



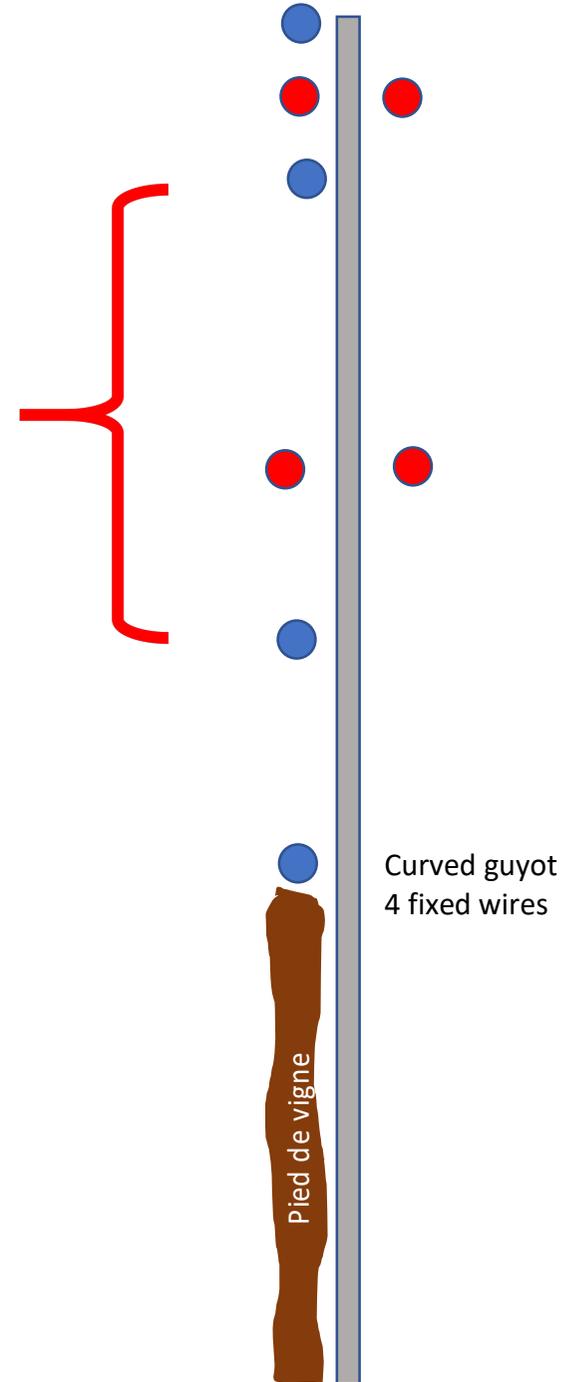
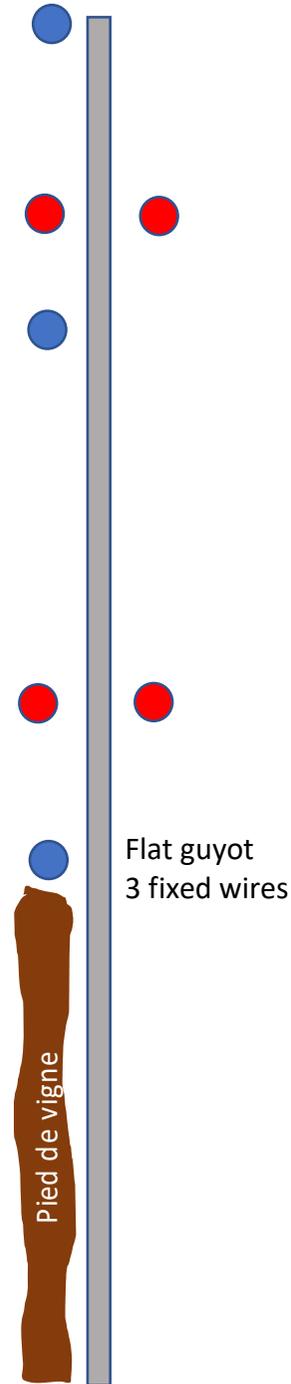
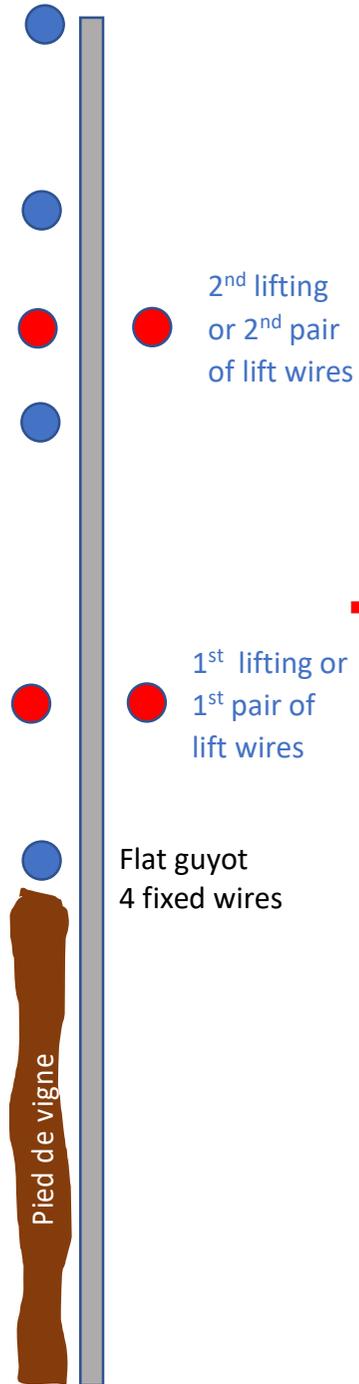
Specification for the preparation of the vines with a view to use the cane puller VSE 430



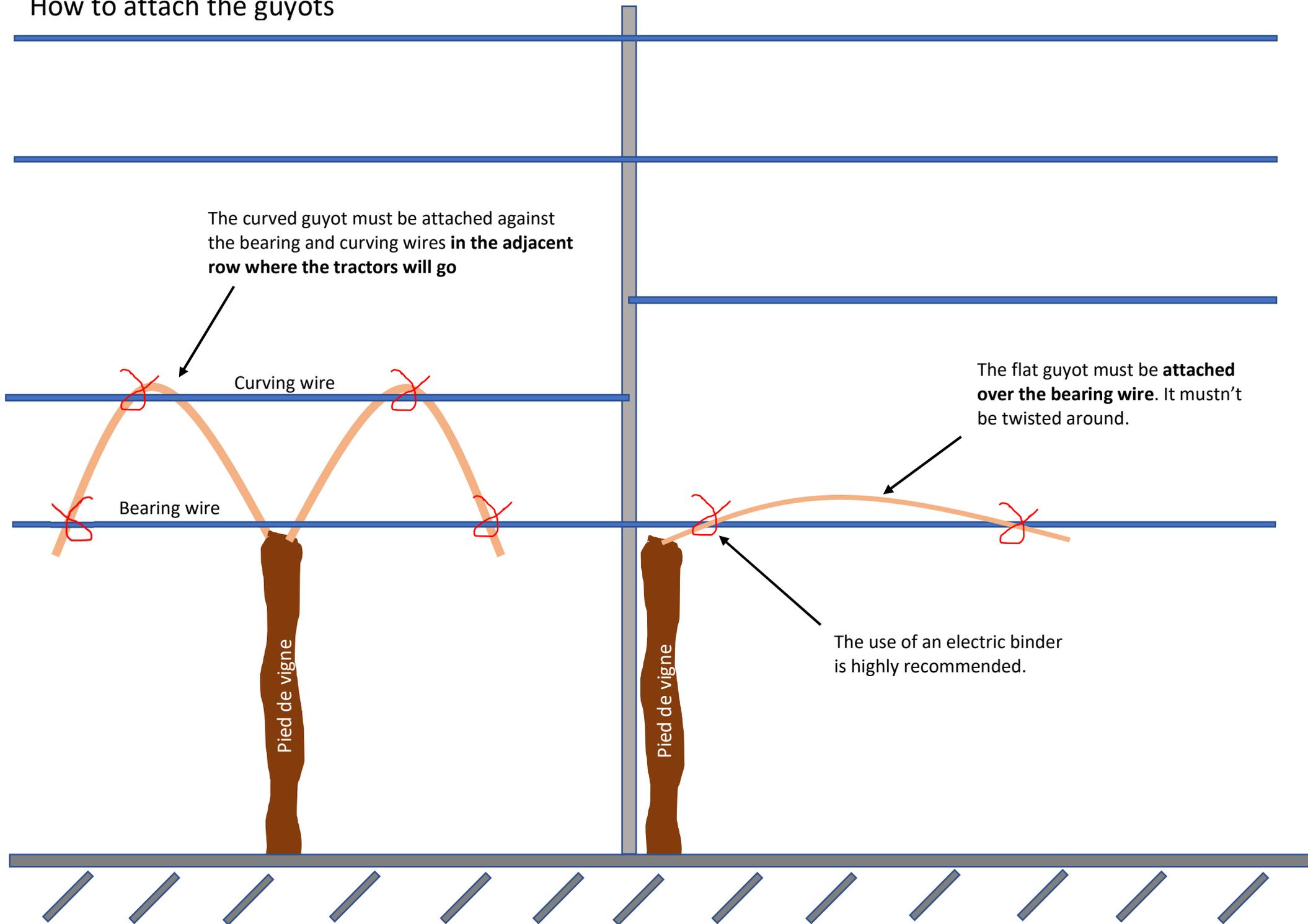
Exemples of ideal implantations of trellis

Extraction area
 This zone must be
 equal to or
 greater than the
 pruned guyot.

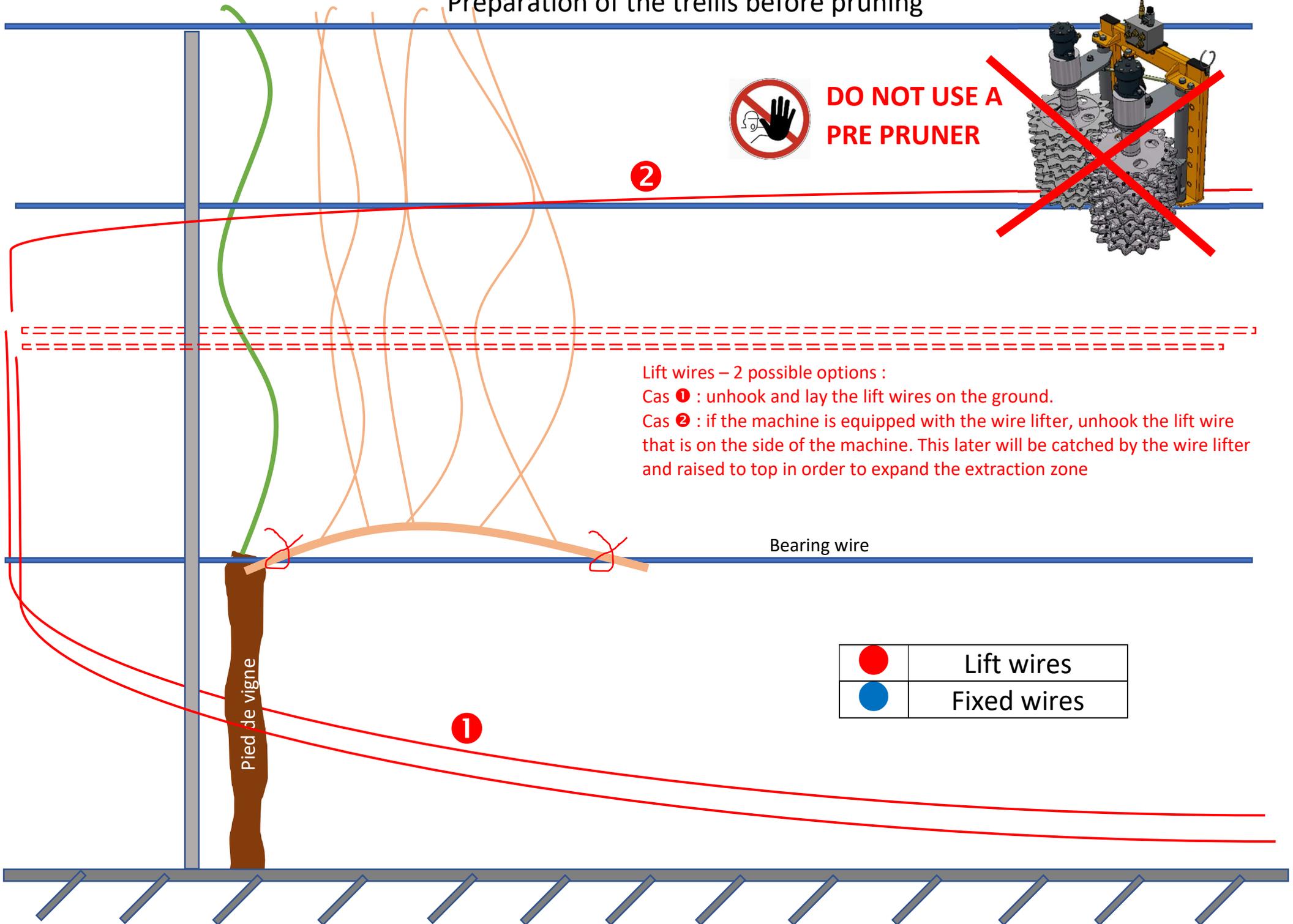
	Lift wires
	Fixed wires



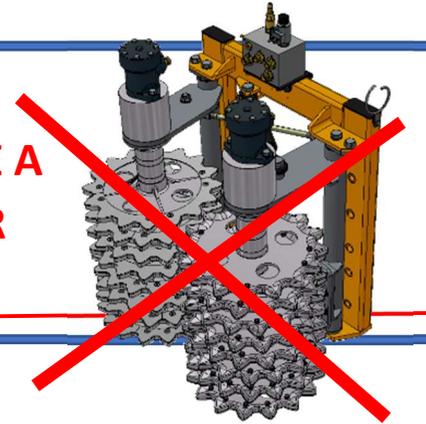
How to attach the guyots



Preparation of the trellis before pruning



**DO NOT USE A
PRE PRUNER**



2

Lift wires – 2 possible options :

Cas **1** : unhook and lay the lift wires on the ground.

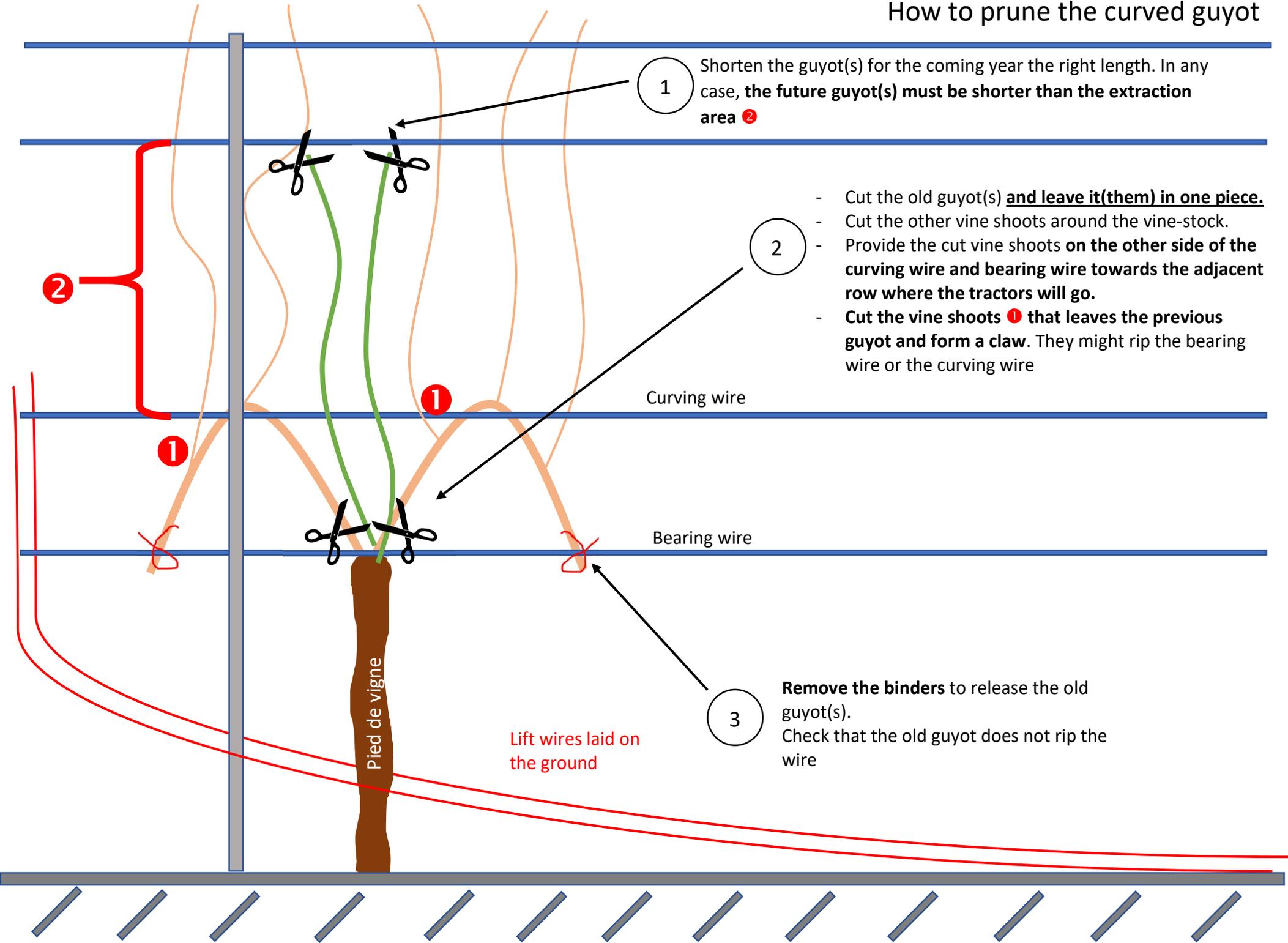
Cas **2** : if the machine is equipped with the wire lifter, unhook the lift wire that is on the side of the machine. This later will be caught by the wire lifter and raised to top in order to expand the extraction zone

Bearing wire

1

	Lift wires
	Fixed wires

How to prune the curved guyot



1 Shorten the guyot(s) for the coming year the right length. In any case, **the future guyot(s) must be shorter than the extraction area 2**

- Cut the old guyot(s) **and leave it(them) in one piece.**
- Cut the other vine shoots around the vine-stock.
- Provide the cut vine shoots **on the other side of the curving wire and bearing wire towards the adjacent row where the tractors will go.**
- **Cut the vine shoots 1 that leaves the previous guyot and form a claw.** They might rip the bearing wire or the curving wire

Curving wire

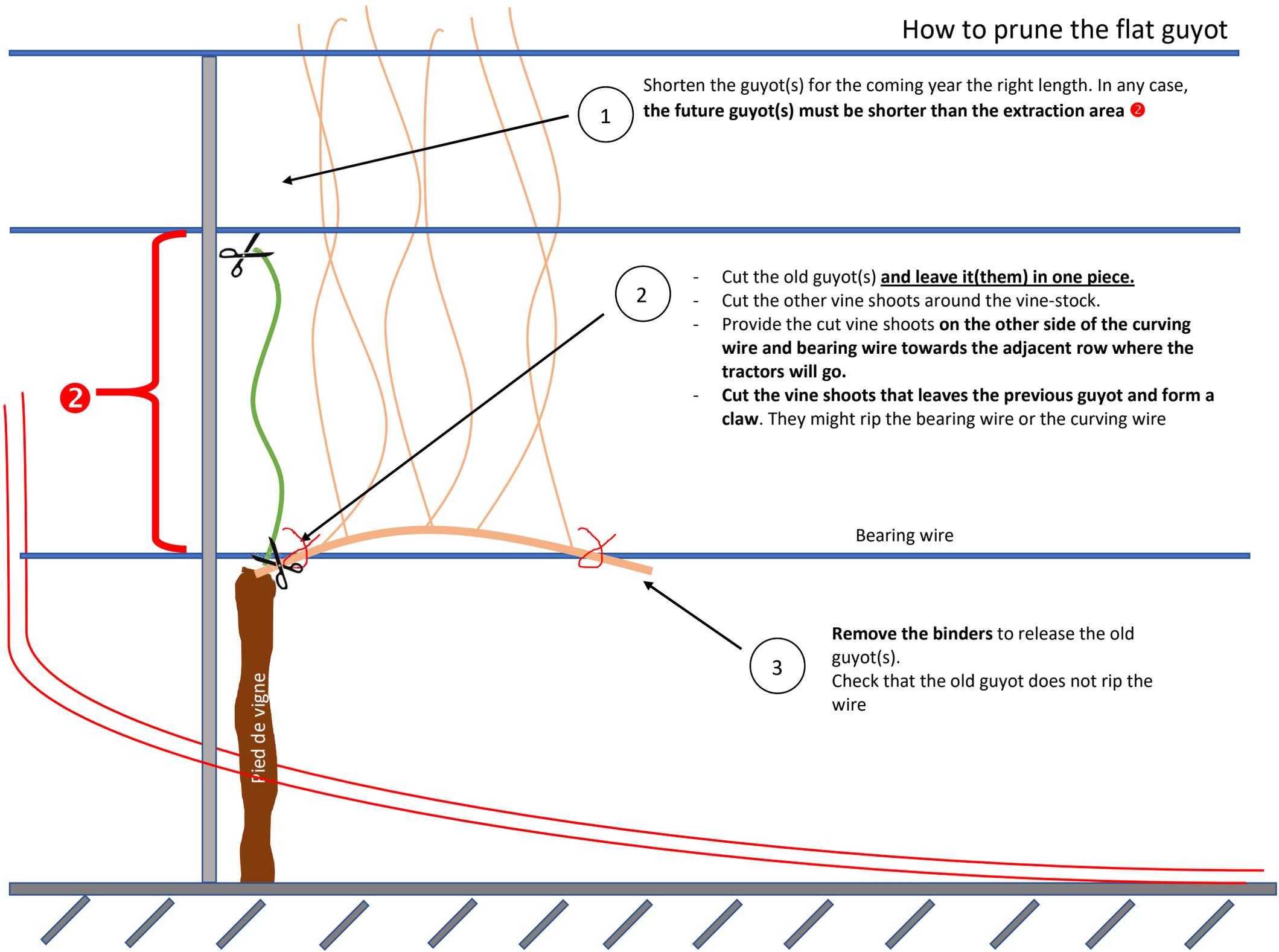
Bearing wire

3 **Remove the binders to release the old guyot(s).**
Check that the old guyot does not rip the wire

Pied de vigne

Lift wires laid on the ground

How to prune the flat guyot



1

Shorten the guyot(s) for the coming year the right length. In any case, **the future guyot(s) must be shorter than the extraction area** 2

2

- Cut the old guyot(s) **and leave it(them) in one piece.**
- Cut the other vine shoots around the vine-stock.
- Provide the cut vine shoots **on the other side of the curving wire and bearing wire towards the adjacent row where the tractors will go.**
- **Cut the vine shoots that leaves the previous guyot and form a claw.** They might rip the bearing wire or the curving wire

3

Remove the binders to release the old guyot(s).
Check that the old guyot does not rip the wire

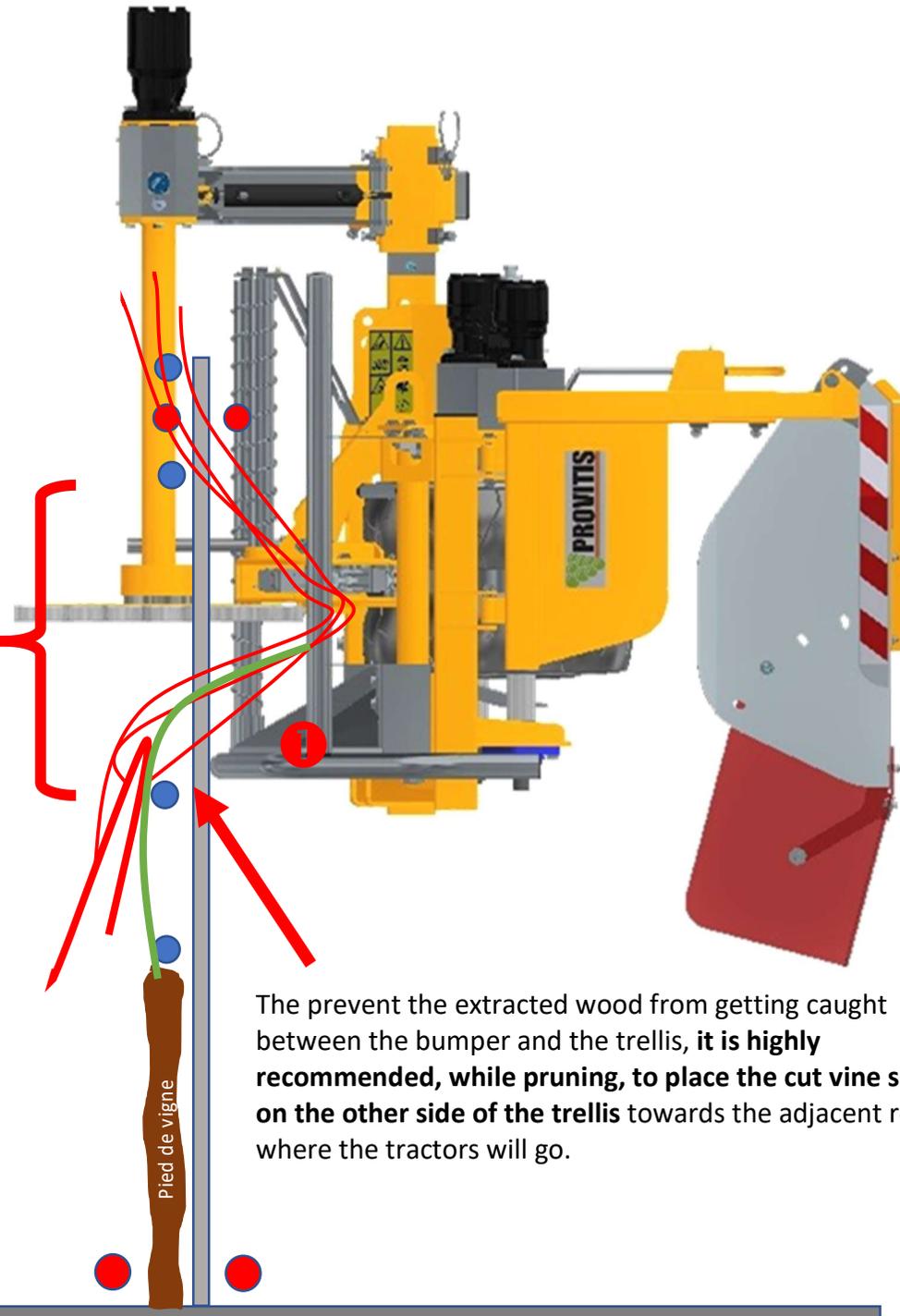
Bearing wire

Pied de vigne



Extraction area

	Lift wires
	Fixed wires



To prevent the extracted wood from getting caught between the bumper and the trellis, it is **highly recommended, while pruning, to place the cut vine shoots on the other side of the trellis** towards the adjacent row where the tractors will go.

Pied de vigne