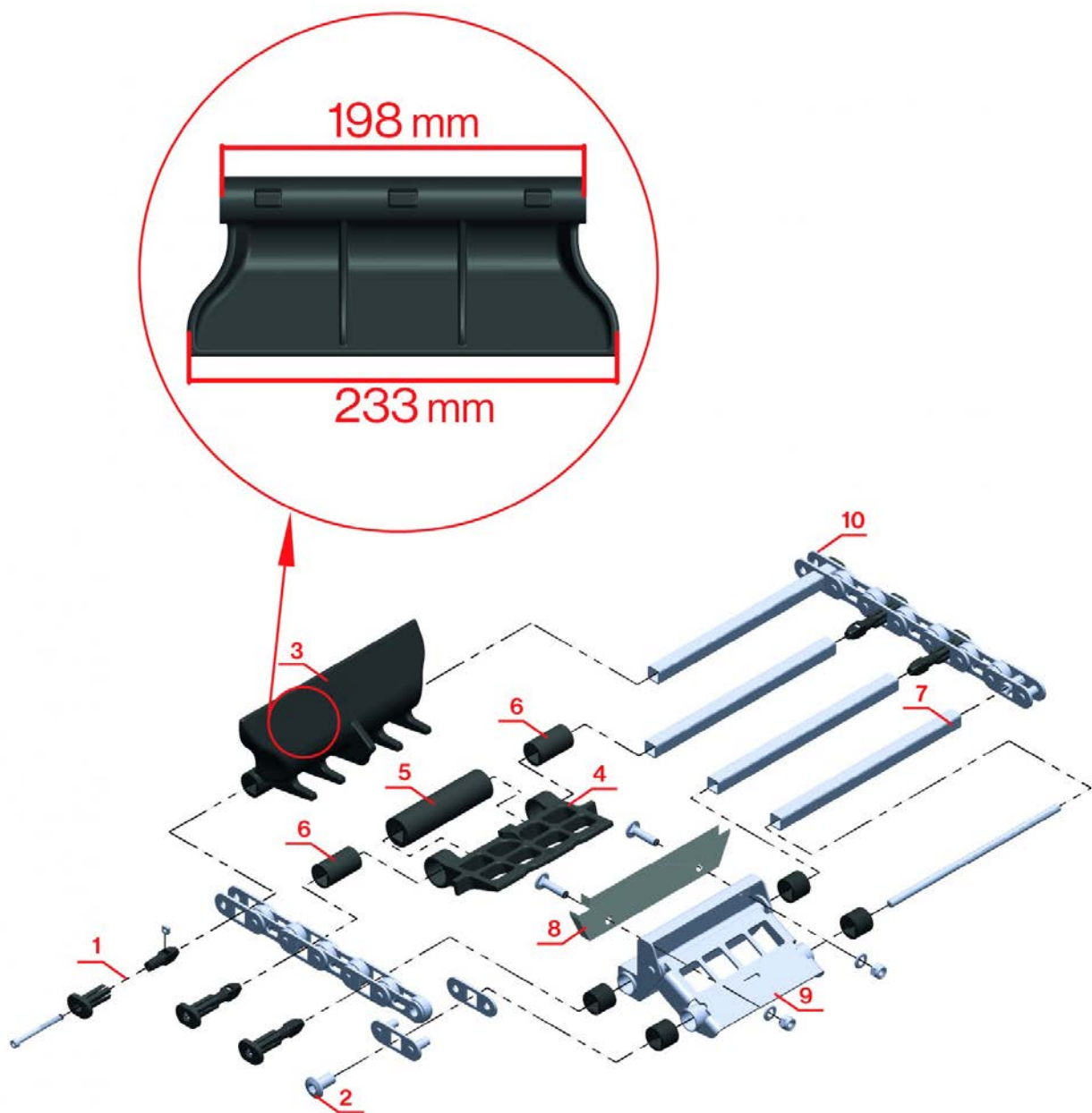
1	CAPEL00 <i>Original code: 111192</i>	Clip for fixing sorting conveyor system for Pellenc 9056 Diamant, Optimum, 8000 Series and Grapes' Line grape harvesters.	
2	11118LC <i>Original code: 111118, 111117</i>	Sorting system insert for Pellenc 9056 Diamant, Optimum, 8000 Series and Grapes' Line grape harvesters.	
3	CAVSPEL02 <i>Original code: 102761</i>	Bucket for sorting conveyor belt for Pellenc 8000 Series grape harvesters.	
4	CAVSPEL03 <i>Original code: 101903</i>	Sorting grid for Pellenc 8000 Series, Grapes' Line and Optimum grape harvesters. Narrow version.	
5	CAVSPEL04 <i>Original code: 102135</i>	Bushing for sorting grid conveyor belt for Pellenc 8000 Series, Grapes' Line and Optimum grape harvesters.	
6	CAVSPEL05 <i>Original code: 101905</i>	Support bushing for sorting grid conveyor belt for Pellenc 8000 Series, Grapes' Line and Optimum grape harvesters.	
7	CAVSPEL06 <i>Original code: 111190</i>	Pin for bucket for sorting conveyor belt for Pellenc 8000 Series, Grapes' Line and Optimum grape harvesters.	
8	09835LC <i>Original code: 109835</i>	Scraper plate for sorting conveyor belt for Pellenc 8000 Series / Grapes' Line grape harvesters.	
9	20262LC <i>Original code: 120262</i>	Sorting conveyor belt scraper for Pellenc 8000 Series / Grapes' Line grape harvesters.	
10	CA00PEL <i>Original code: 132042, 117037, 113607, 113606</i>	Sorting chain for Pellenc 9056 Diamant, Optimum, 8000 Series and Grapes' Line grape harvesters. Sold by the meter.	
11	CAVSPEL07	Chain connecting link kit for Pellenc grape harvesters. Narrow version.	

Pellenc

Conveyor belts and canvas

CAGLPEL

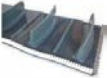
Spare part for sorting conveyor belt for Pellenc Grapes' Line and Optimum. Complete with CAGLPEL02 bucket and CAVSPEL03 grid.



1	CAPEL00 <i>Original code: 111192</i>	Clip for fixing sorting conveyor system for Pellenc 9056 Diamant, Optimum, 8000 Series and Grapes' Line grape harvesters.	
2	11118LC <i>Original code: 111118, 111117</i>	Sorting system insert for Pellenc 9056 Diamant, Optimum, 8000 Series and Grapes' Line grape harvesters.	
3	CAGLPEL02 <i>Original code: 1085088</i>	Bucket for sorting conveyor belt for Pellenc Grapes' Line and Optimum grape harvesters.	
4	CAVSPEL03 <i>Original code: 101903</i>	Sorting grid for Pellenc 8000 Series, Grapes' Line and Optimum grape harvesters. Narrow version.	
5	CAVSPEL04 <i>Original code: 102135</i>	Bushing for sorting grid conveyor belt for Pellenc 8000 Series, Grapes' Line and Optimum grape harvesters.	
6	CAVSPEL05 <i>Original code: 101905</i>	Support bushing for sorting grid conveyor belt for Pellenc 8000 Series, Grapes' Line and Optimum grape harvesters.	
7	CAVSPEL06 <i>Original code: 111190</i>	Pin for bucket for sorting conveyor belt for Pellenc 8000 Series, Grapes' Line and Optimum grape harvesters.	
8	09835LC <i>Original code: 109835</i>	Scraper plate for sorting conveyor belt for Pellenc 8000 Series / Grapes' Line grape harvesters.	
9	20262LC <i>Original code: 120262</i>	Sorting conveyor belt scraper for Pellenc 8000 Series / Grapes' Line grape harvesters.	
10	CA00PEL <i>Original code: 132042, 117037, 113607, 113606</i>	Sorting chain for Pellenc 9056 Diamant, Optimum, 8000 Series and Grapes' Line grape harvesters. Sold by the meter.	
11	CAVSPEL07	Chain connecting link kit for Pellenc grape harvesters. Narrow version.	

Pellenc

Conveyor belts and canvas

NA25M1P	Conveyor belt for Pellenc grape harvesters. Width: 250 mm. Sold by the meter.	
NA25PEL	Full 250 mm main belt with fastener and fastener pin for Pellenc harvesters. Length: 10,450 mm.	
NAS2PEL	Full 250 mm main belt with fastener and fastener pin for Pellenc harvesters with Selectiv' Process. Length: 10,950 m.	
NA31M1P	Conveyor belt for Pellenc grape harvesters. Width: 310 mm. Sold by the meter.	
NAS3PEL	Full 310 mm main belt with fastener and fastener pin for Pellenc harvesters with Selectiv' Process. Length: 12,355 m.	
NA31PEL	Full 310 mm main belt with fastener and fastener pin for Pellenc harvesters. Length: 11,855 mm.	
NABRSC <i>Original code: 46300</i>	Full 310 mm main belt for for side discharge arm Pellenc harvesters. Length: 7,560 mm.	
GRPELLENC	Pellenc belt by m2, 2 plies: smooth/rough.	
GRPELLENC2	Pellenc belt by m2, 2 plies: smooth/smooth.	
72463LC <i>Original code: 72463</i>	Left tarp for Pellenc grape harvesters 8000 Series.	
72464LC <i>Original code: 72464</i>	Right tarp for Pellenc grape harvesters 8000 Series.	
42356LC <i>Original code: 883942356</i>	Right tarp for grape harvesters Pellenc 3050	

42357LC

Original code:
883942357

Left tarp for grape harvesters Pellenc 3050



CRDEPEL

Stainless steel self-lock fastener for Pellenc grape harvesters
Length: 1 m.



D1DEPEL

Quick assembling jig fitted for self-lock fastener.



CRORPEL

Stainless steel rivet fastener for Pellenc grape harvesters
Length: 1 m.



CRV8PEL

Reinforced stainless steel joiner with spikes for joining belt portions for Pellenc grape harvesters.
Length: 1 m.



AS31PEL

Joiner pin 310 mm for Pellenc grape harvesters



AS25PEL

Joiner pin 250 mm for Pellenc grape harvesters



VA25PEL

Stainless steel bucket for 250 mm Pellenc belt.



FX25PEL

Stainless steel fixing plate for Pellenc bucket code VA25PEL.



VA31PEL

Stainless steel bucket for 310 mm Pellenc belt.



FX31PEL

Stainless steel fixing plate Pellenc bucket code VA31PEL.



Pellenc

Rollers and accessories for product transfer

75344LC
Original code:
75344

Half chainring for Pellenc sorting conveyor belt sprocket and trieur chain.



11237LC
Original code:
883911237

Left deflector for Pellenc grape harvesters



75343LC
Original code:
75343, 108802

Pinion hub for Pellenc sorting conveyor belt and trieur chain.



11236LC
Original code:
883911236

Right deflector for Pellenc grape harvesters



75342LC
Original code:
108799, 75342

Pinion 10 teeth, hub, half chainrings for Pellenc sorting conveyor belt and trieur chain.



46291LC
Original code:
883946291

Plastic conveyor roller for Pellenc grape harvesters, complete.



09130LC
Original code:
109130

Roller pinion for Pellenc grape harvesters sorting conveyor belt. With sensor setup.



46291MG
Original code:
883964816

Large plastic conveyor roller for Pellenc grape harvesters, complete.



13060LC
Original code:
113060

Roller pinion for Pellenc grape harvesters sorting conveyor belt. Without sensor setup.



BQ00PEL
Original code:
883946290

Conveyor bushing Ø 78 mm for Pellenc grape harvesters



03328LC
Original code:
103328, 109058

Pinion 8 teeth for Pellenc grape harvesters. With sensor setup.



BQMGPEL
Original code:
62838

Large conveyor bushing Ø 90 mm for Pellenc grape harvesters



03328LCS
Original code:
113060

Pinion for Pellenc grape harvesters. Without sensor setup.



PRO0PEL
Original code:
883942005

Pivot for Pellenc main belt bushing.



113054LC
Original code:
113054, 103327

Pin for roller pinion codes 09130LC and 13060LC, for Pellenc grape harvesters sorting conveyor belt.



03327LC
Original code:
103327

Ø 25 mm pin for Pellenc grape harvesters roller pinion old version (plastic).



37603LC
Original code:
883937603,
883966137

Nylon bushing for Pellenc grape harvesters



11208LC
Original code:
883911208

Roller protection 130 x 25 x 2 mm for Pellenc grape harvesters



CU04PEL
Original code:
883937508

Pellenc bearing for rollers.



TE00PEL
Original code:
883901161,
883979417

Bearing seal for Pellenc grape harvesters



11290LC
Original code:
883911290

Pulley scraper for Pellenc grape harvesters



PUNAPEL
Original code:
883949615,
883945813

Main belt pulley for Pellenc grape harvesters



84572BLC
Original code:
883984572

Crowned drive roller for Pellenc main belt. GR picking head.



84573BLC
Original code:
883984573

Crowned drive roller for Pellenc main belt. STD picking head.



49616LC
Original code:
883949616

Lower roller for Pellenc belt. GR picking head.



49620LC
Original code:
883949620

Lower roller for Pellenc belt. STD picking head.



07147LC
Original code:
8839107147

Down slide for Pellenc conveyor sorting belts, small, right.



08604LC
Original code:
8839108604

Down slide for Pellenc conveyor sorting belts, small, left.



16568LC
Original code:
8839116568

Down slide for Pellenc conveyor sorting belts, large.



07148LC
Original code:
8839107148

Up slide for Pellenc conveyor sorting belts, large.



16569LC
Original code:
8839116569

Up slide for Pellenc conveyor sorting belts, small, left.



18821LC
Original code:
18821

Sliding pad for Pellenc grape harvesters.



105380LC
Original code:
8839105380

Horizontal sliding pad for Pellenc grape harvesters.



05378LC
Original code:
105378

Inner slide for main conveyor sorting belt Pellenc 8090.



05379LC
Original code:
105379

Outer slide for main conveyor sorting belt Pellenc 8090.



Pellenc

Extractor fans

34385LC

Original code:
883934385

Fan grinder for Pellenc STD picking head grape harvesters



CU09PEL

Original code:
883911767

Bearing for lower fan case for Pellenc 3050 and 8090 grape harvesters.



22421LC

Original code:
883922421

Fan grinder for Pellenc GR picking head grape harvesters



43938LC

Original code:
883943938

Fan case for Pellenc STD picking head grape harvesters.



64589LC

Original code:
883914454

Fan case for Pellenc GR picking head grape harvesters.



70439LC

Original code:
883970439

Support for left GR fan case.



70575LC

Original code:
883970575

Support for right GR fan case.



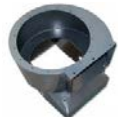
VEASPEL

Complete fan case for Pellenc GR picking head grape harvesters, left.



VEADPEL

Complete fan case for Pellen GR picking head grape harvesters, right.



43943LC

Original code:
883943943

Ø 370 mm left fan rotor for Pellenc GR picking head grape harvesters, 2004 model



43942LC

Original code:
883943942

Ø 370 mm right fan rotor for Pellenc GR picking head grape harvesters, 2004 model



Pellenc

Destemming



CI79PEL

Original code:
883943736 +
13544, 51662

Spiked chain for Pellenc grape harvesters, short model. Length 1.27 m, 16 spikes.



125439LC

Original code:
8839125439

Trieur chain support pinion for Pellenc grape harvesters.



CI99PEL

Original code:
883943736 +
13544, 51662

Spiked chain for Pellenc grape harvesters, average model. Length 1.59 m, 20 spikes.



125442LC

Original code:
8839125442

Stainless steel bushing for Trieur chain support pinion for Pellenc grape harvesters.



CI19PEL

Original code:
883943736 +
13544, 51662

Spiked chain for Pellenc grape harvesters, long model. Length 1.91 m, 24 spikes.



27501LC

Original code:
127501

Trieur chain guide for Pellenc grape harvesters.



20684LC

Original code:
883920684

Trieur grid for Pellenc STD picking head grape harvesters



125440LC

Original code:
8839125440

Trieur chain guide complete with support pinions and steel bushings for Pellenc grape harvesters.



29339LC

Original code:
883929339

Trieur grid for Pellenc GR picking head grape harvesters



75473LC

Original code:
883975473

Feeder finger for destemmer belt.



138105LC

Original code:
111183, 138105

Trieur upper belt for Pellenc grape harvesters. Length: 2980 mm.

06002LC

Original code:
69328

Destemmer belt - 1.60 m for Pellenc grape harvesters



108454LC

Original code:
108454

Trieur grid for Pellenc grape harvesters.



GIUCILC

Original code:
883976391

Belt joint for destemmer.



11119LC

Original code:
111119, 138106

Trieur upper belt for Pellenc grape harvesters. Length: 2980 mm.

105737LC

Original code:
105737

Trieur grid for Pellenc grape harvesters.



105745LC

Original code:
105745

Central bushing for Trieur grid for Pellenc grape harvesters.



Pellenc

Destemming

75246LC
Original code:
883975246

Small sieve roller 18x22 for sorting
table of Selectiv' Process.



78026LC
Original code:
883978026

Stainless steel tie rod for 310 mm
large belt - series 8000.



75182LC
Original code:
883975182

Large concave sieve roller for sorting
table of Selectiv' Process.



SPDRSLC

Support bracket for Pellenc
destemmer basket. Stainless steel.



75245LC
Original code:
883975245

Table feed roller for sorting table of
Selectiv' Process.



52402LC
Original code:
52402

Small shovel for destemming shaft.



69847LC
Original code:
883969847

Rubber joint for Pellenc grape
harvesters



80486LC
Original code:
883980486

Hexagonal rubber joint for Pellenc
grape harvesters



70275LC
Original code:
883970275

Flipper shaking rod 1 for Pellenc
grape harvesters



70276LC
Original code:
883970276

Flipper shaking rod 2 for Pellenc
grape harvesters



80118LC
Original code:
883980118

Long finger 1 for Pellenc grape
harvesters



80119LC
Original code:
883980119

Long finger 2 for Pellenc grape
harvesters



78025LC
Original code:
883978025

Stainless steel tie rod for 250 mm
large belt - series 8000.



POSMEPEL

Original code:
883913473

Potentiometer for Pellenc grape
harvesters Smart System.



30431LC

Original code:
883930431

Piston head pivot for Smart system.



CFPOPEL

Potentiometer configurator for
pellenc grape harvesters



30430LC

Original code:
883930430

Bushing for pivot of Smart system.



SENAPEL

Original code:
883911737

Main belt sensor for Pellenc grape
harvesters



03329LC

Original code:
3903329

Castle nut for Smart System pin for
Pellenc grape harvesters.



PPL3050

Original code:
883924715

Tactile for Pellenc 3050 grape
harvesters



13056LC

Original code:
884013056

Piston seal kit for Pellenc grape
harvesters Smart System.



23825LC

Original code:
883923825

Direction sensor arm (old version) for
Pellenc grape harvesters



16015LC

Original code:
883916015

Rubber joint for picking head Smart
system, Ø 100 mm H 30 mm.



62047LC

Original code:
883962047

Direction sensor arm (new version)
for Pellenc grape harvesters



12545LC

Original code:
883912545

Seal washer for Pellenc grape
harvesters



SEPAPEL

Original code:
883964265,
100513

Sensing device cable (new version)
for Pellenc grape harvesters



62051LC

Original code:
883962051

Left fixing plate for new version
direction sensing pole, with screws.



62050LC

Original code:
883962050

Right fixing plate for direction sensing
pole new version, with screws.



30432LC

Original code:
883930432

Pivot for Smart system.



Pellenc

Various articles

12544LC
Original code:
883912544

Lower bearing housing rear columns
for Pellenc grape harvesters



RO01PEL
Original code:
883930419

Bearing housing for column head.



SP01PEL

Bearing housing front columns for
Pellenc grape harvesters



36135LC
Original code:
883936135

Shaking control articulation for
Pellenc grape harvesters. Left.



CU01PEL
Original code:
03489

Bearing with ring for lower housing
front/rear columns. Inner Ø: 35 mm.



36136LC
Original code:
883936136

Shaking control articulation for
Pellenc grape harvesters. Right.



CU10PEL

Ø 40 mm lower (conical) bearing for
support shaking legs.



03588LC
Original code:
883903588

Hydraulic oil filter for Pellenc self-
propelled grape harvesters.



AT10PEL

Lip seal for lower bearing of support
shaking legs.



45917LC
Original code:
883945917

Active carbon air box filter for Pellenc
grape harvesters



01099LC
Original code:
883901099

Bearing housing front columns,
including Ø 35 mm bearing with ring.



CU03PEL

Rear upper bearing with ring for
housing of columns. Inner Ø: 35 mm.



SP02PEL

Bearing housing for columns.



01106LC
Original code:
883901106

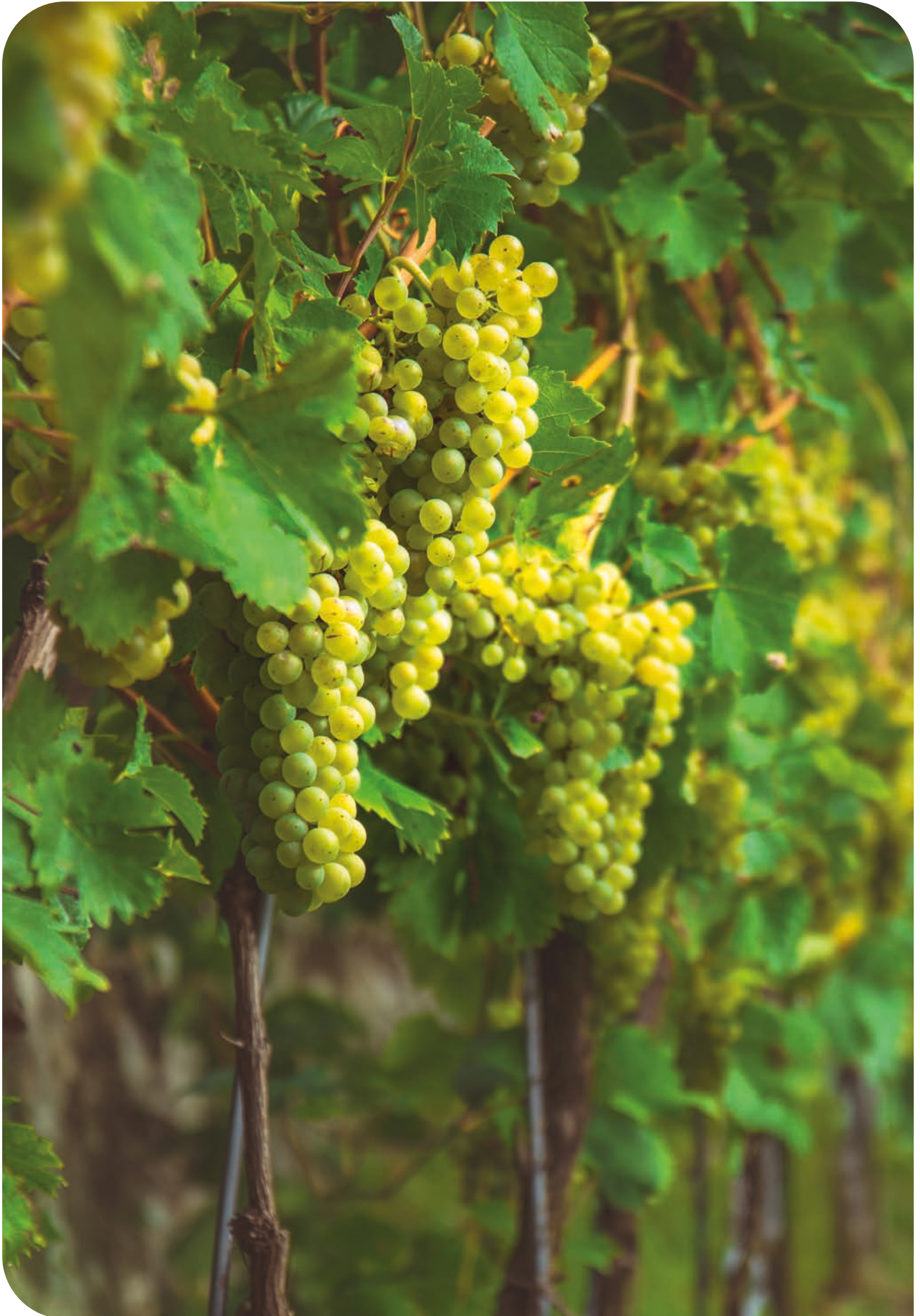
Bearing housing rear upper columns,
including bearing with ring.



CU02PEL

Bearing with ring for column head.
Inner Ø: 25 mm.





Alternative parts for grape
harvesters of the following brands

Pellenc



Destemming

A grape sorting system resulting from meticulous research to ensure maximum cleanliness of the harvested grapes while preserving their quality. The exclusive chain system and the innovative design of the destemmer allow rapid drainage of must and berries, bringing only stems, leaves, and shoots into the destemming chamber.

Destemmers CleanGrape LaCruz

58

Destemming

Destemmers CleanGrape LaCruz

CG315LC | CG315LC2A

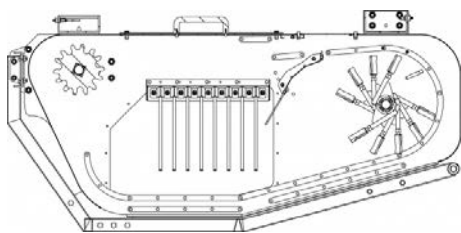
Cleangrape LC destemmer - Single and double shaft

The Cleangrape destemmer single shaft and double shaft with the dimension of 160 x 70 x 88 cm is a grape destemming system born from an accurate job intended to reach the maximum cleaning level achievable for the harvested grapes. The sorting chain and the innovative shape of the destemmer enable a fast draining of the must and the grapes.

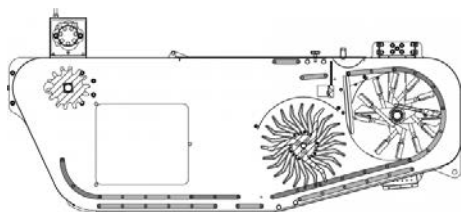
CG315LC | CG315LC2A

LENGHT (A)	160 cm
LENGHT (B)	70 cm
HEIGHT (C)	88 cm
MAXIMUM WIDTH (D)	73 cm

Versions



Single shaft



Double shaft



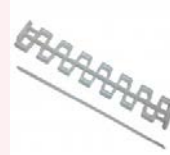
Options

MNPRBRA Belt mesh (pink) + Pin (pink).



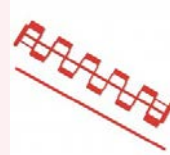
MNMGBRA Enlarged mesh for high yield vineyards + Pin (white).

LaCruz version



MNLCBRA Enlarged mesh for high yield vineyards + Pin. LaCruz version.

LaCruz version



Destemming

Destemmers CleanGrape LaCruz



CG415LC | CG415LC2A

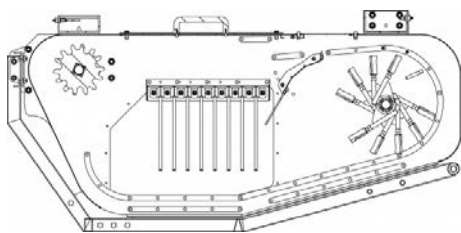
Cleangrape LC destemmer - Single and double shaft

The Cleangrape destemmer single shaft and double shaft with the dimension of 195,5 x 70 x 88 cm is a grape destemming system born from an accurate job intended to reach the maximum cleaning level achievable for the harvested grapes. The sorting chain and the innovative shape of the destemmer enable a fast draining of the must and the grapes.

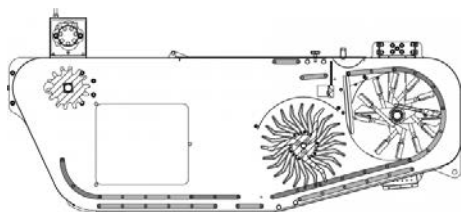
CG415LC | CG415LC2A

LENGHT (A)	195,5 cm
LENGHT (B)	70 cm
HEIGHT (C)	88 cm
MAXIMUM WIDTH (D)	73 cm

Versions



Single shaft



Double shaft



Destemming

Options

MNPRBRA Belt mesh (pink) + Pin (pink).



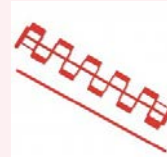
MNMGBRA Enlarged mesh for high yield vineyards + Pin (white).

LaCruz version



MNLCBRA Enlarged mesh for high yield vineyards + Pin. LaCruz version.

LaCruz version



Destemming

Destemmers CleanGrape LaCruz

CG326LC | CG326LC2A

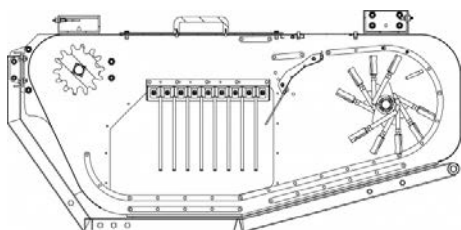
Cleangrape LC destemmer - Single and double shaft

The Cleangrape destemmer single shaft and double shaft with the dimension of 212,5 x 70 x 100 cm is a grape destemming system born from an accurate job intended to reach the maximum cleaning level achievable for the harvested grapes. The sorting chain and the innovative shape of the destemmer enable a fast draining of the must and the grapes.

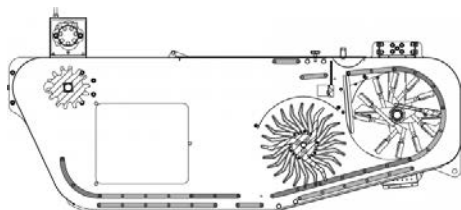
CG326LC | CG326LC2A

LENGHT (A)	212,5 cm
WIDTH (B)	70 cm
HEIGHT (C)	100 cm
MAXIMUM WIDTH (D)	72 cm

Versions



Single shaft



Double shaft



Options

MNPRBRA

Belt mesh (pink) + Pin (pink).



MNMGBRA

Enlarged mesh for high yield vineyards + Pin (white).

LaCruz version



MNLCBRA

Enlarged mesh for high yield vineyards + Pin. LaCruz version.

LaCruz version



CNVSXLC | CNVDXLC

Destemmer conveyor belt kit

Left and right receiving conveyor belt kit. Made up of a stainless steel frame, 2 rollers, PVC conveyor belt, gearbox and hydraulic motor. The solution with independent movement from the destemmer makes it possible to adjust the correct ratio between discharge speed and product volume in order to optimize the destemming phase.



CNVSXLC | CNVDXLC

LENGHT (A)	54 cm
WIDTH (B)	48 cm
HEIGHT (C)	47 cm
WIDTH (D)	27 cm

Destemming

Destemmers CleanGrape LaCruz

MNPRBRA	Belt mesh (pink) + Pin (pink).	
MMMGBRA	Enlarged mesh for high yield vineyards + Pin (white).	
MNLCBRA	Enlarged mesh for high yield vineyards + Pin. LaCruz version.	
LCSE0214DX	Destemmer sensor kit - right	
LCSE0214SX	Destemmer sensor kit - left	
52402LC <i>Original code: 52402</i>	Small shovel for destemming shaft.	
27438LC	Large destemmer finger for CG415LC.	
27439LC	Destemmer finger holder for CG415.	
PNDRLC	Driving sprocket for destemmer	
150802001	Chain guide for model CG315LC, CG415LC and CG326LC	
150802002	Chain guide for model CG315LC, CG415LC and CG326LC	
150802004	Upper curved guide for chain, model CG315LC, CG415LC and CG326LC	

Destemming

Destemmers CleanGrape LaCruz



150802007	Final curved guide for chain, model CG315LC, CG415LC and CG326LC	
150802008	Chain guide for model CG315LC, CG415LC and CG326LC	
150802009	Small guide for chain, model CG315LC, CG415LC and CG326LC	
150802010	Chain guide for model CG315LC and CG415LC	
150802005	Chain guide for model CG326LC	
150802006	Chain guide for model CG326	
150315001	Chain guide for model CG315LC	
240019G	Ø 25 mm bearing housing RHP for destemming shaft.	
385098G	Ø 20 mm bearing housing RHP for destemming shaft.	
240040G	Ø 30 mm bearing housing RHP for destemming shaft.	



Second-hand machines

LaCruz offers high-quality used grape harvesters and agricultural machinery, supported by expert mechanics, fast after-sales service, and maintenance and repair assistance.

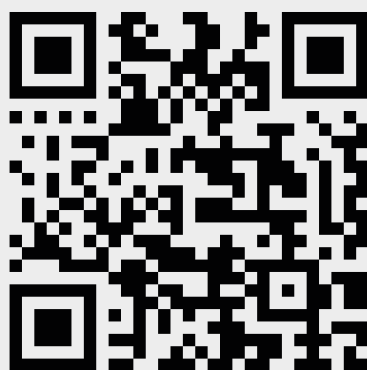


Your **partner** for quality secondhand goods

This sector plays an important role in the agricultural market, especially for companies aiming to optimise costs without compromising the quality of tools and equipment.

Purchasing used equipment from LaCruz means relying on the expertise of skilled mechanics and benefitting from after-sales service and repair support.

Used machine



To view the updated list of used machinery available from LaCruz, scan the QR code with your smartphone or visit the following address:

<https://www.lacruz.eu/shop/usato-macchine/>

or call **+39.0422.209006**



Revamping

An efficient service for the renewal and upgrade of grape harvesters, extending their lifespan and reducing maintenance costs.





Give your grape harvester a longer life with LaCruz's **revamping** service

LaCruz mechanics are dedicated to overhauling and refurbishing used grape harvesters, also upgrading systems with modifications that improve performance and extend operational life.

They also offer annual servicing and reconditioning of harvesters and other machinery for customers who purchased used equipment through LaCruz.



For more information about our revamping service, contact us at **+39.0422.209006**

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