

FELCO 12 - Green

Pruning shear - High performance - Ergonomic - Compact Made in Switzerland by FELCO













- > Reliable: comfortable, light, sturdy handles made of forged aluminium with a lifetime guarantee* / blade and screw-mounted anvil blade made of high-quality hardened steel / clean, precise cut / all parts can be replaced
- > Efficient: easy, durable cutting adjustment / wire cutting notch / sap groove
- > Ergonomic: hand and wrist protection, and optimisation of the force exerted are provided by the revolving handle and the cushion-shock absorber / non-slip coating



RECOMMENDED FOR

Our recommendation (= Recommended, = Strongly recommended, = Best fit)			
Viticulture	***		
Arboriculture	***		
Horticulture	***		
Parks and Gardens	***		
Nursery	***		
Small hand	***		
Average-sized hand	***		
Large hand	***		
Left-handed	***		



THE POINTS OF EXCELLENCE















Wire cutting notch

The blades feature a notch that allows for the cutting of small wires without damaging the cutting edge.

Sap groove

The sap groove prevents the blade sticking when cutting "sappy" wood. It saves time and makes pruning easier by removing sap and debris after each cut.

Micrometric adjustment

FELCO's micrometric adjustment system guarantees an optimal adjustment of the cutting head throughout the life of the tool. It ensures a clean and precise cut.

Shock absorption system

The cushion and shock absorber soften the impact upon finishing cutting. The hand and wrist are also protected.

Forged aluminum handles

Lightweight, strong and sturdy thanks to special aluminum alloys and advanced precision forging methods. Equipment comes with a lifetime guarantee*.

Revolving handle

The revolving handle spreads muscular effort across all fingers and reduces the overall cutting effort by 30%. This FELCO invention reduces the risk of both tendonitis (RSI) and carpal tunnel syndrome.

Angled cutting head

Inclined cutting head to reduce the risk of muscular-skeletal injuries and to maximise user comfort.



ACCESSORIES









FELCO 902 Sharpening tool Sharpening stone

FELCO 903 Sharpening tool Sharpener

FELCO 910 Holster Leather - With belt loop and clip

FELCO 912 Holster Leather - With belt clip



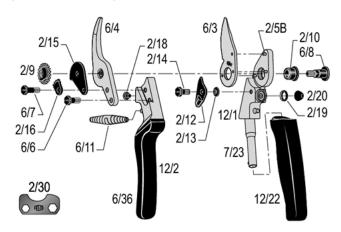
FELCO 980 Maintenance product Spray



FELCO 990 Maintenance product Grease



SPARE PARTS



FELCO	REF.	Designation	Composition	UCC Barcode
150	2/30	Adjustment key	1x 2/30	7 83929 40163 8
	6/3	Blade	1x 6/3	7 83929 40003 7
000	6/4	Anvil-blade with screw	1x 6/4 +1x 6/6	7 83929 40011 2
5 © ==)	6/90	Kit	1x 6/7 + 1x 2/16 + 1x 2/9 + 1x 6/8	7 83929 40016 7
	6/91	Kit	2x 6/11	7 83929 40019 8
A: A:	2/92	Kit	1x 2/15 + 1x 2/18 + 1x 2/14 + 1x 2/12 + 1x 2/13 + 1x 2/20	7 83929 40020 4
11 44	2/93	Kit	4x 2/18 + 6x 2/20	7 83929 40021 1
© ==	6/94	Kit	1x 2/9 + 1x 6/8	7 83929 40027 3
Q.	12/1	Handle without blade	1x 12/1 + 1x 7/23+ 3x 2/5B + 1x 2/19 + 1x 2/20 + 1x 2/10 + 1x 2/13 + 1x 2/12 + 1x 2/14	7 83929 40133 1



E o	12/2	Handle without anvil- blade	1x 12/2 + 1x 2/18 + 1x 6/36	7 83929 40134 8
	12/22	Revolving handle	1x 12/22	7 83929 40135 5
	7/23	Axis for revolving handle	1x 7/23	7 83929 40238 3
<u> </u>	6/36	Coating for anvil- blade handle	1x 6/36	7 83929 40220 8
-	2/5B	Rivet for blade	1x 2/5B	7 83929 40166 9
	6/6	Screw for anvil-blade	1x 6/6	7 83929 40221 5
==)	6/8	Bolt	1x 6/8	7 83929 40223 9
0	2/9	Nut	1x 2/9	7 83929 40169 0
=	2/10	Bush	1x 2/10	7 83929 40151 5
шПОПП	6/11	White spring	1x 6/11	7 83929 40217 8
4	2/12	Thumb catch	1x 2/12	7 83929 40153 9
0	2/13	Spring for thumb catch	1x 2/13	7 83929 40154 6
ĝes :	2/14	Screw for thumb catch	1x 2/14	7 83929 40155 3
	2/15	Catch plate	1x 2/15	7 83929 40156 0
* D	2/16	Locking segment	1x 2/16	7 83929 40157 7



==	6/7	Screw for locking segment	1x 6/7	7 83929 40222 2
-	2/18	Cushion	1x 2/18	7 83929 40159 1
0	2/19	Edging	1x 2/19	7 83929 40160 7
•	2/20	Shock absorber	1x 2/20	7 83929 40162 1



MAINTENANCE



Cleaning

It is advisable to clean your tool after each use.

If your tool is particularly dirty or subject to rusting after exposure to moisture, do not delay cleaning.



Oiling

After cleaning, it is advisable to oil the tool so as to protect it from corrosion. The oil will also unjam the tool.



Sharpening

It is advisable to sharpen your tool at least once a day, but if you feel that your tool is not cutting as well as usual, sharpen it right away!



Dismantling

It is advisable to dismantle your tool on a regular basis, but at the very latest when it appears to be jammed.



Dismantling the revolving handle

It is advisable to dismantle the revolving handle on a regular basis, so that it does not become jammed.



PARTS REPLACEMENT



Changing the blade

When the blade and the anvil-blade no longer cross, or when the blade is badly damaged, it is advisable to change it.

Regulate the working of the blade and anvil-blade by adjusting the tightening of the nut. The blade should rub against the anvil-blade over 2/3 of its length.



Changing the anvil-blade

When the blade and anvil-blade no longer cross and the anvil-blade is badly damaged, it is advisable to change it.



Changing the shock absorber

When the tool closes too abruptly during pruning, and the cushion is in good condition, the shock absorber should be changed.



Changing the cushion

When the tool closes too abruptly during pruning and the shock absorber is in good condition, the cushion must be changed.



Changing the thumb catch

When the thumb catch is damaged and loosens when used, even when the screw is readjusted, change it.





Changing the plastic coatings for handles

If the coatings are badly damaged, you can replace them.

Soak the coatings for 2 minutes in boiling water - recommended glue: Loctite 415.