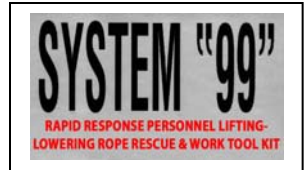




## INTERNATIONAL SAFETY EQUIPMENT, INC.

Post Office Box 585, Devault, Pennsylvania 19432-0585 USA  
v. 610. 935. 8866, f. 610. 590. 0108

Web: [www.System99.com](http://www.System99.com) - Email: [Sales@System99.com](mailto:Sales@System99.com)



### **SYSTEM \*99\* ORDERING INSTRUCTIONS:**

As you review the price schedule, please note that there are two systems listed. The System \*99/A\* – and the System \*99/B\*. Both systems utilize the same System \*99\* Head Assembly.

**The \*99/A\* System:** Can be 'RIGGED' in several different ways. The standard \*99/A\* stock system is rigged to provide a '2 to 1' mechanical-lifting-advantage. The \*99/A\* system can be down-rigged to a '1 to 1' lifting advantage system, or can be up-rigged to a '3 to 1', '4 to 1', or a '5 to 1' system, by adding additional split / type roller pulleys, as conditions / and your load require. The standard stock \*99/A\* system comes with the '2 to 1' pulley. See below for information on 'special-configuration' - \*99/A\* system - roping / pulley / karabiner requirements.

**NOTE: THE \*99/A\* SYSTEM REQUIRES WHAT WE CALL SPECIAL 'RIGGING-TRAINING' --- AND SHOULD ONLY BE USED BY HIGHLY TRAINED PERSONNEL!**

**The \*99/B\* System:** Is permanently rigged in a '3 to 1' Mechanical-lifting-advantage system. The additional 'rigging-training' is not necessary. For this reason, the \*99/B\* system lends itself more to industrial type applications.

**System Rope Lengths:** The \*99/A\* Standard / Stock System comes with 200 Feet of our 6,000 lb. Stock # 3230 rope. The \*99/B\* Standard / Stock System comes with 100 feet of the same rope. We can rope either system with almost any length rope your application / or job requires.

**System Rope Length Requirements:** Prior to ordering either \*99\* System. Please calculate your rope length requirements as follows.

**First:** Make sure to measure from your top mounting point / all the way to the bottom / or end / of your job. Don't forget to allow enough distance / if your worker will be going horizontal after reaching the bottom.

**For the \*99/A\*:** (2 to 1) - Standard-System: **Order enough rope to span 3.1 times the height / or depth of your job.** This will give you enough rope for either self-ascent / descent / by a self-operator, or lifting / lowering by a top side operator. (See below for special \*99/A\* configurations / and rope requirements.)

**For the \*99/B\*:** (3 to 1) --- System: **Order enough rope to span 4.1 times the height / or depth of your job.** This will give you enough rope for self-ascent / descent / and / use by [an] outside operator / either at the top mounting point / in mid range / or at the bottom of the site.

#### **\*\*\* SPECIAL \*99/A\* CONFIGURATIONS / AND ROPE LENGTH REQUIREMENTS \*\*\***

Depending on your application you can rig the \*99/A\* system as follows: For a ('1 to 1') lifting / lowering - ratio / no special pulleys / karabiners are necessary. This type application / and use allows the operator to raise something like an empty bosun's chair / load the chair and lower it – utilizing the built-in 90% brake.

If you wish / you can up-rig / over the standard '2 to 1' / to '3 to 1', '4 to 1', or '5 to 1'--- "Mechanical Lifting Advantage" --- by adding one or two stock # 1040, (Double fixed / or traveler roller pulleys), and additional stock # 2210 karabiners). See rigging-diagrams.

Calculate the rope length requirements, (for the above), as follows: '3 to 1' [needs] - 4.1 times your site span, '4 to 1' [needs] 5.1 x site span, and a '5 to 1' set-up will need 6.1 x the site span.  
Figure you 'MLA', ('Mechanical Lifting Advantage') - as follows:

'1 to 1' means you are lifting 100% of your load, '2 to 1' means you are lifting 50%, (half) --- of your load, '3 to 1' = 33%, (one-third), --- '4 to 1' = 25%, (one-quarter), --- and '5 to 1' = 20%, (one-fifth).

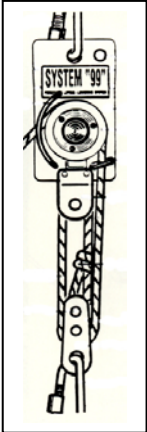
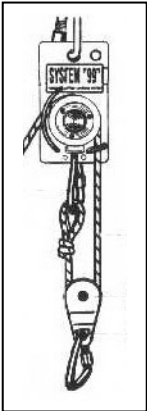
\*\*\* See page two of our price sheets for a complete list of parts and accessories --- including the above-mentioned pulleys and karabiners, --- plus our # 1510 / Bosun's chair, tripods, harnesses, etc.



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**JANUARY 1, 2010 - PRICE SCHEDULE - COMPLETE SYSTEMS**

	SYSTEM DESCRIPTION	PRICE
STOCK # *99/B*	<p style="text-align: center;"><u>SYSTEM - *99/B*</u> (*B* Indicates - Bolt Together Pulleys)</p> <p style="text-align: center;">["3 To 1" MECHANICAL LIFTING ADVANTAGE SYSTEM], Fully Assembled - (*)</p> <p><b>SYSTEM INCLUDES:</b> 1 - System *99* Head Assembly, 1 - Upper/Fixed Roller Pulley, Installed, 1 - Lower/Traveler Roller Pulley, Installed, - 100 Feet (**) of 'I.S.E.' – 6,000 Pound Capacity P/K Line – Installed, 1 - Rope Control/Stopping Handle, 1 – Handle Securing Rope with Eyes, 2 - Large Karabiners, 1 - Small Karabiner, 1 - Screw Link, &amp; 1 – Storage &amp; Carrying Bag.</p> <p>(*) = The System *99/B* Is Permanently 'Rigged' In a "3 To 1" Mechanical Lifting Advantage Configuration – And Provides a 70 Percent 'M.L.A.'</p> <p>(**) = Virtually Any Length Rope Can Be Ordered &amp; Installed On The System *99/B*.</p> <p style="text-align: center;">STANDARD SYSTEM *99/B* SHIPPING WEIGHT - 20 POUNDS.</p>	<p><b>US\$1,500.00</b></p> 
STOCK # *99/A*	<p style="text-align: center;"><u>SYSTEM - *99/A*</u> (*A* Indicates - Adjustable MLA)</p> <p style="text-align: center;">["2 To 1" MECHANICAL LIFTING ADVANTAGE SYSTEM], Fully Assembled - (***)</p> <p><b>SYSTEM INCLUDES:</b> 1 - System *99* Head Assembly, 1 - Removable Traveler Roller Pulley, Installed, - 200 Feet (**) Of 'I.S.E.' 6,000 Pound Capacity P/K Line, Installed, 1 - Rope Control/Stopping Handle, 1 - Handle Securing Rope With Eyes, 2 - Large Karabiners, 1 - Small Karabiner, 1 - Screw Link, &amp; 1 - Storage/Carrying Bag.</p> <p>(**) = Virtually Any Length Rope Can Be Ordered And Installed On The System *99/A*.</p> <p>(***) = The System *99/A* Can be 'Down-Rigged' into a "1 to 1" System for a Controlled Descent Lowering Rescue System, and can be 'Up-Rigged' Into "3 To 1", "4 To 1", and, "5 To 1" Mechanical Lifting Advantage System - to suit any Lifting and Lowering Requirement. (Please Also See SYSTEM *99/A* Rigging Diagrams &amp; Rope Requirements Chart In The Literature Pack).</p> <p style="text-align: center;">STANDARD SYSTEM *99/A* SHIPPING WEIGHT - 20 POUNDS.</p>	<p><b>PRICE</b></p> <p><b>US\$1,500.00</b></p> 

**ALL PRICES ARE QUOTED IN U.S.A. DOLLARS, (U.S. \$)  
 ALL PRICES ARE SUBJECT TO CHANGE.  
 F.O.B. - DEVAULT, PENNSYLVANIA, U.S.A.**

**JANUARY 1, 2010 – PRICE SCHEDULE – PARTS & ACCESSORIES**

<b>STK. #</b>	<b>DESCRIPTION</b>	<b>ALL PRICES IN US\$</b>	<b>SHIPPING WEIGT.</b>
1000	System *99* Complete Head Assembly	\$850.00	4 LB.
1010	System *99* 'B' System Upper/Fixed Roller-Pulley	89.00	1 LB.
1020	System *99* 'B' System Lower/Traveler Roller-Pulley	116.00	1 LB.
1030	System *99* 'A' System Single Fixed/Traveler Roller-Pulley	84.00	1 LB.
1040	System *99* 'A' System Double Fixed/Traveler Roller-Pulley	99.00	1 LB.
1060	System *99* 'A' System Single Roller Pulley / with Dbl. Becket	89.00	1 LB.
1100	Nylon <b>Operators Waist Body Belt</b> (ANSI Class I)	120.00	6 LB.
1200	Nylon Work/Rescue "Three-Strap-Harness" (ANSI Class IV)	199.00	6 LB.
1210	Nylon "FIREMANS - MINI-3 STRAP HARNESS" (Class IV)	79.00	2 LB.
1220	Nylon ANSI Class II Wide-Strap-Harness / With Seat Strap	229.00	12 LB.
1220SS	Nylon ANSI Class III (Same as Above - With Shoulder Straps)	299.00	15 LB.
1320	Nylon Deluxe Full-Body Seat-Harness (ANSI Class III) (Includes Back/Belay *D* Ring / & Front Seat Harness Attachment Point)	239.00	9 LBS.
1399	Nylon *Ultra-Comfortable* <b>ANSI Class III Deluxe-Full-Body-Harness</b> <b>One Size Fits-All (Height: - 5' 2" TO 6' 4" - Waist: - 24" To 50")</b>	390.00	4.8 LBS.
1510	System *99* – <b>BASKET / RESCUE / SAFETY / WORK ~ POSITIONING SKYE CHAIR (ANSI Class III &amp; IV)</b>	750.00	14 LBS.
1511	System *99* <b>*Plain* Skye Chair</b> - No Seat Bucket - A. N. S. I. Class 3 & 4 Appliance	525.00	12 LBS.
1512	System *99* <b>*Black* Skye Chr.</b> - W / Seat Bucket - A. N. Si. I. Class 3 & 4 Appliance	625.00	14 LBS.
2100	System *99* Rope Control / Stopping Handle / & <b>ROPE GRAB / OR / *CROLL* MINI</b>	139.00	3 LB.
2200	System *99* Large Standard Karabiner	69.00	2 LB.
2210	System *99* Small Standard Karabiner	59.00	2 LB.
2220	System *99* Extra-Large Karabiner	99.00	3 LB.
2225	System *99* Large Karabiner With Swivel	99.00	3 LB.
2230	System *99* Super / Giant / Karabiner	119.00	3 LB.
2240	System *99* Swivel	43.00	1 LB.
2245	System *99* Screw-Link	59.00	1 LB.
2299	System *99* <b>Edge-Roller System / Horizontal-to-Vertical</b>	339.00	6 LB.
3100	System *99* Handle-Securing-Rope (Eyes on each end)	69.00	1 LB.
3230	System *99* Standard 3/8" – 9.5mm rope ( <b>6000 LB. Capacity</b> ) Standard - White W/Blue tracers / Various Colors also Available @ Extra Cost ...	P/Ft. \$2.50 <b>(INSTALLED)</b>	
3400	System *99* 3 Ft. Steel Anchor Cable (5/16" w/swadged eyes)	79.00	5 LB.
3410	System *99* 6' Steel Anchor Cable (Same as above)	119.00	8 LB.
4100	System *99* #1 Storage/Carrying Bag, (Capacity 350 Ft. of Rope) Includes 2 carrying straps / & Shoulder straps	89.00	4 LB.
4120	System *99* #2 Bag, (Holds 650 Ft. of Rope)	129.00	6 LB.
4130	System *99* #3 Bag, (Holds 1000 Ft. of Rope)	159.00	8 LB.
4210	Fiberglass Storage Box #1, (Holds 150 Feet of Rope)	229.00	10 LB.
4211	Fiberglass Storage Box #2, (Holds 250 Feet of Rope)	299.00	15 LB.
4212	Fiberglass Storage Box #3, (Holds 450 Feet of Rope)	349.00	18 LB.
5250	System *99* 7 Ft. Tripod, (Alum. / Telescoping Legs, / With Rubber Padded Ladder Feet, Stance Locks, Leg Chains.)	950.00	48 LB.
5260	System *99* 10 Ft. Tripod, 10,000 Lb. Capacity (Same Construction Details as #5250)	1,699.00	68 LB.
6000	Girly Tank Tops ( <b>Pink</b> or <b>Baby Blue</b> ) Small-To-X-Large, ( <b>They Run Small</b> )	50.00	1 LB.
6050	Men's "Ringer" Tee-Shirts (White) Toddler - T2, T3, T4, - Men's Small-2X-Lge.	50.00	1 LB.
7000	Truck or Trailer 12" X 5" *Ropes-Of-Life* Door Decal Banner / Sticker	40.00	1 LB.
8100	*99* Head-Lamp - Combo L. E. D. & Halogen - Includes 2 - "AA" Batteries	50.00	2 LBS.

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