



PROJECT		SUBMITTED BY	
DATE		SPEC SECTION	

Clearance Structure Fixed Arm

SKU: 300-CS-GEN2



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Highlighted Features

- ✓ Available in silver, yellow, or black
- ✓ 10' 2" Clearance Post / 9' 7-15/16" Arm
- ✓ Common applications include parking structures, car washes, drive-thru windows, loading areas, driveways with canopies, tunnels, and facility doors.

SELECTABLE PRODUCT OPTIONS

Clearance Structure Color	Black / Silver / Yellow
Height Guard Clearance Bar	Yellow / Red / Blue / Royal Blue / Grey / Canadian Grey / Warm Brey / Black / White / Beige / Brown / Green / Lime Green / Orange
Tape Color	Red / White / No Tape
Graphics	CLEARANCE (with 2 sets of numbers and symbols for foot and inch) / DO NOT ENTER / DO NOT ENTER, 2 symbols / EXIT ONLY / ENTER ONLY / Without Graphics
Graphics Color	White / Black / N/A

SPECIFICATIONS

Height	10' 2"
Width	10'
Material	11ga Steel
Weight	250 lbs
Dimensions (L x W x H)	126 x 36 x 19 in

AVAILABLE ADD-ONS

Add-On	Placement Template [SKU: Pre-drilling placement template]
	Installation Hardware [SKU: Installation Kit: (8) 5/8" Hex Nuts, (8) 5/8" Washers, & (4) 5/8" x 17-7/8" x 3-7/8" Bent Anchors]

PRODUCT DESCRIPTION

Prevent costly vehicle and property damage with this steel construction fixed arm clearance structure, engineered for drive-thrus, parking lots, and controlled access areas. The fixed overhang arm delivers highly visible, advance height warning so drivers know the exact clearance before entering.

Why Choose This Clearance Structure?

- Heavy-duty 10' 2" steel clearance post built for durability in all environments
- Fixed 9' 7-15/16" arm to position warnings exactly where needed
- Includes Post Guard Height Guard Clearance Bar (4.5" x 80") for bold visibility
- Optional Clearance graphics kit with easy-to-read height markings



- Includes Height Guard chains and S-hooks for proper installation and flexibility

This drive-thru clearance structure is a cost-effective way to protect overhead signage, canopies, and building entries. It ensures trucks, vans, and other oversized vehicles receive warning before reaching the restricted height area, reducing the risk of expensive accidents.

FREQUENTLY ASKED QUESTIONS

Q: What is a clearance structure and why is it important?

A clearance structure is a fixed or adjustable post-and-arm system that displays the maximum vehicle height allowed in a drive-thru, parking lot, or restricted access area. It provides advance warning before vehicles reach canopies, signage, or building entrances, preventing costly collisions and property damage.

Q: Where are clearance structures commonly used?

Clearance structures are most often installed at drive-thrus, parking garages, loading docks, warehouses, and covered entryways. They are critical in high-traffic areas where commercial trucks, delivery vans, or buses might exceed safe height limits.

Q: Do clearance structures require professional installation?

Clearance structures should be installed by professionals, especially when anchoring into concrete or aligning with vehicle entry points. Proper installation ensures the clearance height is accurate, secure, and visible to approaching drivers.

Q: Are clearance structures adjustable for different height limits?

Some clearance structures do feature adjustable heights, but fixed arm clearance structures are designed for permanent height restrictions. If your site has varying clearance needs, you can adjust how high or low the clearance bar beneath the structure hangs.

Q: How does the clearance bar work with the clearance structure arm?

The clearance bar hangs down from the fixed arm of the clearance structure. While the arm provides a sturdy overhead frame at the set height limit, the hanging bar gives drivers a clear, visible warning of that restriction before they reach the actual structure. The Height Guard clearance bar is replaceable and customizable with the message of your choosing.