



ESPECIFICACIONES PRINCIPALES / MAIN SPECIFICATIONS

Tipo / Type	DP-1
Operador / Owner	Marinsa de Mexico s.a. de c.v.
Año de construcción / Year Built	2009
Eslora total / Length Overall	175'-10"
Eslora BP / Length BP	148'-0"
Manga / Beam	36'-0"
Puntal / Depth	11'-5"
Calado Ligero / Light Draft	5'-2"
Calado Maximo / Loaded Draft	9'-6-3/4 "
Franco Bordo / Light Ship	456 LT

CAPACIDADES / CAPACITIES:

Cargo Water	44,774.10 gal
Fuel	46,933 gal (90%)
Fuel (mud tanks)	63,787 gal (90%)
Agua Dulce / Fresh Water	4,233 gal
Residuo de Aceite / Waste Oil	493 gal
Aceite Hidraulico /Hydraulic Oil	319 gal
Lube Oil	369 gal
Agua aceitosa / Oily Water	493 gal
Peso muerto / Deadweight	570.2 LT

CARGO DECK:

Tonelaje / Tonnage	See Deadweight
Area de carga / Deck Cargo	500 ton
Eslora / Length	121.5 ft
Manga / Width	30.5 ft
Area Libre en cubierta / Clear Space (W)	3,757.2 ft2
Area de Carga En Cubierta / Cargo Area Cover	121x31= 3757.2 ft2

TONELAJE / TONNAGE:

Tonelaje Bruto / Gross Tonnage	500
Tonelaje Neto / Net. Tonnage	187

ELECTRONICA Y CONTROLES / ELECTRONICS AND CONTROLS:

GYRO Compas	2
Depth Recorder	1
Posicionamiento dinamico / Dynamic Positioning	YES
DP References	YES
GMDSS	YES
GPS	1
Wind Tracker	YES
Controles de Maquinas Principales / Main Engine Controls	Local and Bridge
Radar	(2) Furuno
Radio System	1
VHF	3
Internet	N/A

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MAQUINARIA / MACHINERY:

Maquina Peincipales / Main Engines	(2) Cummins KTA-38MO
Brake HP	850 each
Propulsión / Propulsion	Diesel
Generador Auxiliar / Auxiliary Generator	(2) Cummins QSM11
Generator Drives	317 KW each
Motor de Proa / Bow Thruster	450 HP
Bow Thruster Drive Engine	Diesel
Timones / Rudders	2 Fishtail Type (65-deg turn)

RENDIMIENTO / PERFORMANCE:

Velocidad Max/ Maximum Speed	14 knots
Velocidad Crusero/ Cruising Speed	12 knots
Consumo Maximo de Combustible / Maximum Fuel Consumption	160 USG/Hr
Consumo de combustible a velocidad crucero / Cruising Fuel Consumption	100 USG/Hr

DISCHARGE RATES:

Drill Water	92 m3/hr
Combustible / Fuel	150 m3/hr
Lodo / Liquid Mud	160 m3/hr
Agua Potable / Potable Water	92 m3/hr
Dry Bulk	n/a

ACOMODACION / ACCOMODATIONS:

Camas / Beds	30
Passenger Seating Meals	40

EQUIPO ESPECIAL / SPECIAL EQUIPMENT:

Anchor Handling	2000#
Cadena de Ancla / Anchor Chain	555' - 1" chain
Anclas / Anchors	750 lb
Bote de Supervivencia / Survival Craft	2 - 20 person Life Floats
Bote de Rescate / Rescue Boat	n/a
Moon Pool	n/a
Bulk Compressors	n/a
Oil Water Separator	Yes
Maquina de soldadura / Welding Machine	n/a
Tratamiento de Aguas residuales / Sewage Treatment	Yes

DOCUMENTACION / DOCUMENTATION:

Clase/ Class	ABS Class AMS/DPS-1
Bandera/ Flag	MEX