

# KGD Swing Assembly Instructions

We are pleased you chose one of our products.

If you have any questions or concerns about this product  
Please call us directly at 807-486-3407  
Do not contact the retailer.

The KDG line is one of unusual quality. Our products are  
manufactured to exacting standards from Western Red Coastal Cedar.

This product is finished with an oil based stain. It should be refinished periodically and  
at least once annually depending on the exposure to the elements. See your local retailer  
for the best finishing materials for your area.

**IMPORTANT**—During assembly all hardware should be semi-tightened only until  
the unit is fully assembled and aligned. Only then should the hardware be  
tightened. Do not over tighten. Bolt holes will not align properly if one or more  
bolts is tightened before all hardware is installed.

**WARNING** - Read instructions carefully, failure to do so could  
result in serious injury.

All metal products including chain are subject to corrosion  
and wear. Inspect these items before each use.

This product is intended for residential use only.

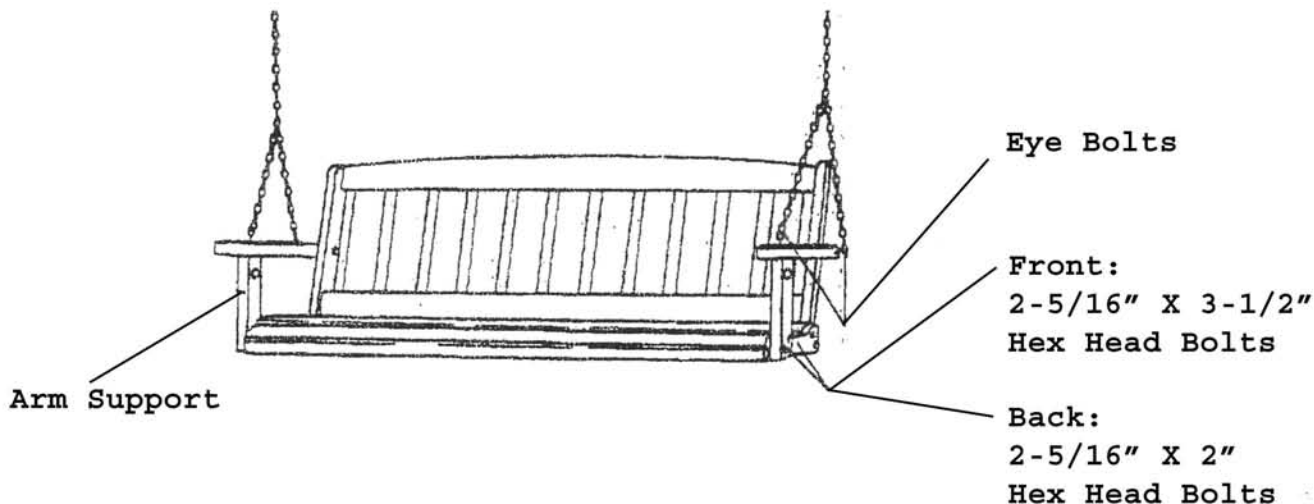
This product is NOT intended for playground or commercial  
applications, failure could result in serious injury.

## **Hardware List:**

QTY	Description
4	5/16" X 5" EYE BOLTS
4	5/16" X 3 1/2" HEX HEAD BOLTS
4	5/16" X 2" HEX HEAD BOLTS
24	5/16" X 3/4" WASHERS
12	5/16" NYLOCK NUTS
4 PCS	OF CHAIN 27" IN LENGTH
2 PCS	OF CHAIN 54" IN LENGTH
2	"S" HOOKS

## **Tools required for assembly:**

2 1/2" open or box end wrenches NOT INCLUDED.



### ASSEMBLY STEPS

1. Assemble the seat and back by aligning the notches and bolt the outside cleats together with 5/16 x 2 Hex Head Bolts, washers and Nyloc nuts. Loosely tighten.
2. Attach the arm supports to the front of the seat cleats using two (2) 5/16x3-1/2 Hex Head Bolts, washers and Nyloc nuts. Semi-tighten.
3. Hook end of 27" Chain onto Eye Bolt



Eye Bolt

4. Bolt the left and right arms to the arm supports using the 5/16 eye bolts with washers. Insert eye bolt with washer in the hole in the top of the arm and thru the hole in the end of the arm support. Now place a washer and nut on the end of the eye bolt and tighten by turning the eye bolt and holding the nut with an open end wrench.
5. Insert end of a 27" Chain onto Eye Bolt  
Now attach the arms to the back assembly using the 5/16 eye bolts and washers. Run the eye bolt thru the hole in the rear of the arm and thru the back assembly and secure with washer and Nyloc nut. Turn the open side of the eye bolts toward the bottom of the swing.
6. Tighten all bolts, but do not over-tighten.
7. When hanging the swing we suggest the bottom of the swing be placed level with the ground. The chain provided is for either the porch or A-frame hanging. Therefore, when hanging in the A-frame the chains will be too long. If you desire to adjust the height or angle, remove the swing and cut chain to desired length.
8. After the furniture has been exposed to the weather for a period of time, it may be necessary to retighten the bolts. Do not over-tighten.