

TRANSPORT LINK®

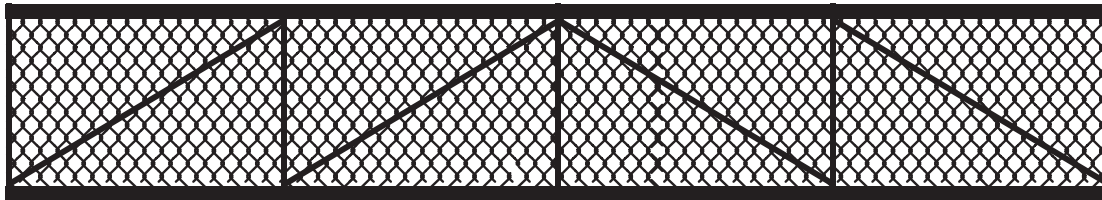


CHAIN LINK CANTILEVER GATES

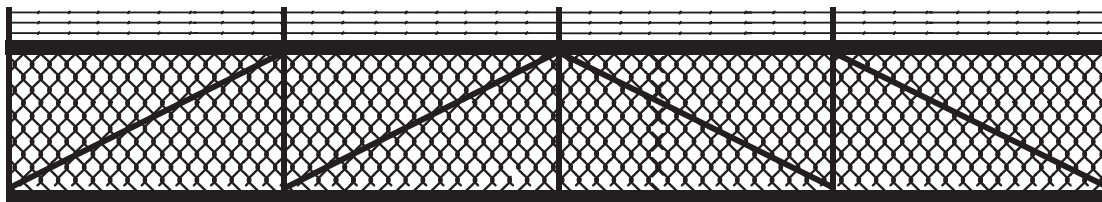
1-888-333-3422

FAX: 1-877-926-3747

CHAIN LINK - NO BARBED WIRE



CHAIN LINK (EXTENDED UPRIGHTS FOR BARBED WIRE)

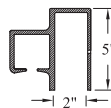


CHAIN LINK CANTILEVER GATE SPECIFICATION SUMMARY

U.S.A. PATENT NO. 5,136,813

Material: Aluminum (ASTM B221 - 6063-T-6)

Track: Proprietary Fast-Trak™ Extruded Shape



Uprights and Diagonal Braces: 2" Square x 1/4"

Cantilever Gate Hardware: Kit #TGKCDN or TGKCD-6N

Ameristar's TransPort® Chain Link Cantilever Gates are designed to be mounted on posts that are off-set from the fence line. By off-setting the gate posts, the gate will pass between the fence and the mounting posts, keeping it from falling in the event of a track or hardware failure (a requirement of ASTM F2200).

*** WARNING ***

Chain Link Cantilever Gate Systems do not include fabric or barbed wire; that must be ordered separately from a C/L material supplier. Fabric must be attached when the TransPort Gate is installed at the jobsite. Additionally, all of the safety requirements of ASTM F2200 must be met during installation. Failure to attach the chain link fabric for the entire length of the gate as well as on any adjacent fencing or failure to follow ASTM F2200 safety requirements during gate assembly and installation will cause rejection (under UL-325) of the entire gate system any time an attempt is made to connect the gate to an automatic gate operator. Ameristar assumes no responsibility for gate installations that fail to correctly incorporate the fabric or meet the applicable safety standards.

Effective: 04/16/13

TRANSPORT LINK®



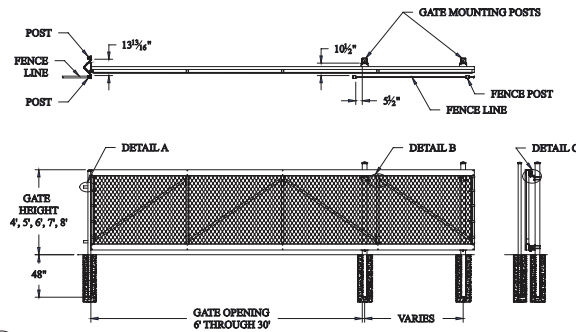
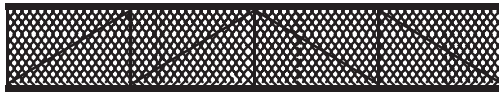
CHAIN LINK CANTILEVER GATES

1-888-333-3422

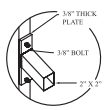
FAX: 1-877-926-3747

CHAIN LINK - NO BARBED WIRE

Fabric Not Included



- ① 4" ROUND POST ② 2" SQUARE GATE END ③ GATE TRACK PRE-DRILLED FOR LEFT OR RIGHT OPENING



DETAIL A

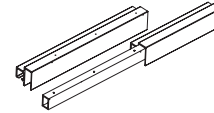


DETAIL B



DETAIL C

GATES FOR OPENINGS OVER 24' WILL REQUIRE SPLICES



- FRAME DESIGNED SYMMETRICALLY FOR REVERSIBILITY (CAN BE ASSEMBLED FOR EITHER RIGHT OR LEFT OPENING)
- COMPONENTS SHIPPED ON STURDY PALLETS FOR CONVENIENT HANDLING AND DAMAGE-FREE SHIPPING
- FRAMEWORK PRE-DRILLED FOR EASY BOLTING CONNECTION AND ASSEMBLY IN THE FIELD
- SUPPLIED WITH RIGID 2" SQUARE DIAGONAL BRACING THAT ELIMINATES THE HASTLE OF TRUSS TENSIONING

SEE **WARNING** REGARDING AUTOMATICALLY OPERATED GATES

(Assembly Required)

X = Color Selection
U = Uncoated
B = Black
N = Tube Brown
G = Tube Green

NOMINAL GATE HEIGHT	OPENING RANGE	TOTAL GATE LENGTH	ITEM NUMBER	CATALOG PRICE (UNCOATED)	CATALOG PRICE (BLACK)	CATALOG PRICE (BROWN/GREEN)	GATE WEIGHT
4' Tall	6'-8'	144-1/2"	CT <u>X</u> 04808				186
	8'-10'	182-1/2"	CT <u>X</u> 04810				224
	10'-12'	211"	CT <u>X</u> 04812				270
	12'-14'	249"	CT <u>X</u> 04814				307
	14'-16'	287"	CT <u>X</u> 04816				344
	16'-18'	325"	CT <u>X</u> 04818				381
	18'-20'	372-1/2"	CT <u>X</u> 04820				451
	20'-22'	401"	CT <u>X</u> 04822				487
	22'-24'	429-1/2"	CT <u>X</u> 04824				512
	* 24'-27'	496"	CT <u>X</u> 04827				606
	* 27'-30'	534"	CT <u>X</u> 04830				643

* **NOTE:** Hardware or posts; must be purchased separately. Horizontal stabilizer arm included on all TransPort gates over 24' opening.

Effective: 04/16/13

TRANSPORT LINK®



AMERISTAR®
FENCE PRODUCTS

1-888-333-3422

FAX: 1-877-926-3747

CHAIN LINK CANTILEVER GATES

CHAIN LINK - NO BARBED WIRE

(Assembly Required)

X = Color Selection

U = Uncoated

B = Black

N = Tube Brown

G = Tube Green

NOMINAL GATE HEIGHT	OPENING RANGE	TOTAL GATE LENGTH	ITEM NUMBER	CATALOG PRICE (UNCOATED)	CATALOG PRICE (BLACK)	CATALOG PRICE (BROWN/GREEN)	GATE WEIGHT
5' Tall	6'-8'	144-1/2"	CT <u>X</u> 06008				194
	8'-10'	182-1/2"	CT <u>X</u> 06010				231
	10'-12'	211"	CT <u>X</u> 06012				284
	12'-14'	249"	CT <u>X</u> 06014				321
	14'-16'	287"	CT <u>X</u> 06016				358
	16'-18'	325"	CT <u>X</u> 06018				395
	18'-20'	372-1/2"	CT <u>X</u> 06020				471
	20'-22'	401"	CT <u>X</u> 06022				507
	22'-24'	429-1/2"	CT <u>X</u> 06024				532
	* 24'-27'	496"	CT <u>X</u> 06027				632
	* 27'-30'	534"	CT <u>X</u> 06030				669
6' Tall	6'-8'	144-1/2"	CT <u>X</u> 07208				202
	8'-10'	182-1/2"	CT <u>X</u> 07210				239
	10'-12'	211"	CT <u>X</u> 07212				299
	12'-14'	249"	CT <u>X</u> 07214				336
	14'-16'	287"	CT <u>X</u> 07216				372
	16'-18'	325"	CT <u>X</u> 07218				409
	18'-20'	372-1/2"	CT <u>X</u> 07220				493
	20'-22'	401"	CT <u>X</u> 07222				528
	22'-24'	429-1/2"	CT <u>X</u> 07224				553
	* 24'-27'	496"	CT <u>X</u> 07227				660
	* 27'-30'	534"	CT <u>X</u> 07230				697
7' Tall	6'-8'	144-1/2"	CT <u>X</u> 08408				211
	8'-10'	182-1/2"	CT <u>X</u> 08410				247
	10'-12'	211"	CT <u>X</u> 08412				315
	12'-14'	249"	CT <u>X</u> 08414				351
	14'-16'	287"	CT <u>X</u> 08416				387
	16'-18'	325"	CT <u>X</u> 08418				424
	18'-20'	372-1/2"	CT <u>X</u> 08420				515
	20'-22'	401"	CT <u>X</u> 08422				550
	22'-24'	429-1/2"	CT <u>X</u> 08424				575
	* 24'-27'	496"	CT <u>X</u> 08427				689
	* 27'-30'	534"	CT <u>X</u> 08430				725

* **NOTE:** Hardware or posts; must be purchased separately. Horizontal stabilizer arm included on all TransPort gates over 24' opening.

Effective: 04/16/13

TRANSPORT LINK®



AMERISTAR®
FENCE PRODUCTS

CHAIN LINK CANTILEVER GATES

1-888-333-3422

FAX: 1-877-926-3747

CHAIN LINK - NO BARBED WIRE

(Assembly Required)

X = Color Selection
U = Uncoated
B = Black
N = Tube Brown
G = Tube Green

NOMINAL GATE HEIGHT	OPENING RANGE	TOTAL GATE LENGTH	ITEM NUMBER	CATALOG PRICE (UNCOATED)	CATALOG PRICE (BLACK)	CATALOG PRICE (BROWN/GREEN)	GATE WEIGHT
8' Tall	6'-8'	144-1/2"	CT <u>X</u> 09608				220
	8'-10'	182-1/2"	CT <u>X</u> 09610				256
	10'-12'	211"	CT <u>X</u> 09612				332
	12'-14'	249"	CT <u>X</u> 09614				367
	14'-16'	287"	CT <u>X</u> 09616				403
	16'-18'	325"	CT <u>X</u> 09618				439
	18'-20'	372-1/2"	CT <u>X</u> 09620				538
	20'-22'	401"	CT <u>X</u> 09622				573
	22'-24'	429-1/2"	CT <u>X</u> 09624				597
	*24'-27'	496"	CT <u>X</u> 09627				719
	*27'-30'	534"	CT <u>X</u> 09630				755

* **NOTE:** Hardware or posts; must be purchased separately. Horizontal stabilizer arm included on all TransPort gates over 24' opening.

Effective: 04/16/13

TRANSPORT LINK®



AMERISTAR
FENCE PRODUCTS

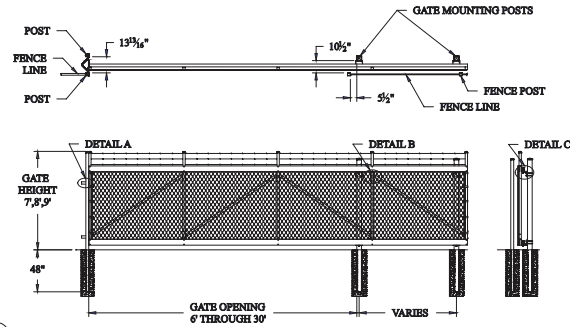
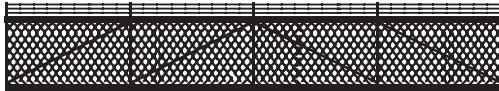
CHAIN LINK CANTILEVER GATES

1-888-333-3422

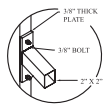
FAX: 1-877-926-3747

CHAIN LINK (EXTENDED UPRIGHTS FOR BARBED WIRE)

Fabric & Barbed Wire Not Included



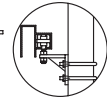
- ① 4" ROUND POST ② 2" SQUARE GATE END ③ GATE TRACK PRE-DRILLED FOR LEFT OR RIGHT OPENING



DETAIL A



FRONT VIEW



DETAIL B



TOP VIEW

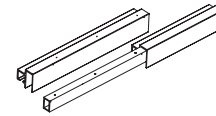


FRONT VIEW



DETAIL C

GATES FOR OPENINGS OVER 24' WILL REQUIRE SPLICES



- FRAME DESIGNED SYMMETRICALLY FOR REVERSIBILITY (CAN BE ASSEMBLED FOR EITHER RIGHT OR LEFT OPENING)
- COMPONENTS SHIPPED ON STURDY PALLETS FOR CONVENIENT HANDLING AND DAMAGE-FREE SHIPPING
- FRAMEWORK PRE-DRILLED FOR EASY BOLTING CONNECTION AND ASSEMBLY IN THE FIELD
- SUPPLIED WITH RIGID 2" SQUARE DIAGONAL BRACING THAT ELIMINATES THE HASTE OF TRUSS TENSIONING

SEE **WARNING** REGARDING AUTOMATICALLY OPERATED GATES

(Assembly Required)

X = Color Selection
U = Uncoated
B = Black
N = Tube Brown
G = Tube Green

NOMINAL GATE HEIGHT	OPENING RANGE	TOTAL GATE LENGTH	ITEM NUMBER	CATALOG PRICE (UNCOATED)	CATALOG PRICE (BLACK)	CATALOG PRICE (BROWN/GREEN)	GATE WEIGHT
7' Tall (6' + 1')	6'-8'	144-1/2"	CT <u>X</u> 08408-BW				202
	8'-10'	182-1/2"	CT <u>X</u> 08410-BW				239
	10'-12'	211"	CT <u>X</u> 08412-BW				299
	12'-14'	249"	CT <u>X</u> 08414-BW				336
	14'-16'	287"	CT <u>X</u> 08416-BW				372
	16'-18'	325"	CT <u>X</u> 08418-BW				409
	18'-20'	372-1/2"	CT <u>X</u> 08420-BW				493
	20'-22'	401"	CT <u>X</u> 08422-BW				528
	22'-24'	429-1/2"	CT <u>X</u> 08424-BW				553
	* 24'-27'	496"	CT <u>X</u> 08427-BW				660
	* 27'-30'	534"	CT <u>X</u> 08430-BW				697

* **NOTE:** Hardware or posts; must be purchased separately. Horizontal stabilizer arm included on all TransPort gates over 24' opening.

TRANSPORT LINK®



AMERISTAR®
FENCE PRODUCTS

CHAIN LINK CANTILEVER GATES

1-888-333-3422

FAX: 1-877-926-3747

CHAIN LINK (EXTENDED UPRIGHTS FOR BARBED WIRE)

(Assembly Required)

X = Color Selection
U = Uncoated
B = Black
N = Tube Brown
G = Tube Green

NOMINAL GATE HEIGHT	OPENING RANGE	TOTAL GATE LENGTH	ITEM NUMBER	CATALOG PRICE (UNCOATED)	CATALOG PRICE (BLACK)	CATALOG PRICE (BROWN/GREEN)	GATE WEIGHT
8' Tall (7' + 1')	6'-8'	144-1/2"	CT <u>X</u> 09608-BW				211
	8'-10'	182-1/2"	CT <u>X</u> 09610-BW				247
	10'-12'	211"	CT <u>X</u> 09612-BW				315
	12'-14'	249"	CT <u>X</u> 09614-BW				351
	14'-16'	287"	CT <u>X</u> 09616-BW				387
	16'-18'	325"	CT <u>X</u> 09618-BW				424
	18'-20'	372-1/2"	CT <u>X</u> 09620-BW				515
	20'-22'	401"	CT <u>X</u> 09622-BW				550
	22'-24'	429-1/2"	CT <u>X</u> 09624-BW				575
	*24'-27'	496"	CT <u>X</u> 09627-BW				689
	*27'-30'	534"	CT <u>X</u> 09630-BW				725
9' Tall (8' + 1')	6'-8'	144-1/2"	CT <u>X</u> 10808-BW				220
	8'-10'	182-1/2"	CT <u>X</u> 10810-BW				256
	10'-12'	211"	CT <u>X</u> 10812-BW				332
	12'-14'	249"	CT <u>X</u> 10814-BW				367
	14'-16'	287"	CT <u>X</u> 10816-BW				403
	16'-18'	325"	CT <u>X</u> 10818-BW				439
	18'-20'	372-1/2"	CT <u>X</u> 10820-BW				538
	20'-22'	401"	CT <u>X</u> 10822-BW				573
	22'-24'	429-1/2"	CT <u>X</u> 10824-BW				597
	*24'-27'	496"	CT <u>X</u> 10827-BW				719
	*27'-30'	534"	CT <u>X</u> 10830-BW				755

* **NOTE:** Hardware or posts; must be purchased separately. Horizontal stabilizer arm included on all TransPort gates over 24' opening.

Effective: 04/16/13

TRANSPORT LINK®



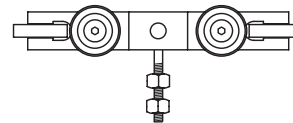
CANTILEVER GATE HARDWARE

1-888-333-3422
FAX: 1-877-926-3747

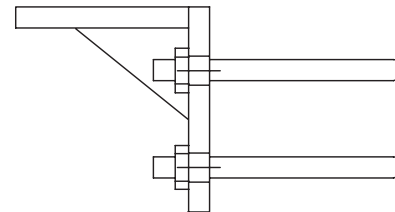
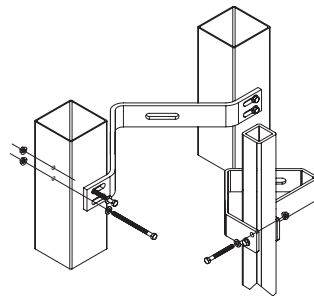
ITEM DESCRIPTION	PART NUMBER	PRICE EACH	SIZE	BOX QTY	BOX WEIGHT
TransPort® Gate Kit - Chain Link	TGKCDN		Fits 4" Round Posts	1	80
	TGKCD-6N		Fits 6-5/8" Round Posts	1	90

Chain Link Kit includes:

- 4 Truck Assemblies (6-Wheel)
- 4 Truck Brackets (with 4" or 6-5/8" round U-bolts)
- 1 Cantilever Gate Latch (Yoke & Receiver)
- 4 Gate Stops



Truck Assembly



Truck Bracket

Effective: 04/16/13

TRANSPORT LINK®



ORNAMENTAL CANTILEVER GATES

1-888-333-3422

FAX: 1-877-926-3747

ORNAMENTAL CANTILEVER GATES, INDUSTRIAL
TRANSPORT® – ALUMINUM CANTILEVER GATES, ALL STYLES

PART 1 - GENERAL

1.01 WORK INCLUDED

The contractor shall provide all labor, materials, and appurtenances necessary for installation of the industrial cantilever gate system defined herein at (specify project site).

1.02 RELATED WORK

Section _____ - Earthwork

Section _____ - Concrete

1.03 SYSTEM DESCRIPTION

The manufacturer shall supply a total industrial ornamental aluminum cantilever gate system of the Ameristar® TransPort® design, (specify style name) style, picket interspace, and height defined herein. The system shall include all components (i.e., tracks, uprights, pickets, hardware, fittings and fasteners) required.

1.04 QUALITY ASSURANCE

The contractor shall provide laborers and supervisors who are thoroughly familiar with the type of construction involved and materials and techniques specified.

1.05 REFERENCES

ASTM B117 - Practice for Operating Salt Spray (Fog) Apparatus

ASTM B221 - Aluminum and Aluminum Alloy Extruded Bars, Shapes and Tubes

1.06 SUBMITTAL

The manufacturer's literature shall be submitted prior to installation.

1.07 PRODUCT HANDLING AND STORAGE

Upon receipt at the job site, all materials shall be checked to ensure that no damage occurred during shipping or handling. Materials shall be stored in such a manner to ensure proper ventilation and drainage, and to protect against damage, weather, vandalism, and theft.

PART 2 - MATERIALS

2.01 MANUFACTURER

All industrial ornamental aluminum cantilever gates shall conform to the Ameristar® TransPort® gate system, (specify style name) design, manufactured by Ameristar Fence Products, Inc., in Tulsa, Oklahoma. The project gate schedule shall include the following additional information for each cantilever gate included in the project scope: (specify nominal opening size range in feet) opening, and (specify size and shape of posts) gate posts.

2.02 MATERIAL

A. The materials used for cantilever gate framing (i.e., uprights, diagonal braces and pickets or pales) shall be manufactured from ASTM B221 aluminum (designation 6063-T-6) with a yield strength of 25,000 PSI, a tensile strength of 30,000 PSI and a standard mill finish. The TransPort® Fast-Trak™ rails shall be manufactured from ASTM B221 aluminum (designation 6063-T-6) with a yield strength of 25,000 PSI, a tensile strength of 30,000 PSI and a standard mill finish.

B. Four Suspension Roller Assemblies shall be included with each gate.

C. The coating material used for the finished gate shall be a thermoset glycidal-polyester supplied as a homogeneous free-flowing powder. The cured coating shall be capable of withstanding 500 hours of salt spray testing to ASTM B117 without creep.

2.03 FABRICATION

A. Components shall be precut to specified lengths.

B. Top and bottom rail extrusions shall be mechanically fastened to vertical uprights and reinforced with diagonal braces, as required by drawing.

PART 3 - EXECUTION

3.01 PREPARATION

All new gate installations shall be laid out by the contractor in accordance with the construction plans.

3.02 INSTALLATION

A. Set gate posts in accordance with the gate elevation drawing.

B. Attach Suspension Rollers to gate posts per end view (cross-section) in construction drawings; slide TransPort™ rails onto rollers.

C. Install gate stops.

3.03 CLEANING

Contractor shall clean jobsite of excess materials; post hole excavations shall be scattered uniformly away from gate posts.

Effective: 04/16/13