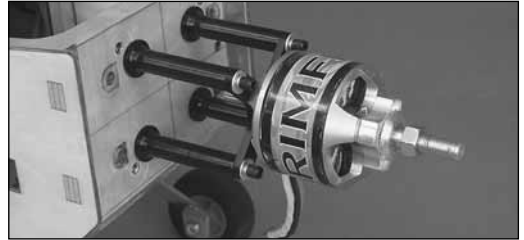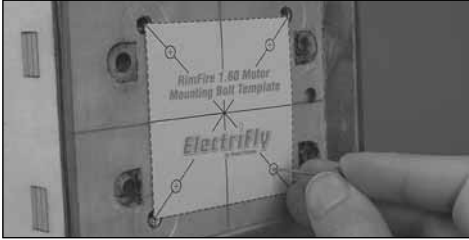## ITEMS INCLUDED
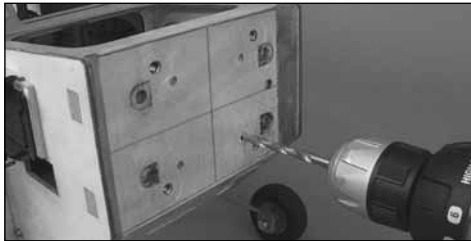
(4) 50mm [2"] Aluminum Spacer
(4) 20mm [25/32"] Aluminum Spacer
(4) 10mm [13/32"] Aluminum Spacer
(4) 5mm [3/16"] Aluminum Spacer
(4) 2.5mm [3/32"] Aluminum Spacer
(4) 10mm [13/32"] Mount Bases
(4) 8-32 x 3" [76mm] Socket Head Cap Screw

(4) 8-32 x 2" [51mm] Socket Head Cap Screw
(4) 8-32 x 1.5" [38mm] Socket Head Cap Screw
(4) 8-32 Blind Nuts
(4) #8 Flat Washer
(4) #8 Split Lock Washer

X-LARGE STAND-OFF MOTOR MOUNT

ASSEMBLY

1. Use the **RimFire™ 1.60 motor mounting bolt template** to mark the bolt hole locations on your firewall.

2. First, drill 1/16" [1.6mm] guide holes through the firewall at the marks you made with the template. Then, enlarge the guide holes with a 7/32" [5.5mm] drill to accommodate the blind nuts.

3. Use a 9/64" hex wrench to draw the blind nuts into the back of the firewall with one of the mount bases and an 8-32 bolt. **Optional:** Apply thin or medium CA around each blind nut to permanently hold it into the back of the firewall—use care **NOT** to get any CA into the threads.

4. Select the mount base/spacer/bolt combination necessary to extend your motor the correct distance from the fireweall. Apply a few drops of threadlocker to the threads on the end of the mounting bolts. Then, mount your motor using #8 lock washers and #8 flat washers under the heads of the bolts.

5. Make certain your motor is secure and all the bolts are tightened. Always use a balanced propeller.

RimFire 1.60 Motor Mounting Bolt Template

ElectriFly
by Great Planes