



TNC 45 TECHNICAL DATA

GENERAL

TYPE: TNC 45-021B
FIRST OF CLASS: AHMAD
EL FATEH
FIRST COMMISSIONING:
1984

DIMENSIONS & CREW

DISPLACEMENT: 285 T
LENGTH: 46 M
BEAM: 7.3 M
DRAUGHT: 1.8 M
CREW: 33 (+ 3 EMBARKED)

SENSORS

COMBAT MANAGEMENT
SYSTEM
SEARCH RADAR
NAV RADAR
EO SENSOR
IFF
ESM / ECM
LINK

MISCELLANEOUS

1 RIB

CAPABILITIES

ASUW
EW
MARITIME PATROL AND
SURVEILLANCE OPERATIONS
CONFINED AND SHALLOW
WATER OPERATIONS

PROPULSION

4 X DIESEL
TOTAL POWER: 11,480 KW
PROPELLERS: 4 X CPP
SPEED: 41 KTS

WEAPONS

1 X 76/62 COMPACT
1 X 40 MM DOUBLE
BARREL
4 X MM40 EXOCET