

M.V. Mr.EK

VESSEL PARTICULARS

LENGTH OVERALL:	65 FT
BEAM:	19 FT
DEPTH:	7 FT
LIGHT DRAFT:	4 FT
LOADED DRAFT:	6 FT

CARGO DECK

TONNAGE:	7 Tons
LENGTH:	20ft
WIDTH:	17ft

MACHINERY

MAIN ENGINES:	2 X GM 8V-71 Detroit Diesel
BRAKE HORSEPOWER:	650 BHP
REDUCTION GEARS:	Twindisc Marine Transmission
GEAR RATIO:	4.5:1
RUDDERS:	2 Spade Type
AUXILIARY GENERATOR #1:	1 - 40kW, 120/208VAC, 3 Phase, 60 Hz
AUXILIARY GENERATORS #2:	1 - 30kW, 120/208VAC, 3 Phase, 60 Hz

DISCHARGE RATES

DRILL / POTABLE WATER:	100USG/min @ 100 ft
FUEL:	80 USG/min @ 100 ft

ACCOMMODATIONS

CABINS/BERTHS:	8 Men in 1 Cabins
OFFICERS' CABINS:	N/A
CREW CABINS:	1 Only
VIP:	N/A
PASSENGERS:	N/A
LOUNGE SEATING:	6 Men
MESS SEATING:	N/A

DOCUMENTATION

FLAG:	Trinidad and Tobago
YEAR BUILT:	1982
REBUILT:	2011



CAPACITIES

DRILL / POTABLE WATER:	N/A
POTABLE WATER (SHIP'S):	6,500 USG
FUEL:	6,500 USG
ENGINE LUBE OIL:	20 USG

TONNAGE

GRT:	70MT (ITC)
NRT:	47MT (ITC)

ELECTRONICS & CONTROLS

DEPTH SOUNDER:	Furuno
GMDSS:	A1
GPS:	1 x Furuno
RADAR(S):	1 Furuno 25 Mile
VHF:	2 x ICOM
SSB:	N/A
INTERNET E-MAIL:	TSTT Wireless
WEATHER:	N/A

PERFORMANCE

MAXIMUM SPEED:	10 Knots
CRUISING SPEED:	7.5 Kts
CRUISING FUEL CONS:	18 USG/Hr
ECONOMY FUEL CONS:	15 USG/Hr

SPECIAL EQUIPMENT

EXTERNAL FIFI:	Yes 1 x 500GPM Monitor
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