

CANDY BARREL

DP1 FAST CREW SUPPLY VESSEL



VESSEL SPECIFICATIONS

GENERAL CHARACTERISTICS

Length	175'
Beam	30'
Hull Depth	13'
Passengers	60
Crew Accommodations	6 Bunks
Dynamic Position Class	DP-1
	Beier IVCS 2000 DP-1 BV

MACHINERY

Main Engines	(4) Cummins KTA38-M1
Horsepower	1350 each continuous rating
Water Jets	(4) Hamilton 651
Generators	(2) Cummins 6CTA 8.3 D 125KW @ 1800 RPM
Bow Thruster	Westmar V2-20NS 150 HP

PERFORMANCE

Max Speed	28 Knots
Max Fuel Burn	240 GPH

CAPACITIES

Fuel	6,700 Gals
Transferable Fuel	20,500 Gals
Potable Water	1,230 Gals
Transferable Potable Water	27,200 Gals
Sewage Tank	720 Gals
Ballast Tank	12,200 Gals

DECK CAPACITIES

Deck Size	105 x 24
Clear Deck	2,520 SQ Feet
Deck Capacity	190 Long Tons