#80471, #80472, #80475, #80511, #80512 & #80515 Traxxas Short & Long Rod Ends

Installation Instructions: *RPM* Rod Ends are made from a very tough and durable material but require some precautions when installing the pivot balls. Make sure to install pivot balls in

temperatures that do not drop below 50 degrees fahrenheit. Anything colder can

cause the rod end to split during installation. Traxxas makes several styles of balls and installation is the same for all of them, although you must use caution which end of the

ball is pressed through the rod end. In the illustration to the left, a common Traxxas pivot ball is shown with two flared ends. Make sure the smaller of the two flared sides is pressed through the rod end. To install the ball, slip the small flare (if your pivot balls have them) into the

end of the *RPM* rod end. Support the opposite side of the *RPM* rod end with a 1/4" or 6mm socket (you may use whatever is available but this is the easiest method), and then press the ball into the rod end. It may not be possible to press it in by hand. If not, a vice comes in very handy. However, if a vice is not available, protect the ball and socket with a rag and, using a pair of channel locks or large pliers, squeeze the assembly together until the ball pops into place. Once the pivot ball is installed, simply replace your stock rod ends with your new, stronger *RPM* versions.