



## Vessel Specifications: ATB Corpus Christi/Petrochem Supplier



<b>Vessel Name (Barge):</b>	Petrochem Supplier
<b>Home Port:</b>	Wilmington, DE
<b>USCG #:</b>	1211793
<b>Lloyd's #:</b>	N/A
<b>ABS Classification:</b>	ABS - +A, Circle E Oil + Chemical (1No 11) Tank Barge UWOS, Unmanned, Unrestricted Ocean Service, SH (Safe Hull), DH (Double Hull) and Towing Service A1, AMS, ACCU, UWILD
<b>Built By:</b>	Bay Shipbuilding Company
<b>Hull Number:</b>	768
<b>Year Built:</b>	2009
<b>Length:</b>	521' 4"
<b>Beam:</b>	72'
<b>Height from Keel to Highest Point:</b>	84' 4"
<b>Trunk Deck Height:</b>	TBD
<b>Distance Bow to Center Manifold:</b>	274'
<b>Distance Ships Rail to Manifold:</b>	13'
<b>Manifold Flange Center Above Deck:</b>	4' 11/8"
<b>Loaded Draft (Summer):</b>	28' 3.25"
<b>Displacement @ Summer Load Line:</b>	2,672.12 LT
<b>Lightship Draft Forward:</b>	11.15'
<b>Lightship Draft Aft:</b>	26.94'
<b>Lightship Weight:</b>	4,576 LT
<b>Molded Depth:</b>	41' (42' 1" at CL with 1' 1" camber)
<b>U.S. Gross Registered Tons:</b>	9,726 L/T
<b>Net Registered Tons:</b>	9,726 L/T
<b>Deadweight Tonnage:</b>	19,687 LT
<b>Cargo Capacity 98%:</b>	24,857 M <sup>3</sup>
<b>Ballast Capacity 100%:</b>	8,421 M <sup>3</sup>
<b>Pump Capacity:</b>	Total Hydraulic Capacity 1,300 GPM
<b>Pump Engines:</b>	2 Hydraulic Power Packs Driven by 2 Cummins Diesels

(See next page for tug specifications...)



*Vessel Specifications, Cont'd.:*

## ATB Corpus Christi/Petrochem Supplier

<b>Vessel Name (Tug):</b>	ATB Corpus Christi
<b>Home Port:</b>	Wilmington, DE
<b>Owner:</b>	USS ATB 3 LLC
<b>Operator:</b>	USS Vessel Management LLC
<b>Call Sign:</b>	WDE5099
<b>USCG #:</b>	1211792
<b>Lloyd's #:</b>	9385740
<b>ABS Classification:</b>	ABS – +A, Circle E Oil + Chemical (1No 11) Tank Barge UWOS, Unmanned, Unrestricted Ocean Service, SH (Safe Hull), DH (Double Hull) and Towing Service A1, AMS, ACCU, UWILD
<b>Built By:</b>	Eastern Shipbuilding Group
<b>Hull Number:</b>	933
<b>Year Built:</b>	2009
<b>Length:</b>	150'
<b>Beam:</b>	46'
<b>Lightship Draft Forward:</b>	22' 6"
<b>Lightship Draft Aft:</b>	22' 6"
<b>Lightship Weight:</b>	1,349.29 LT
<b>Molded Depth:</b>	25' 8" (Maximum Depth 27')
<b>U.S. Gross Registered Tons:</b>	1,284 L/T
<b>Net Registered Tons:</b>	848 L/T