

Q-SPD Application Analysis Form

Complete as much of this detail as possible and return to Q-SPD

NOTE: * fields are minimum information required.

Contact Name :	<input style="width: 95%;" type="text"/>	
Company Name :	<input style="width: 95%;" type="text"/>	
Postal Address :	<input style="width: 95%;" type="text"/>	
	<input style="width: 95%;" type="text"/>	Date : <input style="width: 95%;" type="text"/>
Telephone :	<input style="width: 95%;" type="text"/>	Fax : <input style="width: 95%;" type="text"/>
E-mail :	<input style="width: 95%;" type="text"/>	Mobile : <input style="width: 95%;" type="text"/>

Vessel Data:

Type or Style : * Planing Mono. Semi-Planing Mono. Planing Cat. Semi-Planing Cat. Displacement Cat. Tri. Hull Other *(please specify)*

(circle one)

Other :

Stepped or foiled hull ? : *

Designer :

Manufacturer :

Model or Description:

Length overall (LOA):	<input style="width: 95%;" type="text"/>	m	Frontal Area (to calc. wind resistance)	<input style="width: 95%;" type="text"/>	m ² / ft ²
Length at waterline (LWL): *	<input style="width: 95%;" type="text"/>	m	Displacement light-ship :	<input style="width: 95%;" type="text"/>	kg
Beam overall (BOL) :	<input style="width: 95%;" type="text"/>	m	Displacement Full Load : *	<input style="width: 95%;" type="text"/>	kg / lb
Beam at waterline (BWL):	<input style="width: 95%;" type="text"/>	m / ft	Desired max. speed (heavy) :	<input style="width: 95%;" type="text"/>	knots
Center of gravity from transom (LCG):	<input style="width: 95%;" type="text"/>	m / ft	Present hull speed (heavy) :	<input style="width: 95%;" type="text"/>	knots
Deadrise amidships:	<input style="width: 95%;" type="text"/>	°			
Deadrise at transom:	<input style="width: 95%;" type="text"/>	°			
Maximum draft at transom:	<input style="width: 95%;" type="text"/>	m / ft			

Engines Data:

Number of Engines : *

Engine Make : *

Engine Model : *

Maximum Engine Power : * hp / kW @ : * rpm

Gearbox Data:

Gearbox Make : *

Gearbox Model : *

Gear Ratio :

Note : It may be necessary to specify a different ratio to ensure optimum performance for the vessel. Q-SPD will advise the best ratio to use in your application. If in doubt, leave ratio blank.