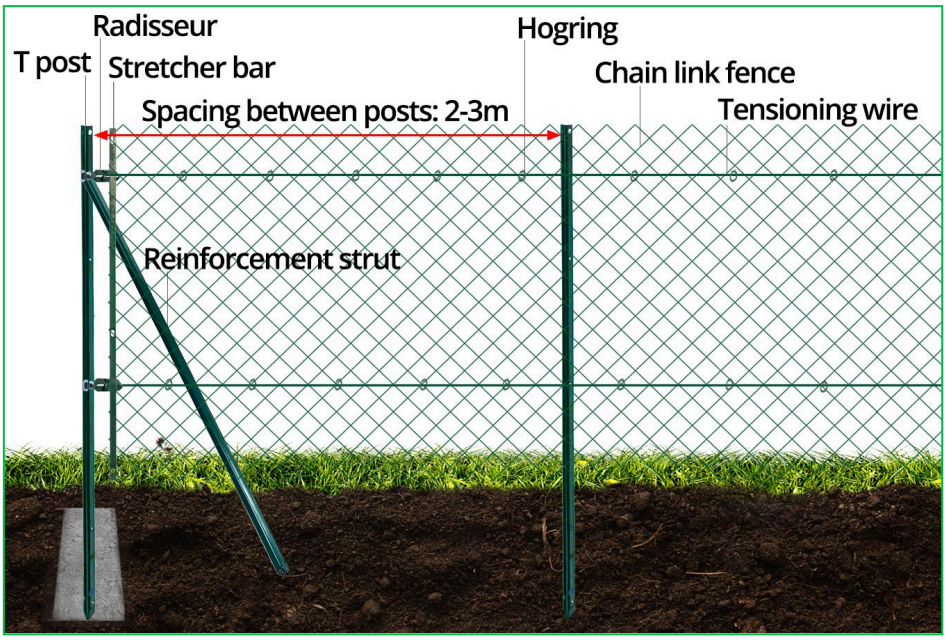
HOW TO INSTALL A CHAIN LINK FENCE

With T Posts



THINGS YOU'LL NEED

- Chain link fence
- T posts
- Struts
- Radisseurs
- Tensioning wire
- Stretcher bars
- Bolts with Nuts and Washers
- Cable ties
- Hogrings
- Hogring tool
- Wire Cutters
- Pliers
- Tape measure
- Level
- Wrench
- Ratchet strap
- Post hole digger
- Concrete
- Protective gloves

INSTRUCTIONS	
	Step 1: Measure and mark the pole locations, spacing them 2 to 3 meters apart.
	Step 2: Dig a hole for the first end pole using a hole digger.

	Step 3: Place the T post in the hole and make sure it's standing straight.
	Step 4: Use concrete to secure the pole for added stability.
	Step 5: Check with a spirit level to ensure the pole is straight before the concrete sets.

	Step 6: Position the reinforcement strut, aligning its hole with the second hole down on the post.
	Step 7: Position the radisseur on the opposite side of the post, aligning it with the same hole as the strut.
	Step 8: Secure the strut and radisseur with bolts, nuts, and washers. Use two wrenches: one to hold the bolt and the other to tighten the nut.

	Step 9: The first end pole is now in place, supported by one reinforcement strut at the end point of the fence.
	OPTIONAL: You can turn your end pole into a corner post by adding two struts at a 90-degree angle, providing extra stability at corners.
	Step 10: Install a second radisseur at the bottom of the pole using nuts and bolts like before.

	Step 11: Install the intermediate posts, which are not reinforced by struts, placing them at equal intervals between the end poles to keep the fence aligned.
	OPTIONAL: Turn them into intermediate reinforcement posts by adding two struts for extra support in high-stress areas of the fence.
	Step 12: Install the end pole and strut, repeating the same process as described for the first one.

	Step 13: Feed the tensioning wire through the holes located in the middle of the radisseur.
	Step 14: Use pliers to twist the pin on the radisseur clockwise in order to tension the wire.
	Step 15: Feed the tensioning wire through the aligned hole in the intermediate post(s).

	Step 16: Repeat Step 13-14 to tighten the wire at the opposite end pole.
	Step 17: Add a second line of tensioning wire along the bottom of the fence.
	Step 18: Start unrolling the chain link along the ground. Be careful not to snag the wires as you go!

	Step 19: Position the chain link fence near the end pole, then weave the stretcher bar through the mesh holes and the radisseurs.
	Step 20: Continue weaving the stretcher bar until you reach the bottom.
	Step 21: At the other end, use a ratchet strap and an extra stretcher bar (or a rebar) to tighten the mesh. Gradually pull the mesh taut until it's properly tensioned.

	Step 22: Secure the chain link to the intermediate pole(s) using cable ties at each hole.
	Step 23: Cut off the ends of the cable ties using wire cutters or scissors.
	Step 24: Then, insert a stretcher bar as described in Steps 18–19 to secure the fence to the end pole. Once the mesh is fully secured, remove the ratchet strap.

	Step 25: Remove the excess mesh by gently untwisting one wire strand from where the cut is needed.
	Step 26: Secure the tensioning wire to the chain link using hog rings.
	Step 27: Continue securing the tensioning wire along the entire length of the fence.

Step 28: Your fence should now be complete.

Check for any weak spots and adjust tension where necessary.