

Assembly manual

Tree grate model Linder

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Assembly manual

Tree grate model Linder



Regulation

Installation and maintenance may be only performed with original components.

The national and international rules must be used. ANAE Streetfurniture is not responsible for damage caused by improper use. Installation has to be done by qualified personnel.

Tree grates may only be used for prescribed purpose.

Vehicle pressure may not be applied to the treegrates before completion of assembly protocol.

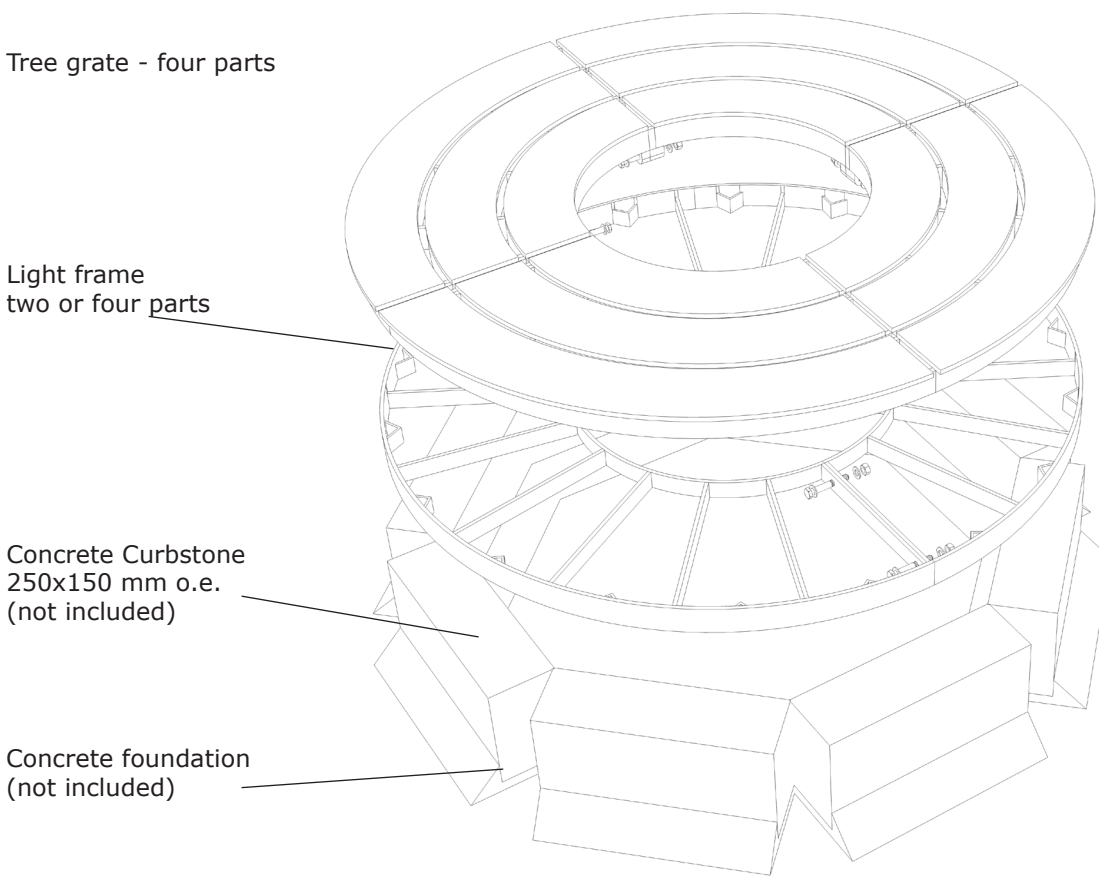
When, using M12 sets, the surface of the grates is not level across the segments after placement M10 sets need to be applied. ANAE can supply these sets.

The images in this document are indicative for the model. Some discrepancies between image and product may occur with different sizes.

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with light frame



Pic. 1

Attention:

With grates larger than 2 meters support tiles need to be applied around the opening in the grate.
Only by properly installing the system, a traffic class B for cars according to NEN-EN 1991-2: 2003 has been achieved.

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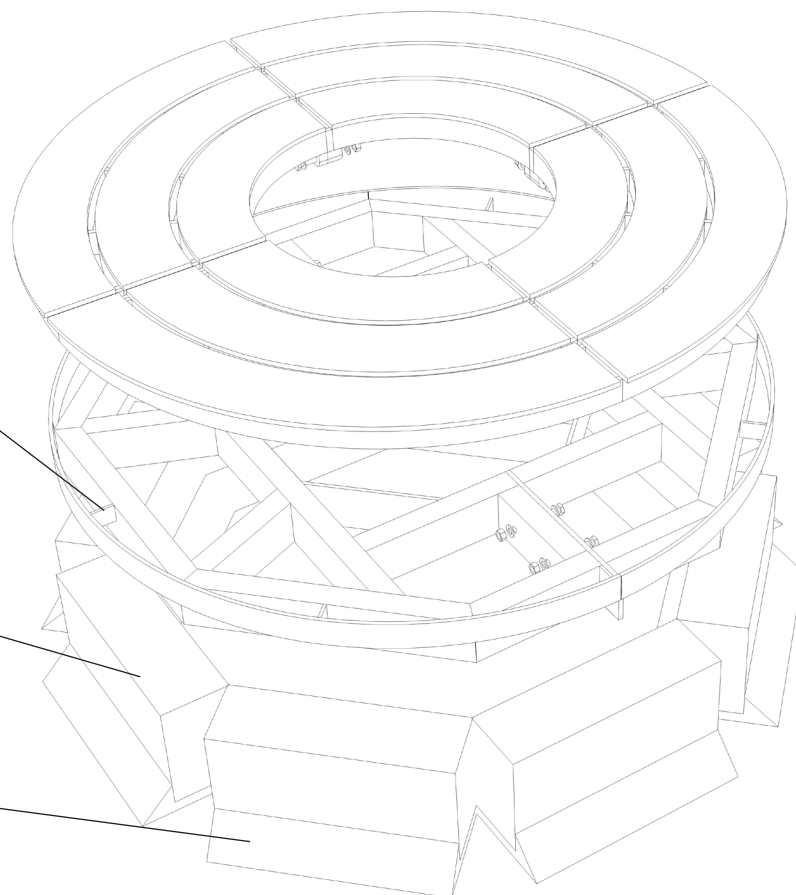
with heavy frame

Tree grate - four parts

Heavy frame
two or four parts

Concrete Curbstone
250x150 mm o.e.
(not included)

Concrete foundation
(not included)



Pic. 2

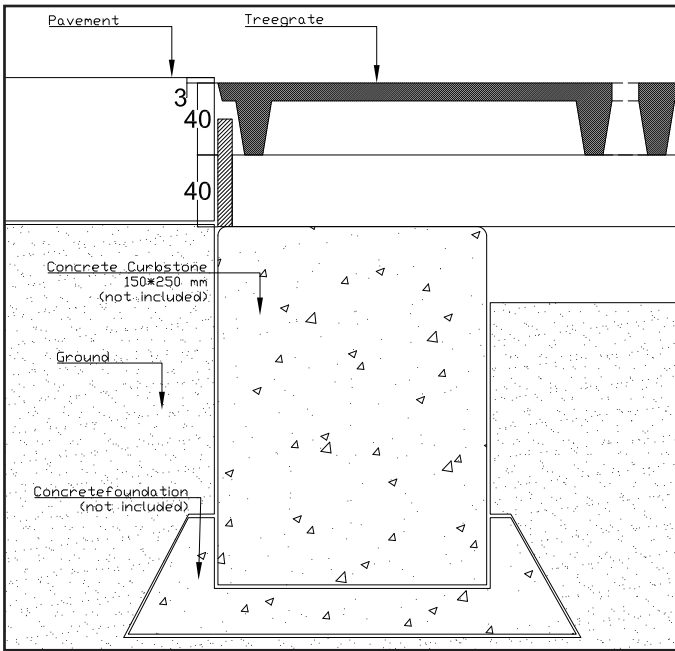
Attention:

With grates larger than 2 meters support tiles need to be applied around the opening in the grate.
Only by properly installing the system, a traffic class C for trucks according to NEN-EN 1991-2: 2003 has been achieved.

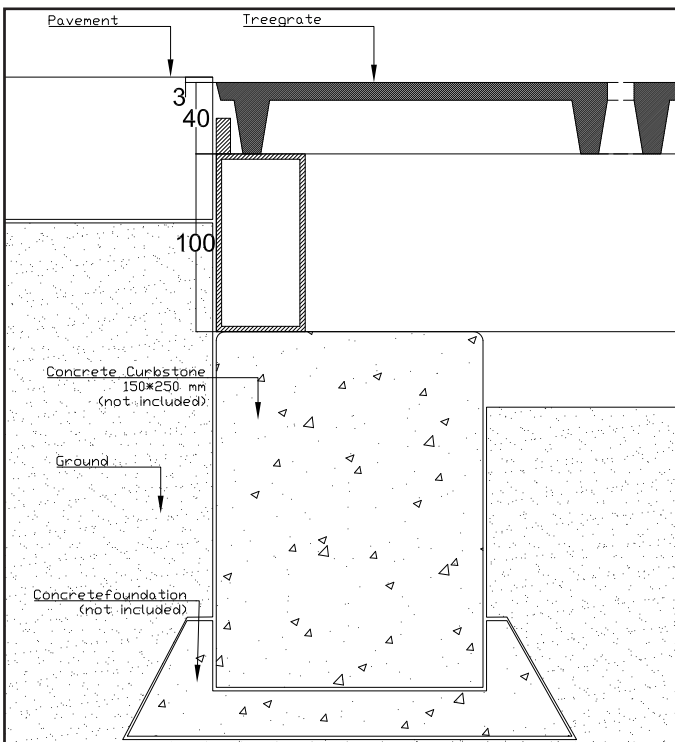
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Section



Pic. 3
Light frame



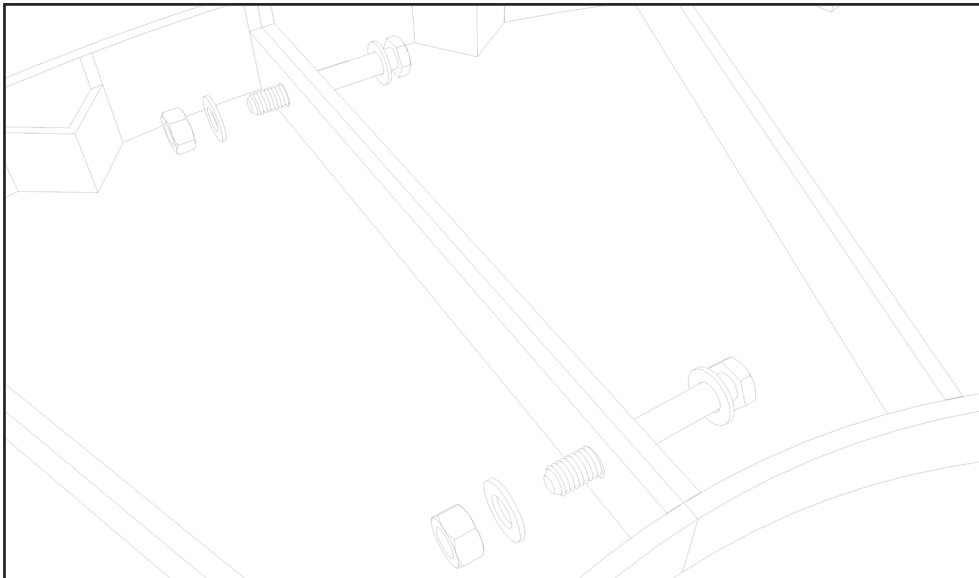
Pic. 4
Heavy frame

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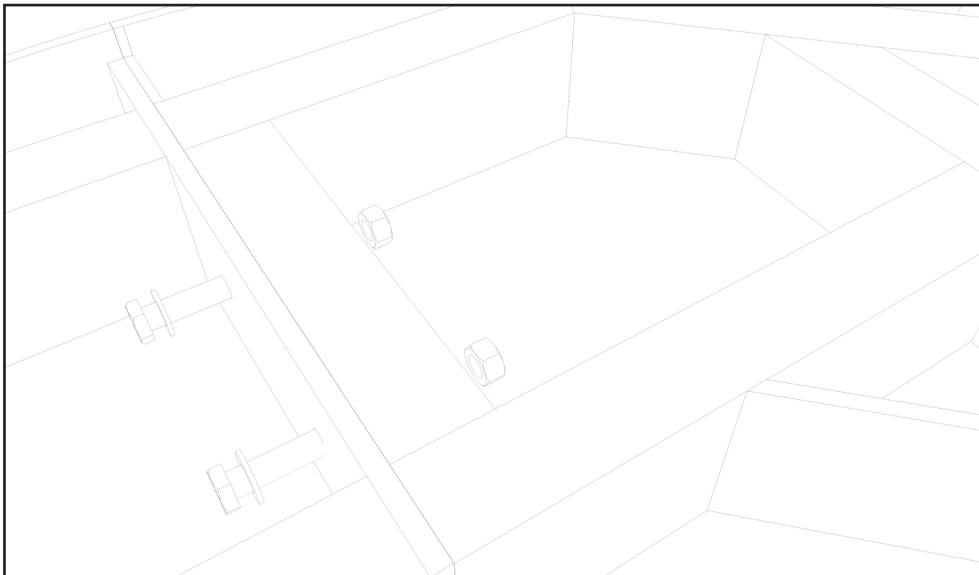
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Assembly frame



Pic. 5 **Light Frame**
4 Bolts DIN933 M12
8 Rings DIN125
4 Nuts DIN985 M12

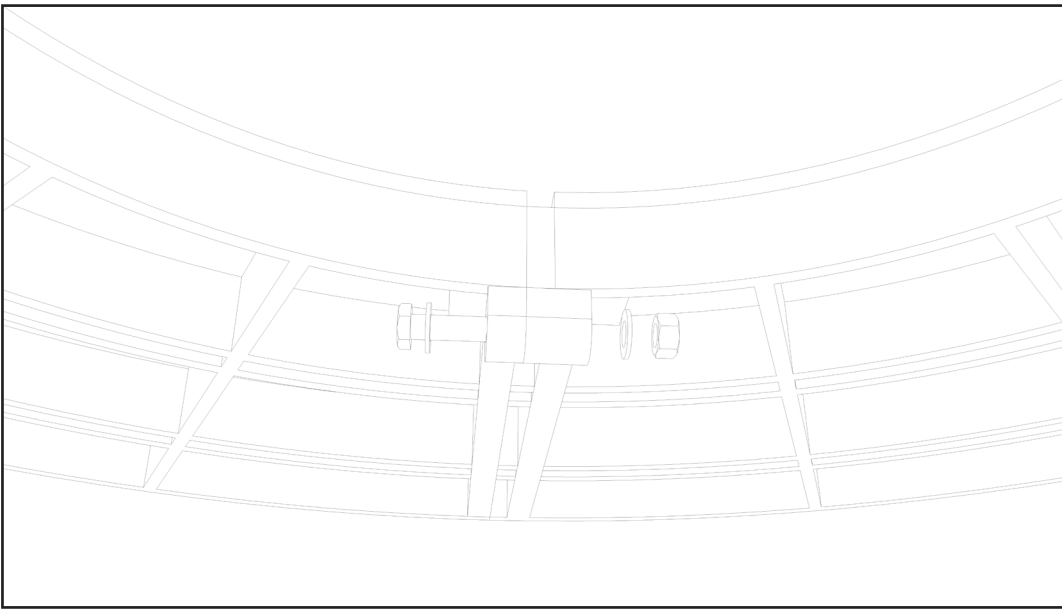


Pic. 6 **Heavy Frame**
4 Bolts DIN933 M12
8 Rings DIN125
4 Nuts DIN985 M12

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Assemby tree grate



Pic. 7

Tree grate model Linder
4 Bolts DIN933 M12
8 Rings DIN125
4 Nuts DIN985 M12

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