



Wakeboard Rack



Individual dealers may not stock parts

For parts or assembly assistance contact "SKYLON"

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Wakeboard Rack Assembly Instructions

Preface: Congratulations on the purchase of your new Skylon Wakeboard Rack. These Assembly instructions are intended to simplify the assembly process of your wakeboard rack and to ensure the safe storage of your wakeboards. In the event you have any questions or need clarification, please contact Skylon.

1. Before beginning assembly, cross reference the parts you have received with the attached parts lists (A, B, or C). In the event you have not received all parts, contact Skylon before continuing with assembly. If you have purchased the AfterShock Swing in Accessory for your wakeboard rack, skip to step # 3.
2. Refer to Parts List A. Start here for assembly if you have a tube tower and do not have an Aftershock. Attach vertical index plate (J) to clamp (D) using the four socket cap screws (F) and serrated bellville washers (G) supplied with clamp. (figure-1). Tighten bolts snug, but **DO NOT OVER TIGHTEN!** Blue locktite is recommended. *Skip to step #4*
3. Refer to Parts List A. Start here for assembly if you have a tube tower and an Aftershock Use of the Aftershock swing in accessory eliminates the need to use the vertical index plate. Attach Aftershock to clamp using the 4 socket cap screws (F) and serrated bellville washers (G) (figure-2 & 3). Tighten bolts snug. **DO NOT OVER TIGHTEN!** Blue locktite is recommended.
4. Attach the forks to the plate so that the machined logo is right side up. (figure-4). Refer to front page for clarification. Insert the four 3/4" socket cap screws (L of Parts List A) or (C of Parts List B) or (E of Parts List C) through the rack plate into the forks and tighten bolts snug but **DO NOT OVER TIGHTEN!** Blue locktite is recommended.



Figure 1



Figure 2



Figure 3



5. Install your new Skylon Wakeboard rack on to index plate using the supplied 1" knob (C). ***NOTE: CHECK TO ENSURE PROPER TIGHTNESS BEFORE EACH USE!**
6. Retain your hardware content list for your application for future reference.



Evolution/ Illusion Tower Rack Instructions (Refer to Part List B)

Figure 4

7. Mount oval adapter (N) to tower. Align tapered pins of the adapter with the holes in the tower. From the inside of the tower insert the 1/2" x 2 1/4" socket cap screw (Q) into the 1/2" hole of the adapter (wrench not provided). The threaded 1/2" hole should be at the bottom. Tighten bolt snug. **Do Not Over Tighten.** Blue locktite is recommended.
8. Install forks on to plate using four 3/4" socket cap screws (O). Follow fork installation from previous step #4.
9. Install your new Skylon wakeboard rack on to oval adapter (N) using the 1" knob (P) provided.
10. Retain your hardware content list for your application for future reference.

Evolution/ Illusion Tower Adapter for Aftershock Instructions (Refer to Parts List C)

11. Mount rectangular adapter (S) to tower. Align tapered pins to holes in the tower and insert flat head bolt (W or X) into countersunk hole in adapter. Orient the four threaded holes in the rectangular adapter (S) to the Stern of your boat.
12. Determine which length bolt (W or X) best fits your application.
13. Install flat washer (U) and nylock nut (T) on to bolt from the inside of the tower. Tighten nut snug. **Do Not Over Tighten.**
14. Open Aftershock (I of Parts List A) and install on to rectangular adapter (S) using four of the 3/4" socket cap screws (V) and serrated Bellville washers (Y). The hinge of Aftershock should be towards the stern of your boat.
15. Install forks (A of Parts List A) on to plate (B of Parts List A) using remaining four 3/4" socket cap screws (V). Follow fork installation from previous step #4.
16. Refer to Parts List A. Install your new Skylon wakeboard rack on to Aftershock using the 1" knob (C) provided.
17. Retain your hardware content list for your application for future reference.

Skylon Wakeboard Rack Parts List A



Part #	Description	QTY
A	RK-Fork-WB-Chr	2
B	RK-Plate-S-WB	1
C	TH-Knob-.375-.16x1.0	1
D	RK-Clamp CHR-1.875-2" (E-H are included with clamp)	1
E	Included w/clamp	2
F	AH-SCS-M6x20MM	4
G	AH-BWS-.250	4
H	Included w/clamp	1
I	AC113AS-OR	1
J	RK-Vert Index Plt-CHR	1
K	AH-AW-.1875-L	1
L	AH-SCS-.25-20x.75	4

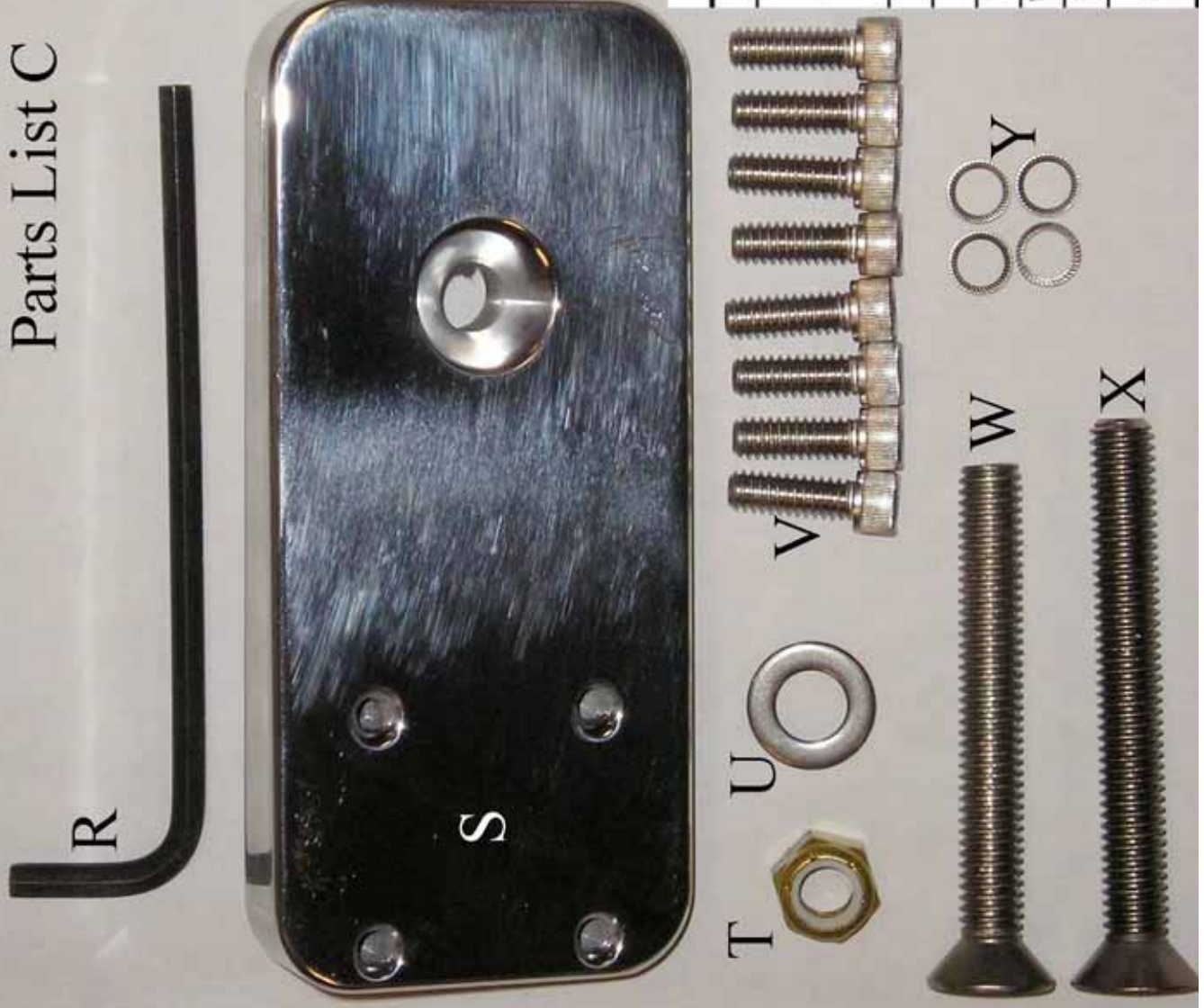
Evolution / Illusion Adapter (no Aftershock) with Hardware Parts List B



Part #	Description	QTY
M AH-AW-.1875-L	3/16" Allen Wrench	1
N RK-Illusion Index Plate	Mounting Plate (Oval) for Illusion/Evolution Tower	1
O AH-SCS-.25-20x.75	1/4" X 3/4" Socket Cap Screw	4
P TH-Knob-.375-16x1.0	1" Knob	1
Q AH-SCS-.50-13x2.25	1/2" X 2.25" Socket Cap Screw	4

Evolution / Illusion Adapter For Aftershock with Hardware

Parts List C



Part #	Description	QTY
R AH-AW-.1875-L	3/16" Allen Wrench	1
S RK-Illusion AS Plate	AfterShock Mounting Plate (Rectangle) for Illusion & Evolution Tower	1
T AH-L.Nut-.375-.16x.4375	3/8" Brass Locknut	1
U AH-FW-.375x.75	3/4" Flat Washer	1
V AH-SCS-.25-.20x.75	3/4" Socket Cap Screw	8
W AH-FHS-.375-.16x3.0	3/8 x 3.0" Flat Head Screw	1
X AH-FHS-.375-.16x3.25	3/8 x 3.25" Flat Head Screw	1
Y AH-BWS-.250	1/4" Belleville Serrated Washer	4