

2003 RAM TRUCK 1500 - 2500 - 3500

SERVICE MANUAL

Volume 2 of 2

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Factory Service Manual

S Ashworth



Factory Service Manual:

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web mar 26 2016 and it is not poles per phase but rather poles or pole pairs for example you have a two pole motor or a motor with one pole pair which is the same the synchronous speed of a induction motor is $n_f / 60$ n of pole pairs the picture below is a representation of magnetic flux of 2 pole vs 4 pole machine

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web step 1 analyse motor i got this motor at my university three phase asynchronous motor is most common used motor in the world it has very good efficiency and low manufacture and maintain costs two main parts of motor are rotor and stator rotor is usually made as squirrel cage and it is inserted in stators hole

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