



	<p>السلام و الأمان</p> <p>SAFE & SECURE</p> <p>NOTHING 2 HIGH - NOTHING 2 HEAVY</p>	
---	--	---



INTRODUCTION

Safe & Secure Trading Company (SSTC) specializes in rigging solutions since 2005. We are committed to our valued customers for providing quality products and unmatched after sale customer services. We strive to serve our diversified clients which include utility, construction, manufacturing, shipping, oil and gas, crane rental and transportation. "SSTC" commitment to provide quality products and services to major industrial clients is recognized in Saudi Arabia and Middle East.

"SSTC" stocks wide range of products utilizing foundries and quality "ECO"

MISSION STATEMENT

We at "SSTC" include our mission statement the following;

Quality Control, compliance with international standard for testing and certification of lifting, towing and safety accessories.

Substantial stockholding at all "SSTC" branches to ensure orders are expedited and delivered quickly and efficiently.

Experienced support team to offer technical assistance to clients needing more details and specific design and application of lifting solutions. A growing nationwide network of "SSTC" branches to offer quality service required in expanding offshore oil & gas, petrochemical construction and energy markets.

Dedicate design team, testing facilities, stockholding and total commitment to safety, all contribute to the growing influence and success of "SSTC".

"SSTC" complies with all requirements of international safety standards. Your feedback to improve our standards for better safe and secure working environment is always welcome.

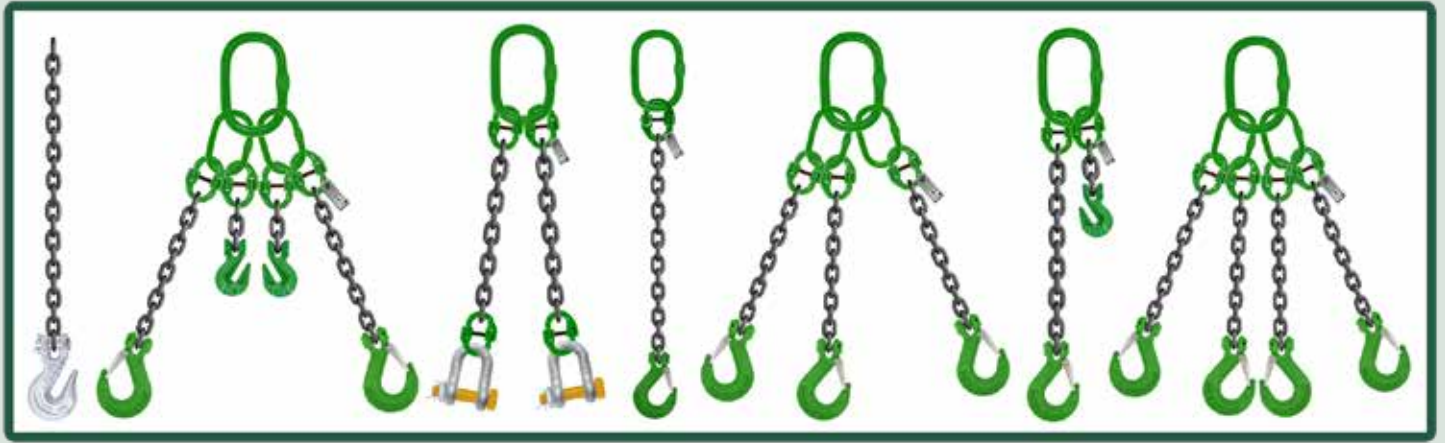
BRAND PARTNERS



BULL ROPE & JB LIFTING







APPROVED VENDORSHIP

ارامكو السعودية
Saudi Aramco



سابك
SABIC

مرافق
MARAFIQ








الشركة السعودية للكهرباء
Saudi Electricity Company

معادن
MA'ADEN
Saudi Arabian Mining Company
شركة التعدين العربية السعودية











STEEL WIRE ROPE SLING CHART

- Customizable Lengths depending on customer requirements.
- STANDARDS: BS 1290 , ASME B30.9 & EN 13414-1
- ISO 9001 certified production process with strict quality Control measures.
- Wire & Accessories from Bull Rope & JB Lifting with MTC - Assembled by SSTC with MTC.
- Steel wire rope tensile grade 1960 N/mm² with safety factor 5:1

NOMINAL ROPE DIA		1 LEG			2 LEG		3 & 4 LEG	
								
		100%	80%	200%	0° - 45°	45°-60°	0° - 45°	45°-60°
MM	INCH	TON	TON	TON	TON	TON	TON	TON
8	5/16"	0.82	0.656	1.64	1.15	0.82	1.72	1.23
9		1	0.8	2	1.4	1	2.1	1.5
10	3/8"	1.3	1.04	2.6	1.8	1.3	2.73	1.95
11		1.5	1.2	3	2.1	1.5	3.15	2.25
12		1.8	1.44	3.6	2.5	1.8	3.8	2.7
13	1/2"	2.1	1.68	4.2	2.9	2.1	4.4	3.15
14	9/16"	2.5	2	5	3.5	2.5	5.25	3.75
16	5/8"	3.3	2.64	6.6	4.6	3.3	6.9	4.95
18		4.1	3.28	8.2	5.7	4.1	8.6	6.15
19	3/4"	4.6	3.68	9.2	6.4	4.6	9.65	6.9
20		5.1	4.08	10.2	7.1	5.1	10.7	7.65
22	7/8"	6.2	4.96	12.4	8.7	6.2	13	9.3
24		7.4	5.92	14.8	10.3	7.4	15.5	11.1
26	1"	8.6	6.88	17.2	12	8.6	18.05	12.9
28	1-1/8"	10	8	20	14	10	21	15
32	1-1/4"	13.1	10.48	26.2	18.3	13.1	27.5	19.65
36	1-3/8"	16.6	13.28	33.2	23.2	16.6	34.85	24.9
38	1-1/2"	18.5	14.8	37	25.9	18.5	38.85	27.75
40		20.6	16.48	41.2	28.8	20.6	43.25	30.9
42	1-5/8"	22.6	18.08	45.2	31.6	22.6	47.45	33.9
44	1-3/4"	24.8	19.84	49.6	34.7	24.8	52.1	37.2
48	1-7/8"	29.5	23.6	59	41.4	29.5	61.95	44.25
52	2"	34.8	27.84	69.6	48.7	34.8	73.1	52.2
56	2-1/4"	40.2	32.16	80.4	56.3	40.2	84.4	60.3
60		46.2	36.96	92.4	64.7	46.2	97	69.3
64	2-1/2"	54.8	43.84	109.6	76.7	54.8	115.1	82.2
71	2-3/4"	66.6	53.28	133.2	93.2	66.6	139.85	99.9
76	3"	76.5	61.2	153	107.1	76.5	160.65	114.75
83	3-1/4"	89.6	71.68	179.2	125.5	89.6	188.2	134.46
89	3-1/2"	101	80.8	202	141.4	101	212.1	151.5
103	4"	129	103.2	258	180.6	129	270.9	193.5

ALLOY CHAIN SLING GRADE 80 CHART

- Customizable Lengths depending on customer requirements.
- Chains Standards: EN 818-1 and Chain Slings to EN 818-4.
- ISO 9001 certified production process with strict quality Control measures.
- Chain & Accessories from JB Lifting with MTC - Assembled by SSTC with MTC.
- Alloy Chain Sling Grade 80 Safety factor - 4:1

NOMINAL CHAIN DIAMETER	1 LEG			2 LEG		3 & 4 LEG		ENDLESS
								
	100%	80%	200%	0°-45°	45°-60°	0°-45°	45°-60°	
MM	TON	TON	TON	TON	TON	TON	TON	TON
7	1.5	1.2	3	2.12	1.5	3.15	2.24	2.5
8	2	1.6	4	2.8	2	4.25	3	3.15
10	3.15	2.52	6.3	4.25	3.15	6.7	4.75	5
13	5.3	4.24	10.6	7.5	5.3	11.2	8	8.5
16	8	6.4	16	11.2	8	17	11.8	12.5
20	12.5	10	25	17	12.5	26.5	19	20
22	15	12	30	21.2	15	31.5	22.4	23.6
26	21.2	16.96	42.4	30	21.2	45	31.5	33.5
32	31.5	25.2	63	45	31.5	67	47.5	50



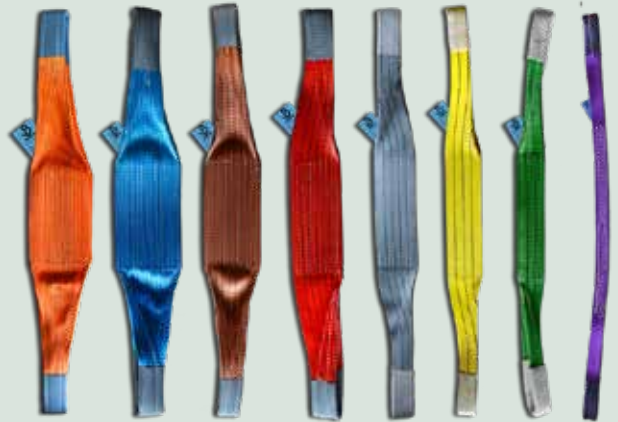
GENERAL CAUTIONS & WARNINGS

“Safety is Everyone's Responsibility”






- Always determine weight of the load.
- Select the proper grade and size of Lifting Tackles for the application.
- Read and understand the instructions before using slings/tackles.
- Select attachments such as hooks to match the grade, size, and working load limit of the slings.
- Be aware of the environment where Lifting hardware are being used. Extreme temperatures and corrosive media can affect the working load limit life of lifting hardware.
- Never exceed the working load limit.
- Never apply more force than the tackle's assigned Working Load Limit (WLL) rating.
- Always protect slings/tackles from corrosion and high temperatures.
- ALWAYS INSPECT slings/tackles for WEAR, DAMAGE or ABUSE BEFORE USE and ELONGATION, do not impact load or jerk slings. Apply load slowly.
- Never USE slings/tackles that is CUT, TWISTED, KNOTTED, KINKED, WORN-OUT, DAMAGED or ABUSED. Slings/Tackles WILL FAIL if worn-out, overloaded, misused, damaged, improperly maintained or abused.
- Polyester slings can be cut by contact with unprotected load edges, padding must be used to protect the slings.
- Use only alloy chain and attachments for overhead lifting.
- Improper use or care of Lifting Tackles/Slings can result in loss of load and/or personal injury.

POLYESTER / NYLON FLAT WEBBING SLINGS






- Standard Lengths: 1, 2, 3, 4, 5, 6, 8, 10 & 12 meter.
- Customizable Lengths depending on customer requirements.
- Round Sling Standards: ASME B30.9-2021
ISO 9001 certified production process with strict quality Control measures.
- Sling & Accessories from JB Lifting with MTC - Assembled by SSTC with MTC.



1&2 PLY FLAT POLYESTER SLING CAPACITY CHART (SF: 6:1)

COLOR	WIDTH											
			Straight- 100%		Choker - 80%		Basket - 200%		0°-45° - 140%		45°-60° - 100%	
			1-PLY	2-PLY	1-PLY	2-PLY	1-PLY	2-PLY	1-PLY	2-PLY	1-PLY	2-PLY
	INCH	MM	TON	TON	TON	TON	TON	TON	TON	TON	TON	TON
Violet	1	25	0.5	1	0.4	0.8	1	2	0.7	1.4	0.5	1
Green	2	50	1	2	0.8	1.6	2	4	1.4	2.8	1	2
Yellow	3	75	1.5	3	1.2	2.4	3	6	2.1	4.2	1.5	3
Grey	4	100	2	4	1.6	3.2	4	8	2.8	5.6	2	4
Red	5	125	2.5	5	2	4	5	10	3.5	7	2.5	5
Brown	6	150	3	6	2.4	4.8	6	12	4.2	8.4	3	6
Blue	8	200	4	8	3.2	6.4	8	16	5.6	11.2	4	8
Orange	10	250	5	10	4	8	10	20	7	14	5	10
Orange	12	300	6	12	4.8	9.6	12	24	8.4	16.8	6	12

3&4 PLY FLAT POLYESTER SLING CAPACITY CHART (SF: 6:1)

COLOR	WIDTH											
			Straight- 100%		Choker - 80%		Basket - 200%		0°-45° - 140%		45°-60° - 100%	
			3-PLY	4-PLY	3-PLY	4-PLY	3-PLY	4-PLY	3-PLY	4-PLY	3-PLY	4-PLY
	INCH	MM	TON	TON	TON	TON	TON	TON	TON	TON	TON	TON
Violet	1	25	1.5	2	1.2	1.6	3	4	2.1	2.8	1.5	2
Green	2	50	3	4	2.4	3.2	6	8	4.2	5.6	3	4
Yellow	3	75	4.5	6	3.6	4.8	9	12	6.3	8.4	4.5	6
Grey	4	100	6	8	4.8	6.4	12	16	8.4	11.2	6	8
Red	5	125	7.5	10	6	8	15	20	10.5	14	7.5	10
Brown	6	150	9	12	7.2	9.6	18	24	12.6	16.8	9	12
Blue	8	200	12	16	9.6	12.8	24	32	16.8	22.4	12	16
Orange	10	250	15	20	12	16	30	40	21	28	15	20
Orange	12	300	18	24	14.4	19.2	36	48	25.2	33.6	18	24

SAFE & SECURE (Industrial Solution)



FIRE ALARM



CABLE WIRE



RUBBER RINGS



TOOL KIT



MACHINE



VOLT METER



PIPES



GENERATOR



MOTOR



PLANT





Safe & Secure provides cost effectiveness and efficiency in supply of lifting equipment's / Material handling equipment's the company is taking step further to provide all type of Industrial Solutions





السلام و الأمان
SAFE & SECURE
NOTHING 2 HIGH - NOTHING 2 HEAVY



Product Categories

Lifting | Material Handling Equipment's

Pipes | Sheet | Bolt

Engines | Transformers | Generators

Compressor | Motors | Fans | Pumps

Cables | Electrical | Safety (Items)

Gauges | Multimeters | Meters | Valves

Seals & Gaskets | Membrane

Plugs | Switches | Electromechanical Items

Hand Held Tools & Power Tools

Number of other Industrial Products



السلام و الأمان
SAFE & SECURE
NOTHING 2 HIGH - NOTHING 2 HEAVY



Brands

We bring Industrial equipment's to you from all over the world





السلام و الأمان
SAFE & SECURE
NOTHING 2 HIGH - NOTHING 2 HEAVY



We aim to provide our customers all types of Industrial equipment's in the Market of Saudia Arabia with our Global Chain network





HEAD OFFIC (DAMMAM)

TEL: +966-13-8596552, 8596553

FAX: +966-13-8596559

DAMMAM BRANCH

TEL: +966-13-8302181, 8341671

FAX: +966-13-8351878

JUBAIL BRANCH

TEL: +966-13-3621849, 3620372

FAX: +966-13-3621394



 sales@SafeAndSecureKSA.com

 www.SafeAndSecureKSA.com

P.O. Box 69493, Dammam 31547,
Kingdom of Saudi Arabia