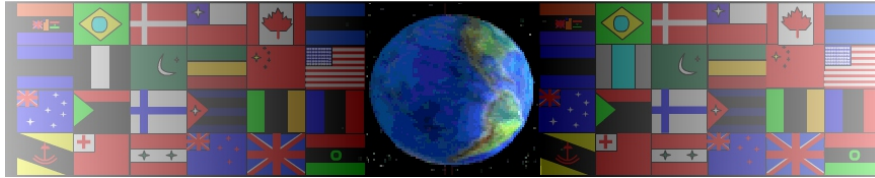


THE SINCLAIR C5 ELECTRIC CAR

V.Ryan © 2000 - 2012

On behalf of The World Association of Technology Teachers

W.A.T.T.



World Association of Technology Teachers

This exercise can be printed and used by teachers and students. It is recommended that you view the website (www.technologystudent.com) before attempting the design sheet .

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THE SINCLAIR C5 ELECTRIC CAR

V.Ryan © 2012 World Association of Technology Teachers

This is the Sinclair C5, electric car. Designed for executives, to enable them to commute to and from work. Carefully study the specification below and the images, then answer the questions.



SPECIFICATION

LENGTH 1744mm

WIDTH 744mm

HEIGHT 795mm

GROUND CLEARANCE 56mm

WEIGHT WITHOUT BATTERY 30kg

MAXIMUM SPEED 15mph

RANGE 20

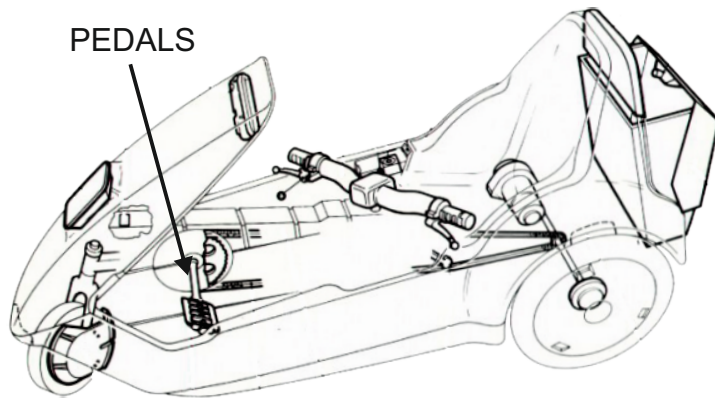
PEDAL DRIVE ASSISTANCE

Is this electric car a 'good' idea?

YES / NO

Underline your answer

Explain your answer.



COMPARATIVE SIZE OF THE C5 ELECTRIC VEHICLE

