

OVERHEAD GUYING KIT



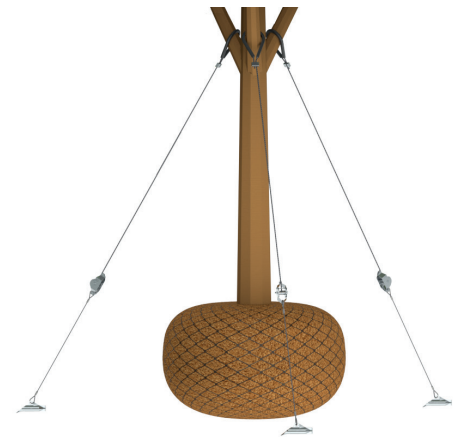
Urban Tree Planting
& Tree Irrigation

Developed for use with newly planted trees that are subject to wind in exposed areas.

Guy-wires are tensioned cables that are designed to add stability. The Guying Kit acts as an anchor and provides support to newly planted trees to prevent the tree from leaning or becoming displaced; or for established trees which require correction against leaning. Generally used in a rural environment, the simplicity of the kit reduces overall installation time and creates anchor points that enable better establishment for the tree. The Guying Kit can be used in a variety of ground conditions to suit your project requirements. There are four kits to choose from to suit different size trees. Each kit includes high tensile wire, galvanised anchors, bark protectors, ratchet tensioner and wire joining clips.

Installation Method

- 1) Drive the Anchor into the ground to full depth in three positions using the hand-held drive rod or petrol breaker. They should be equally spaced around the tree and at the required angle to the trunk (45°- 60°).
- 2) Load the anchors using the Anchor Loading Hook or the Anchor Loading Jack.
- 3) Attachment height and guy length must be considered.
- 4) Using the guying wire, pass the bark protector around the tree and connect to the tree collar clip forming a loop. Ensure the wire stop is engaged into the clip.
- 5) Using the free end of the guy wire, thread the wire through the Ratchet Wheel. Pull the slack wire through and cut off the excess.
- 6) With a short tail of guy wire (about 50mm) protruding through the ratchet, wind the Ratchet Wheel with ratchet tensioner tool to tighten the guy.
- 7) Tuck the tail of the guy under the first few windings to prevent it pulling out and to stop it fouling the Ratchet Bar. Ratchet each guy a little in turn until all three are equally tight.
- 8) Check that the Ratchet Bar is fully engaged with the Ratchet Wheel teeth on each guy to guarantee correct tension is maintained. Remove and dispose of all waste wire.
- 9) It is advisable to re-check all tree anchor kits after 2-3 days and re-tighten if required.





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Code		GTOHG5	GTOHG10
Description		3 x galvanised anchors attached to ratchet 3 x wire clips collars and wire assemblies (6m) 3 x ratchet shrouds	3 x galvanised anchors attached to ratchet 3 x wire clips collars and wire assemblies (8m) 3 x ratchet shrouds
Installation Tools Required	Tree Height / Circumference	2.5m - 4.5m / 12cm - 25cm	4.5m - 7.5m / 25cm - 45cm
	Drive Rods	N/A	N/A
	Installation	N/A	N/A
	Rod Removers	N/A	N/A
	Load Locking	N/A	N/A
Tensioners	GTRT1, GTHDR05 or GTPDR05, GTHRR	GTRT1, GTHDR10 or GTPDR10, GTHRR	



Code		GTOHG20	GTOHG90
Description		3 x galvanised anchors attached to ratchet 3 x wire clips collars and wire assemblies (12m) 3 x ratchet shrouds	3 x galvanised anchors attached to ratchet 3 x wire clips collars and wire assemblies (12m) 3 x ratchet shrouds
Installation Tools Required	Tree Height / Circumference	7.5m - 12m / 45cm - 75cm	12m+ Height / 75cm+ Circumference
	Drive Rods	N/A	N/A
	Installation	N/A	N/A
	Rod Removers	N/A	N/A
	Load Locking	N/A	N/A
Tensioners	GTRT2, GTHDR20, GTHRR	Speak to your technical sales advisor	

