

SERVS EQUIPMENT - QUICK REFERENCE CARD

TRANSREC 350 SKIMMER

SPECIFICATIONS:

Weight: 30,800 lbs
Height: 17 ft 5 in
Width: 13 ft 9 in
Length: 17 ft 9 in

AUXILIARY EQUIPMENT:

Powerpack, Generator, Hoses,
Spares

PERFORMANCE:

Max Recovery: 2,187 bbls/hr



GRAHAMREC SKIMMER

SPECIFICATIONS:

Weight: 350 lbs
Height: 4 ft
Width: 5 ft

AUXILIARY EQUIPMENT:

Powerpack, Hose Reel, Hydraulic
and Discharge Hoses

PERFORMANCE:

Max Recovery: 3,774 bbls/hr



VIKOMA OCEAN BOOM

SPECIFICATIONS:

Weight: 3.4 lbs/ft
Freeboard: 25 in
Draft: 17 in
Connector: Multi Bolt Plate

AUXILIARY EQUIPMENT:

Hydraulic Deck Reel, Powerpacks

PERFORMANCE:

Tow Speed: 6 kts (transit)
1-1.5 kts (towing)



KEPNER SEA CURTAIN OFFSHORE BOOM

SPECIFICATIONS:

Weight: 4.5 lbs/ft
Freeboard: 17 in
Draft: 25 in
Connector: Hinge Back Pin Type

AUXILIARY EQUIPMENT:

Hydraulic Deck Reel, Powerpacks

PERFORMANCE:

Tow Speed: 6 kts (transit) 1-1.5 kts (towing)



WEST COAST POWERPACK

SPECIFICATIONS:

Weight: 7,500 lbs

PERFORMANCE:

55 gal/min @ 4,000 psi per pump
Total System Flow: 110 gal/min @ 2,400 psi
Maximum System Demand: 80 gal/min @ 2,700 psi



RO-BOOM 2000 OCEAN BOOM

SPECIFICATIONS:

Weight: 11.8 lbs/ft
Freeboard: 24 in
Draft: 43 in
Connector: Hinge and Pin

AUXILIARY EQUIPMENT:

Hydraulic Deck Reel, Powerpacks,
Air Blowers

PERFORMANCE:

Tow Speed: 10 kts (transit) 1-1.5 kts (towing)



RO-BOOM 1500 OCEAN BOOM

SPECIFICATIONS:

Weight: 11.8 lbs/ft
Freeboard: 20 in
Draft: 30 in
Connector: Hinge and Pin

AUXILIARY EQUIPMENT:

Hydraulic Deck Reel,
Powerpacks, Air Blowers

PERFORMANCE:

Tow Speed: 10 kts (transit) 1-1.5 kts (towing)



EXPANDI CONTAINMENT BOOM

SPECIFICATIONS:

Weight: 8.6 lbs/ft
Freeboard: 20 in
Draft: 23 in
Connector: Universal Slide

AUXILIARY EQUIPMENT:

Storage Reel



DESMI DOP 250 PUMP

SPECIFICATIONS:

Weight: 154 lbs

AUXILIARY EQUIPMENT:

Hydraulic Powerpack

PERFORMANCE:

Capacity: 625 bbls/hr



TK-200 PUMP

SPECIFICATIONS:

Weight: 286 lbs

AUXILIARY EQUIPMENT:

Powerpack, Hoses, Tripod w/Winch, Adapters and Reducers

PERFORMANCE:

Capacity: 3,850 - 4,019 bbls/hr



TK-150 PUMP

SPECIFICATIONS:

Weight: 172 lbs

AUXILIARY EQUIPMENT:

Powerpack, Hoses, Tripod

PERFORMANCE:

Capacity: 1,885 - 2,264 bbls/hr



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ESCORT RESPONSE VESSELS (4)

SPECIFICATIONS:

Length: 207 ft
Beam: 40 ft
Draft: 16 ft 9 in
Speed: 15 kts (max)
Horsepower: 5,700

AUXILIARY EQUIPMENT:

Boom, Powerpacks, Skimmer Systems, Crane, Workboat, Winches, Ground Tackle



ESCORT/TOWING VESSEL

SPECIFICATIONS:

Length: 222 ft
Beam: 46 ft
Draft: 17 ft 6 in
Speed: 16 kts (max)
Bollard Pull: 270,000 lbs

AUXILIARY EQUIPMENT:

Workboat, Boom, Skimmer, Powerpack, Unitor Storage Bag, Fast Rescue Craft, Crane



OCEAN GOING/ESCORT TUGS

SPECIFICATIONS:

Length: 149 ft
Beam: 40 ft
Draft: 21 ft
Speed: 14.5 kts (max)
Horsepower: 7,280

AUXILIARY EQUIPMENT:

Towing winches, tow wires, Dispersant Application Equipment



DOCKING/ESCORT TUGS

SPECIFICATIONS:

Length: 136 ft
Beam: 36 ft
Draft: 21 ft
Speed: 14.5 kts (max)
Horsepower: 5,750

AUXILIARY EQUIPMENT:

Towing winches, tow wires
Firefighting Equipment



LANDING CRAFT, *KRYSTAL SEA*

SPECIFICATIONS:

Length: 138 ft
Beam: 32 ft
Draft: 7 ft 6 in
Speed: 10 kts

STORAGE CAPACITY:

440 bbls (minimum)

AUXILIARY EQUIPMENT:

Generators, Bow Ramp, Cargo Pump Systems, Anchor Winch, Towing Wire, Boom, Skimmer Systems, Powerpacks



SKIMMING/STORAGE BARGES (4)

SPECIFICATIONS:

Length: 400 - 460 ft
Beam: 99 ft 6 in
Draft: 25 - 37 ft

STORAGE CAPACITY:

149,000 to 191,000
(100% of C.O.I.)

AUXILIARY EQUIPMENT:

TransRec Skimmers, GrahamRec Skimmer System, Powerpacks, Boom, Cargo Tanks, Flood Lights, Pumps, Generators, Mooring Winches, 25 Ton Crane, Hose Handling Booms



NEARSHORE BARGE, *RESPONDER 500-2*

SPECIFICATIONS:

Length: 400 ft
Beam: 105 ft
Draft: 20 ft
Accommodations: 36

STORAGE CAPACITY:

105,000 bbl (100% of C.O.I.)

AUXILIARY EQUIPMENT:

Heliport, Radios, Workboats, Generator Sets, Anchor Winch, Mooring Winches, 35 Ton Cranes, Mini Barges, Boom, Skimmer Systems, Pumps, Shoreline Kits, Deluge Systems, Personal Protective Equipment

This barge is equipped with an office unit for the command and communications center with UHF, VHF and SSB radios, a self-contained 36 person camp and a 74 ft x 74 ft Super Puma rated helicopter pad.

This barge's function is to provide a nearshore staging platform for oil recovery operations.



LIGHTERING BARGE

SPECIFICATIONS:

Length: 330 ft
Beam: 86 ft 4 in
Draft: 21 ft

STORAGE CAPACITY:

75,000 (100% of C.O.I.)

AUXILIARY EQUIPMENT:

Pumps, Powerpacks, Transfer Hoses, Fenders, Generators, Cargo Cranes, Flood Lights, Stern Capstan



DYNAMIC INCLINED PLANE SKIMMER, *VALDEZ STAR*

SPECIFICATIONS:

Length: 123 ft
Beam: 31 ft
Draft: 10 ft
Speed: 12 kts (max)

MAXIMUM RECOVERY:

2,000 bbls/hr

STORAGE CAPACITY:

1,310 bbls

