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Length: 7/8" Height (from base of motor mount to top of motor can): 1-1/4"

## **Motors - Harbor Models Inc.**

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Next, we will apply Newton's law and Kirchoff's law to the motor system to generate the following equations: (5) (6) The angular acceleration is equal to  $1 / J$  multiplied by the sum of two terms (one positive, one negative). Similarly, the derivative of current is equal to  $1 / L$  multiplied by the sum of three terms (one positive, two negative). Continuing to model these equations in Simulink ...

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