

Servo Motors' Applications in my Environment

Servo motors are used in applications requiring rapid variations in speed without the motor getting overheated.

1. In home electric devices such as DVD and blu-ray disc players use servos to extract and retract disc trays
2. Automobiles also use servo motors. In modern cars, servo motors are used to control their speed.
3. Servos are also most-suited for electrically operated pieces of machinery such as elevators to control the positioning and movement, rudders, robots because of their smooth switching on and off for accurate positioning, and operating grippers.