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Key Point: In The B.G. System Of Units, The Unit Used For Mass Is The Slug And Not The Lbm. And  $1 \text{ Slug} = 32.174 \text{ Lbm}$ . Therefore, Be Careful Not To Use Conventional Values For Fluid Density In English Units Without Appropriate Apr 26th, 2024

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## **CVT FLUID Checking CVT Fluid UCS005XN FLUID LEVEL CHECK**

L M A B CVT Revision: December 2006 2007 Sentra CVT FLUID PFP:KLE50 Checking CVT Fluid UCS005XN FLUID LEVEL CHECK Fluid Level Should Be Checked With The Fluid Warmed Up To 50 To 80°C (122 To 176°F). 1. Check For Fluid Leakage. 2. With The Engine Warmed Up, Drive The Vehicle To Warm Up The CVT Fluid. When Ambient Temperature Is 20°C (68°F ... Jan 11th, 2024

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- Engineering Fluid Mechanics: Donald F. Elger, Barbara C. William, Clayton T. Crowe & John A. Roberson, 10th Edition, Pearson, 2014 Other References: - Introductory Fluid Mechanics By Joseph Katz; Cambridge University Press, 2010 - Course Handouts: Distributed On A Regular Basis To Jan 5th, 2024

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M2 And A Gauge Pressure Of 200 KPa. Calculate The Vertical And Horizontal Forces Due To The Pressure Only. (Answers 200 N And 1500 N). 2. A Pipe Bends Through An Angle Of  $45^\circ$  In The Vertical Plane. At The Inlet It Has A Cross Sectional Area Of  $0.002 \text{ m}^2$  And A Gauge Pressure Of 800 KPa. At Exit It Has An Area Jan 16th, 2024

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