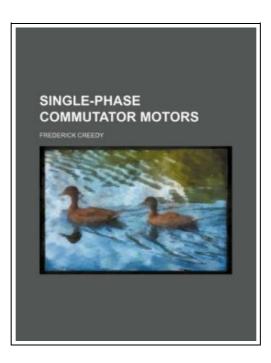
# Single-Phase Commutator Motors



Filesize: 4.96 MB

#### Reviews

Simply no words and phrases to clarify. It really is full of knowledge and wisdom You wont feel monotony at at any moment of the time (that's what catalogs are for relating to when you question me). (Paolo Spinka)

## SINGLE-PHASE COMMUTATOR MOTORS



Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\* This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1913 Excerpt: .with OF3, so that OF8 and OE, are conjugate diameters, and we can therefore draw the ellipse in a simple manner. Projecting this ellipse on Q we get OE0, the terminal E.M.F. The projection of the stator E.M.F. ellipse on Q is also shown dotted, whence the reduction in the terminal E.M.F. which we obtain by this means is made evident. The improvement in the power factor is shown indirectly also. We shall now proceed to discuss the neutralized and induced series motors (Figs. 2 and 7) in parallel columns just as we did the ordinary and inverted repulsion motors and shall show that they bear exactly the same mutual relations. The Induced Series Motor. Starting.--This machine differs only from the neutralized series motor in that the neutralizing coil is excited from the line. Let OMr (Fig. 71) be the field flux as usual, and MJg the armature and field leakage flux compounded. We suppose that the armature turns are equal to the primary turns. Set off a line OQ making an angle 0 = tan- --with OP, as in the n neutralized motor, where n and m have the same meanings. The resultant OMfl of the field and leakage fluxes has to be balanced by that induced from the primary winding. The resultant of these two, in accordance with our rule, will be their projection on OQ, and OC X V + wi2 would also represent the secondary terminal E.M.F. to an appropriate scale if...

Read Single-Phase Commutator Motors Online
Download PDF Single-Phase Commutator Motors

### You May Also Like

#### Free Kindle Books: Where to Find and Download Free Books for Kindle

Createspace, United States, 2011. Paperback. Book Condition: New. 196 x 130 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. REVIEWS: I was able to get my hands of literally millions of books... Download Book »

	_	
	_	
	_	

#### Read Write Inc. Phonics: Yellow Set 5 Storybook 7 Do We Have to Keep it?

Oxford University Press, United Kingdom, 2016. Paperback. Book Condition: New. Tim Archbold (illustrator). 211 x 101 mm. Language: N/A. Brand New Book. These engaging Storybooks provide structured practice for children learning to read the Read... Download Book »

Slave Girl - Return to Hell, Ordinary British Girls are Being Sold into Sex Slavery; I Escaped, But Now I'm Going Back to Help Free Them. This is My True Story.

John Blake Publishing Ltd, 2013. Paperback. Book Condition: New. Brand new book. DAILY dispatch from our warehouse in Sussex, all international orders sent Airmail. We're happy to offer significant POSTAGE DISCOUNTS for MULTIPLE ITEM orders. Download Book »

=	

Mile Post 104 and Beyond: We Have Walked Together in the Shadow of the Rainbow Trafford Publishing, United States, 2015. Paperback. Book Condition: New. 216 x 140 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Robert (Bob) Wells grew up in northwestern Ontario in the 1940 s.... Download Book »

=

Ninja Adventure Book: Ninja Book for Kids with Comic Illustration: Fart Book: Ninja Skateboard Farts (Perfect Ninja Books for Boys - Chapter Books for Kids Age 8 - 10 with Comic Pictures Audiobook with Book) Createspace, United States, 2013. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.BONUS - Includes FREE Dog Farts Audio Book for Kids Inside! For a...

Download Book »