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Static Plane Symmetric Zeldovich Fluid Model in Scale Invariant Theory

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 [Keywords](#)
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Abstract: Field equations in the presence of a perfect fluid distribution for static plane symmetric metric are obtained in the scale invariant theory of gravitation proposed by Wesson [1]. A static Zeldovich fluid model corresponding to perfect fluid is presented. Physical and kinematical properties of the model are discussed.

Key Words: Plane Symmetric, Gauge Function, Zeldovich Fluid, Space-time



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