

2013 Chevrolet Cruze Owner Manual

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members and enforce equilibrium at the nodes this approach is more convenient than the force method and has the

additional advantage that it can be readily adopted for digital computation

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also referred to as the method of virtual force or unit load method uses the law of conservation of energy to obtain the

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that a beam as given by the figure below is to be solved under this conditions the only unknown is the rotation of joint b b α b

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