

SSTC

السلام و الأمان

SAFE & SECURE

NOTHING 2 HIGH - NOTHING 2 HEAVY

ACM
ISO 9001
REGISTERED

UKAS
MANAGEMENT
SYSTEMS
245

CERTIFIED
ISO
9001:2008
COMPANY

www.SafeAndSecureKSA.com

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
REDEFINING STRENGTH

Modulift®
working between the hook and the load

SAFETY JOGGER
WORKS

JB® LIFTING
Lift Safely


5 TON

Modulift®

working between the hook and the load



MOD®

Modular spreader beam



TRUNNION

Shackle-free spreader beam



CMOD®

4, 6 and 8-point spreader frame



MULTI-POINT

Lifting beam



TriMOD®

3-point spreader frame



LATTICE

Long and light spreader beam

www.modulift.com



SAFE & SECURE TRADING COMPANY

Tel: +966 13 859 6552

2318 Al Walid Ibn Salmah, Al Khaldiya ash Shamaliya Dammam 32231-7457, Saudi Arabia



ECOFITZ S1P



YUKON S1P



BESTBOY231 S3



CADOR S3 LOW

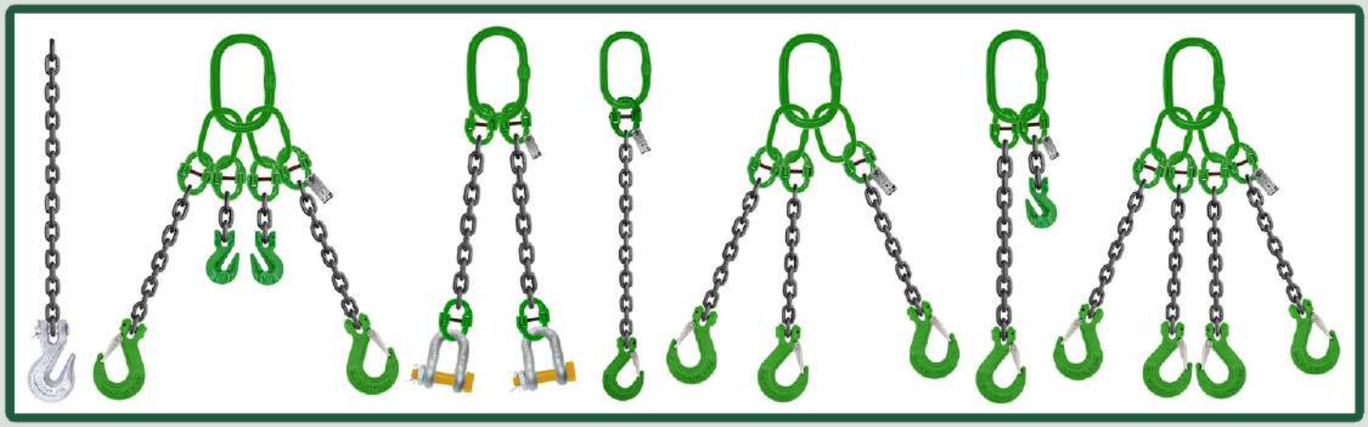


JUMPER31 S3



SAFETYSTAR S3

ENGINEERED IN EUROPE







الشركة السعودية للكهرباء
Saudi Electricity Company

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

MARAFIQ مرافق

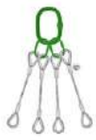
sabic سابك

Saudi Aramco ارامكو السعودية

المملكة العربية السعودية
KINGDOM OF SAUDI ARABIA

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/mm^2 with safety factor 5:1

NOMINAL ROPE DIA		1 LEG			2 LEG		3 & 4 LEG	
								
		100%	80%	200%	0^0 -45^0	45^0-60^0	0^0 - 45^0	45^0-60^0
mm	Inch	Tonne	Tonne	Tonne	Tonne	Tonne	Tonne	Tonne
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 Siling 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	Tonne	Tonne	Tonne	Tonne	Tonne	Tonne	Tonne	Tonne
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

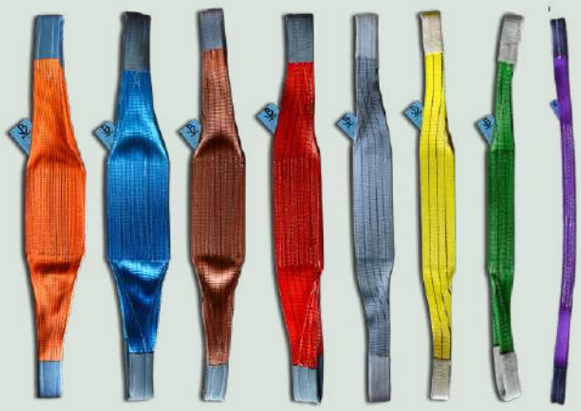
GENERAL CAUTIONS & WARNINGS

"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	Tonne	Tonne	Tonne	Tonne	Tonne	Tonne	Tonne	Tonne	Tonne	Tonne
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

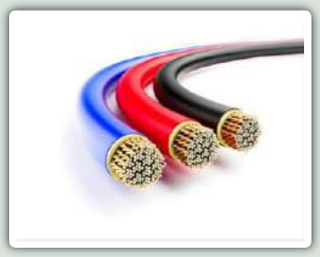
3&4 PLY FLAT POLYESTER SLING CAPACITY CHART (SF: 6:1)

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	Tonne	Tonne	Tonne	Tonne	Tonne	Tonne	Tonne	Tonne	Tonne	Tonne
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



السلام و الأمان

SAFE & SECURE

NOTHING 2 HIGH - NOTHING 2 HEAVY

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 | Tranformers | Generators

Compressor | Motors | Fans | Pumps

Cables | Electical | 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

SPRINT ELECTRIC | Rockwell Automation | Allen-Bradley | Danfoss | Lenze

SIEMENS | YASKAWA | ABB | DELTA | MITSUBISHI ELECTRIC

Ferraz Shawmut | COOPER Bussmann | SanRex | SEMIKRON innovation + service | power electronics in motion eupec

SanKen | infineon | sanwa www.sanwa-meter.co.jp | FLUKE | HIOKI HIOKI E.E. CORPORATION

KYORITSU | Schneider Electric | FUJI ELECTRIC | TOSHIBA Leading Innovation | Panasonic

Rexroth Bosch Group | OMRON | TURCK | pilz | Parker

Honeywell | satronic | bürkert FLUID CONTROL SYSTEMS | DUNGS Combustion Controls | SICK Sensor Intelligence.

Autonics Sensors & Controllers | azbil | YAMATAKE | YOKOGAWA | AIRTAC PNEUMATIC EQUIPMENT

TECO | Weidmüller | TDK·Lambda | dunkermotor advanced motion solutions | Baumer

BALLUFF | PEPPERL+FUCHS | FOTEK SENSOR'S & CONTROLLERS | HANYOUNG NUX | B&R

HIRSCHMANN A BELDEN BRAND | CONTROL TECHNIQUES | EMERSON | SIBA | Littelfuse

BALDOR | HYUNDAI | JCB | UNIC CRANES EUROPE | HONDA

makita | BOSCH | SANDVIK | Atlas Copco | MESC

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





SSTC

HEAD OFFICE (DAMMAM)

TEL: +966-13-8596552, 8596553
FAX: +966-13-8596559
Mob: +966 59 985 5109

DAMMAM BRANCH

TEL: +966-13-8302181, 8341671
FAX: +966-13-8351878
Mob: +966 55 333 7458

JUBAIL BRANCH

TEL: +966-13-3621849, 3620372
FAX: +966-13-3621394
Mob: +966 55 333 8573

RIYADH BRANCH

Mob: +966 55 333 0762

sales@SafeAndSecureKSA.com

www.SafeAndSecureKSA.com

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