Anthony Liftgates stops drips with new “Zero-Leak” feature

SAE-type connectors use O-Rings (arrows) held captive in precision machined grooves for a leak-proof fit.

JIC-type connectors like these use a beveled seat to produce a leak-proof seal.

Look for this “Zero-Leak” logo on all new Anthony Liftgates.

THE PROBLEM: Leaky hydraulic fittings and connections, a nuisance with hydraulic equipment since the beginning. Competing liftgate manufacturers typically use unreliable pipe thread (NPT) fittings. Even with Teflon tape or thread sealing compounds, these pipe thread fittings end up with costly, aggravating leaks. Tapes and sealing compounds can also contaminate the hydraulic system, plug up hydraulic valves, and cause operational failures.

THE SOLUTION: ZLC™. That’s our Zero Leak Concept™. We’ve declared war on hydraulic leaks by using the two best methods available for making hydraulic connections: SAE (O-Ring), and JIC fittings. This important improvement is a standard feature on all Anthony liftgates. These methods of making hydraulic connections are known to be extremely reliable and are used by leading manufacturers such as John Deere and Caterpillar. We have chosen these two state-of-the-art methods of making hydraulic connections because they are far more effective than the commonly used NPT threads.

WHAT THIS MEANS TO YOU: Fewer messes, less downtime, and lower maintenance cost. That translates into more dollars in your pocket! To learn more about this or any of our other quality standard features, call Anthony Customer Support at (815) 842-3383 or fax your request to (815) 844-3612. And be sure to visit our newly-updated Web site at www.anthonyliftgates.com.