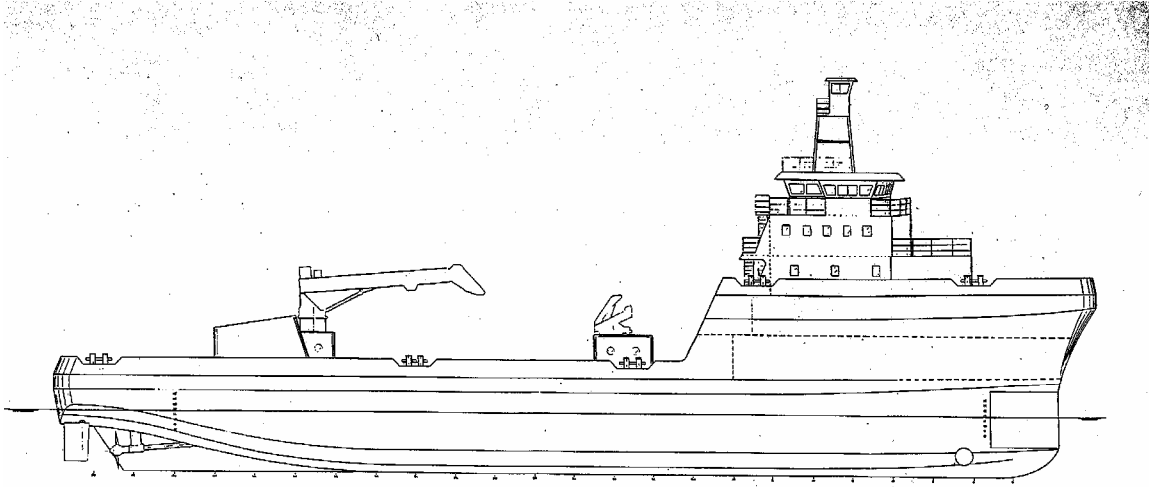


JBF Environmental Technology

(Division of Slickbar Products Corporation)



DIP 7000

PRINCIPAL CHARACTERISTICS

DIMENSIONS

Length:	
Overall	210' (64 m)
Waterline	200' (61 m)
Beam, Molded	46'-0" (14 m)
Depth, Molded	19'-0" (5.8 m)
Draft:	
Ready for Sea	11'-6" (3.5 m)
Full Load	14'-6" (4.4 m)
Displacement:	
Ready for Sea	1600 Long Ton
Full Load	2200 Long Ton

CAPACITIES

Cargo:	
Main Tanks	3400 BBL
Auxiliary Tank	600 BBL
Fuel	110,000 gal (416 tons)
Potable Water	20,000 gal (75 tons)
Lube Oil	600 Gallon (2.2 tons)
Hydraulic Oil	400 Gallon (1.5 tons)
Dispersant	720 BBL

MAIN PROPULSION (Suggested)

Engines:	2500 HP Diesels
Propeller:	96" (243 cm) Controllable Pitch
Bow Thruster	500 HP

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OPERATIONS

Transit Speed 12 KTS
Range at Full Speed 6000 Miles
Crew 12

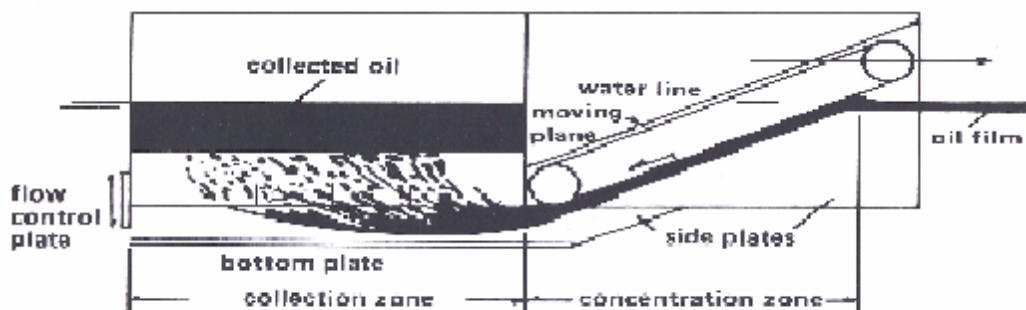
ELECTRICAL

Capacity 200 kW
(Each of three Generators)
Voltage 450-208/120v, 3 Phase, 60 Hz

OIL COLLECTION

Skimming Speed 0-4 KTS
Recovery Path 30 FT (9.1 m)
(w/o additional "vee" booms)
Skimming Conditions Sea State 6
Collection Well Capacity 200 BBL
Total Cargo Pump Rate:
@ 1,000 c.s. 3200 BBL/HR
@ 20,000 c.s. 1600 BBL/HR

THE DIP[®] CONCEPT



OIL AND DEBRIS COLLECTION SYSTEM

This vessel would be equipped with oil and debris collecting systems and recovered oil handling systems designed and developed by JBF Environmental Technology. The vessel has ample deck space and capacity to carry a variety of owner furnished equipment such as floating boom, boom boats, work boats, sorbents, dispersants, portable skimmers, etc.