

Gull Wing Semi-Pelagic Trawl Doors

Gull Wing trawl doors are high aspect, double foil, cambered doors introduced by NET Systems in September 2010. They may be rigged to fish on bottom, semi-pelagic, or midwater. With a shoe weight and balanced center of gravity, the Gull Wing door is very stable in all phases of fishing while providing excellent spread.

Features:

- Doors remain stable during turns.
- Able to fish in extreme shallow water with excellent performance.
- Doors remain stable at slow towing speeds which can reduce unwanted catch.
- Less fuel required over conventional doors for maximum spread.
- Alloy steel construction with reinforcement plates at all high stress areas for optimum balance and extended life.
- Additional weights available for deep water operations.



Gull Wing Semi-Pelagic Trawl Doors

Door Size	Estimated Range	Weight in Air		Dimensions	
	hp	lbs	kg	ft	mm
2.0m ²	225	484	220	3'2" x 6'11"	952mm x 2106mm
2.5m ²	<300	620	282	3'8" x 7'11"	1120mm x 2419mm
3.0m ²	300-500	889	405	4' x 8'8"	1221mm x 2639mm
3.5m ²	400-650	1080	491	4'4" x 9'5"	1311mm x 2860mm
4.0m ²	600-800	1215	552	4'7" x 10'	1402mm x 3054mm
4.5m ²	700-900	1407	639	4'11" x 10'4"	1492mm x 3155mm
5.0m ²	900-1200	2040	927	5'2" x 11'	1562mm x 3363mm
5.5m ²	1000-1300	2216	1007	5'5" x 11'10"	1645mm x 3614mm
6.0m ²	1100-1800	2508	1140	5'8" x 12'4"	1734mm x 3750mm
6.5m ²	1100-1800	2737	1244	5'11" x 12'9"	1800mm x 3895mm
7.0m ²	1200-1800	3209	1456	6'1" x 13'1"	1869mm x 3975mm
7.5m ²	1600-1800	3373	1533	6'4" x 13'11"	1922mm x 4224mm
8.0m ²	1800-2200	3991	1814	6'6" x 14'4"	1983mm x 4352mm
8.5m ²	2200-2500	4500	2043	6'10" x 14'8"	2083mm x 4471mm
9.0m ²	2500-3000	4891	2205	7' x 15'1"	2128mm x 4611mm
9.5m ²	2800-3300	4990	2268	7'2" x 15'7"	2174mm x 4755mm
10.0m ²	3000-4000	5290	2404	7'4" x 15'11"	2217mm x 4840mm
10.5m ²	3000-4000	5560	2527	7'6" x 16'	2290mm x 4885mm
11m ²	3500-4500	5800	2610	7'8" x 16'4"	2348mm x 4985mm