

HPI

EAGLE FLOAT

BUOYANCY RATINGS

INCHES OUT OF WATER

12"	10	8	6	4	2	MAX
2072-08						318
1636-12						202
2436-12	30	80	130	190	240	310
2448-12	40	110	190	260	340	380
3448-12	50	140	250	360	470	610
3672-12	60	220	390	560	740	920
3696-12	90	300	540	780	1000	1230
4848-12	55	190	340	500	650	830
4860-12	100	270	470	660	850	1060
4872-12	120	340	570	830	1050	1290
4896-12	130	460	770	1100	1410	1680

INCHES OUT OF WATER

20"	14	12	10	8	6	4	2	MAX
1248-20	60	90	120	150	190	220	260	300
2448-20	140	210	290	360	440	520	590	680
3648-20	264	396	517	638	759	880	1001	1118
3672-20	400	560	730	890	1070	1240	1410	1550
3696-20	490	710	890	1190	1390	1610	1830	2080
4848-20	348	512	686	850	1002	1166	1340	1509
4860-20	420	610	800	980	1170	1370	1560	1760
4872-20	520	750	970	1200	1450	1670	1910	2140
4896-20	740	1010	1320	1640	1950	2270	2610	2960

INCHES OUT OF WATER

16"-18"	12	10	8	6	4	2	MAX
1872-16	110	205	290	380	460	550	620
2436-16	60	120	170	220	270	330	390
2448-16	90	170	250	320	390	470	540
2460-16	105	200	290	390	490	590	680
3648-16	168	291	415	538	688	798	918
3672-16	230	410	570	750	920	1100	1230
3696-16	320	550	780	1000	1230	1460	1650
4848-16	227	379	535	714	870	1037	1219
4860-16	210	400	580	780	980	1170	1380
4872-16	330	580	810	1040	1270	1500	1780
4896-16	440	760	1050	1390	1700	2020	2380
2448-18							640
3648-18	270	380	490	610	720	840	970

Flanged	MAX
3648-16	890
4848-16	1196
3648-20	1104
3648-20	1477

INCHES OUT OF WATER

24"	20	18	16	14	12	10	8	6	4	2	MAX
2448-24	60	130	190	270	340	410	490	560	640	710	800
3648-24	140	216	334	443	572	680	788	918	1036	1155	1318
3672-24	160	330	490	650	820	990	1150	1320	1480	1660	1850
3696-24	220	440	660	900	1120	1340	1580	1800	2020	2260	2480
4848-24	139	300	460	620	792	942	1102	1263	1423	1592	1779
4860-24	190	380	570	760	940	1130	1320	1510	1700	1900	2080
4872-24	200	420	660	880	1100	1320	1540	1800	2020	2260	2540
4896-24	350	650	950	1300	1550	1900	2200	2510	2820	3140	3350

INCHES OUT OF WATER

28"-36"	24	22	20	18	16	14	12	10	8	6	4	2	MAX
3672-28													2150
3696-28													2880
3648-32	280	380	480	600	700	800	920	1040	1150	1270	1380	1490	1610
3672-32	470	640	770	960									2556
3696-32	600	800	1020	1250	1460	1700	1920	2130	2350	2580	2820	3050	3260
4848-32	420	550	700	850	980	1140	1280	1440	1600	1750	1900	2030	2180
4872-32	620	840	1130	1350	1540	1760	1980	2210	2420	2640	2880	3110	3320
4896-32	850	1150	1450	1750	2050	2350	2650	2980	3280	3580	3880	4200	4470
3696-36	980	1170	1380	1600	1800	2050	2200	2500	2730	2960	3190	3410	3610
4848-36	630	780	910	1040	1200	1350	1500	1650	1800	1950	2100	2250	2400
4872-36	1050	1250	1490	1700	1930	2150	2380	2610	2830	3070	3310	3520	3770
4896-36													5050

At Hendren Plastics all *Eagle Floats* are tank tested to provide our customers with accurate buoyancy ratings. In addition, our values are not "padded" with a built in 5% factor for error in order to be able to advertise

Max values indicate the amount of weight required to submerge the entire float. Inches out of water allow you to calculate how much of the float will be exposed above water level with different amounts of weights atop the float. *For example: If you placed 1,050 # onto a 4x8x16" Eagle Float, approx: 8" would still be above the water line.*

EAGLE FLOATS



4/24/2012