



The Spacemaker Wallaby

RC Schank



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speed developed by the repulsion motor depends upon the position of the brushes the single phase repulsion motor draws a

low starting current as compared to other single phase motors characteristics of repulsion start induction

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of the 3 phase circuits in a three phase motor is opened hence the remaining circuits carry excess current this condition of

single phasing is usually caused when

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a single phase sets up an oscillating magnetic field that goes back and forth rather than a rotating magnetic field see bottom

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or asynchronous motor always relies on a small difference in speed between the stator rotating magnetic field and the rotor

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web the single coil of a single phase induction motor does not produce a rotating magnetic field but a pulsating field reaching maximum intensity at 0° and 180° electrical figure below single phase stator produces a nonrotating pulsating magnetic field another view is that the single coil excited by a single phase current produces two

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