# Movement:

## Wheels



## Rotor Blade



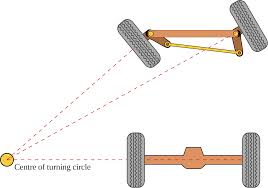
## Caterpillar Tracks



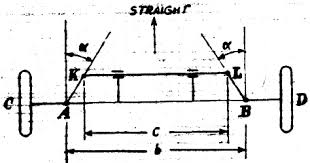
## Legs (Crawling Mechanism)

# Steering

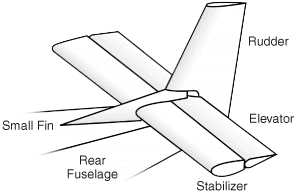
## Ackerman Steering Mechanism



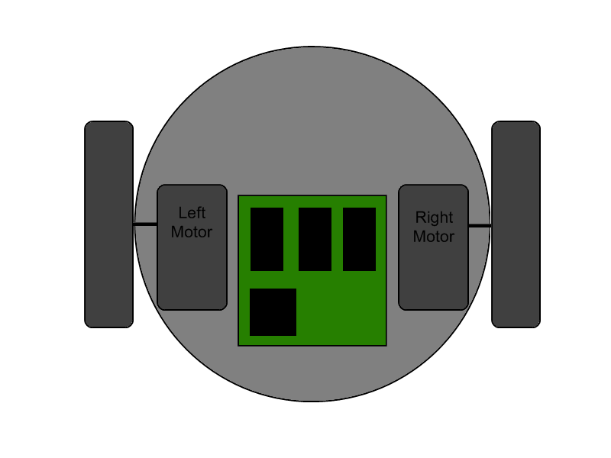
## Davis Mechanism



## Rudder

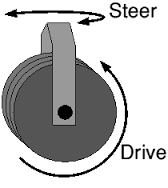


## Differential Drive



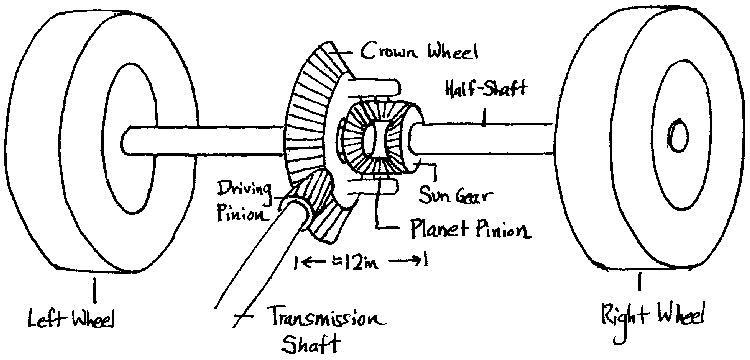
## Another set of wheels

## Rotating wheelbase or Rotating Track



## Dead Weight

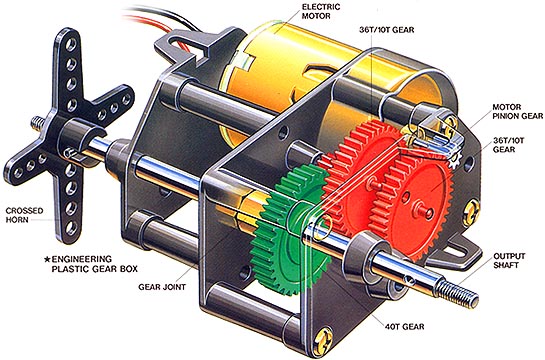
## Differential Gear box with brakes for individual wheels.



## Legs (Crawling Mechanism)

# Speed Control

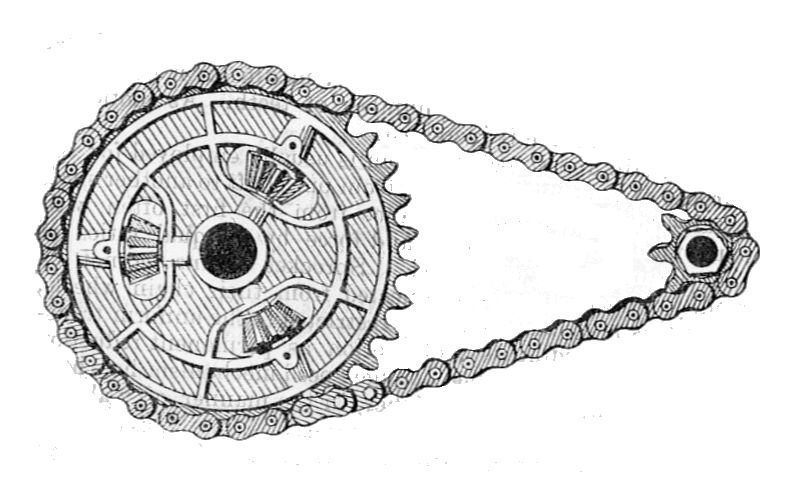
## Gearbox



## Belt Drive



## Chain Drive

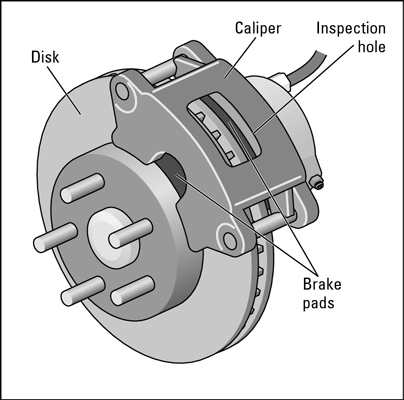


## Electronic circuit

## Dead weight

# Stopping Mechanism

## Disc Brakes



## Cutting off the power supply.

## Automatic self-destruction of the vehicle at the end point.

[1. Movement:](#_Toc402778728)

[1.1 Wheels](#_Toc402778729)

[1.2 Rotor Blade](#_Toc402778730)

[1.3 Caterpillar Tracks](#_Toc402778731)

[1.4 Legs (Crawling Mechanism)](#_Toc402778732)

[2. Steering](#_Toc402778733)

[2.1 Ackerman Steering Mechanism](#_Toc402778734)

[2.2 Davis Mechanism](#_Toc402778735)

[2.3 Rudder](#_Toc402778736)

[2.4 Differential Drive](#_Toc402778737)

[2.5 Another set of wheels](#_Toc402778738)

[2.6 Rotating wheelbase or Rotating Track](#_Toc402778739)

[2.7 Dead Weight](#_Toc402778740)

[2.8 Differential Gear box with brakes for individual wheels.](#_Toc402778741)

[2.9 Legs (Crawling Mechanism)](#_Toc402778742)

[3. Speed Control](#_Toc402778743)

[3.1 Gearbox](#_Toc402778744)

[3.2 Belt Drive](#_Toc402778745)

[3.3 Chain Drive](#_Toc402778746)

[3.4 Electronic circuit](#_Toc402778747)

[3.5 Dead weight](#_Toc402778748)

[4. Stopping Mechanism](#_Toc402778749)

[4.1 Disc Brakes](#_Toc402778750)

[4.2 Cutting off the power supply.](#_Toc402778751)

[4.3 Automatic self-destruction of the vehicle at the end point.](#_Toc402778752)