

Ing. Josef Cadek

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Brief description of the OCTOPUS:

Multifunctional construction machine design study

Powered by 4 electric motors in the wheels, diesel- electric drive; Independent steering of all wheels: high maneuverability, turning on the spot ability;

Wheels are mounted on cross moving arms: ability to operate on the uneven surface;

360deg rotary cabin: great view of the space around the machine

Working equipment: loader with 90deg left and 90deg right rotary moving, excavator with 90deg left and 90deg right moving ability, excavator arm divided by two truncated spherical segments for maximal flexibility;

Styling: inspired by nature

Please contact me for more info