

**Approximate Deconvolution Models Of
Turbulence: Analysis, Phenomenology And
Numerical Analysis (Lecture Notes In
Mathematics)**

By William J. Layton; Leo G. Rebholz



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(2008) A high accuracy Leray-deconvolution model of turbulence and its limiting behavior. Architecture of Approximate Deconvolution Models of Turbulence*

http://link.springer.com/chapter/10.1007%2F978-1-4020-8578-9_1

satisfies . We prove in Section 2 that Taylor/eddy solutions of the NSE are also exact solutions of the general Approximate Deconvolution Model (ADM) of turbulence

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We show analytically by using the 5/3 Kolmogorov's law that the time-averaged consistency error of the Nth approximate deconvolution model converges to
<http://www.tandfonline.com/doi/full/10.1080/14685240600749977>

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W. J. Layton and L. G. Rebholz, Approximate deconvolution models of turbulence: analysis, phenomenology and numerical analysis, Lecture Notes in Mathematics,
<http://www.hindawi.com/journals/jndy/2014/959038/ref/>

Title: Residual stress of approximate deconvolution models of turbulence: Authors: Layton, William; Lewandowski, Roger: Publication: Journal of Turbulence, vol. 7
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of degrees of freedom in a simulation and represents accurately the large structures in the ow. In [20] we considered the problem of modeling the motion of large
http://www.math.missouri.edu/~ayl/ADM_MHD.pdf

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