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ENGINES			TECHNICAL DATA		
2 x VOLVO PENTA IPS650			hull type: warped hull with spray rails and aft deadrise 18°		
power at 3700 rpm	353 kW	480 mhp	H = overall height	3,9 m	12 ft 11 in
			P = pulpit + transom	0,1 m	0 ft 4 in
SPEED			fuel tank capacity	1400 l	370 US gal
maximum speed		38 knots	water tanks capacity	240 l	63 US gal
cruising speed		32 knots			
DANCE			PERFORMANCE SPECIFICATIONS		
RANGE		200 1114	the performance is estimated at the following conditions:		
maximum speed		280 NM			
cruising speed		305 NM	standard version displacement	12,4 t	27276 lb
MAIN SIZES			at 1/3 of load, clean hull, 25°C air tem	perature.	
loa = length overall (ISO 8666)	14,5 m	47 ft 6 in	good weather conditions, 4 persons on board.		
lh = length hull (ISO 8666)	14,4 m	47 ft 3 in			
lwl = length waterline (full load)	13,4 m	44 ft 0 in	overloading the yacht by	0,5 t	1102 lb
maximum beam	4,4 m	14 ft 5 in	top speed decreases of		1 knot
depth under propellers (full load)	1,2 m	3 ft 11 in			
displacement (light ship)	11,5 t	25353 lb			
displacement (full load)	14,8 t	32628 lb			
maximum number of persons on board		12			
design category directive 2013/53/EU		В			
certification modules	B+F	RINA			

