

[Source](#) | [Model](#) | [Option](#)
| [Model_Option](#) | [Help on tr methods](#) | [Archived Tests](#)

tr_ritchken_upin

Input parameters:

- StepNumber N

Output parameters:

- Price
- Delta

This is taken from [\[1\]](#). For this routine we send the reader to the [Routine tr_ritchken_downout](#)

References

- [1] P.RITCHKEN. On pricing barrier options. *Journal Of Derivatives*, pages 19–28, Winter 95 1995. [1](#)