

# TW2015

## Crash-Rated Surface Mount Barricade



***No cutting... no excavation—***  
Stop and destroy a 5,000 lb  
(22.2 kN) vehicle traveling  
at 30 mph (48 kph)

The TW2015 crash-rated surface mount barricade system controls the normal flow of authorized vehicular traffic yet stops and disables a fast moving vehicle in emergency situations. With all components mounted above grade, no cutting or excavation is required on most concrete surfaces, provided they meet minimum strength and dimensional standards.



# Provide vehicle access security without cutting or excavation



With the TW2015 crash-rated surface mount barricade system, all components are mounted above grade. No cutting or excavation is required on most concrete surfaces as long as they meet minimum strength and dimensional standards.

The heavy steel ramp takes any permitted road transport vehicle axle loadings in the fully lowered position. The moving plate is raised and lowered by highly reliable hydraulic or pneumatic power units. The power system has been time-tested with thousands of Delta systems operating in over 100 countries around the globe.

The TW2015 incorporates a single side buttress with the standard ramp width being 120 inches (3048mm) with a raised height of 21 inches (534mm). Two units can be installed across a wide roadway, giving complete road use when both are lowered.

A proven non-linear computer crash-testing analysis program and years of experience in creating the world's most secure vehicle access anti-terrorist systems was used in establishing the crash-rating for the TW2015.

The stopping capacity is based on the U.S. Army Corps of Engineers acceptance—Vehicle in priority direction: 5,000lbs at 30mph (22.2kN at 48kph).

**For more information on the TW2015 and other vehicle control systems, go to [www.deltascientific.com](http://www.deltascientific.com) or contact Delta directly today.**

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GSA Contract Number GS-07F-9982H

