

Hot / Cold Water – Self Contained: Diesel Heated, Diesel Engine with 12v burner system

The **SC Series “Hammerhead”** is a diesel powered, hot water mobile wash skid with serious cleaning power. Hydro Tek listened to industry professionals, operators and maintenance personnel and specifically engineered the Hammerhead for performance, durability and corrosion resistance. The stainless steel construction and nickel-plated pump head provides protection from the harshest environments. Equipped with a heavy-duty diesel engine and V-belt driven pump, the Hammerhead delivers exceptional water flow and high pressure, creating a powerful and efficient cleaning system. The 12v diesel fired burner, adjustable temperature and large capacity fuel tank provide extended run times and a variety of application choices. The Hammerhead incorporates unique features requested by professionals and is the equipment of choice by operators and maintenance personnel at oil rigs and refineries, ship yards and marinas.

PRESSURE	3000psi (207 bar)
FLOW CAPACITY	5.5gpm
OUTLET TEMP	Panel Mounted Adjustable Thermostat to 200°F, 110°F Rise
POWER/ENGINE	599cc Kubota 2 cylinder, Water-Cooled with emergency shut-off valve
ENGINE FUEL/CAP	Diesel #2, 18 gallon for burner and engine
CONTROLS/SWITCHES	Key Start Engine, Lighted Burner on/off Switch, Water Tight Electrical Box, hour meter
PUMP	General pump
POWER DRIVE	V-Belt drive, triplex ceramic plunger, nickel plated head
PRESSURE CONTROL	Adjustable Pressure Unloader / Regulator, Total Relief, Safety Burst Disc
WATER SUPPLY	Pressure feed from garden hose or connect to bulk supply tank (No float tank)
PRESSURE HOSE	3/8" x 50' Steel Wire Braid Hose 250°F rated
GUN / WAND	48" molded insulator wand with multi-nozzle holder and quick coupler
SOAP INJECTION	Optional soap injection available
NOZZLE	#6 15°, 25°, 40°
BURNER COIL	1/2" sch. 80 Steel coil, 4 Pancake, Ceramic Insulation, Stainless Coil Enclosure
BURNER/POWER	Diesel Fired, 12v, Auto Ignition, Forced Draft, Spin-on Fuel Filter, Fuel Solenoid, Cad Cell
BURNER FUEL/CAP	Diesel #2, 18 gallon for burner and engine – 386,000 Btu input
CONSTRUCTION	Stainless Steel <i>Pro-Tect-It</i> Frame w/Lifting Eyes, Stainless Steel Half Front Panel
WHEELS	Optional wheel kit available
WEIGHT/DIM.	595#, 51" x 34" x 39"

Specifications subject to change without notification and may vary due to ambient conditions – Battery not included

Featuring:

- ✓ **All Stainless Steel Construction** and watertight electrical box for damp marine environments and offshore applications
- ✓ **Single Diesel fuel supply** for both engine and burner for convenience and safety
- ✓ **Burner is powered by a 12-volt** charging system for continuous hot water cleaning up to 200°F
- ✓ **Rugged Pro-Tect-It frame** can be truck or trailer mounted or pulled/towed with the optional wheel kit

Options...

Hose Reel (AR425), Stainless drip pan (HS218), Wheel Kit 13" w/pull bar steering (AHB12), Float Tank w/inlet injection (WT0SD), Winterizing Tank (WT0SC), Downstream Injection (AC380), Trailer, Tank Skid (If you would like to add a vacuum filtration system, use RZVE1 and a generator.)

TO: _____

COMMENTS: _____

YOUR PRICE: _____

DISTRIBUTED BY: _____

