

SWV 3400

SELF-PROPELLED WATER VEHICLE



CHASSIS

The chassis is designed by Timsan, produced by steel profiles and powered by diesel engine with electrically controlled power-shift transmission with torque converter.

TANK

The tanks are made of stainless steel and provided by manholes, filler caps and discharge valves. The top of the tanks are covered with anti slip material or steel grid for safe walking.

CLEAN WATER PUMP

The clean water pump is driven by hydro-motor, which is powered by the diesel engine, to be used to pump the clean water to aircraft's tank.

WASTE WATER COUPLING

The waste water coupling is made of stainless steel and is of quick coupling type. It is equipped with 4" flexible hose.

CLEAN WATER COUPLING

The waste water coupling is made of stainless steel and is of quick coupling type. It is equipped with 1" flexible hose.

HYDRAULIC SYSTEM

The hydraulic system is provided by an oil tank, a pump driven by an engine, hydro-motor, hydraulic valves and some other useful accessories. Emergency hand pump is also used in case of engine

failure.

**ELECTRICAL
SYSTEM**

The electrical system is powered by a standard battery of engine. The electrical system is provided by work lamp and the all accessories are controlled from a control panel.

**ELEVATING
PLATFORM**

A hydraulic powered work platform is provided to be used for operator to reach desired elevating height to serve aircraft.

SURFACES

The all parts are custom painted.

OPTIONS

Electrical emergency pump, articulated ladder, different brand of diesel engine and transmission, heating, insulation, vacuum pump, logo application.



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