



TECH TIP: Follow this handy top to install 5.8mm pivot balls into composite ball joints

Follow this handy top to install pivot balls into ball joints, to keep your shocks securely fastened on the car and prevent the lower shock ball joint from popping off the pivot ball.

1



To install 5.8mm balls into composite ball joints follow this handy tip. From the Last Aid bag, get a M3x16mm SH screw, a 3x7.5x1.13 yellow shim. Also get the #303241 pivot balls and the #308316 ball joints and upper shock eyelets.

2



The lower composite ball joints and upper shock eyelets have two sides. One side has a shiny finish on the area around the pivot ball hole, while the other side has a regular finish.

3



Lower Ball Joint:

Install the pivot ball into the shock lower ball joint from the REGULAR FINISH side as shown.

Upper Shock Eyelet:

Install the pivot ball into the shock upper eyelet from the SHINY FINISH side as shown.

4



Tighten the screw until the pivot ball snaps into the ball joint or upper shock eyelet



5



The finished joint.

Loosen and remove screw and shim.

6

SHINY FINISH SIDE



Final assembly view

If you have any questions, please do not hesitate to contact XRAY at info@teamxray.com or visit our website at www.teamxray.com for news and updates.