Savannah Tech Robotics
‘Plank”

Engineered in Savannah, Georgia
Traveled 2,439 Miles to Long Beach, California
1st rov world championship

Destin Cramer (22, Sophomore- Industrial Systems) - CEO, Pilot, and Lead Software engineer
Stephen Grant (21, Sophomore- Industrial Systems) - Director, Tether Mgt, Mechanical Engineer
Mackenzie Cramer (22, Sophomore- Industrial Systems) - CFO, Lead Electrical Engineer
Logan Lawson (20, Sophomore- Industrial Systems) - Safety Officer, Props Mgr, Mechanical Engineer
George Shami (19, Dual Enrollment- Industrial Systems) - 3D designer

Total cost:$1,896.46
Size and weight - 15 kg, 83.82 cm long, 38.1 cm in height, and 45.72 cm in width.
Student hours - 312 Hours
Safety features - Plank has an allstop switch, Fan shrouds, and multiple fuses.
Special features - Plank is one of the few ROV’s competing with pneumatic grippers. Plank also has two cameras, a larger quantity of motors, an inexpensive container for housing the underwater electronics, and three boards that act as H-bridges.