The TW2105 System is designed for controlling normal flow of authorized vehicular traffic yet having the capacity in emergency situations to stop and disable a fast moving vehicle. With all components mounted above grade no cutting or excavation is required on most concrete surfaces provided they meet certain minimum strength and dimensional standards.

BE SECURE BEHIND A PROVEN DELTA BARRICADE SYSTEM
The TW2105 System is designed for controlling normal flow of authorized vehicular traffic yet having the capacity in emergency situations to stop and disable a fast moving vehicle. All components are mounted above grade and no cutting or excavation is required on most concrete surfaces provided they meet certain minimum strength and dimensional standards. The heavy steel ramp will take any permitted road transport vehicle axle loadings in the fully lowered position, the moving plate being raised and lowered by either a highly reliable hydraulic power unit or by pneumatics. This design of power system has been time tested with thousands of Delta systems operational in over 108 countries. The design of the TW2105 incorporates a single side buttress with the standard ramp width being 1 80 inches (4572 mm) with a raised height of 21 inches (534 mm), allowing two units to be installed across a wide road width, giving total road use when both lowered. A proven non linear computer crash testing analysis program, and years of experience of our designs was used in establishing the crash rating for this product. Stopping capacity based on US Corps of Engineers acceptance: Vehicle in priority direction: 5000 lbs at 30 mph (66.6 Kn at 48 kph).

DELTA SCIENTIFIC CORPORATION:
24901 West Avenue Stanford
Valencia, CA 91355 USA
Tel: (661) 257-1800 Fax: (661) 257-0617
Email: info@DeltaScientific.com

DELTA SCIENTIFIC CORPORATION
Eastern Operations
7902-A Hill Park Court
Lorton, VA 22079
Tel: (703) 541-9114 Fax: (703) 541-9117
Email: info@DeltaScientific.com

DELTA SCIENTIFIC CORP. (UK) LTD:
Delta House, 70 South View Avenue,
Caversham Reading, Berkshire, RG4 5BB
UK. Tel: (44) 0 118 948 1133 Fax: (44) 0 118 948 1122
Email (UK): deltascuk@aol.com
Web: http://www.DeltaScientific.com

COMPLETE DESIGN, INSTALLATION AND CONSULTING SERVICES AVAILABLE WORLDWIDE. Due to Delta’s policy of continued product development, information herein is subject to change without notice. E. & O. E.