

FACT SHEET
Marine Equipment

A) Vessel Name: RDV-GATOR



Hull Identification Number: 368376

Home Port: Edmonton, Alberta

Tonnage: 54.58

Type of Vessel: Tug (welded steel)

Year Built: 1975

Builder: Sikanni Oilfield Construction, Fort Nelson, British Columbia; McIlwain Design

Estimated Speed of Vessel: 9 knots

Length: 14.94 m **Beam:** 5.51 m **Depth:** 1.07 m

Construction: Steel

Engines: (2) 2006 Cat. C-18 3.0 litre engines

Engine Hours: Put back in service with new engines summer '08 with limited use. Actual hours can be confirmed.

Improvements made in 2008:

- Extensively upgraded hull;
- New bow fabricated and pusher frames built;
- 8' extension added to the stern;
- Two new 2006 Caterpillar C-18 3.0 litre engines and monitoring systems installed, and all related drivelines upgraded;
- All worn or corroded metal cropped out and replaced with new steel;
- No signs of deterioration, damage or corrosion when surveyed; and
- Work completed at Allied Shipyards.

B) Vessel Name: RDV KID COMMANDO



Hull Identification Number: 802678
Home Port: Prince Rupert, British Columbia
Tonnage: 10.15 registered / 14.9 GRT
Type of Vessel: Steel tug
Year Built: 1982
Builder: Sikanni Oilfield Construction, Fort Nelson, British Columbia
Estimated Speed of Vessel: 7-8 knots
Length: 13.41 m **Beam:** 3.65 m **Depth:** 1.21 m
Construction: Welded steel hull 1/4" steel bottom; 3/16" sides with steel deckhouse and aluminum pilothouse.
Engine: GM 8V-71 rated @ 304 BHP each
Engine Hours: Port: 4683; Starboard: 5062
Engine Age: Rebuilt in 1993.

Improvements:

- New fuel tanks and fuel supply systems to main engines;
- Entire vessel professionally rewired and upgraded;
- All new breaker panels installed for both AC & DC as well as servicing of the ship's auxiliary generator;
- Head has been re-plumbed to meet USCG requirements for holding tanks and MSD use in US waters;
- New pumps fitted in engine room and plumbed with proper bilge suction manifolds;
- Wheelhouse and bilges fitted with high water bilge alarm system;
- Vessel has been fitted to meet TCMS requirements and carries two "Scow" pumps which can be used for fire or bilge pumping in excess of required amounts.
- **NOTE: Upgrades have been made to the steering system which have not been fully tested; accordingly the vessel is in "care and maintenance" mode. Testing of these updates will be the responsibility of the purchaser.**

C) Vessel Name: RDV KEETU



Hull Identification Number: 0391840
Home Port: Vancouver, British Columbia
GRT: 368.85 **NRT:** 368.85
Built: Bel-Aire Shipyard Ltd., North Vancouver, British Columbia
Year: 1978
Hull: Carvel / flush steel frames welded steel shell plate
Length: 33.38m **Beam:** 12.19 m **Depth:** 3.00 m
Construction: Professionally designed and built flush deck barge of welded steel with raked ends, radiused bilges to a corrugated bottom, twin skegs aft.

Particulars:

- Originally built as a fish packer with below deck area comprising of eight (8) watertight holds within the overall compartment divisions (configured as two (2) longitudinal and five (5) transverse bulkheads), with a total of eleven (11) watertight compartments;
- Heavy plate steel guards formed at waterline and below the sheer.

D) Vessel Name: RDV Who



Hull Identification Number: 179088
Home Port: Vancouver, British Columbia
Tonnage: 107.49 GRT
Type of Vessel: Steel deck barge
Year Built: 1946 / 2008
Builder: Yarrows Shipyard, Esquimalt, British Columbia
Estimated Speed of Vessel: 8 -12 knots
Length: 30.48 m **Beam:** 8.23 m **Depth:** 1.46 m
Construction: All welded steel; nine (9) compartments and access hatches

Improvements in 2008:

- 16' x 15' bow ramp assembly removed from another ramp barge, refurbished, and the towers and ramp welded to the front of the barge;
- Major dents in forward area jacked out and reinforcing columns added to strengthen deck in these areas;
- New bull rails added down port and starboard decks;
- Several frames and stringers repaired or replaced;
- All deck hatches repaired and fitted with new gaskets;
- GM 3-71 diesel engine added to starboard forward deck with a hydraulic power-pack that raises and lowers the bow ramp, supplied by a 100 gallon diesel fuel tank.

****NOTE: RDV WHO is presently in service and not available until later this summer – Offers are accepted****