



Our Precision, Your Advantage



SCAN FOR KYB'S
SUPPORT TOOLS

KYB

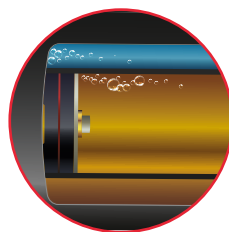
Technical Tip:

PRIMING SHOCK ABSORBERS



Occasionally, a shock absorber will be diagnosed as faulty when removed from its packaging for installation. However, this may not be the case and the fix is often very simple: priming.

Shock absorbers are generally stored and transported horizontally. This can cause the gas and hydraulic fluid within a shock absorber to mix with one another. Pockets of air begin to form within the oil, affecting the damping force of the shock absorber.



WHY PRIME SHOCK ABSORBERS?

Whilst priming is not fundamental to the operation of shock absorbers, installation without priming can lead to customer complaints about unusual noise and/or ride harshness as the shock absorbers "break in".



HOW TO PRIME SHOCK ABSORBERS

To avoid this, simply pump the shock absorber 4-5 times in its vertical working position. This will ensure that the oil and gas move to the correct areas prior to fitting.

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