

Principal Dimensions Service & Maintenance

TRUANT 33 Pilot House, deck saloon, Motor Sailor, Designer Wm. Garden, no.611			
Built 1979, by M. Betts, TRUANT Marine Ltd., Saltspring Isl., BC		Refit 2021	
November, 2021			
Licence 13K27895	"LEVITY"	MMSI 316041755	
Principal Dimensions	Metric	Standard	Notes
LOA	10.06	33'	D/L Ratio 314.8
LWL	8.15	26'8"	SA/D Ration 14.3
Beam	3.25	10'8"	B/D Ratio 37.03
Draught	1.62	5'4"	Kg/cm Immersion 169 kg
Disp. Light & Heavy	6124 & 7500	13500 & 16500	Fuel, Water & Stores
Ballast, Encapsulated Lead	2268	5000 LB	
Sail Area	46.81M2 (100%)	502ft2	HARKEN ESP-1 furler
Air Draught WL/Truck	13.72	45'	Add VHF Antenna
Fuel, 2 tanks, No.2 diesel	500 (450 kg)	132USG	Painted, Black Iron
Stove Day Tank, diesel	30 (25 kg)	8USG	Painted, Black Iron
Water, 2 SS tanks	360 (360 kg)	95USG	WHALE pressure pump
Holding tank, plastic	45 (40 kg)	12USG	Y-valve o'board or deck
HW Heater TORRID	45 (45 kg (of water))	12USG	New release valve & anode
BETA-35 4-cylinder, 4-stroke, diesel, Serial 1JJ2636, WOC K39033, 35 BHP at 2800 RPM, high-rise injection exhaust, 70A alternator, FW cooled, shallow-sump, AVB panel, MORSE twin-lever controls, GROCO SW flush, VETUS RW strainer, in-line 12V fuel pump for bleeding & to fill day tank			
Coolant 33%-50%	7	1.85USG	SHELL Rotella ELC
Lube Oil 15W-40	6 (service 175 h)	1.58USG	SHELL Rotella-T
Oil Filter	21160390	KUBOTA 16271-32090	WIX 51344
Fuel Filter primary	RACOR R15S 2-mic	Secondary 21160210	RACOR Vacuum meter
Pillow Block FYH NAP 207-201	Cutless DURAMAX	Impeller 20709041	Alt. Belt 21460210
Anodes	Engine 20961840 zinc	1 1/4" Shaft Collar CO5	Skeg Teardrop Z14AZ
Gear Box Twin-Disc TMC60P 2.45:1, Serial 2296536, flex coupling, ATF-A, Service Annually			
Shaft SS AQUAMET22	2.64	8.66'	PSSI Dripless Seal
Propeller Bronze SAE	MICHIGAN D18RH14P	CAMPBELL D18RH13P	Shaft Brush
Batteries	House 2x6V 1x12V AGM	Engine 1x12V AGM	BEPCO DSVR switching
Inverter charger	MAGNUM1520AE	70ah charger	Pass-through 1500w invert
Freeboard Stern	0.91	3'3"	SS Ladder Rungs At Qtr
Freeboard mid-ship	0.61	2'9'	
Freeboard Bow	1.22	4'	Running rigging 2019
Sail I	12.57	41'	All Wire SS1X19 1/4"
Sail J	4.19	13'9"	All Pins 1/2"
Sail E	3.81	12'6"	Luff track slides
Sail P	11.20	36'	Tack set-back 3 CM
Rudder Post	SS1 1/2"	Key-Way	3/8"
Sailing Tiller	Attach to rudder post	Stored under cockpit	Emergency tiller
Anti-Fouling	JOTUN epoxy barrier coat	JOTUN red over blue	2.5 coats
Windlass	LOFRANS Tigres 1500w	7mm x 60 M chain	Snubber
Genoa	Neil Pryde 125%	Good to 27 kn	
Main	Neil Pryde 3-reefs	Full Batten	Loose footed