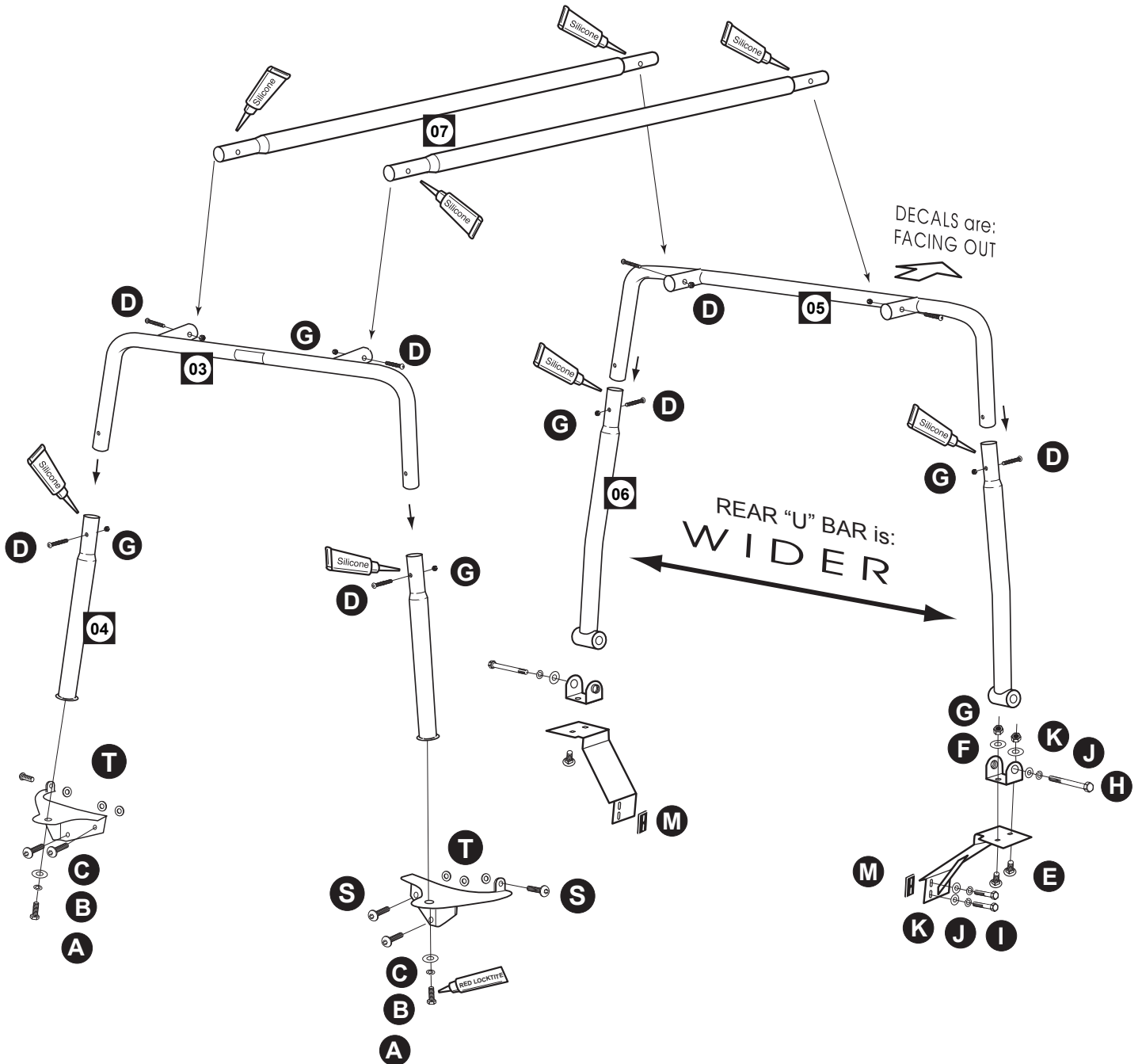


ASSEMBLY & MOUNTING for JK CONGO CAGE



HARDWARE KIT FOR JK CONGO CAGE ASSEMBLY

A
(2 ea.)
1/2" x 1"
Hex Bolt



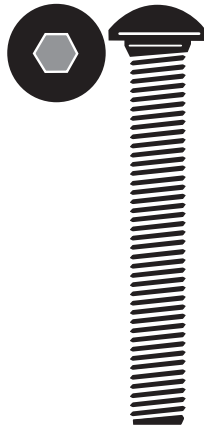
B
(2 ea.)
1/2"
Lock Washer



C
(2 ea.)
1/2"
SAE Flat Washer



D
(8 ea.)
5/16" x 2"
Button Head Bolt



E (4 ea.)
5/16" x 1"
Carriage Bolt



F
(4 ea.)
5/16"
Flat Washer



G
(12 ea.)
5/16"
NyLock Nut



H (2 ea.)
3/8" x 3 1/2"
Hex Bolt



I (4 ea.)
3/8" x 1 1/2"
Hex Bolt



J
(6 ea.)
3/8"
Lock Washer



K
(6 ea.)
3/8"
SAE Flat Washer



S
(6 ea.)
8mm x 35mm
Button Head
Bolt



T
(6 ea.)
8mm
Thick Flat Washer



M
(2 ea.)
Mounting Bracket
Bushing

Shown Actual Size

ASSEMBLY & MOUNTING INSTRUCTIONS for JK CONGO CAGE

#1= Remove existing bolts from the upper half of the windshield hinge plates. Put a small bead of silicone inside and around the countersunk bolt holes in the existing windshield hinge plates and place the thick washers **T**, (between the jeep and the bracket), then attach front leg mount plates with bolts **D**.

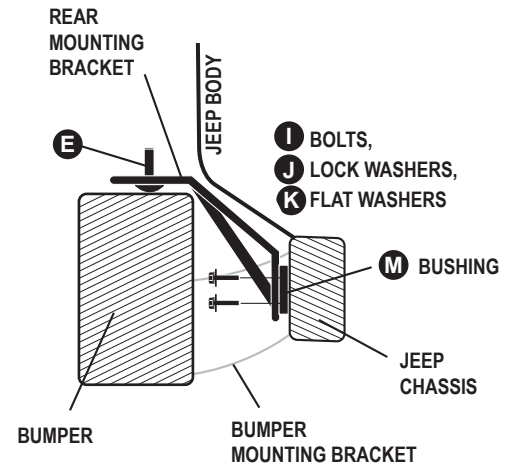
#2= Remove existing bolts from bumper mounting bracket and place the rear mounting bracket between the bumper and the jeep body. After placing bushing **M** between bracket and chassis, attach bracket loosely with bolts **I**, lock washers **J** and flat washers **K**.

#3= Put bolts **E** up through the foot of mounting bracket (between the bracket and the bumper). Tighten down the bolts at the chassis.

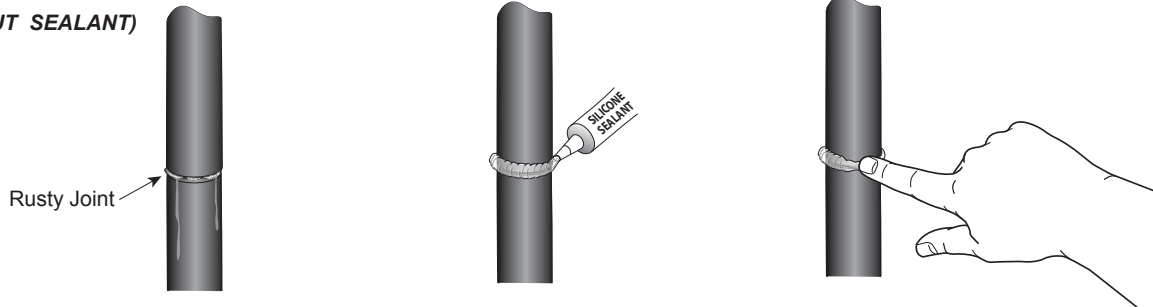
#4= Place U-bracket onto mounting bracket (threads towards jeep), and attach with flat washers **F** and lock nuts **G**. Tighten down securely.

#5= With bolts **D** and lock nuts **G** snug only the front legs **04** to the front U-bar **03** (narrow). Then attach rear legs to rear U-bar **05** (widest) with bolts **D** and lock nuts **G**.

#6= Next, using bolts **D** and lock nuts **G** snug only the top cross bars **07** to front and rear U-bars.



(WITHOUT SEALANT)

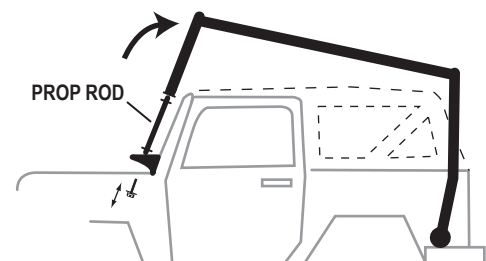


Apply a healthy air tight bead of silicone around every swaged joint to prevent moisture from leaking into and out of the joint. If this is not done properly, the inside surface of the tubes can rust and rusty water can leak out. Maintain this joint seal throughout the life of your rack.

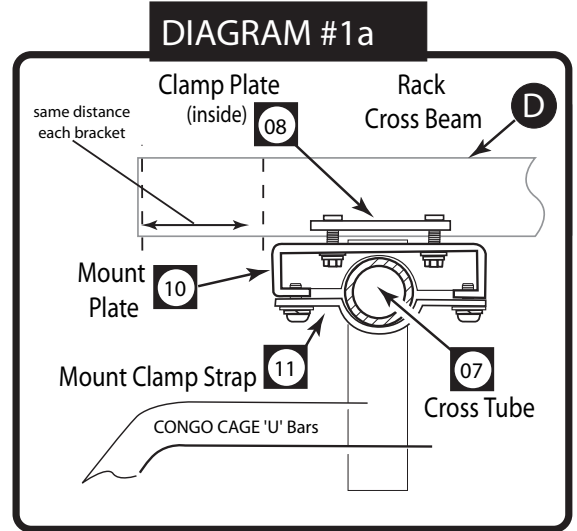
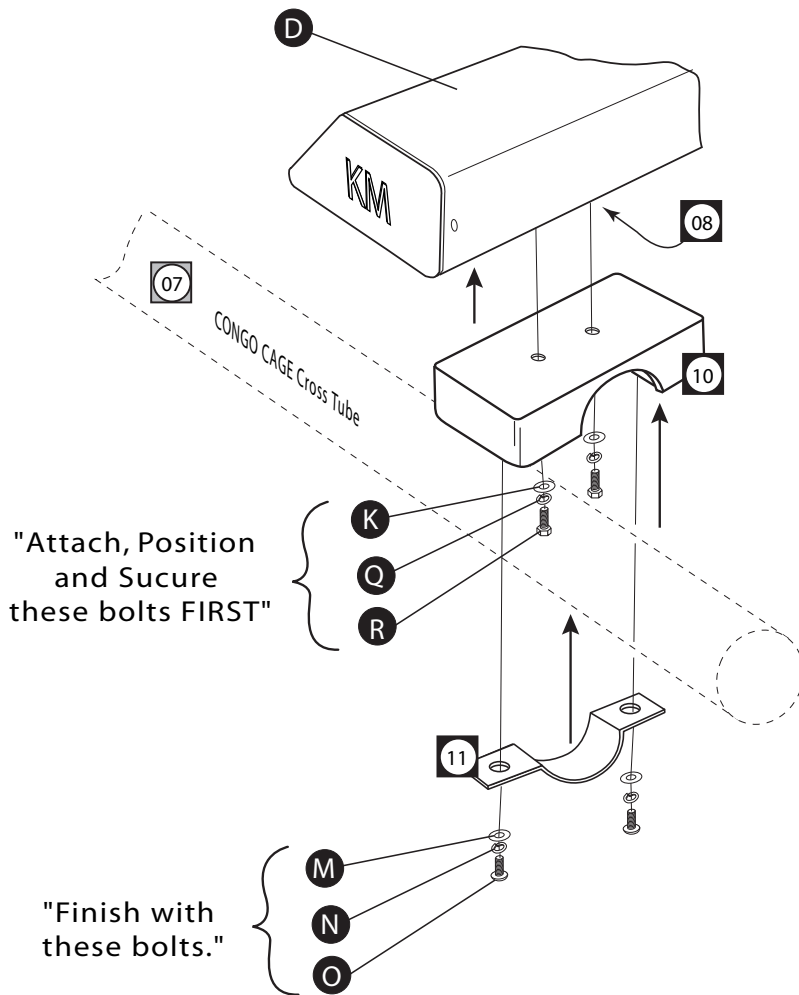
#7= Lift rack onto jeep and secure loosely front legs to front mounting brackets with bolts **A**, lock washers **B**, and flat washers **C**. Next attach loosely the rear legs with bolts **H**, lock washers **J** and flat washers **K**.

Tighten down all nuts & bolts and **THAT'S IT!** You are now ready to use your rack.

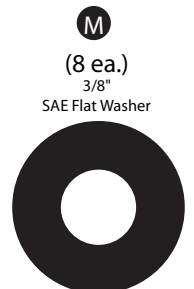
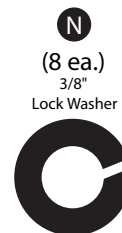
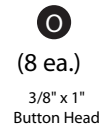
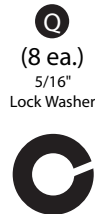
NOTE: To remove and replace the soft top to the jeep, remove the front mount bolts and lift the front of the rack and prop it up with the prop rod while you work on the roof. On completion, lower rack back into position and re-bolt.



SEE PAGE 4 TO ATTACH BASKET RACK.



HARDWARE KIT FOR CONGO CAGE MOUNT



Shown Actual Size