



A SEA CHANGE IN WATERJET TECHNOLOGY

APPLICATION CHECKLIST

This Checklist is designed to evaluate that the hull shape, power and performance requirements are suitable for NAMJet waterjet propulsion, and to initially select the correct model NAMJet. The more information supplied in, and attached with this Application Checklist, the greater the accuracy of propulsion system selection and performance prediction.

<<< Insert Information Below >>>

CUSTOMER INFORMATION:

COMPANY: _____ CONTACT NAME: _____
 ADDRESS: _____ COUNTRY: _____
 TEL. No: _____ FAX No: _____
 E-MAIL: _____
 PROJECT NAME: _____
 ARCHITECT: _____ CLASSIFICATION SOCIETY: _____

HULL INFORMATION:

CONSTRUCTION MATERIAL - (ALUM, GRP, STEEL, OTHER): _____
 HULL TYPE - (MONO, CAT, OTHER): _____
 HULL FORM - (PLANING, SEMI-DISPL, DISPL, BARGE, LANDING CRAFT): _____
 VESSEL APPLICATION, (PATROL, FISHING, FERRY, ETC.): _____
 HULL RESISTANCE ATTACHED: ✓ IF YES LINE DWG ATTACHED: ✓ IF YES
 GA DRAWING ATTACHED: ✓ IF YES CLASSIFICATION? ✓ IF YES

ENGINE DETAILS:

MAKE/MODEL: _____ RATING: _____ NO. OF ENGINES: _____
 MAX POWER (KW/HP): _____ @RPM: _____
 CONT. POWER (KW/HP): _____ @RPM: _____
 EXPECTED OPERATING HOURS PER YEAR: _____

EXPECTED PERFORMANCE (KNOTS):

MAXIMUM SPEED LADEN: _____
MAXIMUM SPEED LIGHT: _____

CRUISING SPEED LADEN: _____
CRUISING SPEED LIGHT: _____

HULL DIMENSIONS:

Please indicate unit of measure: IMPERIAL METRIC

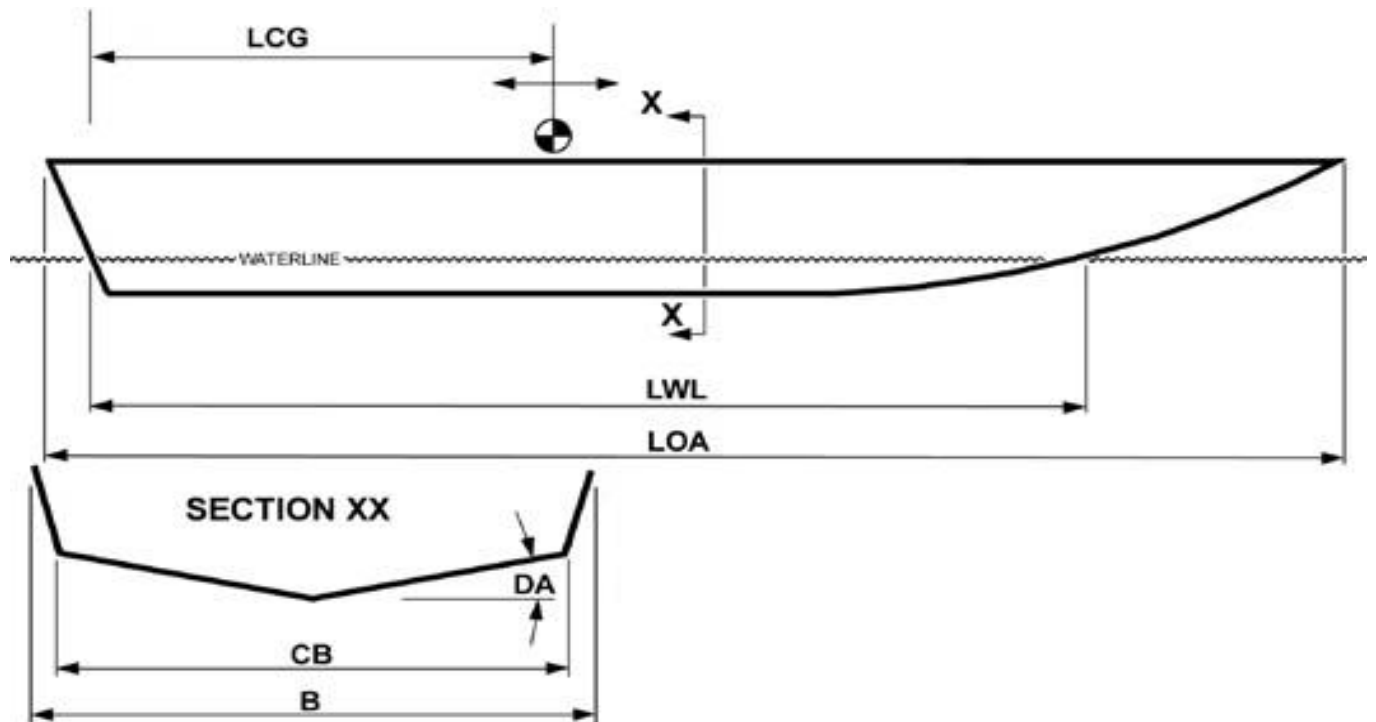
LOA (OVERALL LENGTH): _____ **B** (BEAM OVERALL): _____ **CB** (CHINE BEAM): **MAX** ____ **AT TRANSOM** _____

LWL (WATERLINE LENGTH): _____ **LCG** (LONGITUDINAL CENTER OF GRAVITY FROM TRANSOM): _____

DA (DEADRISE ANGLE): **MID LWL**: _____ **TRANSOM**: _____ **TRANSOM ANGLE**: _____

LIGHT DISPLACEMENT (TONS): _____ **LADEN DISPLACEMENT (TONS)**: _____

USE THE FOLLOWING DIAGRAM TO HELP SHOW DETAILS OF THE HULL



Please complete the checklist and return to NAMJet or your authorized NAMJet Distributor