

Module	Function	Suites		
		MAXSURF	MAXSURF Advanced	MAXSURF Enterprise
Modeler	NURB hull modeling, up to 20 surfaces	✓		
Modeler Advanced	NURB hull modeling, unlimited surfaces		✓	✓
Stability	Intact stability	✓		
Stability Advanced	Intact and damage stability, stability criteria, tank calibrations, and longitudinal strength		✓	
Stability Enterprise	Intact, damage, and probabilistic stability, tanks, and strength			✓
Motions	Motions prediction strip theory		✓	
Motions Advanced	Motions prediction strip theory and 3D panel method			✓
Resistance	Power and resistance prediction	✓	✓	✓
Structure	Plate development	✓		
Structure Advanced	Plate development, stringer, frame, and deck definition		✓	✓
Multiframe	Static beam and plate structural analysis		✓	
Multiframe Advanced	Static and dynamic beam and plate structural analysis			✓
Fitting	Fitting of existing designs from offsets	✓	✓	✓
Link	Data exchange with analysis systems	✓	✓	✓
VPP	Sailing yacht performance prediction	✓	✓	✓

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