

TRIPOD-LIFTER SPEC. & PARTS LIST

FILE NO. 20160115TR-03

TYPE OF TRIPOD-LIFTER	L500-CS	L300-CS	L500-TI	L300-TI	L500-AL	L300-AL
DESCRIPTION	TRIPOD	TRIPOD	TRIPOD	TRIPOD	TRIPOD	TRIPOD
ITEM NO.	5	5	5	5	5	5
PARTS NUMBER	5CS-05	3CS-05	5TI-05	3TI-05	5AL-05	3AL-05
DIMENSION	D:48.6XT:3.7XL2400MM	D:48.6XT:3.7XL2400MM	D:48.5XT:3.0XL2400MM	D:48.5XT:3.0XL2400MM	D:48.6XT:6.0XL2400MM	D:48.6XT:6.0XL2400MM
MATERIAL	G.I. SEAMLESS CARBON STEEL	G.I. SEAMLESS CARBON STEEL	TITANIUM ASTMB338	TITANIUM ASTMB338	H.T. ALUMINIUM ALLOY	H.T. ALUMINIUM ALLOY
TRIPOD NET WEIGHT(KG)	30.9	30.9	14	14	15.8	15.8
TENSILE OR LOAD LIMIT	467MPa	467MPa	860MPa	860MPa	392MPa	392MPa
DESCRIPTION	TRIPOD BASE	TRIPOD BASE	TRIPOD BASE	TRIPOD BASE	TRIPOD BASE	TRIPOD BASE
ITEM NO.	13	13	13	13	13	13
PARTS NUMBER	5CS-13	3CS-13	5TI-13	3TI-13	5AL-13	3AL-13
DIMENSION						
MATERIAL	CAST IRON	CAST IRON	CAST IRON	CAST IRON	CAST IRON	CAST IRON
TENSILE OR LOAD LIMIT						
DESCRIPTION	WINCH BRACKET	WINCH BRACKET	WINCH BRACKET	WINCH BRACKET	WINCH BRACKET	WINCH BRACKET
ITEM NO.	4	4	4	4	4	4
PARTS NUMBER	5CS-04	3CS-04	5TI-04	3TI-04	5AL-04	3AL-04
DIMENSION	W245XL180XH80	W245XL180XH80	W245XL180XH80	W245XL180XH80	W245XL180XT12.5MM	W245XL180XT12.5MM
MATERIAL	SPCC	SPCC	TITANIUM ASTM B338	TITANIUM ASTM B338	ANP79/DK-2-T6	ANP79/DK-2-T6
TENSILE OR LOAD LIMIT						
DESCRIPTION	TRIPOD HEAD	TRIPOD HEAD	TRIPOD HEAD	TRIPOD HEAD	TRIPOD HEAD	TRIPOD HEAD
ITEM NO.	1	1	1	1	1	1
PARTS NUMBER	5CS-01	3CS-01	5TI-01	3TI-01	5AL-01	3AL-01
DIMENSION						
MATERIAL	FCD450	FCD450	FCD450	FCD450	FCD450	FCD450
TENSILE OR LOAD LIMIT	1000KGS	1000KGS	1000KGS	1000KGS	1000KGS	1000KGS
DESCRIPTION	WINCH ASSY WITH BRAKE	WINCH ASSY WITH BRAKE	WINCH ASSY WITH BRAKE	WINCH ASSY WITH BRAKE	WINCH ASSY WITH BRAKE	WINCH ASSY WITH BRAKE
ITEM NO.	6	6	6	6	6	6
PARTS NUMBER	5CS-06	3CS-06	5TI-06	3TI-06	5AL-06	3AL-06
GEAR RATIO	1 : 4.33	1 : 2.88	1 : 4.33	1 : 2.88	1 : 4.33	1 : 2.88
DIMENSION						
MATERIAL	STEEL	STEEL	STEEL	STEEL	STEEL	STEEL
SAFETY WORKING LOAD	250KGS	200KGS	250KGS	200KGS	250KGS	200KGS
DESCRIPTION	WIRE ROPE	WIRE ROPE	WIRE ROPE	WIRE ROPE	WIRE ROPE	WIRE ROPE
ITEM NO.	16	16	16	16	16	16
PARTS NUMBER	5CS-16	3CS-16	5TI-16	3TI-16	5AL-16	3AL-16
DIMENSION	6MM X 10~43MTRS	6MM X 10~32MTRS	6MM DIAM. X 10~43MTRS	6MM DIAM. X 10~32MTRS	6MM DIAM. X 10~43MTRS	6MM DIAM. X 10~32MTRS
MATERIAL	SUS304 7X19WIRES	SUS304 7X19WIRES	SUS304 7X19WIRES	SUS304 7X19WIRES	SUS304 7X19WIRES	SUS304 7X19WIRES
TENSILE OR LOAD LIMIT	2.37tf	2.37tf	2.37tf	2.37tf	2.37tf	2.37tf
DESCRIPTION	BLOCK ASSY	BLOCK ASSY	BLOCK ASSY	BLOCK ASSY	BLOCK ASSY	BLOCK ASSY
ITEM NO.	17	17	17	17	17	17
PARTS NUMBER	5CS-17	3CS-17	5TI-17	3TI-17	5AL-17	3AL-17
DIMENSION	100MM SHEAVE DIAM.	100MM SHEAVE DIAM.	100MM SHEAVE DIAM.	100MM SHEAVE DIAM.	100MM SHEAVE DIAM.	100MM SHEAVE DIAM.
MATERIAL	STEEL, CR PLATED	STEEL, CR PLATED	STEEL, CR PLATED	STEEL, CR PLATED	STEEL, CR PLATED	STEEL, CR PLATED
TENSILE OR LOAD LIMIT	750KGS.	750KGS.	750KGS.	750KGS.	750KGS.	750KGS.
DESCRIPTION	HARNESS(FULL OR TRIANGLE)	HARNESS(FULL OR TRIANGLE)	HARNESS(FULL OR TRIANGLE)	HARNESS(FULL OR TRIANGLE)	HARNESS(FULL OR TRIANGLE)	HARNESS(FULL OR TRIANGLE)
ITEM NO.	19	19	19	19	19	19
PARTS NUMBER	5CS-19	3CS-19	5TI-19	3TI-19	5AL-19	3AL-19
DIMENSION						
MATERIAL	NYLON & STEEL	NYLON & STEEL	NYLON & STEEL	NYLON & STEEL	NYLON & STEEL	NYLON & STEEL
TENSILE OR LOAD LIMIT						
GROSS WEIGHT W/O WIRE	58.2KGS	56.7KGS	39.8KGS	38.3KGS	44.6KGS	40.1KGS

This TRIPOD-LIFTER is used for rescue and/or rescue drill on a vessel as required by SOLAS Regulation Chapter III, Regeon 19 which was a new requirement for mandatory ENCLOSED SPACE ENTRY AND RESQUE DRILLS.

CAUTIONS: TRIPOD-LIFTER should not be used for other purpose such as general working.

TRIPOD-LIFTERに採用しているウインチは20年以上のロングラン生産機種であり、54,000台を超える生産実績を持つ、信頼出来る自動ブレーキ装置付の日本製ウインチです。採用するにあたり安全性を高める為、本装置向けの特別仕様となっております。

FUKUNO INTERNATIONAL LTD.

URL : <http://www.fukuno.co.jp>

NOTIFICATION:

The winch adopted on our TRIPOD-LIFTER is under long-running production for more than 20 years, and reliable quality made in Japan with actual production quantity over 54,000 units. With auto-brake system.