

M/V SMITH INVADER

5,000 HP CLASS OPEN STERN/AHT



GENERAL PARTICULARS

OFFICIAL NUMBER- 1193486
GROSS TONNAGE – 98 GRT (238 GT ITC)
NET TONNAGE – 67 NRT (71 NT ITC)
CLASS- ABS A1 HULL & MACHINERY
YEAR BUILT- 2006

MACHINERY

MAIN ENGINES- (2) CAT 3508B
MAIN ENGINES BHP- 2,500 HP
WINCH ENGINE- JOHN DEERE 4045T
GENERATORS- (2) 55 KW NORTHERN LIGHT
STEERING – ELECTRIC/HYDRAULIC
WHEELS- 79” x 84” (NOZZLES)

TOWING EQUIPMENT

WINCH- MARKEY TD24 WF
LINE PULL- 200,000 LBS.
TOW WIRE- 2,350’ x 1 ¾”

DIMENSIONS

LENGTH- 89’
WIDTH- 32’
DEPTH- 12.7’
OPERATING DRAFT- 9’-12’
HEIGHT OF EYE LEVEL- 40’

CAPACITIES

FUEL- 50,000 GAL.
LUBE OIL- 1,200 GAL.
POTABLE WATER- 16,000 GAL.

NAVIGATION EQUIPMENT

RADARS- (3) FURUNO
GPS- (2) FURUNO
SSB- SEA 222
AUTO PILOT- CON-NAV
FATHOMETER- FURUNO
WEATHERFAX- NAV NET
KVH SATELLITE SYSTEM