



The Geo Space Shawnee Six is built to haul payloads of up to 133kN through all kinds of terrain—marshy, sandy, rocky, hilly or wooded. It has a walking beam suspension system and an articulated center pivot that allows 35deg frame articulation and 20deg rear frame oscillation. It will climb a forward grade of up to 45deg and a side grade of up to 40deg.

Turning radius is 13.7m on the chassis

center line. Wide flange beams on the 5.8m long rear frame give a large surface for payload mounting, such as drilling rigs, water tanks, drill pipe, personnel carriers, etc. Gross vehicle weight with payload ranges from 200kN to 245kN. Standard components include the Detroit Diesel 6V-53 engine teamed with a Clark 28,000 series transmission and an 89kN line pull winch.

Geo Space Corp., Circle No 60.