

{youtube}TP0gcNUTTw{/youtube}

The 4 Wheel Automotive Drive Train enables Fire Bird VI robot to have an automobile like drive train. A steering assembly on front wheels provides steering capability. Back wheels have common drive motor with true differential gear train installed in between the wheels. Steering and other parameters of the vehicle can be finely tuned just like an actual automobile.

Specifications

Wheel diameter: 11cm

Centre to centre distance between left and right side wheels: 26.5cm

Centre to Centre distance between front and back wheels: 33cm

Weight of the Robot with drive train installed: 6.6Kgs

Important: This drive train is sold only with the Fire Bird VI robot. It will come installed on the robot in ready to use configuration.