



PRODUCT BULLETIN #515

LIGHT DUTY ZINC U-BOLTS

July 3, 2025

Dexter is introducing zinc-plated U-bolts for use on 1-3/4", 2-3/8", 3", and 3-1/2" axle tubing, offering enhanced corrosion resistance and improved long-term performance. The zinc coating extends the lifespan of the bolts, preserving their strength and performance over time.

This new zinc-coated version will replace the existing black phosphate and oil-coated U-bolts, which will become obsolete. The updated zinc-plated U-bolts will be used on axle models D20 through D80.

This transition will be implemented as a running change across all Dexter manufacturing plants.

ZINC COATED U-BOLT NUMBER	OBSOLETE PART NUMBER	AXLE TUBE DIAMETER	LENGTH	U-BOLT DIAMETER
011-054-05	011-054-01	1.75"	4.03"	3/8" - 24
011-110-05	011-110-01	1.75"	4.88"	3/8" - 24
011-074-05	011-074-01	2.375"	5.13"	7/16" - 20
011-075-05	011-075-01	2.375"	5.73"	7/16" - 20
011-016-05	011-016-01	3.00"	5.97"	1/2" - 20
011-017-05	011-017-01	3.00"	6.63"	1/2" - 20
011-018-05	011-018-01	3.00"	7.05"	1/2" - 20
011-063-05	011-063-01	3.50"	6.83"	1/2" - 20
011-090-05	011-090-01	3.50"	7.25"	3/4" - 10
011-315-05	011-315-01	3.50"	7.8"	9/16" -18

The U-bolt torque specifications provided in the Dexter light-duty operator manual will remain unchanged, even with the introduction of the new U-bolt coating.

Please contact your Dexter account manager for additional information and further assistance.

Mark Nave
Product Manager