



# Block Deployment Trailer

## TRAILER SPECIFICATIONS

### 16' Trailer (DOT Compliant)

- Universal Mounting, Non-Skid Hot Dipped Galvanized Steel Grating Deck
- Hot-Dipped Galvanized
- Traversing Axle Carriage (To Balance load Distribution)
- Electric Brakes, (Both Axles) With Emergency Break-Away
- Storage/Tool Box
- Flip-Up Side Boarding Ladder
- 28,000-lb. GVWR
- 25,000-lb. Tongue Jack
- 7,000-lb. Leveling Jacks, Set of (4)
- 35,000-lb. Pintle Hitch with 7,000-lb. Tongue Load (Vertically Adjustable)
- Conspicuity Markings Around Perimeter of Trailer Deck
- Spare Tire

## CONFIGURATION SPECIFICATIONS

- Powder Coated Steel Overhead Mounting Frame
- Galvanized Steel Sliding Beam for Lifting Blocks
- Beam Extends Beyond Rear of Trailer for Placing Blocks
- Honda EG4000CL Gasoline Generator to Power Trolley & Hoist
- Electric Sliding Trolley For Moving Blocks
- 6,000-lb Capacity Electric Chain Hoist for Lifting Concrete Blocks
- (4) 4,700-lb. 60" x 30" x 30" Concrete "LEGO" Blocks with Steel Reinforced Lifting Ring For Guy Line Attachment



NAME: Deployment Block Trailer  
DWG: SW-6570  
CWS 1/22/2025

**\*\* PROPRIETARY AND CONFIDENTIAL \*\***  
Copyright © 2025 & Present Sun West Engineering, Inc.  
THIS PROPOSAL CONTAINS TRADE SECRETS AND  
OTHER PROPRIETARY AND CONFIDENTIAL  
INFORMATION OF SUN WEST ENGINEERING, INC.

**PROPRIETARY  
PROPOSAL**

THIS DOCUMENT AND ITS CONTENTS, INCLUDING  
WITHOUT LIMITATION THE DRAWING AND OTHER  
INFORMATION HEREIN, ARE THE SOLE AND EXCLUSIVE  
PROPERTY OF SUN WEST ENGINEERING, INC.

ANY DUPLICATION, DISCLOSURE OR USE OF ANY  
PORTION OF THIS DOCUMENT REQUIRES THE PRIOR  
WRITTEN CONSENT OF SUN WEST ENGINEERING, INC.

