



CARGO SYSTEMS DIVISION HEADQUARTERS

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LITERATURE ON REQUEST



**220B Catalog
Full Line Cargo Control**

Announcing the new 220 catalog of Ancra's full line of cargo control products ranging from flatbed, to interior van, to hardware and an expanded line of specialty products. The 112 page catalog covers products for your securement needs.



**Ancra Lift-A-Deck II
Decking Systems**

Updated Lift-A-Deck II Brochure reflects the vastly expanded product offering and explosive growth of this line for the company. This system optimizes the cargo space in vans, trucks, and trailers, increasing the payload - and revenue - for each load.

Distributed by:



LEADER IN LOAD SECUREMENT INNOVATION



Web Winches

Ancra winches comply with FMCSA, WSTDA-T3 and Canadian Standard 905 regulations. Available in different base configurations to suit a variety of needs and load requirements.

All winches shown below are right hand models. Left hand models may be available on special orders. All winches shown below are bottom mount unless otherwise specified.

Black powder coat is the standard finish for all winches.



Seamless solid steel mandrel.

Powder coating withstands 250 hours of standard salt spray testing to ensure years of service.

Stamped working load limit and Ancra name certify quality.

 43563-10 Standard Weld-On Weight: 8.6 lbs./3.9 kg. WLL: 5,500 lbs./2,500 kg.	 43573-10 Storable Weld-On Weight: 9.1 lbs./4.1 kg. WLL: 5,500 lbs./2,500 kg.	 43564-127 Standard Storable Portable w/ 2SS Weight: 11.1 lbs./5. kg. WLL: 5,500 lbs./2,500 kg.	 43564-147 Standard Portable w/ 2SS Lighter 7mm heat treated frame Weight: 7.7 lbs./3.5 kg. WLL: 5,500 lbs./2,500 kg.	 43579-20 Low Profile Side Mount Weld-On Weight: 7.3 lbs./3.3 kg. WLL: 5,500 lbs./2,500 kg.
 43565-157 Standard C Track Slider Lighter 7mm heat treated frame Weight: 7.6 lbs./3.5 kg. WLL: 6,000 lbs./2,730 kg.	 43565-127 Storable C Track Slider Lighter 7mm heat treated frame Weight: 8.2 lbs./3.7 kg. WLL: 6,000 lbs./2,730 kg.	 49207-137 Standard Double L Track Slider Lighter 7mm heat treated frame Weight: 6.5 lbs./2.9 kg. WLL: 5,500 lbs./2,500 kg.	 49207-187 Low Profile Double L Track Slider Lighter 7mm heat treated frame Weight: 6.2 lbs./2.8 kg. WLL: 5,500 lbs./2,500 kg.	

X-Treme Zinc™ and Ratcheting Winches

X-Treme Zinc™ Winches

To give your winches a longer working life, specify X-Treme Zinc™ for better corrosion protection than zinc-plated, paint or powder coated finishes. Extensive Corrosion Resistance Testing Conducted!



48101-103-XZ

Ratcheting Winches

Faster and more convenient than traditional winches. Reduces the tensioning time by 33%. Also, reduces risk of winch bar rollover. 3-Year Warranty on the Ratchet Mechanism.



43563-10-RW

PART NUMBER	DESCRIPTION	WLL LBS.	WEIGHT LBS.
43565-127-XZ	C Track Slider, Storable Web	6,000	8.2
43565-157-XZ	C Track Slider, Standard	6,000	7.6
48101-103-XZ	Low Profile Side Mount, 3 Bar	6,000	9.5
48101-163-XZ	Standard Portable, 3 Bar w/ 2SS	6,000	11.2
49207-127-XZ	Double L Slider, Storable Web	5,500	6.8
49207-137-XZ	Double L Slider, Standard	5,500	6.5
49207-187-XZ	Double L Slider, Low Profile	5,500	6.2
49207-273-XZ	Standard Double L Slider, 3 Bar	5,500	8.7
49207-283-XZ	Low Profile Double L Track Slider, 3 Bar	5,500	9.2

PART NUMBER	DESCRIPTION	WLL LBS.	WEIGHT LBS.
43563-10-RW	Standard Weld-On	5,500	10.1
43564-147-RW	Standard Portable	5,500	9.2
43565-127-RW	Storable, C Track Slider	6,000	9.7
43565-157-RW	Slider Ratcheting Winch	6,000	9.1
49207-127-RW	Double L Slider, Storable	5,500	8.3
49207-137-RW	Standard Double L Slider	5,500	8.0
49207-187-RW	Double L Slider, Low Profile	5,500	7.7
49716-10-RW	Ratcheting PortaWinch	5,500	13.2

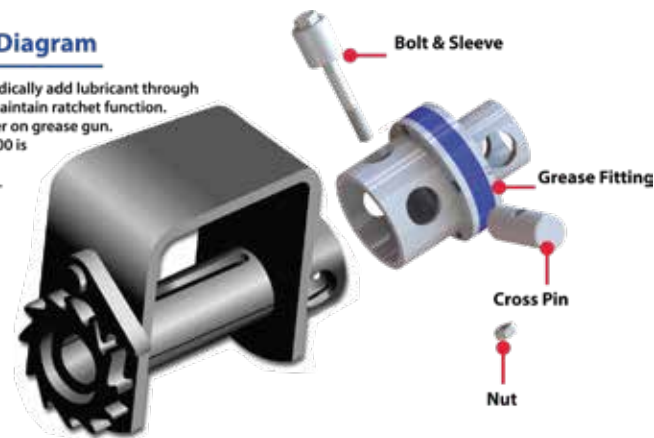
SilverCap OverDrive Ratcheting Cap

Convert any winch into a ratcheting winch by adding Ancra's OverDrive Ratcheting Cap. The lubricated cap with a Grime Guard Weather-Tight Seal fits over the existing winch cap without having to remove the winch from the trailer, making it faster than conventional winches.



Assembly Diagram

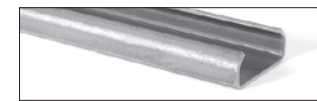
Lubrication: Periodically add lubricant through grease fitting to maintain ratchet function. Use needle adapter on grease gun. Shell Gadus S2 V100 is recommended. DO NOT OVERFILL.



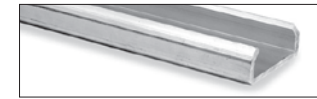
49723-10
Weight: 3.45 lbs./1.56 kg.

Winch Track

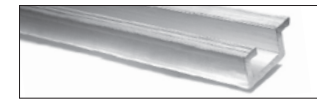
For standard C track and Double L track slider winches



42357-11
Steel C Track - Formed from high strength 1/4" steel plate
Weight: 39 lbs./17.73 kg.
Length: 6'



42357-21
Aluminum C Track - High strength aluminum extrusion
Weight: 19 lbs./8.64 kg.
Length: 6'



49242-10-120
Aluminum Double L Track - Designed for Double L slider winches. Weight: 26.25 lbs./11.92 kg. Length: 10'

PortaWinch

Versatile solution to turn stake pockets into anchoring points on flatbed trailers

PORTAWINCH™ (3-Bar Style) PATENTED



Covered by multiple U.S. and International Patents.

49716-10
Standard outward off-set
Weight: 11.5 lbs./5.2 kg.
WLL: 5,500 lbs./2,500 kg.

49716-11
Inward off-set for track-mounted tarp clearance.
Weight: 11.5 lbs./5.2 kg.
WLL: 5,500 lbs./2,500 kg.

Ergo 360 Winch Bars

Easily rotates to any angle to provide the leverage needed to tension a strap



The Ergo 360 Bar is simply a better alternative to standard winch bars. The ergonomic design keeps the handle and tip in parallel alignment and in your "Power Zone" making it safer and easier to use. Available in 3 models standard, combination, and combination box end.



50015-10
Standard Ergo Bar, 34", Painted, Weight: 5.0 lbs./2.27 kg.



50015-20
Combination Ergo Bar, 34", Painted, Weight: 6.5 lbs./2.95 kg.



50015-21
Combination Box End Ergo Bar, 38-5/8", Painted, Weight: 6.0 lbs./2.72 kg.

Winch Bars

Tapered and angled at the end for easy operation, Ancra's winch bar handles are knurled at two sections, and the mushroom tip helps keep the bar from slipping from the winch cap. They are heat-treated for extra strength and cycle tested to simulate years of heavy use. Combination winch bars can be used to release tension on chain binders. Use caution to avoid injury. Not to be used as a cheater bar.



Flanged mushroom tip helps keep the bar from slipping from the winch cap.



42313-10
Standard Painted, Weight: 5.0 lbs./2.27 kg.



42313-12
Combination Box End, Painted Silver and Yellow, Weight: 6.5 lbs./2.95 kg.



42313-19
Combination Chrome, Weight: 6.5 lbs./2.95 kg.



42313-17
Standard Chrome, Weight: 5.0 lbs./2.27 kg.

Standard 2" Winch Strap WLL: 3,333 lbs./1,515 kg.



41659-10-27 27-ft. with Flat Hook
41659-10-30 30-ft. with Flat Hook



41659-13-27 27-ft. with Wire Hook
41659-13-30 30-ft. with Wire Hook

Standard 3" Winch Strap WLL: 5,400 lbs./2,450 kg.



41660-10-27 27-ft. with Flat Hook
41660-10-30 30-ft. with Flat Hook



41660-14-27 27-ft. with Chain Anchor
41660-14-30 30-ft. with Chain Anchor

Standard 4" Winch Strap WLL: 5,400 lbs./2,450 kg.



43795-10-27 27-ft. with Flat Hook
43795-10-30 30-ft. with Flat Hook



43795-11-27 27-ft. with Delta Ring
43795-11-30 30-ft. with Delta Ring



43795-13-30 30-ft. with Twisted Loop



43795-15-27 27-ft. with Chain Anchor
43795-15-30 30-ft. with Chain Anchor

Premium 4" X-TREME Winch Strap WLL: 5,400 lbs./2,450 kg.

Delivers greater abrasion resistance over conventional web straps

The ultimate winch straps for extreme applications. Ancra's new X-TREME webbing delivers greater durability, strength and abrasion resistance. Testing shows 80% retained strength over standard webbing.



43795-90-27 27-ft. with Flat Hook
43795-90-30 30-ft. with Flat Hook



43795-95-30 30-ft. with Chain Anchor

Roll-On/Roll-Off Container Strap 4" x 5-ft. with Container Hook-FMCSA Compliant



49526-10
 4-in. x 5-ft. Strap w/ 48968-11 Container Hook.
 WLL: 5,400 lbs./2,450 kg.



49526-11
 4-in. x 5-ft. Strap w/ 48968-11 Container Hook and Sewn Loop end.
 WLL: 5,400 lbs./2,450 kg.

Coil Racks Available in both light duty and heavy duty models for your specific applications



49344-10
Light Duty, 10 gauge steel, Weight: 5.7 lbs./2.60 kg.



49344-12
Heavy Duty, 1/4 steel sheet per ASTM A36, Weight: 15.63 lbs./7.09 kg.

Transport Chain

Grade 70 Transport Chain meets NACM standards

Chain Assemblies with Clevis Hooks



- 5/16" Chain Assemblies**
- 45881-10-16** 5/16" x 16" WLL: 4,700 lbs.
 - 45881-10-20** 5/16" x 20" WLL: 4,700 lbs.
 - 45881-10-25** 5/16" x 25" WLL: 4,700 lbs.
- 3/8" Chain Assemblies**
- 45881-11-16** 3/8" x 16" WLL: 6,600 lbs.
 - 45881-11-20** 3/8" x 20" WLL: 6,600 lbs.
 - 45881-11-25** 3/8" x 25" WLL: 6,600 lbs.
- 1/2" Chain Assemblies**
- 45881-13-20** 1/2" x 20" WLL: 11,300 lbs.
 - 45881-13-25** 1/2" x 25" WLL: 11,300 lbs.

Bulk Chain Clevis Hooks



- 5/16" Chain x 400'**
- 45880-10** Wt: 408 lbs.
- 3/8" Chain x 200'**
- 45880-11** Wt: 296 lbs.
- 1/2" Chain x 100'**
- 45880-13** Wt: 251 lbs.
- 1/4" Chain x 400'**
- 45880-12** Wt: 262 lbs.
- 5/16" Clevis Hook**
- 45946-10** Wt: .85 lbs.
- 3/8" Clevis Hook**
- 45946-11** Wt: 1.10 lbs.
- 1/2" Clevis Hook**
- 45946-13** Wt: 2.10 lbs.
- 1/4" Clevis Hook**
- 45946-12** Wt: .40 lbs.

Load Binders Drop forged steel meeting FMCSA and DOT specifications. In three popular models.

Lever Load Binders



- 45943-10**
 Accepts 5/16"-3/8" Chain
 WLL: 5,400 lbs. Wt. 7.9 lbs.
- 45943-10HD** HEAVY DUTY
 Accepts 5/16"-3/8" Grade 70 Chain
 WLL: 6,600 lbs. Wt. 9.4 lbs.
- 45943-11**
 Accepts 3/8"-1/2" Chain
 WLL: 9,200 lbs. Wt. 11.9 lbs.
- 45943-13**
 Accepts 1/2"-5/8" Chain
 WLL: 13,000 lbs. Wt. 20.8 lbs.
- 45943-12**
 Accepts 1/4"-5/16" Chain
 WLL: 2,600 lbs. Wt. 3.5 lbs.

Recoilless Lever Load Binder



45943-14
 Accepts 5/16"-3/8" Chain
 WLL: 5,400 lbs. Wt. 9.0 lbs.

Lever Binder Locking Clip



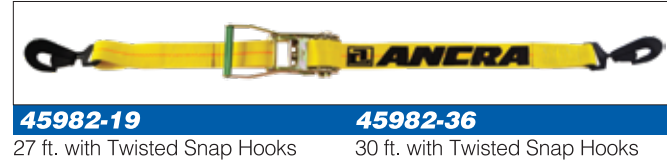
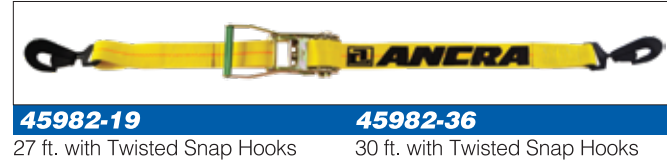
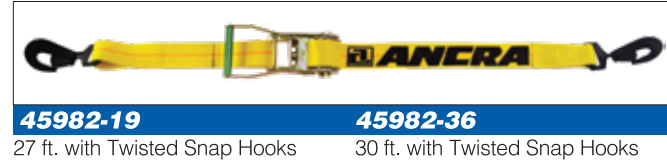
50117-10
 Securely Holds Binder Handle
 Weight: .40 lbs./0.18 kg.

Ratchet Load Binders

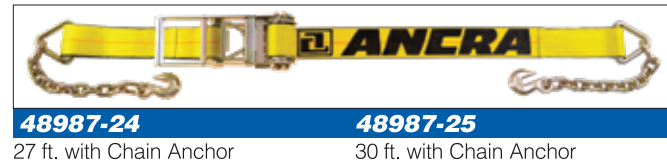


- 45943-20**
 Accepts 5/16"-3/8" Chain
 WLL: 5,400 lbs. Wt. 10.4 lbs.
- 45943-20HD** HEAVY DUTY
 Accepts 5/16"-3/8" Grade 70 Chain
 WLL: 6,600 lbs. Wt. 10.5 lbs.
- 45943-21**
 Accepts 3/8"-1/2" Chain
 WLL: 9,200 lbs. Wt. 11.8 lbs.
- 45943-23**
 Accepts 1/2"-5/8" Chain
 WLL: 13,000 lbs. Wt. 15.7 lbs.
- 45943-22**
 Accepts 1/4"-5/16" Chain
 WLL: 2,600 lbs. Wt. 3.57 lbs.

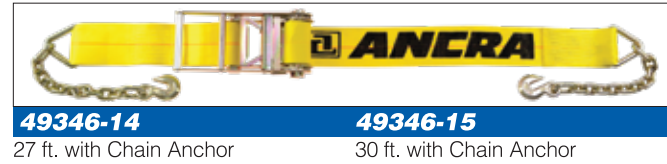
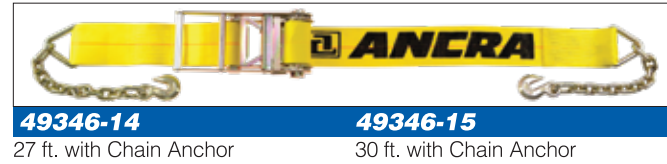
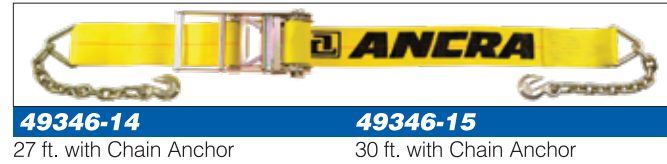
Ratchet Strap Assemblies Meets DOT and WSTDA T-1 standards for synthetic web tiedowns
2" Long-Wide Handle Ratchet Buckle Straps WLL: 3,333 lbs./1,515 kg.



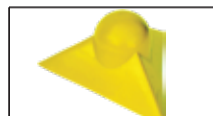
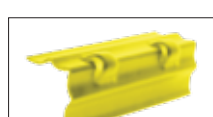
3" Ratchet Buckle Straps WLL: 5,400 lbs./2,450 kg.



4" Ratchet Buckle Straps WLL: 5,400 lbs./2,450 kg.



Corner Protectors Full line of corner protectors to protect your straps and cargo



BE SURE YOU'RE SECURED If any part of the load securement system is loose — even if the required number of straps are used per regulation but are not tensioned properly — the load is considered unsecured. It is your responsibility to ensure the cargo is secure.

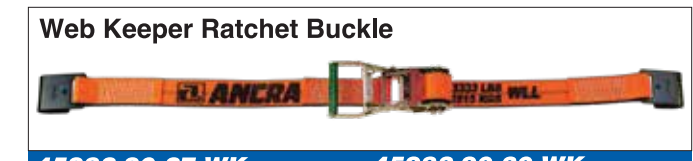
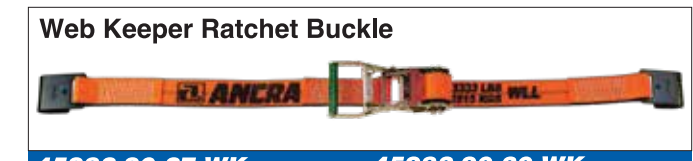
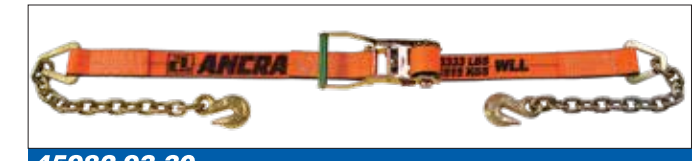
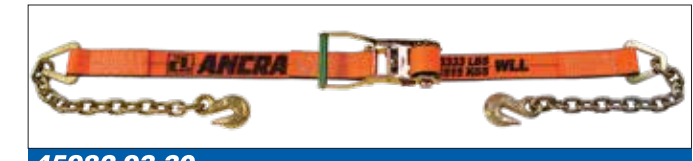
Ankra X-TREME - Engineered for Strength And Durability

Ankra Ratchet Buckle Strap Assemblies have redefined the industry standard. Now with the tested and proven 80% retained strength of Ancra X-TREME webbing and the integrity of our ratchet buckles, these assemblies surpass the others. A complete line of Ancra's standard and heavy-duty assemblies and accessories can meet all your specific requirements.

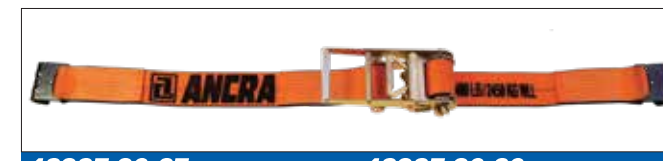
- Custom lengths and a wide range of end hardware are available
- Complies with WSTDA T-1 Standards
- Webbing meets or exceeds WSTDA T-4 Standards
- Standard fixed end length is 18-in., unless otherwise specified



Premium 2" X-TREME Ratchet Straps WLL: 3,333 lbs./1,515 kg.



Premium 3" X-TREME Ratchet Straps WLL: 5,400 lbs./2,450 kg.



Premium 4" X-TREME Ratchet Straps WLL: 5,400 lbs./2,450 kg.



Top Premium Brand Tarp Ties

Made in the USA and known for quality, durability, and resistance to the elements, these tarp ties offer good stretch recovery and maintain their strength over the entire life of the tarp ties. The two lines include the longest lasting, larger cross section Goldline® Heavy Duty EPDM tarp ties best recognized by truckers, and the standard cross section Ancra EPDM Tarp Ties. Our natural rubber tarp ties are best suited for colder climates and are our most economical offering. Ancra's tarp tie offering provides you the customer with product options that can be chosen and suited to your application.



- Truckers Choice for Over 45 Years!**
- Quantity 50 per box
 - Designed to hold tarp covers on trucks and trailers
 - Not to be used to restrain or secure cargo
 - Wear safety glasses and use caution when using tarp ties
 - Molded EPDM construction for high Ozone resistance and strength resiliency or molded natural rubber for good cold weather stretch properties



- 52210GL**
10" Goldline HD EPDM
- 52215GL**
15" Goldline HD EPDM
- 52221GL**
21" Goldline HD EPDM
- 52231GL**
31" Goldline HD EPDM
- 52241GL**
41" Goldline HD EPDM

- 52210AE**
10" Ancra EPDM
- 52215AE**
15" Ancra EPDM
- 52221AE**
21" Ancra EPDM
- 52231AE**
31" Ancra EPDM
- 52241AE**
41" Ancra EPDM

- 52210C**
10" Natural Rubber
- 52215C**
15" Natural Rubber
- 52221C**
21" Natural Rubber
- 52231C**
31" Natural Rubber
- 52241C**
41" Natural Rubber

X-TREME GUARD™

Ancra's new high-density polyethylene X-TREME GUARD™ Corner Protector distributes strap tension over the length of the guard to prevent your cargo from being crushed by the straps and protects your webbing from cuts and abrasion. Made in lengths of 12-, 24-, 39- and 48-inches, this durable guard is strong yet lightweight, and crack/ weather resistant to -30°.

- Constructed of High Density Polyethylene for strength and durability
- Protect cargo from being crushed by the straps and the webbing from cuts and abrasion
- Spread the strap tension over the length of the guard
- More durable than wood and greater memory than aluminum
- Weather and UV resistant, Good to -30°F
- Made from recycled materials



50089-12
12" Length
Weight: 1.53 lbs./.69 kg.



50089-24
24" Length
Weight: 2.73 lbs./1.07 kg.



50089-39
39" Length
Weight: 3.97 lbs./1.8 kg.



50089-48
48" Length
Weight: 4.65 lbs./2.1 kg.

Flags & Banners

Meets FMCSA 393.87 Standards



- 49894-10**
Wide Load/Oversize Load, 2-sided, 84" x 18" Vinyl
Yellow with four 44" ropes & grommets
- 49894-12**
Wide Load/Oversize Load, 2-sided, 72" x 14" Vinyl
Yellow with four 44" ropes & grommets



- 49894-11**
Wide Load/Oversize Load, 2-sided, 84" x 18" Vinyl
Yellow with four grommets, Sewn in Ropes, Top and Bottom



- 49894-13**
Oversize Load Mesh Sign, Single Sided 84" x 18" Polyester
Yellow with 4 grommets and four 44" ropes
- 49894-14**
Wide Load Mesh Sign, Single Sided 84" x 18" Polyester
Yellow with 4 grommets and four 44" ropes



- 49895-10**
Canadian "D" Sign 96" x 12" Red/White Vinyl
10 Grommets



- 49893-10**
Flourescent Red Safety Flag 18" x 18" Heavy Duty Mesh
Wooden dowel



- 49893-11**
Red Safety Flag 18" x 18" Cotton
Steel wire rod



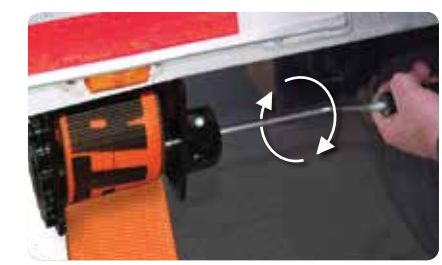
- 49893-12 49893-14**
Flourescent Red (-12) or Orange (-14) Safety Flag 18" x 18" Heavy Duty Mesh
2 brass grommets



- 49893-13**
Flourescent Orange Safety Flag 18" x 18" Heavy Duty Mesh
Wooden dowel

Web Winders

Rolls all your winch straps neatly and quickly. Helps to extend the life of your winch straps.



50092-10
EZ Winder Strap Winder quickly and easily winds webbing onto your winch for storage.



50391-10
Premium Cargo Strap Winder
Constructed of zinc-plated steel for maximum durability, the new Strap Winder quickly assists in winding winch straps into rolls for storage. Designed to clip into trailer stake pocket or side rail.
Weight: 2.7 lb./1.2 kg.



Lift-A-Deck

THE DECK SYSTEM SPECIALISTS

Decking System PATENTED U.S. Patent No. 6,074,143

The most popular patented solution for decking loads in trailer and van bodies. With Ancra's patented adjustable second deck in your trailer, you can carry double the amount of palletized freight, or you can mix loads with only part of the vehicle double decked. The Ancra Lift-A-Deck® II system is the most versatile you can install. With many track styles to choose from, installations can be made on any type of vehicle construction.



Standard & Low Profile Beams w/ Low Profile Foot and Channel Assembly

49414-15	49414-19
Standard LAD Beam Adjustment range: 95.1" - 105.6" Weight: 18.1 lbs./8.2 kg. Decking WLL: 2,200 lbs./999 kg. Shoring WLL: 2,200 lbs./999 kg.	Heavy Duty LAD Beam Adjustment range: 95.1" - 105.6" Weight: 19.7 lbs./8.9 kg. Decking WLL: 3,000 lbs./1,360 kg. Shoring WLL: 2,500 lbs./1,135 kg.

Wide Top Beam w/ Low Profile Foot and Channel Assembly

The textured Beam top surface is 4-1/2" wide to increase the contact area for cargo on the beam deck.

50080-11
Wide Top LAD Beam Assembly Adjustment range 95.1" - 105.6" / Weight: 24.9 lbs./11.3 kg. Decking WLL: 4,000 lbs./1,816 kg. Not recommended for shoring.

Lift-A-Deck II Track Options - Other Track Styles Available

50072-14-72.00	50058-18-72.00
Flanged Double Track Beveled, Weight: 6.8 lbs./ 3.1 kg.	Flanged Single Track Beveled, Weight: 4.2 lbs./ 1.9 kg.

Lift-A-Deck II Logistic Straps

40602-100	40602-101	40602-102
12-ft.	16-ft.	20-ft.
6,000 lb. Polyester Webbing with Cam Buckle and Single Stud Fitting. Working Load Limit: 833 lbs./378 kg.		

48672-16	48672-17	48672-18
12-ft.	16-ft.	20-ft.
6,000 lb. Polyester Webbing with Ratchet Buckle and Double Stud Fitting. Fixed End: 48-in. Working Load Limit: 1,500 lbs./680 kg.		

Beam Release Bar

49445-12
Length: 52 inches. Weight: 2.5 lbs./1.14 kg.

Poly Deck Board

- Lighter than plywood - Increase trailer capacity
- Ergonomic - Convenient hand slot
- Stackable - Nests for storage
- Durable - Reduces purchase frequency
- Recyclable - Energy savings



50105-11
For beams set at 16" & 24" centers. 48" x 48" x 2.7"H / Weight: 21 lbs./9.53 kg.

Beam Release Bar Holder

50055-10
Weight: .44 lbs./0.2 kg.

Logistic Track

Ancra Series E, A and F Track were designed to team with Ancra end fittings, Beam Sockets, and Decking/Shoring Beams for the strongest, most reliable support. Steel constructed and tested for strength, Ancra Track comes in 10 ft. (3 m) lengths for a wide range of cargo restraint applications. To withstand corrosion, Ancra galvanized track has a G-90 hot dip finish with a surface chemical treatment.

Series E Logistic Track - Made with high grade 12-gauge steel

48117-25-120.00	48117-25-60.00
Gray Powdercoat Weight: 16.6 lbs./7.5 kg. Length: 10 ft./3 m.	Gray Powdercoat Weight: 8.3 lbs./3.77 kg. Length: 5 ft./1.5 m.

48117-21-120.00	48117-21-60.00
Galvanized Weight: 17.2 lbs./7.80 kg. Length: 10 ft./3 m.	Galvanized Weight: 8.6 lbs./3.90 kg. Length: 5-ft./1.5 m.

48117-32-120.00
Black Powdercoat Weight: 16.6 lbs./7.5 kg., Length: 10 ft./3 m.

40838-10	40838-11
Vertical Gray Powdercoat Weight: 13.5 lbs./6.1 kg. Length: 10 ft./3 m.	Vertical Galvanized Weight: 14 lbs./6.4 kg. Length: 10 ft./3 m.

Series F Logistic Track

40849-14
Galvanized 1.62 in. hole spacing & 3/4" hole dia. Weight: 6.0 lbs./2.7 kg., Length: 10 ft./3 m. 15-gauge.

49313-13
Galvanized 1.62 in. hole spacing. Weight: 12.2 lbs./5.53 kg., Length: 10 ft./3 m. 12-gauge.

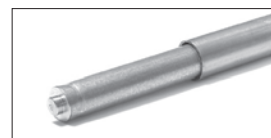
Series A Logistic Track

42948-10
Gray Powdercoat Weight: 15.0 lbs./6.8 kg., Length: 10 ft./3 m. 12-gauge.

49359-10
Aluminum Weight: 8 lbs./3.6 kg., Length: 10 ft./3 m.

Shoring Bars - F Series with new easy push button design

Round Shoring Bar



Square Shoring Bar



Adjustable in 2 in. increments with recommended install length of 81-117 in.

49439-10	49439-11
For 3/4-in. hole diameter track (U.S.) Shoring WLL: 500 lbs./227 kg., Wt: 20.0 lbs./9.1 kg.	For 1-in. hole diameter track (Canada) Shoring WLL: 500 lbs./227 kg., Wt: 20.0 lbs./9.1 kg.

49439-20	49439-21
For 3/4-in. hole diameter track (U.S.) Shoring WLL: 1,000 lbs./454 kg., Wt: 28.0 lbs./12.71 kg.	For 1-in. hole diameter track (Canada) Shoring WLL: 1,000 lbs./454 kg., Wt: 28.0 lbs./12.71 kg.

Series E and A Decking/Shoring Beams with Patented Flat Latch

PATENTED U.S. Patent No. 6,895,867

All Ancra Decking/Shoring Beams are equipped with our patented Flat Latch. The Flat Latch eliminates bent triggers, jammed beams, costly beam replacement and repairs, and out-of-service problems. The Flat Latch can't damage interior trailer walls. The flat latch channel assembly can be purchased separately to retro-fit older trigger style beams.



Standard Duty Aluminum E and A Decking Beams - Decking & Shoring WLL: 2,200 lbs.

43638-50 Adjustment range 85.7-96.6 in. Wt: 16.0 lbs./7.3 kg.

43638-51 Adjustment range 92.9-103.8 in. Wt: 18.8 lbs./8.5 kg.

Heavy Duty Aluminum E and A Decking Beams - Decking WLL: 3,000 lbs. Shoring WLL: 2,500 lbs.

49039-50 Adjustment range 84.7-95.6 in. Wt: 20.5 lbs./9.3 kg.

49039-51 Adjustment range 92.9-103.8 in. Wt: 22.5 lbs./10.2 kg.

49039-52 Adjustment range 93.8-106.9 in. Wt: 24.25 lbs./11.0 kg.

Cargo Sta Load Bars – Available in Aluminum and Steel Bar models for light to medium duty applications. Bolt-On Feet



Aluminum Cargo Sta

43782-15 6061 T6 Aluminum, Length/Weight: 89.75 – 104.5 in. 8.95 lbs./4.07 kg. Long Tube Diameter: 1.50 in.

Steel Cargo Sta

48407-10 Galvanized Steel Tubing, Length/Weight: 89.75 – 104.5 in. 11.72 lbs./5.33 kg. Long Tube Diameter: 1.50 in.

Jack Bars – Ancra's jack mechanism makes quick work of securing loads and is available in three models for light to medium duty applications.



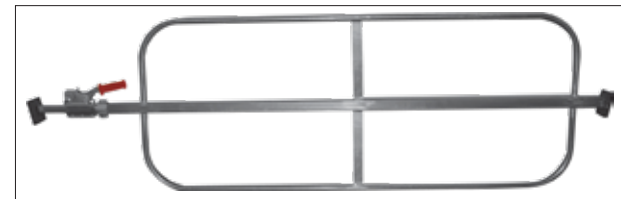
Heavy Duty One-Piece - Galvanized finish for corrosion resistance.

49205-25 Weight: 16.2 lbs./7.35 kg. Adjustment range: 85.0" – 104.0" Black Handle

49205-26 Weight: 16.6 lbs./7.54 kg. Adjustment range: 85.0" – 114.0" Red Handle

Heavy-Duty One-Piece Jack Bar with Hoops –

Built-in hoops for restraining small items and packages. One-Piece Galvanized



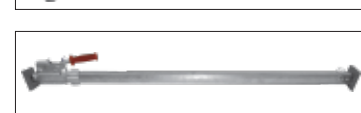
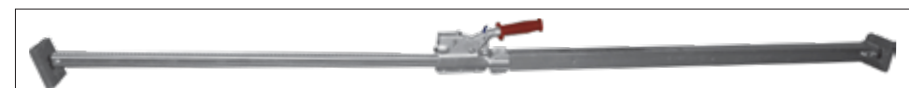
49205-27

Weight: 20.0 lbs./9.08 kg. Adjustment range: 85.0" – 114.0" Red Handle

Universal Jack Bar – This jack bar features a patented design which allows for 3 adjustment range settings, increasing its versatility for use in half load applications.



Patented Safety Snap Pin

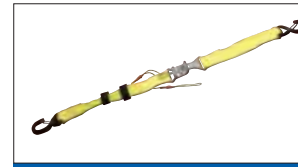


49205-31 Adjustment range- Fully extended: 85-114-in.

Mid extension: 70-99-in. Fully retracted: 51-80-in.

Weight: 18.2 lbs./8.26 kg. **PATENTED** U.S. Patent No. 6,736,371.

Accessories



10285-10

Releasable Trailer Limit Strap

With Ancra's Releasable Trailer Door Limit Strap, drivers can safely recover from shifted freight by pulling the 10-foot paracord feature out of harm's way..



49348-11

Bar Keep Cargo Bar Holder

Constructed of high quality steel and finished with black powder coating for corrosion resistance. Holds two standard or heavy-duty cargo bars. Weight: 6.68 lbs./3.03 kg.



40921-10

Standard Beam Socket

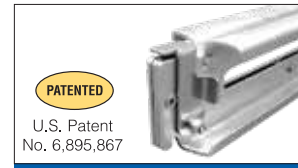
For use w/ commercial grade Douglas Fir 2"x6" lumber. Weight: .70 lb./0.32 kg.



40921-11

Heavy-Duty Beam Socket

For use w/ commercial grade Douglas Fir 2"x6" lumber. Internally welded plate for added strength. Weight: .85 lb./0.39 kg.



43627-13

Replacement Channel Assembly

With patented flat latch. 11 Gauge. For aluminum beams 43638, 49039 and 50158. Weight: 3.8 lbs./1.73 kg.



40386-11

Series E/A Rope Tie Off

With spring actuated fitting for rope use in Series E or A track WLL: 1,333lbs./605 kg. Weight: .40 lbs./0.18 kg.



10902-11

36 in. / User Weight Limit: 320 lbs.

Driver Assist Strap

Helping Hand. Ancra's Driver Assist Strap lends a hand to drivers and dock workers climbing into and out of trailers. The 36" strap with reinforced handle connects to existing E or A track, offering a convenient additional hand grip for a more secure entry and exit. Assembled with high strength components for a rated user weight limit of 320 lbs. Patent pending.

Series E Cam Buckle Straps with Spring End Fittings

Popular straps for securing light to medium loads. Comes in 3 color coded sizes. **WLL: 833 lbs./378 kg.**



40602-17

12 ft, - Yellow Webbing. Weight: 1.65 lbs.



40602-18

16 ft, - Gray Webbing. Weight: 1.80 lbs.



40602-19

20 ft, - Blue Webbing. Weight: 1.95 lbs.

Series E Ratchet Buckle Straps with Spring End Fittings

Low profile ratchet buckle makes tensioning more convenient for securing loads. Three standard color coded sizes. **WLL: 1,333 lbs./605 kg.**



48672-13

12 ft, - Yellow Webbing. Weight: 2.25 lbs.



48672-14

16 ft, - Gray Webbing. Weight: 2.40 lbs.

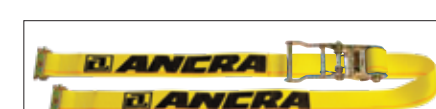


48672-15

20 ft, - Blue Webbing. Weight: 2.55 lbs.

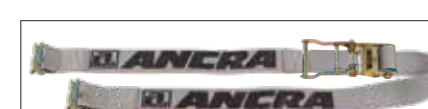
Torque Limiting Ratchet Straps with Spring End Fittings

Reduces the possibility of damage to logistics track and sidewalls by limiting the pre-load torque placed on the strap assembly. Patented ratchet mechanism limits strap tension to 300 lbs., enough to secure your load, but not enough to cause damage from over tightening. **WLL: 1,333 lbs./605 kg**



48672-33

12 ft, - Yellow Webbing. Weight: 2.50 lbs.



48672-34

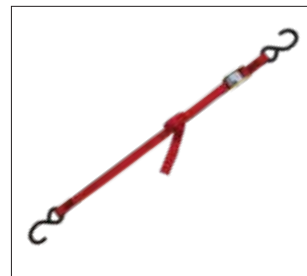
16 ft, - Gray Webbing. Weight: 2.65 lbs.



48672-35

20 ft, - Blue Webbing. Weight: 2.80 lbs.

Utility Tiedowns – Versatile and reliable for securing a wide range of light- to medium-duty cargo.



41048-10
Cam Buckle Tiedown
 1" x 5-1/2' Red
 Vinyl Coated S Hooks
 Fixed End: 6 in.
 WLL: 400 lbs./181 kg.
 Weight: 1.60 lbs./.73 kg.



43887-10
Mini Ratchet Strap with D-Ring and Wire Hooks
 1" x 16' WLL: 1,000 lbs./454 kg.
 Weight: 1.56 lbs./.71 kg.
43887-11 1" x 20'
 Weight: 1.69 lbs./.77 kg.



49368-10
Ratcheting Tiedowns
 1" x 15' 4-pack
 1" red Ratchet strap with vinyl-coated S Hooks secures cargo, equipment and household furnishings.
 Weight: 4.7 lbs./2.14 kg.
 WLL: 266 lbs./121 kg.



44340-11
HD Ratchet Strap Assembly
 1" x 10' Ratchet strap with Wire Hooks for multipurpose use.
 WLL: 1,000 lbs./454 kg.
 Weight: 1.60 lbs./.73 kg.



95370
Retractable Ratcheting Tiedowns
 1" x 6' 2-pack
 1" black Retractable Ratchet straps with scratch-resistant vinyl-coated S Hooks in an interactive package.
 Weight: 3.20 lbs./1.45 kg.
 WLL: 500 lbs./227 kg.



95002
Ratcheting Tiedowns
 1" x 10' 2-pack
 1" black Ratchet straps with vinyl-coated S Hooks in an interactive package.
 Weight: 2.25 lbs./1.0 kg.
 WLL: 550 lbs./250 kg.



95007
Ratcheting Tiedowns
 1" x 12' Endless Loop, 2-pack, 1" Ratchet straps in an interactive package.
 Weight: 1.75 lbs./.79 kg.
 WLL: 550 lbs./250 kg.



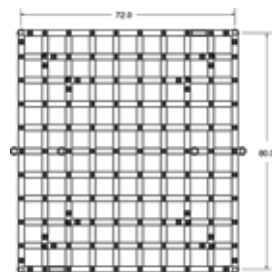
95001
Cam Buckle Tiedowns
 1" x 8' 2-pack
 1" red Cam Buckle Straps with scratch-resistant vinyl-coated S Hooks in an interactive package.
 Weight: 1.85 lbs./.84 kg.
 WLL: 400 lbs./181 kg.



95005
Ratcheting Tiedowns
 1" x 10' 4-pack
 1" black Ratchet straps with vinyl-coated S Hooks in an interactive package.
 Weight: 4.6 lbs./2.1 kg.
 WLL: 550 lbs./250 kg.



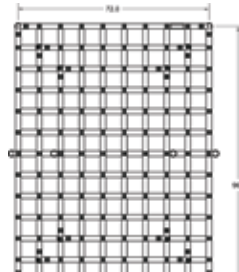
50199-10
Short Bed Pickups
 For short beds - 72" W x 80" L



22' x 80' NET BODY
 8" x 8" SPACING



50199-11
Long Bed Pickups
 For standard beds - 72" W x 96" L



22' x 96' NET BODY
 8" x 8" SPACING

Specifications

Working Load Limit (WLL)

The maximum load a component or assembly should be subjected to during routine use.

Rated Load Capacity

Ratings are generally established and/or regulated by industry or legislative standards and may vary from industry to industry. The working load limit rating (WLL) is established by Federal DOT Standards at 1/3 of the Breaking Strength of the assembly.

Note: All strengths referenced in this brochure unless noted, are based on a straight pull application.

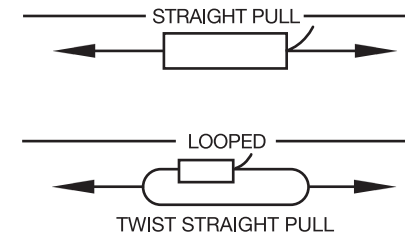
IMPORTANT NOTE:

It is the owner's and user's responsibility to determine suitability of a product for any particular use. Check all applicable industry, trade association, federal, state and local regulations. Read all operating instructions and warnings carefully.

All ratings shown in this catalog are based on the product being new, and used in normal environmental conditions. Special consideration must be given to item selection when unusual conditions can be expected. Particular caution should be exercised to avoid exposing the product to sharp edges, acids, alkalis and temperatures above 194°F.

Products are subjected to age, wear, and deterioration, all of which cause a reduction in the product's working load limit. We recommend that all products be regularly inspected. Any worn, deformed, misused or overloaded products should be replaced.

CAUTION! The component with the lowest working load capacity in the entire restraint system will determine its strength. Each component of the entire system plays an important part in restraining cargo. It is important that tie downs be attached to anchorage that are of sufficient strength to properly secure the load. For example, if one anchors a standard web binder assembly with a rated WLL of 5,000 lbs. to a device with a WLL of 1,000 lbs., then that system is only as good as the anchorage and would be limited to a 1,000 lbs. capacity WLL.



The purpose of this catalog is to assist our customers in the selection of cargo restraint products suitable for their specific applications. Because we continuously strive to offer new and improved products, part numbers and specifications are subject to change without notice. Please contact your Ankra Representative or our Customer Service Department for any new information.

WARRANTY

All Ankra International LLC products, unless otherwise indicated are warranted to be free from defect in material or workmanship for a period of six (6) months from date of shipment. During this period, Ankra International LLC will, at its option repair or replace without charge any products or part thereof found to be defective in material or workmanship. This warranty does not extend to any product which has been subject to misuse, abuse, negligence, accident, alteration or repair.

All Ankra International LLC SilverCap OverDrive product, unless otherwise indicated are warranted to be free from defect in material or workmanship for a period of twelve (12) months from date of shipment. During this period, Ankra International LLC will, at its option repair or replace without charge any product or part thereof found to be defective in material or workmanship. This warranty does not extend to any product which has been subject to misuse, abuse, negligence, accident, alteration or repair.

Ankra International LLC LAD II & or RAR systems, unless otherwise indicated are warranted to be free from defect in material or workmanship for a period of twenty (24) months from date of shipment. During this period, Ankra International LLC will, at its option repair or replace without charge any product or part thereof found to be defective in material or workmanship. This warranty does not extend to any product which has been subject to misuse, abuse, negligence, accident, alteration or repair.

Defective products must be returned to Ankra International LLC within the above period, transportation prepaid. Ankra will bear the cost of return transportation. Contact Customer Service for details.

THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE. IN NO EVENT WILL ANKRA INTERNATIONAL LLC BE LIABLE FOR SPECIAL, INDIRECT OR CONSEQUENTIAL DAMAGES OR LOSS OF VEHICLE, CARGO OR PROFITS.