

OWNER / MANAGER
BUILT
FLAG
CLASSIFICATION

Fletcher Supply Vessels Ltd
STX Europe AS, Brevik, Norway, 2009

British

DNV, +1A1, Firefighter (I+), Standby Vessel, Supply Vessel (Basic), Clean (Design), COMF(V-3), DK(+), DYNPOS-AUTR, E0, HL(2.8), LFL*, NAUT (OSV(A)), OILREC, SF



M.V. FS STANDARD SUPPORTER

DP 2 UT 776 CD 9320
BHP Platform Supply Vessel

These particulars should be taken as indicative and do not constitute a warranty.

DIMENSIONS

LOA	93 m
Breadth (Moulded)	20.0 m
Depth (Moulded)	8.20 m
Draft	Max – 6.6 m Min – 4.71 m
GRT	4488 t
NRT	1617 t
Deadweight	4906mt

MACHINERY

Main Engines	4 x 2330 BHP
Thrusters (Bow)	2 x 1180 BHP / 1 x 1180 BHP (Azimuth)
Thrusters (Stern)	2 x 3400 BHP (Main Azipull Props)
Capstans	2 x 10t
Deck Crane	2 x 3t @ 8m
Tugger Winch	2 x 15t
Reefer Points	4 x 440v & 4 x 230v

SPEED & CONSUMPTION

Idling / Standby	Abt. 1.5-3 m ³
@ DP	Abt. 8 m ³ /hr
@ 10 Knots / hr	Abt. 10 m ³
@ 13.5 Knots / hr	Abt. 18 m ³
@ 15 Knots / hr	Abt. 30 m ³

CARGO CAPACITY

Deck Area	1033 m ² (61.5m x 16.8m)
Deck Load	3000 t
Deck Strength	10 t/m ²
Fuel Oil	1197 m ³
Potable Water	960 m ³
Drill Water / Ballast	2120 m ³
Oil Based Mud	4792 bbls @ 100% + 3137 bbls multipurpose tanks
Base Oil	1566 bbls @ 100%
Brine	3968 bbls @ 100% + 4792 bbls multipurpose tanks
Dry Bulk	10982 ft ³ @ 100%
Recovered Oil	1020m ³
Methanol / Special Product	341m ³

DISCHARGE RATES

Fuel	2 x 200 m ³ / hr
Potable Water	2 x 200 m ³ / hr
Oil Based Mud	2 x 100 m ³ / hr
Brine	3 x 100 m ³ / hr
Drill Water	2 x 100 m ³ / hr
Base Oil	2 x 150 m ³ / hr
Dry Bulk	2 x 75 m ³ / hr
Recovered Oil	2 x 100 m ³ / hr
Methanol / Special Product	2 x 100 m ³ / hr

ACCOMMODATION

13 x 1 man
6 x 2 man

MANOEUVRING EQUIPMENT

Reference Systems - 2 x DGPS, 1 x Cyscan,
1 x Radascan

COMMUNICATIONS EQUIPMENT GMDSS A3

1 x MF / HF Transmitter / Receiver
2 x Inmarsat C
2 x GMDSS VHF
2 x UHF Radio
2 x EPIRB
2 x SART
UK Mobile Phones, VSAT, E-mail, Broadband, GSM
3 x VHF hand held

NAVIGATION EQUIPMENT

2 x ARPA Radar
2 x ECDIS
2 x Simrad GPS
1 x Furuno AIS
1 x Furuno Navtex
1 x Navitwin Autopilot
1 x Bridge Navigation Watch Alarm System
1 x Wiskas CCTV System

TANK CAPACITIES - CONTINUED

TANK	TANK ID	CONTENTS	VOLUME (M ³)										
			FRESH WATER	FUEL OIL	BRINE	DRILL WATER	MUD	DRY BULK	BASE OIL	WATER BALLAST	SPECIAL PRODUCTS	ORO	
44	FO Settling Tk PS	FO		27.3									
45	FO Settling Tk SB	FO		27.3									
46	Day Tk	FO		18.6									
47	FO Serving Tk PS	FO		29.6									
48	FO Serving Tk SB	FO		29.6									
49	Wing Tk 7 PS	FO		244.4									
50	Wing Tk 7 SB	FO		244.4									
51	Cement Tk 3 PS	CEMENT						46.1					
52	Cement Tk 3 SB	CEMENT						46.1					
53	Cement Tk 2 PS	CEMENT						54.7					
54	Cement Tk 2 SB	CEMENT						54.7					
55	Cement Tk 1 PS	CEMENT						54.7					
56	Cement Tk 1 SB	CEMENT						54.7					
57	Centre Tk 5	BO/FO		133.0					133.0				
58	Centre Tk 4	BO/FO		116.0					116.0				
	TOTAL VOLUME		960	1197	1393	2120	1136	311	249	2120	340.8	1020	