

The Zipwake Questionnaire

Assessment of suitable Zipwake dynamic trim-control system configurations requires knowledge of your boat's principal characteristics. Please enter details below and send this form along with relevant attachments to hello@zipwake.com.

General		
Builder		
Designer		
Boat Model		
Hull Type		
Number of Helm Stations		
Max Boat Speed		

Hull Particulars		
Displacement		
Overall Length	LOA	
Waterline Length	L_{WL}	
Overall Beam	BOA	
Transom Chine Beam	B_{PT}	
Deadrise Angle at Transom	β_T	deg
Tunnel Width	S_T	
Longitudinal Centre of Gravity	LCG	
Vertical Centre of Gravity	VCG	
Transverse Metacentric Height	GM_T	
Roll Period		s

Propulsion		
Engine Rated Power		
Engine Speed		rpm
Number of Shafts		
Gear Ratio		
Type of Propulsor		
Propulsor Size		

Drawings & Diagrams	
General Arrangement	
Transom Details	
Appendage Details	
Hull Resistance	
Thrust Curves	
Engine Performance Curves	

