Call of Duty- (Robo Race)

Simplicity is the ultimate form of sophistication. You don’t need hydraulics and rotating crankshafts to dominate here. Respond to the ‘Call’ by a bot powered by mere strength of motors and basic mechanics. Make a simple bot, with basic functionality of movements and power drives through rough terrain. Make it simple but make it worth.

Use of an IC engine in any form isn’t allowed.

**Team Specifications:**

Minimum Members:1

Maximum Members:4

**Bot Specifications:**

1. Max allowable dimensions of the bot shall be 30\*30\*30cms all parts are fully extended.
2. Max weight 8kgs
3. Max voltage 12V
4. The maximum inclination of the track shall be 30degrees.
5. The track shall include obstacles like stones, gravel, sand and mud.
6. Minimum safe ground clearance should be 5cms.
7. There shall be one practise rounds and the best of two timings shall be considered per round.

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