

Date: June 20, 2018

Subject: New Product Announcement - Light Weight SMART-STEER

If you have a weight sensitive application, Dexter (legacy Ingersoll) has added an option to its industry leading SMART-STEER self-steering axle (SSA) product line that is perfect for you. The new light weight Large Diameter (LD) version of the SMART-STEER product line saves you 20-30 lbs. per self-steering axle (depending on track length).



By increasing the SSA beam's tube diameter and decreasing the wall thickness, Dexter has been able to maintain the original axle strength and reduce the weight at the same time. Using high strength forged beam ends that are friction welded (not plug welded) and a new light weight torpress mount design, all help contribute to the overall weight savings. To fully optimize and simplify your installation, the new LD SMART-STEER will be packaged with Dexter's fully integrated ISS suspension. To reduce weight even more on the trailer, choose Dexter's integrated expansion tank option (see product bulletin xxx).



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



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