

SPEED SHORE®
PIONEERING TRENCH SAFETY

**TABULATED DATA AND
TRENCH SHIELD CERTIFICATION**

SERIAL NUMBER: 0-2644	MODEL: TS-0824DW6
HEIGHT = 8 feet	LENGTH = 24 feet
THICKNESS = 6 inches	
MAXIMUM LATERAL EARTH PRESSURE = 960 pounds per square foot	

MAXIMUM DEPTH OF EXCAVATION		
O.S.H.A. Soil Type	Equivalent Weight Effect (p.c.f.)	Depth "H" (feet)
A	25	30
B	35	29
B	45	24
C	60	19
C	80	15
Spreader Size = 8 inch Schedule 80 Pipe / Maximum Spreader Length = 20 feet		

This shield is manufactured to meet the requirements of O.S.H.A. CFR 29, Part 1926, Subpart P. This shield must be used in a manner consistent with safe working procedures, Federal, State and local regulation and manufacturer's instructions. Contact manufacturer for any non-standard use of this trench shield.

GENERAL NOTES AND INSTRUCTIONS:

- Contractors must assign a "competent person", knowledgeable and capable of complying with all federal regulations, state and local laws and ordinances. NOTE: For copies of applicable federal or state laws contact: Dept. of Labor, Occupational Safety and Health Division.
- A "competent person", trained and experienced in the proper use of trench shields, safe excavation practices and soil classification methods must direct and control the use of this trench shield.
- This Tabulated Data applies to standard products manufactured exclusively by SPEED SHORE CORPORATION. This data complies with the requirements of federal O.S.H.A. CFR 29, Part 1926, Subpart P-Excavations. Information not found in this data shall be referenced by obtaining copies of the applicable Federal or State laws governing excavation.
- Modifications of this product shall be in writing and shall accompany this Tabulated Data sheet. Any modification not specifically allowed by SPEED SHORE CORPORATION voids this data.

This document is a copy of the original Trench Shield Certification for serial number 0-2644 manufactured in 2000. Speed Shore cannot certify today that the shield is capable of its original rated capacity if structural damage or deformation has occurred. The competent person that intends to use this shield must inspect the shield and be satisfied that the shield is capable of its intended use and rated capacity.

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