

TECHNICAL BULLETIN

SPECIFICATIONS: PronixNova - The SKIPPER-12™ ULV-VMU

ENGINE	HONDA: MODEL: iGX 390. 11.7HP,	Air Cooled 4-Stroke, 389cm ₃ Displacement, OHV, with Recoil / Electric Start.
	Power	11.7Hp (8.7Kw) 3600 RPM
	Fuel Consumption	3.7lt/Hr at 3600 RPM
FRAMING & SUPPORT	All Framing and Supporting Structure is of Stainless Steel – with options of Powder Coating / EDP if colour is required	Balancing Lifting Swing Points, Securing Tie Down Ports, Purpose built Forklift Arm Positioning All as Standard.
BLOWER	Roots-Dresser URAI 33	Positive Displacement, Rotary Lobe
	Volume Air Output (up to)	200cfm, 5662 lt ^{min} , 5.66 m ³ /min
	Belt Driven	Double V Belts
TANKS	GASOLINE - Scepter Marine Grade	Choice of 11, 12 or 20 litre HDPE Tanks
	FORMULATION – Scepter Marine	Choice Single 60 litre – UV15 or 3 x 20 lt Gerry Cans – UV15
FLUSH Tank	HDPE	4 litre, UV 15
PUMP	FMI Precision Pump by – Fluid Metering Inc.	Industry Standard with precise outputs ranging from 0-560 mls/min. Factory installed as Standard. Larger volume Pump Head Modules are available upon request. Gear and Diaphragm pumps also available upon request.
NOZZLES	Precision NOVA-MIST™	Dual NOVA-MIST™ Stainless Steel Vortical Adjustable Nozzles with 360 ^o , Horizontal and 360 ^o Vertical directional capabilities
REMOTE CONTROL	In Vehicle Cab Control via Remote Control Box c̄ 7.5m detachable Cable	Engine Start, Engine OFF, Pump ON/OFF Spray ON/OFF, Flush ON/OFF
DIMENSIONS	Machine Dimensions	114cm x 97cm x 76cm
	Weight	230 kgs
WHO	WORLD HEALTH ORGANIZATION	The PronixNova SKIPPER-12™ ULV-VMU complies with WHO Guidelines WHO/VBC89.972 and exceeds USA Military Spec MI-A-52940-c
WARRANTY	30 Month	Conditional

NOTE:

The above Specifications are as described at the time of writing. PronixNOVA Limited reserves the right to make Technical changes at any time without any prior notice given.