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Note That If  $G(s)$  Is Stable, Then By Parseval's Theorem,  $\int_{-\infty}^{\infty} |G(j\omega)|^2 d\omega = \int_{-\infty}^{\infty} |g(t)|^2 dt$  (1.27) Theorem 1.2 Assume That  $G(s)$  Is Stable And Strictly Proper. Then, Its Typical Apr 13th, 2024

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1 M70 Engine 2 ABS Hydraulic Unit 3 ASC+T Hydraulic Unit 4 PWG Pot 5 ASC ON/OFF Switch The ASC+T

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94 Figure 4 - Road Train Combination And The Axle Loading • ISO 14792: Steady-state Circular Test: 100 M Radius Circle Path, Constant Acceleration Until The Vehicle Falls Over. • ISO 14793: Sinus Steering: At A 50 Kph Vehicle Speed, Continuous Sinus Sweep From 0.1Hz To 2 Hz. The Lateral Acceleration Must Be Smaller Than 3 M/s<sup>2</sup>. • May 11th, 2024

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2National Centre For Biological Sciences, Tata Institute Of Fundamental Research, Bangalore, Karnataka 560065, India 3School Of Engineering, Brown University, Providence, RI 02 Feb 12th, 2024

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Supplementary Material Dynamics And Stability Of Running On Rough Terrains Nihav Dhawale<sup>1,2</sup>, Shreyas Mandre<sup>3</sup>, And Madhusudhan Venkadesan <sup>1</sup>Department Of Mechanical Engineering And Materials Science, Yale University, New Haven, CT 06520 <sup>2</sup>National Centre For Biological Sciences{Tata Institute Of Fundamental Research, Bangalore, Karn Mar 9th, 2024

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