

Date: June 20, 2018

Subject: New Product Announcement - SMART-STEER Integrated Expansion Tank

Dexter (legacy Ingersoll) continues to evolve its industry leading SMART-STEER self-steering axle product line with the new option of an integrated expansion tank.



The patent pending design removes the requirement for the trailer builder to install a separate expansion tank for each self-steering axle. The impact of using the integrated expansion tank is reduced trailer weight, more space below the frame, and less items for the builder to purchase. For simple installation, the integral expansion tank comes pre-plumbed and installs the same way a regular expansion tank does so there's no change to the plumbing of the trailer. The integral expansion tank is tested in accordance with SAE J10 specifications and uses industry standard brass fittings and brake hose.



The integrated expansion tank option is available on SMART-STEER models with torpress damping assemblies, including drop center versions and the new light weight LD SMART-STEER (see product bulletin xxx). Package it even further with Dexter's fully integrated ISS suspension and AXLSENSE lift controller for your complete one-stop shop.

Please contact your Dexter Heavy Duty Account Manager if you have additional questions or need further assistance.



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