

Pumpkin Brook Organic Gardening

AIR-SPADE® Service

Courtesy of Air-Spade.com

The Air-Spade tool uses highly compressed air to excavate soil and mulch away from a plant's trunk flare and root system. This tool can be used for various tasks like:

- Compaction relief.
- Bare-root transplanting.
- Trenching around and under plant roots (drainage and utility work).
- Trunk flare excavation and girdling root elimination.
- Soil fertility applications.

Unlike mechanical excavation with machinery or hand tools, the air spade causes very little physical injury to the plant's root system.

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Please refer to the following links for more information:

Videos

- http://www.air-spade.com/products_air_spade.html
- <http://www.youtube.com/watch?v=wEMrrL65YdE>
- <http://www.youtube.com/watch?v=57bwiQ9ig1w>
- <http://www.youtube.com/watch?v=fRG1woqEqbs>

Articles

- <http://www.air-spade.com/media/pdf/TreeCareIndustry200503.pdf>
- <http://www.air-spade.com/media/pdf/TreeCareIndustry200409.pdf>