



Inclined Turbine Pump Data Sheet

- Fill all fields relevant to your enquiry in Parts A, B and C below, including all known site details, and email completed form to pumps@floodlifter.com
- An Ornel representative will review the information provided and present an offer, inclusive of a detailed quotation and pump General Assembly drawing, via the contact information provided below.

Job No.	<input type="text"/>
Date Received	<input type="text"/>
Quote By	<input type="text"/>

Part A - Project Details

Company	<input type="text"/>		Project	<input type="text"/>		
Contact Name	<input type="text"/>	Phone	<input type="text"/>	Email	<input type="text"/>	
Pump Requirements	Flow Rate (L/s)	<input type="text"/>	Static Lift (m)	<input type="text"/>	Quantity	<input type="text"/>
Additional Details	<input type="text"/>					

Part B - Levels

Enter any known site level in metres (m)

▽ RL m - GEARBOX ⊕

▽ RL m - FLOOD LEVEL

▽ RL m - DISCHARGE ⊕

▽ RL m - WATER LEVEL

▽ RL m - BASE OF SUMP

Part C - Configuration

Pump Drive

Diesel Engine - Right Angle Gear Drive
 Electric motor - thrust assembly drive
 Other:

Discharge Head

Outlet:

- Plain (for gibault)
- Flanged - Table D
- Flanged - Table E

Angle: °

Diameter: ⌀ mm

Line Shaft

Lubrication: Oil Water

Site Details

Incline angle: °

Flow direction:

Column

Qty of 3 m columns:

or

Approx. length base plate to strainer: m

Part D - Pump Specifications

(Completed by Ornel Representative)

Duty	Flow Rate (L/s)	<input type="text"/>	TDH (m)	<input type="text"/>	Rot. Speed (r/min)	<input type="text"/>	
Turbine	Model	<input type="text"/>	No. of Stages	<input type="text"/>			
Line shaft	Size (inch)	<input type="text"/>					
Gearbox	Model	<input type="text"/>	Ratio	<input type="text"/>			
Electric Motor	Power (kW)	<input type="text"/>	Pole	<input type="text"/>	Frame	<input type="text"/>	
Other	Notes	<input type="text"/>				Thrust Assy (mm)	<input type="text"/>