

Q-SPD Application Analysis Form

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

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"/>		
	<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 : (circle one)

Planing Mono.	Semi- Planing Mono.	Planing Cat.	Semi- Planing Cat	Displac ement Cat.	Tri. Hull	Other <i>(please specify)</i>
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Other :

Designer :

Manufacturer :

Model or Description:

Length overall (LOA):	<input style="width: 95%;" type="text"/>	m / ft	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 / ft	Displacement light-ship :	<input style="width: 95%;" type="text"/>	kg / lb
Beam overall (BOL) :	<input style="width: 95%;" type="text"/>	m / ft	Max displacement heavy :	<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	Desired max. speed (light) :	<input style="width: 95%;" type="text"/>	knots
Deadrise amidship:	<input style="width: 95%;" type="text"/>	°	Present hull speed (heavy) :	<input style="width: 95%;" type="text"/>	knots
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 Manufacturer :

Engine Model :

Maximum Engine Power : hp / kW @ rpm

Continuous Engine Power (if applicable): hp / kW @ rpm

Gearbox Data:

Gearbox Manufacturer :

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.