

FACTS AND FIGURES OF THE ms ROTTERDAM

FLAG	NETHERLANDS
CALL SIGN	P D G S
DATE OF KEEL LAYING	JUNE 03, 1996
DATE OF FLOATING OUT	DECEMBER 21, 1996
DATE OF DELIVERY	NOVEMBER 06, 1997
OFFICIAL NUMBER	1997 - C - 1553/730512
IMO NUMBER	9122552
INTERN GROSS TONNAGE	59652 MT
DISPLACEMENT	33312 MT
DEADWEIGHT	6351 MT
INTERN NET TONNAGE	29017 MT
PANAMA CANAL NET TONNAGE	49042 MT
SUEZ CANAL NET TONNAGE	29017 MT
LENGTH OVERALL	237.9 , (780 FT 6 IN)
LENGTH BET. PERP.	202.0 M
BREADTH MOULDED	32.25 M
TOP MAST ABOVE KEEL	55.70 M
AIRDRAFT (MIN. DRAFT)	48.15 M
MAX DRAFT	8.01 M
BUILDERS	FINCANTIERI SHIPYARD, MARGHERA, ITALY
MAX PASSENGER CAPACITY	1620 BEDS
CREW	600 BEDS
MAX CRUISING SPEED	25 KNOTS
BEAM	105.8 FT
MAIN ENGINES	5 GMT SULZER DIESEL ENGINES 5X16 cyl ZAL40S
DRAUGHT	27 FT APPROX.

FIVE DIESEL ENGINES
DIESEL ELECTRIC PROPULSION 57.600 MW
TWO ELECTRIC PROPULSION MOTORS 18.750 MW EACH
TWO PROPELLERS CONTROLLABLE PITCH
TWO RUDDERS INDEPENDENT CONTROL
TWO BOW THRUSTERS 1720 KW EACH
TWO STERN THRUSTERS 1720 KW EACH