

ADJUST-A-LINK GRADE 100 CHAIN SLINGS

The most easily adjustable and versatile chain sling is now stronger, too!
Ideal for machine shop and maintenance departments varied requirements.



Features, Advantages and Benefits

Promotes Safety

- Chain cannot be removed from the master control plate, assuring the capacity rating will not be compromised
- Alloy steel master control link for strength and reliability
- Each assembly serialized for traceability
- Complies with OSHA - proof tested and certified

Saves Money

- Grade 100 chain provides approximately 25% higher capacities than our previous *Adjust-A-Links* - replaces larger, more expensive slings
- New angled plate design reduces bending torque on chain and plate - reduces wear and extends sling life
- Wider top bearing surface reduces wear to both plate and crane hook
- Versatile - one sling does many jobs
- Using two *Adjust-A-Links* on the same crane hook eliminates the need for expensive triples and quads
- Heat treated alloy steel construction for long sling life
- Yellow powder coating on master plate and hooks prevents rust - extends sling life

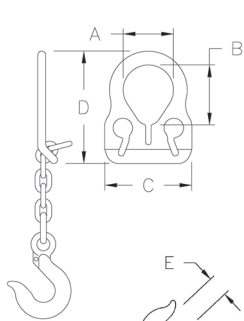
Saves Time

- More compact plate design fits larger hooks for easier rigging
- Less bulky than typical double adjustable chain slings
- High visibility yellow fittings make assembly easy to spot
- Easily adjustable to accommodate a wide range of applications
- No time wasted searching for just the right sling

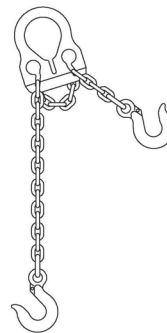
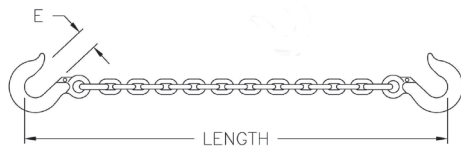


Never exceed rated capacities. Chain must be seated at the base of adjusting slot of the Master Control Link.

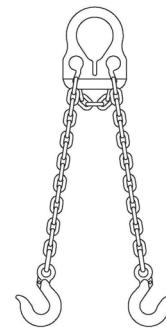
LiftAlloy Chain



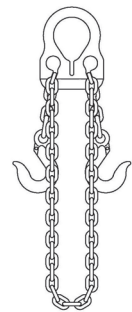
Note: To order latches on hooks, add an "L" after the first 5 numbers in the part number



Single



Double



Basket

* 1/2" size Master Link flame cut - not of new forged plate design - uses Grade 80 capacity ratings

Chain Size (in.)	1 Rated Capacity * (lbs.)		Dimensions (in.)					6 ft. Length		10 ft. Length		14 ft. Length	
	Single @ 90°	Double @ 60°	Eye Width A	Eye Height B	Overall Width C	Overall Length D	Hook Opening E	Part No.	(lbs.)	Part No.	(lbs.)	Part No.	(lbs.)
7/32	2,700	4,700	2 3/16	2 11/16	3 15/16	5 1/8	15/16	30001G10	4.2	30002G10	6.2		
9/32	4,300	7,400	2 7/8	3 3/16	5 1/16	6 1/2	1 1/16	30003G10	7.5	30004G10	10.5		
3/8	8,800	15,200	3 3/4	4 1/8	6 3/4	8 11/16	1 9/16			30005G10	18.5	30006G10	24.5
1/2	12,000	20,800	4 3/8	4 3/8	9 3/4	12 3/4	2			30007	42	30008	52

WARNING

Do not exceed rated capacities. Sling capacity decreases as the angle from horizontal decreases. Adjust-A-Link Slings should not be used at angles of less than 45°. Refer to chain chart page 99 and Effect of Angle chart page 12.

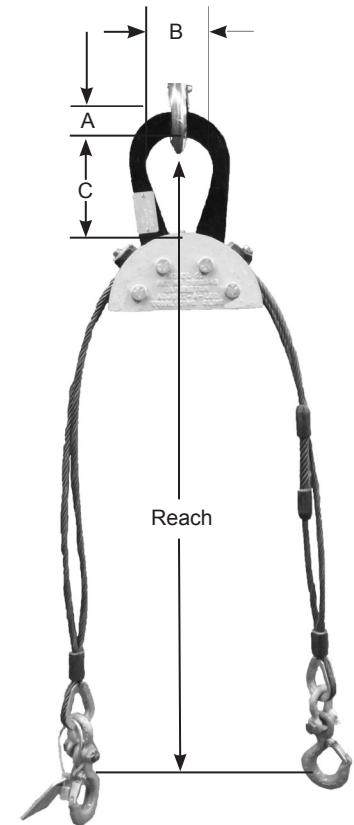
SPECIALTY SLINGS

Adjust-A-Leg

The adjustable, two leg wire rope sling

FEATURES

- Easily adjust the legs for a level lift of unbalanced and non-symmetrical loads
- Can be locked in place for repetitive lifts
- Use in pairs for 4 point lifts
- Can be used as top rigging for spreader beams
- Great as rigging to move machinery



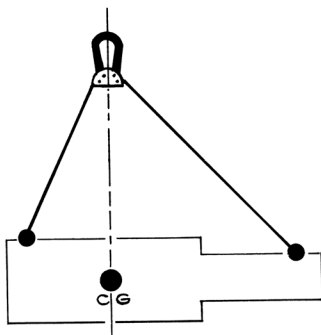
Rated Cap.* (Tons) (Legs @ 45°)	Part No.	Std. Reach (Ft.)	Rope Dia. (In.)	Top Assembly Dim. (In.) A•B•C•T	Hook Size (Tons)	Wt. (Lbs.)
1	AAL1	3	5/16	1.13•3.13•5•.63	1	7.5
2	AAL2	4	5/16	1.13•3.13•5•.63	1 1/2	20
4	AAL4	6	7/16	1.13•3.13•5•.63	3	32
6	AAL6	9	9/16	1.75•5.25•8.38•.81	4 1/2	76
8	AAL8	9	5/8	1.75•5.25•8.38•.88	7	90
12	AAL12	9	3/4	2.38•5.63•8.75•1.06	11	152
15	AAL15	9	7/8	2.38•5.63•8.75•1.06	11	175

* Reach should be a length of 70% or greater of the distance between pick up points.

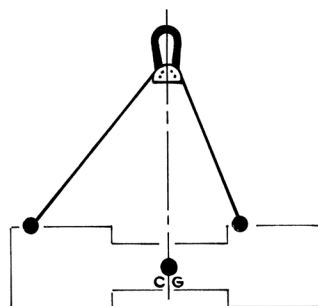
Operation:

For a level lift, adjust the leg lengths so that the master plate is above the approximate center of gravity. Test position by lifting only until one end of the load is raised. Lower and reposition master plate and legs for another test. Repeat until load raises without tilting. Adjust-A-Leg must be loaded to at least 10% of rated capacity before legs will fully lock into place.

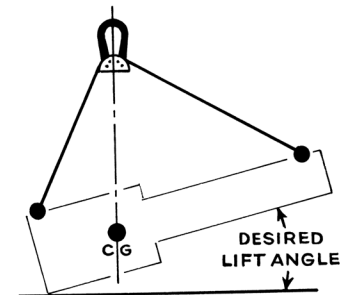
Typical Applications



Level lifting of non-symmetrical loads where lift points are not equidistant from center of gravity.



Level lifting of symmetrical loads where lift points are not equidistant from center of load.



Lifting of any load at an angle.