

# DESIGN A MACHINE FOR CUTTING GRASS

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## ABSTRACT

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Nowadays, we can see many products which use solar energy in everyday life example solar electric vehicles and bicycles, solar calculators and watches. Why do they want to use solar energy to be the supplier? From statistics, the energy of the sunlight falling on Earth each day is equivalent to the energy used worldwide in 27 years (at the 1995 consumption level). Another statistics quote the amount of solar radiation striking the earth over a 3-day periods is equivalent to the energy stored in all fossil energy sources (oil, natural gas, and coal)