

These technical information refers to the following vessels:

**C-JADE**  
YEAR BUILT 2016

**C-ÁGATA**  
YEAR BUILT 2017

## General information

TUGBOAT TYPE	ASD - AZIMUTH STERN DRIVE
FLAG	BRAZIL
CALL SIGN - JADE	PV3585
IMO NUMBER - JADE	9817406
CALL SIGN - ÁGATA	PV2496
IMO NUMBER- ÁGATA	9807384
BOLLARD PULL	70t
BHP	5360 HP
GROSS TONNAGE	431
NET TONNAGE	129
DEADWEIGHT	393,83 t



## DIMENSIONS

LOA	30,2 m
BREADTH	11,60 m
MOULDED DEPTH	5,3 m
MAX DRAFT	4,5 m

## TANK CAPACITY

FUEL OIL	121,36m <sup>3</sup>
LUBRICANT OIL	N/A
FRESH WATER	315,4m <sup>3</sup>
SEWAGE	13,94m <sup>3</sup>
BILGE	7,64m <sup>3</sup>

## PERFORMANCE

RENDER/RECOVER WINCH (BOW)	150t
TOWING WINCH	N/A
TOWING HOOK	100t
TUGGER	N/A
MUNK	N/A
DECK AREA	10,4 x 7 (100t)

## CONSUMPTION

	RUN*	STANDBY
*IN NORMAL CONDITIONS		
CONSUMPTION (l/h)	1.500	25
SPEED (KTS)	12	0

