

US 2016

Lifting Clamps



PRODUCT CATALOG















Terrier Lifting Clamps is equipped with modern machinery for a constant high quality level of production. We use laser-cut-machines, vertical, horizontal and rotation CNC machines, custom made machines and automatic assembly lines with welding robots.

Terrier Lifting Clamps has a strong focus on innovation. We constantly improve our products and look for new lifting solutions. Therefore we are capable of helping you with most of your lifting problems. Please contact Terrier or one of our distributors for pricing.

Design

- Light and streamlined design for easier handling.
- Easy to maintain.
- Use of high quality steel for the housing, lifting shackle, cam and pivot guarantees a high utilization rate and a long operational life.
- Meets all standards and requirements: European Norm NEN 13155, Australian Norm 4991 American Norm ASME B30.20-2010, ASME BTH-1 Design Category B Service Class 0 and European Machine Directive 2006/42/EC.

Quality

- Excellent quality and finishing.
- Use of high quality "Exotic" steel for cam and pivot, housing and lifting shackle.
- Simple construction, therefore easy to repair.
- All lifting clamps are tested up to 2 times the Safe Working Load (SWL)
- Terrier Lifting Clamps are designed on a break factor of 5 times the Safe Working Load (SWL).

General

- Always read the manual before using a clamp.
- The standard lifting clamps are suitable for lifting and transporting steel plates with a maximum hardness of 37 HrC (345 HB). For material with a hardness up to 50 HrC (485HB) See page 8 for our clamps with an extra hardened cam and pivot.
- The clamps are suitable for usage in normal atmospheric conditions, between -40°C and + 100°C / -40°F and 212°F
- The standard lifting clamps have a minimum SWL limit which is 10% of the maximum SWL as in-scripted in the body of the clamp.
 See page 9 on our model TJP clamp with no restrictions on the minimum working load.
- Never overload a clamp and prevent jerking of loads.
- Always use the entire jaw depth of the clamp.
 Never lift more than one plate at the same time. Unless the clamp is designed for multi plates lifting (i.e. THSK models)
- Always keep your distance during lifting and descending of a load.
- Prevent situations involving anybody being under the load.
- Any welding to the clamp is forbidden, this can conpromise the functionality of the clamps.

Delivery

- All lifting clamps are supplied with an original test certificate, along with an instruction manual.
- All clamps have been approved after stringent tests by Government Safety Authorities (no. Al:2753A)
- All clamps are Made in Holland.
- Terrier Lifting Clamps will be, on request, certified by DNV.
- Terrier Lifting Clamps BV is ISO 9001-2008 certified.



Terrier Lifting Clamps provides a 5 year warranty on its lifting clamps. This warranty is applicable to the original end user of the lifting clamps, only if the clamp has been inspected, checked and maintained by these instructions and by a Terrier Repair facility. The warranty period of 5 years is valid from the date of purchase, and is liable to all terms and conditions stated in this document.

1. Conditions

This warranty only covers failures in the lifting clamp which are the consequences of production errors which occur during normal use. The warranty does not cover wear to components such as pivots, cam assemblies, lock springs, etc. Should there be failure within this guarantee period, the lifting clamp tool will be replaced or repaired.

Warranty does NOT cover the following;

- Regular usage wear.
- Overload.
- Wrong and/or careless use.
- Damages.
- Not following instructions/procedures.
- Hoisting material other than stated in the user-manual or a size not indicated.
- Altering/adapting or any modifying of the clamp.
- When maintenance and/or repairs been made by anyone other than an authorized Terrier Repair facility.

Terrier Lifting Clamps is not responsible for any damage, incidental or otherwise, resulting from use of the lifting clamp.

2. Procedure Safety Inspection

- All inspections and repairs must be written down in the maintenance diagram/log.
- The clamp must be inspected prior to usage.
- When the clamp is returned for maintenance/inspection you must always provide the maintenance diagram/log.

Defective Lifting Clamps

When wear or damage is indicated, the following steps need to be taken;

- 1: TAKE THE LIFTING CLAMP OUT OF USE
- 2: If a failure is in guestion, note the date of the failure.

Determine the cause of the failure - refer to chapter 1 of the clamp's instruction manual

for a complete list of reasons for failure;

- Overload
- Incorrect and/or careless use
- etc.

Failures due to operator error, carelessness, misuse or any use for which the clamp was not intended, do not fall under the guarantee. To ensure the safety of both you and your co-workers, this proceedure must be followed.

3: Return your lifting clamp with the maintenance history to your authorized Terrier Repair facility.

Freight Terms:

Prepaid and Allowed on all orders shipped within the United States business to business ONLY.

Minimum orders:

United States - NO minimum

Canada - minimum of \$100.00

Return Policy

New clamps (never used), in the package received, complete with manual and certificate:

- Returns 0-30 days after date of delivery, 5% of sales price re-stocking fee, minus freight cost on billed invoice.
- Returns 30-60 days after date of delivery, 20% of sales price re-stocking fee, minus freight cost on billed invoice.
- Returns 60-120 days after date of delivery, 35% of sales price re-stocking fee, minus freight cost on billed invoice.
- After 120 days no returns.

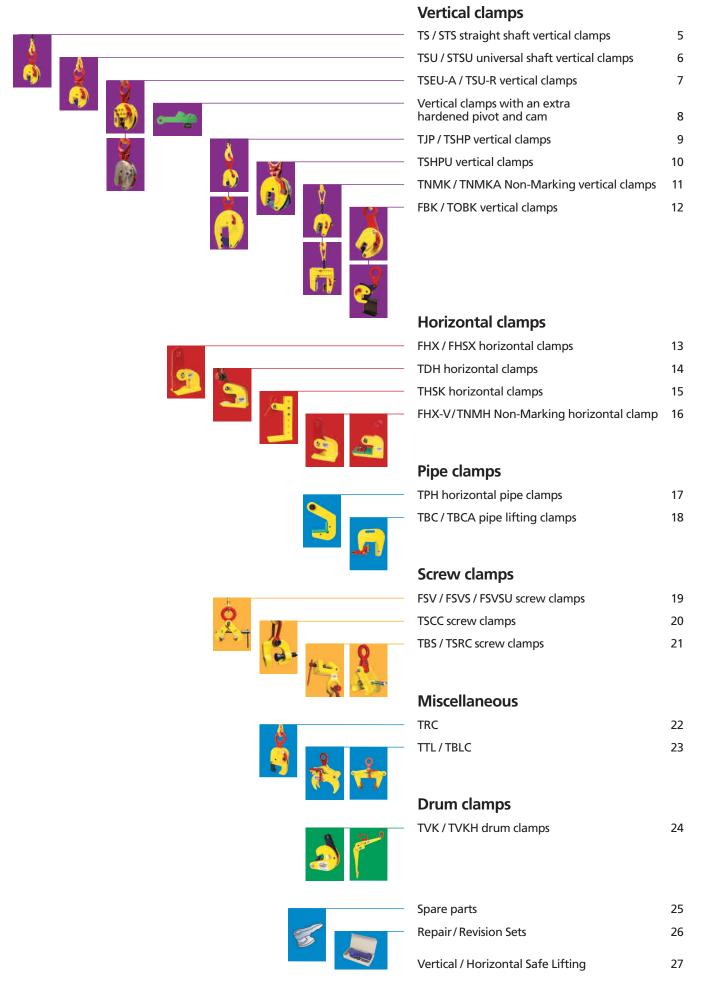
Unused clamps returned not in the original package, or missing the certificate or manual: 35% of sales price re-stocking fee, minus freight cost on billed invoice.

Clamps which are used or damaged cannot be returned.

Returned products must have a RMA number issued by Terrier Lifting Clamps, Inc. A copy of the original invoice must be included.

Specialty clamps **CANNOT** be returned.

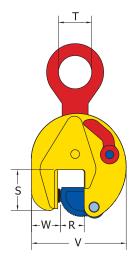
RETURN FREIGHT COST WILL NOT BE COVERED by Terrier Lifting Clamps, Inc.

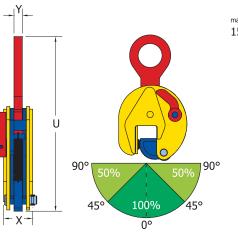


TS/STS (Straight lifting shackle)

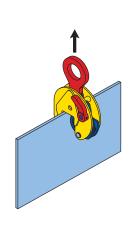
- For vertical lifting and transporting of steel plates and structures.
- The TS/STS lifting clamps are equipped with a safety mechanism, ensuring the clamp does not slip when lifting force is applied and when load is being lowered.
- The clamp is locked in the closed as well as in the open position.
- Lifting capacity and jaw opening are clearly engraved in the body.
- Type STS models are supplied with larger jaw opening.
- Minimum W.L.L. is 10% of the maximum W.L.L.









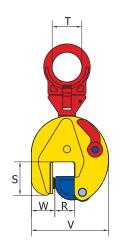


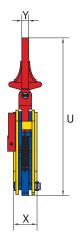
Reference No.	Type/Model	Capacity/W.L.L.	Jaw-opening			Dime	ensions in	inches			Weight
		(lbs) per piece	(R) (inches)	S	Т	U	V	W	Х	Υ	(lbs) each
850000	0.75 TS	1,650	051	1.85	1.18	8.07	3.94	1.38	1.46	.39	3.5
850800	1 TS	2,200	071	2.17	1.77	10.43	4.92	1.50	1.85	.59	7.5
850880	1 TSE	2,200	098	2.17	1.77	10.43	5.59	1.50	1.85	.59	8
850100	1.5 TS	3,300	079	3.15	2.56	13.19	6.50	2.17	2.20	.67	14
850901	2 TSE	4,400	0 - 1.38	3.15	2.56	13.19	7.28	2.17	2.20	.67	14.5
850331	3 TSE	6,600	0 - 1.38	3.15	2.56	13.19	7.87	2.17	2.20	.67	15
850441	4.5 TS	9,000	098	3.35	2.76	16.93	7.87	2.36	3.03	.79	32.5
850451	4.5 TSE	9,900	0 - 1.77	3.35	2.76	16.93	9.06	2.36	3.03	.79	35
850301	6 TS	13,200	0 - 1.26	4.49	2.95	19.29	8.86	3.07	3.07	.79	41
850401	7.5 TS	16,500	0 - 1.57	4.41	2.95	20.87	9.65	2.99	3.39	.79	53
851501	7.5 TSE	16,500	0 - 2.17	4.41	2.95	20.87	10.51	2.76	3.39	.79	55
851551	9 TS	19,800	0 - 2.17	4.41	2.95	20.87	10.51	2.76	3.39	.79	57.5
850501	12 TS	26,400	0 - 2.05	5.83	3.35	24.29	11.61	3.94	3.70	1.73	92.5
915000	15 TS	33,000	0 - 2.99	8.23	3.39	29.92	14.76	5.31	4.13	1.96	156.5
917000	17 TS	37,400	0 - 2.99	8.23	3.39	29.92	14.76	5.31	4.13	1.96	156.5
920000	20 TS	44,000	0 - 3.15	9.64	3.94	34.64	18.31	5.90	5.51	2.60	309
925000	25 TS	55,000	.20 - 3.34	9.64	3.94	34.64	18.31	5.90	5.51	2.60	309
930000	30 TS	66,000	.39 - 3.54	9.64	3.94	34.64	18.31	5.51	5.51	2.60	320
852200	6 STS	13,200	1.57 - 3.54	4.53	2.95	19.29	10.82	2.75	3.07	.79	44
854300	7.5 STS	16,500	1.97 - 3.94	4.33	2.95	20.66	12.40	2.75	3.22	.79	53
853305	9 STS	19,800	1.97 - 3.94	4.33	2.95	20.66	12.40	2.75	3.22	.79	55
852401	12 STS	26,400	1.97 - 3.94	6.02	3.39	24.21	13.58	3.94	3.70	1.73	92.5
921500	15 STS	33,000	3.15 - 5.91	8.66	3.39	29.72	17.71	5.04	4.17	1.97	170
922000	20 STS	44,000	3.15 - 5.91	9.80	3.94	34.45	25.20	5.82	5.51	2.60	320
922500	25 STS	55,000	3.15 - 5.91	9.80	3.94	34.45	25.20	5.82	5.51	2.60	320
923000	30 STS	66,000	3.15 - 5.91	9.80	3.94	34.65	25.20	5.82	6.10	2.60	326.5

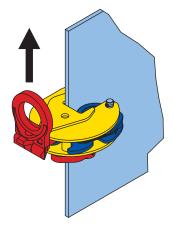
TSU/STSU (Universal lifting shackle)

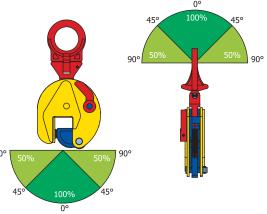
- For lifting and transporting steel plates and structures from all positions (horizontal, vertical and sidelong).
- Articulated lifting shackle.
- Terrier TSU /STSU lifting clamps are equipped with a safety mechanism, ensuring the clamp does not slip when lifting force is applied and when load is being lowered.
- The clamp is locked in the closed as well as in the open position.
- Lifting capacity and jaw openings are clearly engraved in the body.
- Type STSU model clamps are supplied with a larger jaw opening.
- Minimum W.L.L. is 10% of the maximum W.L.L.







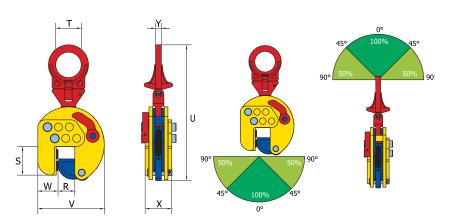




Reference No.	Type/Model	Capacity/W.L.L.	Jaw-opening								Weight
		(lbs) per piece	(R) (inches)	S	Т	U	V	W	Х	Υ	(lbs) each
855000	0.75 TSU	1,650	051	1.85	1.18	7.99	3.94	1.38	1.46	.39	4
865100	1 TSU	2,200	071	2.17	1.97	11.61	4.92	1.50	1.85	.55	8
865800	1 TSEU	2,200	098	2.17	1.97	11.61	5.59	1.50	1.85	.55	8.5
855100	1.5 TSU	3,300	079	3.15	2.76	14.57	6.50	2.17	2.20	.63	16
855601	2 TSEU	4,400	0 - 1.38	3.15	2.76	14.57	7.28	2.17	2.20	.63	16.5
865331	3 TSEU	6,600	0 - 1.38	3.15	2.76	14.57	7.28	2.17	2.20	.63	18
865441	4.5 TSU	9,900	098	3.35	2.76	16.93	7.87	2.36	3.03	.79	34.5
865301	4.5 TSEU	9,900	0 - 1.77	3.35	2.76	16.93	9.06	2.36	3.03	.79	37
865401	6 TSU	13,200	0 - 1.26	4.49	3.07	20.75	8.86	3.07	3.07	1.26	46.5
865601	7.5 TSU	16,500	0 - 1.57	4.41	3.07	22.24	9.65	2.99	3.39	1.26	57.5
855400	7.5 TSEU	16,500	0 - 2.17	4.41	3.07	22.24	10.51	2.76	3.39	1.26	66.5
855405	9 TSU	19,800	0 - 2.17	4.41	3.07	22.24	10.51	2.76	3.39	1.77	66.5
865901	12 TSU	26,400	0 - 2.05	5.83	3.34	25.59	11.61	3.94	3.70	1.89	92.5
955150	15 TSU	33,000	0 - 2.99	8.23	3.39	29.92	14.69	5.31	4.13	1.97	163.5
955170	17 TSU	37,400	0 - 2.99	6.26	3.39	29.92	14.69	5.31	4.13	1.97	163.5
955200	20 TSU	44,000	0 - 3.15	9.65	3.94	35.43	18.31	5.91	5.51	2.80	333
955250	25 TSU	55,000	.20 - 3.35	9.65	3.94	35.43	18.31	5.71	5.51	2.80	333
955300	30 TSU	66,000	.39 - 3.54	9.65	3.94	35.43	18.31	5.51	5.51	2.80	344
856200	6 STSU	13,200	1.57 - 3.54	4.53	2.95	20.75	10.83	2.76	3.07	1.26	70.5
856300	7.5 STSU	16,500	1.97 - 3.94	4.33	2.95	22.24	12.40	2.76	3.23	1.26	62
855305	9 STSU	19,800	1.97 - 3.94	4.33	2.95	22.24	12.40	2.76	3.23	1.77	62
856401	12 STSU	26,400	1.97 - 3.94	6.02	3.39	25.59	13.58	3.94	3.70	1.89	99.5
966150	15 STSU	33,000	3.15 - 5.91	8.23	3.39	30.12	17.72	5.04	4.17	1.97	183
966200	20 STSU	44,000	3.15 - 5.91	9.80	3.94	35.43	25.20	5.83	5.51	2.80	344
966250	25 STSU	55,000	3.15 - 5.91	9.80	3.94	35.43	25.20	5.83	5.51	2.80	344
966300	30 STSU	66,000	3.15 - 5.91	9.80	3.94	35.43	25.20	5.83	6.10	2.80	355

TSEU-A

- The TSEU-A has an adjustable jaw opening that can be made larger or smaller, allowing use in a variety of applications.
- For lifting and transporting of steel plates and structure from all positions.
- Jaw opening from 0 3.74". Adjustable by steps of 1.18".
- · Capacity 6,600 lbs.
- Strong and lightweight construction.
- Minimum W.L.L. is 10% of the maximum W.L.L.

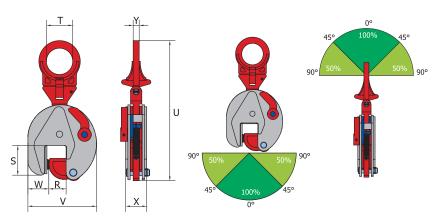




Reference No.	Type/Model	Capacity/W.L.L.	Jaw-opening			Dime	nsions in inche	es			Weight
		(lbs) per piece	(R) (inches)	S	Т	U	V	W	Х	Υ	(lbs) each
863300	3 TSEU-A	6,600	0 - 3.74	3.15	2.76	14.57	7.28 - 9.65	2.17	2.87	.63	24.5

TSU-R

- Pivot and cam are made of stainless steel. Carbon has been added to the stainless steel to allow parts to be hardened, thus preventing extreme wear. This added carbon causes the stainless steel to become magnetic.
- For the lifting and transporting of stainless steel plates and structures.
- Body and lock lever are nickel plated to prevent corrosion due to carbon contamination.
- Minimum W.L.L. is 10% of the maximum W.L.L.



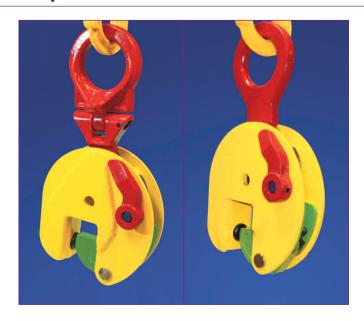


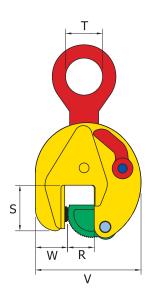
Reference No.	Type/Model	Capacity/W.L.L.	Jaw-opening			Dime	ensions in	inches			Weight	
		(lbs) per piece	(R) (inches)	S	T	U	V	W	Х	Υ	(lbs) each	
862101	2 TSU-R	4,400	079	3.15	2.76	14.57	6.5	2.17	2.2	.63	16	

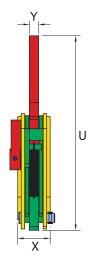
Vertical clamps with an extra hardened pivot and cam

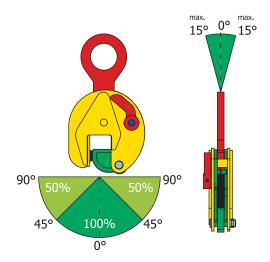
- Equipped with an extra hardened pivot and cam for lifting and transporting steel plates with a hardness of max. 50 HRC. (for Hardox 400 and 500). Do not use on Hardox of 550 or greater.
- Please ask for special specifications.
- Other capacities and jaw-openings are available upon request.
- Minimum W.L.L. is 10% of the maximum W.L.L.

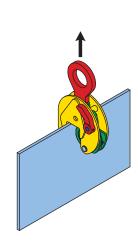








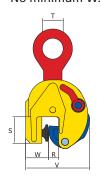


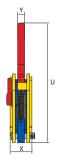


Reference No.	Type/Model	Capacity/W.L.L.	Jaw-opening			Dime	ensions in	inches			Weight
		(lbs)	(R) (inches)	S	T	U	V	W	Х	Υ	(lbs) each
850000.5	0.75 TS-H	1,650	051	1.85	1.18	8.07	3.94	1.38	1.46	.39	4
850880.5	1 TSE-H	2,200	098	2.17	1.77	10.43	5.59	1.50	1.85	.59	8
850901.5	2 TSE-H	4,400	0 - 1.38	3.15	2.56	13.19	7.28	2.17	2.20	.67	15
850331.5	3 TSE-H	6,600	0 - 1.38	3.15	2.56	13.19	7.28	2.17	2.20	.67	15
850451.5	4.5 TSE-H	9,900	0 - 1.77	3.35	2.76	16.93	9.06	2.36	3.03	.79	35
850301.5	6 TS-H	13,200	0 - 1.26	4.49	2.95	16.93	8.86	3.07	3.07	.79	41
851501.5	7.5 TSE-H	16,500	0 - 2.17	4.41	2.95	20.87	10.51	2.76	3.39	.79	56
855000.5	0.75 TSU-H	1,650	051	1.85	1.18	7.99	3.94	1.38	1.46	.39	4
865800.5	1 TSEU-H	2,200	098	2.17	1.97	11.61	5.59	1.50	1.85	.55	9
855601.5	2 TSEU-H	4,400	0 - 1.38	3.15	2.76	14.57	7.28	2.17	2.20	.63	16
865331.5	3 TSEU-H	6,600	0 - 1.38	3.15	2.76	14.57	7.28	2.17	2.20	.63	17
865301.5	4.5 TSEU-H	9,900	0 - 1.77	3.35	2.76	16.93	9.06	2.36	3.03	.79	37
865401.5	6 TSU-H	13,200	0 - 1.57	4.49	3.07	20.75	8.86	3.07	3.07	1.26	47
855400.5	7.5 TSEU-H	16,500	0 - 2.17	4.41	3.07	22.24	10.51	2.76	3.39	1.26	58

TJP

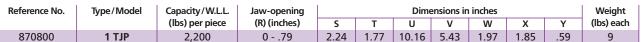
- For vertical lifting and transporting of (thin) sheet metal.
- The TJP clamp is equipped with a special pivot, the special pivot will adapt itself to the load of the clamp. This will generate more friction which eliminates the chance of slipping loads.
- The TJP lifting clamp is equipped with a safety mechanism, ensuring the clamp does not slip when lifting force is applied and when load is being lowered.
- The clamp is locked in the closed as well as in the open position.
- Lifting capacity and jaw opening are clearly engraved in the body.
- No minimum W.L.L.





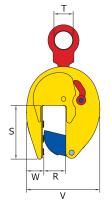


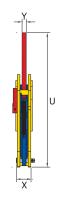




TSHP

- For lifting and transporting of Holland-Profile (HP) and structures with HP-profile.
- Also useful as a "big-jaw" opening clamp.
- Standard with 3 pivots for extra powerful clamping force.
- The Terrier TSHP lifting clamps are equipped with a safety mechanism, ensuring the clamp does not slip when lifting force is applied and when load is being lowered.
- The clamp is locked in the closed as well as in the open position.
- Minimum W.L.L. is 10% of the maximum W.L.L.







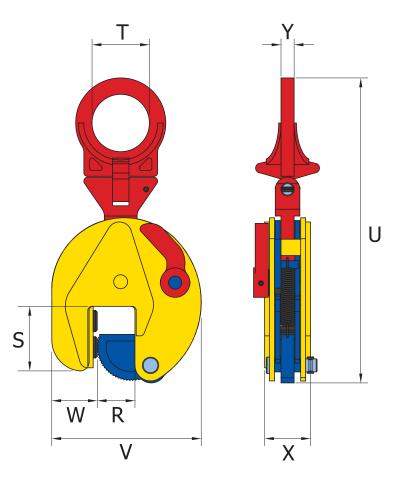




Reference No.	Type/Model	Capacity/W.L.L.	Jaw-opening			Dime		Bulb Profile	Weight				
		(lbs) per piece	(R) (inches)	S	T	U	V	W	Х	Υ		(lbs) each	
860110	1 TSHP	2,200	0 - 3.15	8.07	2.76	20.47	11.02	2.60	2.52	.63	HP 2.00 - 16.00	43	
860111	1.5 TSHP	3,300	0 - 3.15	8.07	2.76	20.47	11.02	2.60	2.52	.63	HP 2.00 - 16.00	44	
860155	1.5 TSHP-A	3,300	0 - 6.10	6.30	2.76	20.47	13.39	2.60	2.76	.63	HP 2.00 - 17.00	44	

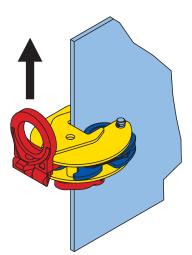
TSHPU

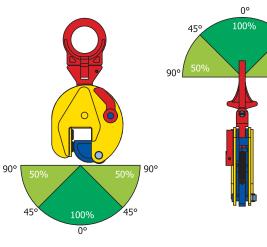
- TSHPU is a follow-up of the TSHP-1 and TSHP-1.5.
 It is especially designed for lifting, handling and transporting of HP-profile and construction with HP-profile.
- Minimum W.L.L. is 10% of the maximum W.L.L.





45°

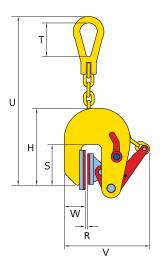


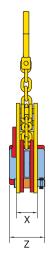


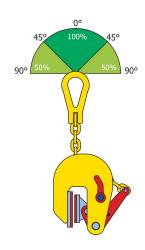
Reference No.	Type/Model	Capacity/W.L.L.	Jaw-opening			Bulb Profile	Weight						
		(lbs) per piece	(R) (inches)	S	T	U	V	W	Х	Υ		(lbs) each	
860300	3 TSHPU	6,600	0 - 1.38	3.54	2.76	14.57	7.28	2.17	2.13	.63	HP 2.00 - 6.00	33	
860500	5 TSHPU	11,000	0 - 1.77	4.33	2.76	17.13	8.86	2.36	3.39	.79	HP 4.00 - 8.00	42	

TNMK/TNMKA

- Terrier TNMK is a NON-MARKING clamp with 2 special synthetic pads. The clamp can be used for lifting, handling and transporting (stainless) steel, aluminium, copper, wood and marble plates from all positions (vertical and horizontal) and will not leave any marks.
- Can be used on Hardox greater than 550 HRC
- The clamp is locked in the closed as well as in the open position.
- Minimum W.L.L. is 5% of the maximum W.L.L.







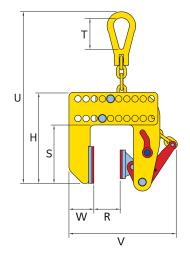


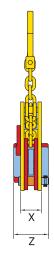


TNMKA

R: min. .04" / max. 7.08" V: min. 8.66" / max. 13.38"

Adjustable in steps of .79".



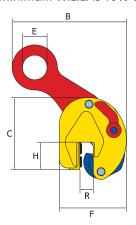


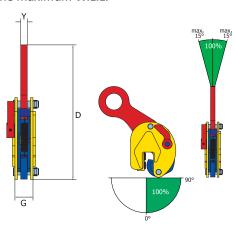


Reference No.	Type/Model	Capacity/W.L.L.	Jaw-opening				Din	nensions in inc	hes			Weight
		(lbs) per piece	(R) (inches)	Н	S	Т	U	V	W	Х	Z	(lbs) each
862035	0.5 TNMK	1,100	.0479	7.87	3.66	2.56	17.72	8.66	1.89	1.89	3.15	12.5
862135	0.5 STNMK	1,100	.67 - 1.46	7.87	3.66	2.56	17.72	9.45	1.89	1.89	3.15	13.5
862005	0.5 TNMKA	1,100	.04 - 7.08	8.78	5.63	2.56	18.11	8.66 - 13.39	2.40	1.97	2.76	22
862010	1 TNMK	2,200	.04 - 1.18	9.25	3.74	3.15	15.75	10.83	1.81	2.13	3.15	14.5
862037	1.5 TNMK	3,300	.04 - 1.57	9.25	3.74	3.15	15.75	10.83	1.81	2.13	3.15	16
862038	2 TNMK	4,400	.04 - 1.97	14.17	4.72	3.94	27.95	15.98	2.48	2.56	3.15	31
862039	3 TNMK	6.600	.04 - 2.36	14.17	4.72	3.94	27.95	15.98	2.48	2.56	3.15	33

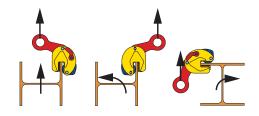
FBK

- For the lifting, turning and transporting of steel beams, profiles and structures where the load must stay in position.
- The special shape of the lifting shackle, places the center of gravity of the beam beneath the lifting shackle, this maintains the equilibrium of the beam once it has been lifted and keeps the flanges vertical so that the beam can easily be stacked or positioned.
- Recommend for the transporting and stacking of steelbeams (e.g. sawing of steelbeams, stacking of steelbeams and building of steel construction).
- Lifting capacity and jaw-opening are clearly engraved in the body.
- Minimum W.L.L. is 10% of the maximum W.L.L.



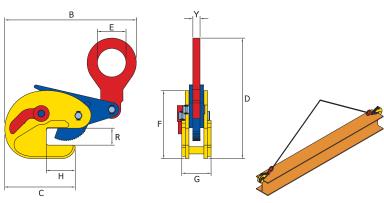






TOBK

- For the lifting, turning and transporting of steel beams, profiles and structures .
- Because of the safety mechanism, the clamp is locked in the closed as well as in the open position.
- The clamp is suitable to lift steel beams on the flange as well as on the upper ends of the beam.
- Minimum W.L.L. is 10% of the maximum W.L.L.



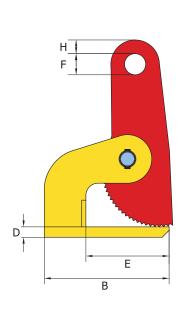


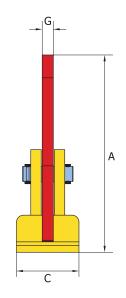
Reference No.	Type/Model	Capacity/W.L.L.	Jaw-opening			Dime	ensions in	inches				Weight
		(lbs) per piece	(R) (inches)	В	С	D	E	F	G	Н	Υ	(lbs) each
851010	1 FBK	2,200	059	6.89	5.83	8.90	1.38	5.12	1.38	1.85	.59	7
851000	1.5 FBK	3,300	079	10.43	7.87	13.58	2.36	6.50	2.20	2.64	.63	18
851100	3 FBK	6,600	098	12.80	9.25	16.14	2.83	7.56	3.03	2.56	.79	35.5
851001	2 TOBK	4,400	.1279	11.22	6.18	11.61	2.52	6.10	2.64	2.56	.67	21

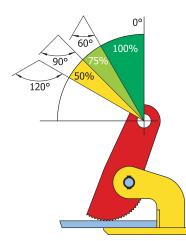
FHX/FHSX

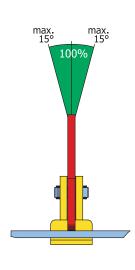
- For the horizontal lifting and transporting of steel plates.
- Has a compact shape and relative light unit weight with a high lifting capacity.
- When using the FHX/FHSX lifting clamps, a minimum of 2 clamps must always be used.
- Lifting capacity and jaw opening are clearly engraved in the body.
- The FHSX model has a larger jaw opening.









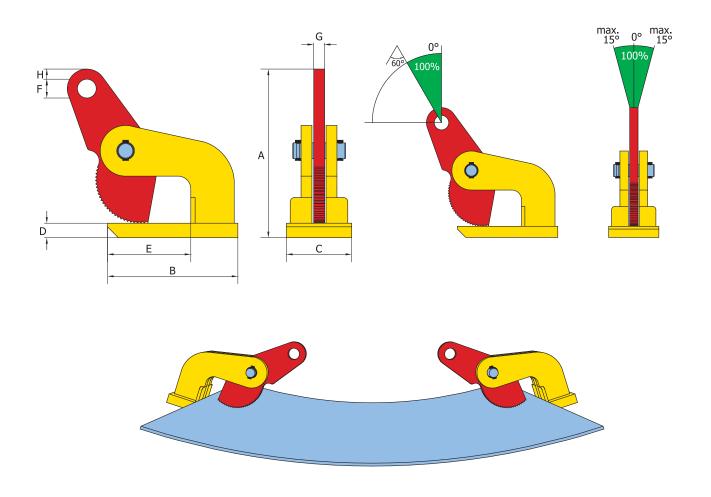


Reference No.	Type/Model	Capacity/	W.L.L. (lbs)	Jaw-opening			Dime	ensions in	inches				Weight
		per piece	per pair	(inches)	Α	В	С	D	E	F	G	Н	(lbs) each
953100	1 FHX	1,100	2200	0 - 1.38	7.40	5.51	2.56	.39	3.94	.98	.59	.45	6
953200	2 FHX	2,200	4400	0 - 2.36	11.42	7.09	3.54	.59	4.53	1.20	.63	.75	16.5
953300	3 FHX	3,300	6600	0 - 2.36	11.54	7.09	3.54	.79	4.65	1.20	.63	.75	18
953400	4 FHX	4,400	8800	0 - 2.36	12.05	8.66	4.13	.98	5.71	1.20	.79	.75	29
953600	6 FHX	6,600	13200	0 - 2.36	12.05	8.66	4.33	.98	5.71	1.20	.79	.75	29
953800	8 FHX	8,800	17600	0 - 2.36	13.19	8.86	4.72	1.38	5.31	1.20	1.18	.75	40
953010	10 FHX	11,000	22000	0 - 2.36	13.19	8.86	4.72	1.38	5.31	1.20	1.18	.75	44
953012	12 FHX	13,200	26400	0 - 2.36	13.19	8.86	4.72	1.38	5.31	1.20	1.18	.75	46.5
954200	2 FHSX	2,200	4400	0 - 3.94	14.96	7.09	3.54	.59	4.72	1.20	.59	.75	20
954300	3 FHSX	3,300	6600	0 - 3.94	15.35	7.09	3.54	.79	4.72	1.20	.59	.75	31
954400	4 FHSX	4,400	8800	0 - 3.94	16.34	8.66	4.13	.98	5.71	1.20	.79	.75	33
954600	6 FHSX	6,600	13200	0 - 3.94	16.34	8.66	4.72	.98	5.71	1.20	.79	.75	35.5
954800	8 FHSX	8,800	17600	0 - 3.94	16.34	8.86	4.72	1.38	5.31	1.20	1.18	.75	48.5
954010	10 FHSX	11,000	22000	0 - 3.94	16.34	8.86	4.72	1.38	5.31	1.20	1.18	.75	51
954012	12 FHSX	13,200	26400	0 - 3.94	16.34	8.86	4.72	1.38	5.31	1.20	1.18	.75	51
853820	15 FHSX	16,500	33000	0 - 5.90	26.18	13.78	5.51	1.38	9.45	1.77	1.38	1.10	110.5

TDH

- For the lifting and transporting of thin sheets that deflect when being lifted.
- Compact shape and relatively low unit weight, with a high lifting capacity.
- When using the TDH horizontal lifting clamps, a minimum of 2 clamps must always be used.
- Maximun deflection of 15%.



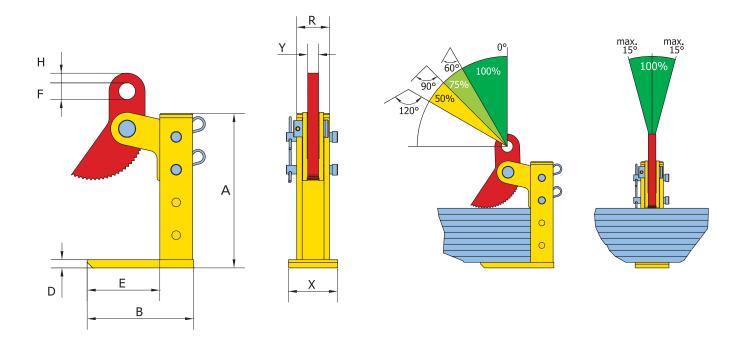


Reference No.	Type/Model	Capacity/W.L.L. (lbs)		Jaw-opening			Di	mensions	in inches				Weight
		per piece	per pair	(inches)	Α	В	С	D	Е	F	G	Н	(lbs) each
970100	1 TDH	1,100	2,200	059	6.57	5.51	2.56	.39	3.94	.89	.59	.51	7
970200	2 TDH	2,200	4,400	0 - 1.38	9.25	7.09	3.15	.79	4.53	1.02	.59	.51	18
970400	4 TDH	4,400	8,800	0 - 1.97	12.20	9.25	5.12	1.38	5.12	1.57	.79	.98	44
970600	6 TDH	6,600	13,200	0 - 1.97	12.20	9.25	5.12	1.38	5.12	1.57	.79	.98	46.5

THSK

- For the lifting, handling and transporting of banded/secured stacks and single steel plates.
- When using the THSK horizontal lifting clamps, a minimum of 2 clamps must always be used.
- Opening .12" 7.09", .12" 11.81" and .12" 16.54".

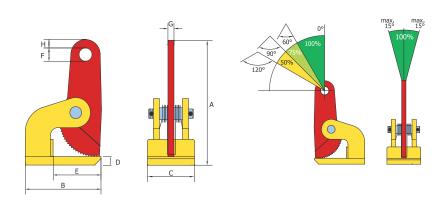




Reference No.	Type/Model								Weight					
		per piece	per pair	(inches)	Α	В	D	E	F	Н	R	Х	Υ	(lbs) each
815180	1.5 THSK/180	1,650	3,300	.12 - 7.09	11.42	7.87	.59	5.31	1.18	.71	2.36	3.54	.79	20
815300	1.5 THSK/300	1,650	3,300	.12 - 11.81	16.14	7.87	.59	5.31	1.18	.71	2.36	3.54	.79	25.5
830180	3 THSK/180	3,300	6,600	.12 - 7.09	11.81	9.25	.79	6.50	1.18	.71	2.76	4.13	.79	32
830300	3 THSK/300	3,300	6,600	.12 - 11.81	16.14	9.25	.79	6.50	1.18	.71	2.76	4.13	.79	29
845180	4.5 THSK/180	4,950	9,900	.12 - 7.09	11.81	9.25	.79	6.50	1.18	.71	2.76	4.13	.79	29
845420	4.5 THSK/420	4,950	9,900	.12 - 16.54	21.06	9.25	.79	6.69	1.18	.71	2.76	4.13	.79	33
860180	6 THSK/180	6,600	13,200	.12 - 7.09	12.01	9.84	.98	6.30	1.18	.71	3.54	4.72	.79	44
860420	6 THSK/420	6,600	13,200	.12 - 16.54	21.26	9.84	.98	6.50	1.18	.71	3.54	4.72	.79	51
890180	9 THSK/180	9,900	19,800	.12 - 7.09	12.01	9.84	.98	6.30	1.18	.71	3.54	4.72	.79	56.5
890420	9 THSK/420	9,900	19,800	.12 - 16.54	21.26	9.84	.98	6.50	1.18	.71	3.54	4.72	.79	65

FHX-V

- Terrier FHX-V lifting clamp has a spring attached to the cam assembly allowing the clamp to close on any desired spot.
- The spring allows one operator to place the clamps and guide the hoist.
- When using the FHX-V lifting clamps, a minimum of 2 clamps must always be used.



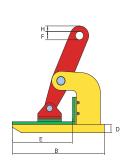


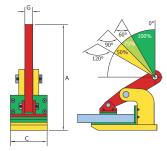
Reference No.	Type/Model	Capacity/	W.L.L. (lbs)	Jaw-opening			Dime	ensions in	inches				Weight
		per piece	per pair	(inches)	Α	В	С	D	Е	F	G	Н	(lbs) each
953101	1 FHX-V	1,100	2,200	0 - 1.38	7.60	5.51	3.35	.39	3.93	.98	.59	.45	7
953201	2 FHX-V	2,200	4,400	0 - 2.36	11.42	7.09	4.92	.59	4.53	1.20	.63	.75	20
953301	3 FHX-V	3,300	6,600	0 - 2.36	11.54	7.09	4.92	.79	4.53	1.20	.63	.75	22
953401	4 FHX-V	4,400	8,800	0 - 2.36	12.20	8.66	6.50	1.18	5.51	1.20	.79	.75	33
953601	6 FHX-V	6,600	13,200	0 - 2.36	12.20	8.66	6.50	1.18	5.51	1.20	.79	.75	33

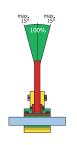
Non-Marking Horizontal clamp

TMNH

- The TNMH lifting clamp is suited for transporting and lifting objects with a fragile surface, i.e., stainless steel, copper, wood panels, aluminium, etc.
- The jaw and cam are covered with a high quality pressure resistant plastic.
- When using the TNMH horizontal lifting clamps, a minimum of 2 clamps must always be used.





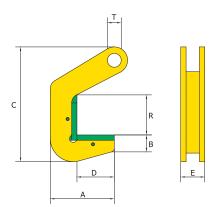




Reference No.	Type/Model	Capacity/	W.L.L. (lbs)								Weight		
		per piece	per pair	(inches)	Α	В	С	D	Е	F	G	Н	(lbs) each
862810	1 TNMH	1,100	2,200	098	6.06	5.51	2.56	.59	3.74	.79	.59	.39	5.5
862820	2 TNMH	2,200	4,400	0 - 1.77	10.63	8.86	3.54	.91	5.91	1.20	.59	.39	20
862830	3 TNMH	3,300	6,600	0 - 1.77	10.83	8.86	3.54	1.10	5.91	1.20	.59	.39	29
862840	4 TNMH	4,400	8,800	0 - 1.97	12.00	9.84	4.13	1.10	6.30	1.20	.79	.59	35.5
862860	6 TNMH	6,600	13,200	0 - 1.97	12.20	9.84	4.72	1.30	6.30	1.20	.79	.59	37.5

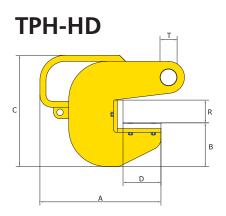
TPH

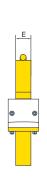
- For the horizontal lifting and transporting of steel and concrete pipes.
- Compact shape and relatively low unit weight with a high lifting capacity.
- The surface is equipped with "special" plastic.
- Terrier TPH clamps must be used in pairs.
- Plastic cover replacement parts are available and easy to change.

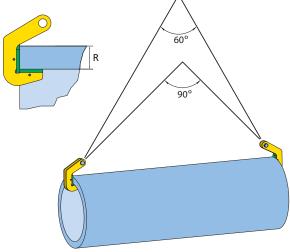


- If thickness of material to be lifted is less than "R"- the top angle must be between 0 - 60° maximum for a safe lift.
- If thickness of material to be lifted is equal to "R"- the top angle must be between 0 - 90° maximum for a safe lift.







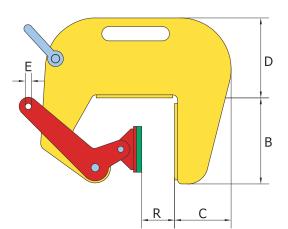


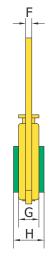
Reference No.	Type/Model	Capacity/W.L.L.	Jaw-opening			imension	s in inche	es		Weight
		(lbs) per pair	(R) (inches)	Α	В	C	D	E	T	(lbs) pair
960150	1.5 TPH	3,300	1.57	4.72	1.26	7.28	2.76	1.61	.63	4
960300	3 TPH	6,600	1.57	4.72	1.26	7.28	2.76	1.61	.63	4
960400	4 TPH	8,800	1.97	5.51	2.28	7.09	2.76	1.61	1.02	7
960600	6 TPH	13,200	1.97	5.51	2.28	7.09	2.76	1.61	1.02	7
960800	8 TPH	17,600	2.76	5.51	2.28	7.87	2.76	1.77	1.02	8
960810	10TPH	22,000	2.76	5.51	2.28	7.87	2.76	3.35	1.02	11
960812	12TPH	26,400	2.76	5.51	2.28	7.87	2.76	3.35	1.02	14
960915	15TPH	33,000	2.76	6.10	2.95	9.84	2.76	3.94	1.02	22
960920	20TPH	44,000	2.76	6.10	2.95	9.84	2.76	3.94	1.02	36
965050	5 TPH-HD	11,000	2.36	10.67	3.35	9.06	3.94	.79	1.02	16
965100	10 TPH-HD	22,000	2.36	10.67	3.35	9.06	3.94	1.18	1.02	22
965200	20 TPH-HD	44,000	2.36	11.42	4.13	10.63	3.94	1.38	1.42	31
965300	30 TPH-HD	66,000	2.36	12.20	4.53	11.54	3.94	1.57	1.69	42
965600	60 TPH-HD	132,200	2.36	12.20	4.72	11.54	3.94	2.36	2.64	78

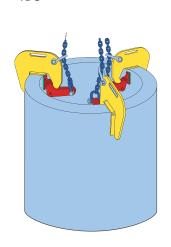
TBC (Concrete pipe use only)

- For vertical lifting and transporting of concrete pipe and wells.
- When using the Terrier TBC lifting clamps, a minimum of 2 clamps must always be used.
- Higher capacities or other jaw openings are available upon request.
- The moveable side is fitted with a "special" high pressure plastic surface.
- Minimum W.L.L. is 10% of the maximum W.L.L.



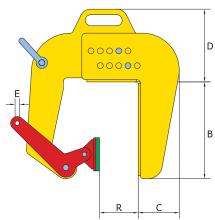






TBCA (Concrete pipe use only)

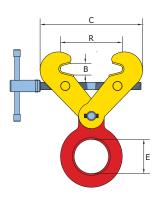
A min. 1.97"/ max. 8.66". Adjustable in steps of .98".

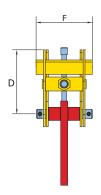


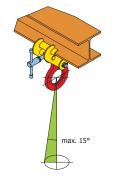
			-	R	<u> </u>			 - -			
Reference No.	Type/Model	Capacity/W.L.L.	Jaw-opening			Dime	ensions in	inches			Weight
		(lbs)	(R) (inches)	В	С	D	Е	F	G	Н	(lbs) each
870101	1 TBC	2,200	2.36 - 4.72	6.69	4.33	6.30	.47	.47	1.57	2.36	10
870105	1 TBC-A	2,200	1.97 - 8.66	10.32	4.33	7.76	.47	.47	1.57	2.36	11

FSV/FSVS/FSVSU

- For the lifting, pulling, or as an anchor point in the transporting of steel beams and structures.
- Can also be attached upside down and used as a (temporary) lifting point.
- Has equal opening and closing of both jaws for simple and quick assembly.
- Lifting capacity and jaw opening are clearly engraved in the body.
- Approved for tie-off use.



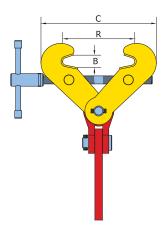


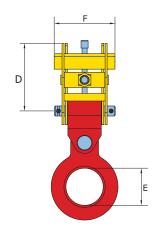


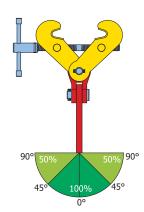


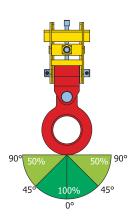


FSVSU







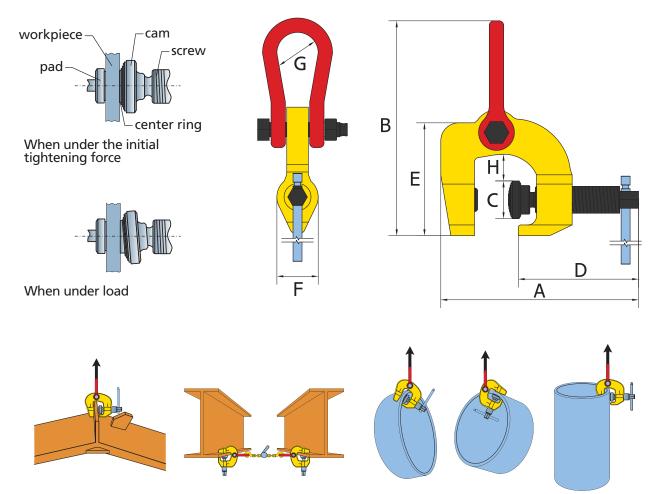


Reference No.	Type/Model	Capacity/W.L.L.	Jaw-opening		Dimen	sions in ir	ches		Weight
		(lbs) per piece	(R) (inches)	В	C-max	D	E	F	(lbs) each
851400	1 FSV	2,200	2.95 - 7.48	1.18	11.22	12.20	2.87	4.72	9
851500	2 FSV	4,400	2.95 - 7.48	1.18	11.22	12.20	2.87	4.72	11
851600	3 FSV	6,600	2.95 - 7.48	1.18	11.22	12.20	2.87	4.72	11
851700	4 FSV	8,800	5.90 - 11.81	1.57	18.11	16.93	3.11	7.09	29
851800	5 FSV	11,000	5.90 - 11.81	1.57	18.11	16.93	3.11	7.09	31
851110	10 FSV	22,000	13.78 - 17.71	3.74	26.38	26.38	3.35	7.87	110.5
962000	2 FSVS	4,400	2.95 - 16.54	1.18	20.47	14.84	2.87	4.72	12.5
963000	3 FSVS	6,600	2.95 - 16.54	1.18	20.47	14.84	2.87	4.72	14.5
964000	4 FSVS	8,800	5.90 - 22.04	1.57	27.87	21.54	3.11	7.09	30
965000	5 FSVS	11,000	5.90 - 22.04	1.57	27.87	21.54	3.11	7.09	32
956300	3 FSVSU	6,600	2.95 - 16.54	1.18	20.47	16.54	2.87	4.72	18
956400	4 FSVSU	8,800	5.90 - 22.04	1.57	27.87	25.55	3.11	7.09	47
956500	5 FSVSU	11,000	5.90 - 22.04	1.57	27.87	25.55	3.11	7.09	48

TSCC

- Universal screw clamp for vertical and horizontal lifting as well as transporting a large variety of steel structures.
- The TSCC screw clamp is fitted with a moveable cam on the thread spindle which provides a powerful clamping force on the workpiece.
- Articulated lifting eye ensures an effective clamping force in every position.
- The hardness of the cam and pivot is suitable to lift material with a hardness of maximum 37 HRC/420 Brinell.
- Tightening forces (Depending on material, could vary):
 0.5 TSCC at least 10Nm (3.687 pound-foot, 44.25 pound-inch)
 1 6 TSCC at least 40Nm (25.815 pound-foot, 309.78 pound-inch)
- No minimum W.L.L.





Reference No.	Type/Model	Capacity/W.L.L.										Weight
		(lbs)	(inches)	Α	В	C	D	Е	F	G	Н	(lbs) each
900500	0.5 TSCC	1,100	0 - 1.38	6.14	4.45	1.02	3.50	2.99	1.18	.67	1.06	2
862710*	1 TSCC	2,200	0 - 1.18	6.89	8.03	1.65	4.96	5.04	1.81	1.50	0.875	7
901500	1.5 TSCC	3,300	0 - 1.57	7.76	9.13	1.65	5.59	5.51	1.81	1.81	1.18	9
903000	3 TSCC	6,600	0 - 2.36	8.82	10.43	1.93	6.50	6.50	2.13	1.97	2.36	16
906000	6 TSCC	13,200	0 - 2.95	11.46	14.37	2.48	8.46	8.43	2.72	3.15	2.99	40
862711*	1 TSCC-W	2,200	1.97 - 3.94	10.16	10.75	1.65	6.10	7.48	1.81	1.77	3.46	7
862731*	3 TSCC-W	6,600	.98 - 2.95	9.84	11.46	1.93	6.50	7.52	2.13	1.97	2.99	18

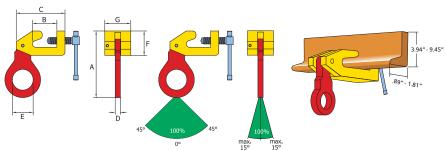
^{*} Made in Japan. Specifications are subject to change.

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Screw clamps shipbuilding

TBS

- For use as a temporary lifting point in any room where HP-profile is being used, such as sectional ship parts and ship engine rooms.
- The clamp is used for HP100 HP240.



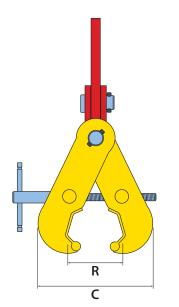


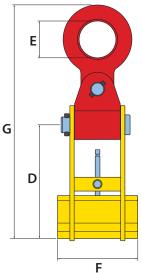
Reference No.	Type/Model	Capacity/W.L.L.	Jaw-opening			Dime	ensions ir	inches			Weight	
		(lbs)		Α	В	С	D	E	F	G	(lbs) each	
862150	1.5 TBS	3,300	HP100 - 240	7.09	2.95	5.91	.63	1.77	2.95	1.57	7	
862400	3 TBS	6,600	HP100 - 240	8.07	2.95	5.91	.63	1.77	2.95	3.15	15	

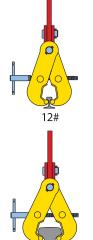
Screw clamps rail

TSRC

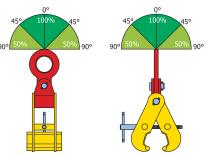
- Specifically designed for the lifting and transporting Tee Rail and Crane Rail sections
- ASCE 12# through ASCE 175#











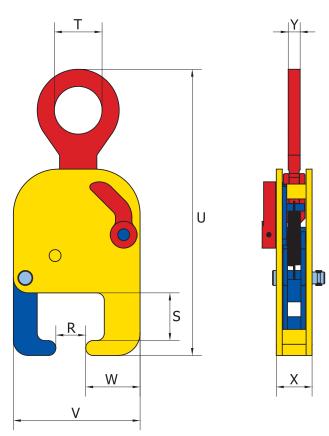
Reference No.	Type/Model	Capacity/W.L.L.	Jaw-opening			Weight			
		(lbs)	(R)	C-max	D	E	F	G-max	(lbs) each
956555	5 TSRC	11,000	ASCE 12# - ASCE 175#	11.3	9.57 - 10.12	3.15	7.09	20.31	36

TRC

- For the horizontal transport of rail profiles.
- Terrier TRC is equipped with a safety mechanism, ensuring the clamp does not slip when lifting force is applied and when load is being lowered.
- The clamp is locked in the closed as well in the open position.
- Other capacities or other profile dimensions are available upon request.







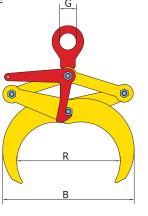
Reference No.	Type/Model	Capacity/W.L.L.	Jaw-opening			Dime	ensions in	inches			Weight	
		(lbs)	(R) (inches)	S	Т	U	V	W	Х	Y	(lbs) each	ĺ
815000	TRC	3,300	1.57 - 2.95	2.52	2.56	15.35	6.69	2.76	1.89	.63	18	

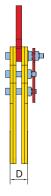
• For the vertical lifting of tubes, bundles of tubes and solid round material.

• The clamp is locked in the open position. To perform lifting, the operator must activate the handle and hold it up while the force on the lifting eye is going upwards.

When laying down the load, the clamp automatically unlocks





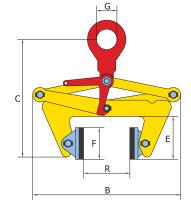


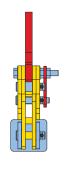


Reference No.	Type/Model	Capacity/W.L.L.	Jaw-opening	Dime	nsions in	inches	Weight
		(lbs)	(R) (inches)	B max	D	G	(lbs) each
800550	0.5 TTL	1,100	1.90 - 4.50	8.46	1.85	1.77	9
801011	1 TTL	2,200	4.50 - 8.63	13.58	2.01	1.77	20
802021	2 TTL	4,400	8.63 - 14.49	24.02	2.36	2.56	69
803036	3 TTL	6,600	14.49 - 20.00	30.31	2.36	2.56	88

TBLC

- For the vertical lifting and transporting of various materials, such as steel, wood, plastic, concrete, marble etc. which have parallel sides.
- The clamp is locked in the open position. To perform lifting, the operator must activate the handle and hold it up while the force on the lifting eye is going upwards. When laying down the load, the clamp automatically unlocks itself to open.
- The pads are covered with special plastic to avoid damaging the material.



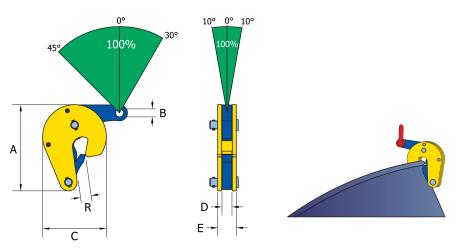




Reference No.	Type/Model	Capacity/W.L.L.	Jaw-opening		Dimensio	ons in inc	ches	Weight	
		(lbs)	(R) (inches)	B min-max	C min-max	G	Е	F	(lbs) each
801500*	0.5 TBLC	1,100	1.18 - 4.33	10.83 - 12.80	10.63 - 16.54	1.77	3.94	2.76 x 3.15	16
801005	0.5 TBLC	1,100	1.20 - 4.33	10.83 - 12.80	10.63 - 16.54	1.77	3.94	2.76 x 3.15	16
801000*	1 TBLC	2,200	2.0 - 10.0	17.32 - 20.87	14.17 - 24.02	1.77	5.51	3.94 x 4.72	27
801010	1 TBLC	2,200	3.94 - 9.06	17.32 - 20.87	14.17 - 24.02	1.77	5.51	3.94 x 4.72	27
801200*	2 TBLC	4,400	0 - 10.0	23.62 - 26.57	15.75 - 26.77	1.77	6.69	3.94 x 4.72	40
801020	2 TBLC	4,400	8.66 - 14.17	23.62 - 26.57	15.75 - 26.77	1.77	6.69	3.94 x 4.72	40
801300*	3 TBLC	6,600	4.69 - 19.69	29.13 - 33.07	19.29 - 33.07	2.56	7.87	3.94 x 4.72	71
801030	3 TBLC	6,600	13.78 - 19.69	29.13 - 33.07	19.29 - 33.07	2.56	7.87	3.94 x 4.72	71

TVK/TVKH

- For the safe lifting and transporting of steel (oil) drums.
- Automatic locking mechanism.
- The TVK steel drum clamps are supplied with an original certificate.
- Terrier TVK steel drum clamps can be used in pairs or singles.

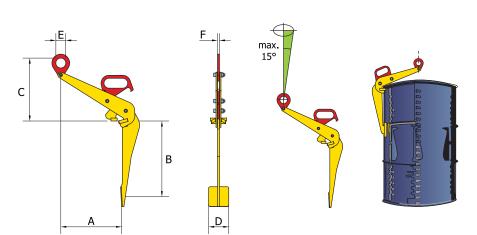




Reference No.	Type/Model	Capacity/W.L.L.	Jaw-opening	Dimensions in inches				Weight	l	
		(lbs)	(R) (inches)	Α	В	С	D	Е	(lbs) each	l
828000	TVK	1,100	067	4.76	.47	3.78	.59	1.10	4	ı

TVKH

- For the lifting, handling and transporting of (oil) drums, where the drums have to stay in a horizontal position.
- Capacity 0.6 tons.



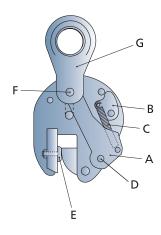


1	Reference No.	Type/Model	Capacity/W.L.L.		Dimensions in inches					
۱			(lbs)	Α	В	С	D	Е	F	(lbs) each
	828100	TVKH	1,320	11.81	14.76	11.42	3.15	1.97	.39	16

All spare parts are available either separately or as repair/revision sets (page 26). It is recommended when any parts are damaged to replace them right away.

When ordering spare parts provide the following: model, lifting capacity, jaw opening and serial number as well as the needed spare parts.

Vertical Clamp





A: Cam assembly



B: Lock lever assembly



C: Lock spring



D: Cam pin



E: Pivot complete



F: Shackle pin

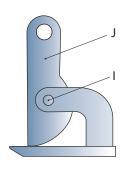


G: Lifting eye for TS, STS



H: Lifting eye for TSU, TSEU

Horizontal Clamp





- J: Cam for FHX/FHSX
- 6
- I: Cam pin for FHX/FHSX

Repair/Revision Sets

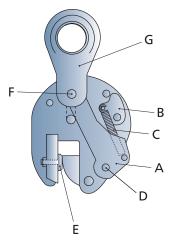
Repair sets (RS) and Revision sets (RV) are available for vertical clamps.

The Repair sets (RS) contain:

- A: Cam assembly
- C: Lock spring
- D: Cam pin
- E: Pivot set

The Revision sets (RV) contain:

- A: Cam assembly
- B: Lock lever assembly
- C: Lock spring
- D: Cam pin
- E: Pivot complete





Repair Sets

Reference No.	Capacity. (Ton)	Jaw-opening (inches)	Cam	Spring	Cam pin	Pivot
RS650000	.75 (u)	05	550020	250000	550029	550019
RS650801	1 (u)	075	550820	250800	550829	550819
RS650811	1 TSE (u)	0 - 1	550880	250800	550829	550819
RS650101	1.5 (u)	075	550120	250100	550129	550119
RS650901	2 TSE (u)	0 - 1.375	550920	250100	550129	550119
RS650911	3 TSE (u)	0 - 1.375	550920	250100	552929	550119
RS650201	4.5 (u)	0 - 1	550220	250200	550329	550219
RS650221	4.5 TSE (u)	0 - 1.75	552220	250200	550329	550219
RS650301	6 (u)	0 - 1.25	550320	250300	550329	550219
RS650401	7.5 (u)	0 - 1.5625	550420	250400	550429	550219
RS650611	7.5 TSE (u)	0 - 2.1875	552620	250400	550429	550219
RS650612	9 (u)	0 - 2.1875	552620	250400	555529	550219
RS650501	12 (u)	0 - 2	550520	250500	550529	550219
Reference No. Hardox clamps	Capacity. (Ton)	Jaw-opening (inches)	Cam	Spring	Cam pin	Pivot
RS650000.5	.75 (u)	05	550020.5	250000	550029	550019.5
RS650801.5	1 (u)	075	550820.5	250800	550829	550819.5
RS650811.5	1 TSE (u)	0 - 1	550880.5	250800	550829	550819.5
RS650101.5	1.5 (u)	075	550120.5	250100	550129	550119.5
RS650901.5	2 TSE (u)	0 - 1.375	550920.5	250100	550129	550119.5
RS650911.5	3 TSE (u)	0 - 1.375	550920.5	250100	552929	550119.5
RS650221.5	4.5 TSE (u)	0 - 1.75	555220.5	250200	550329	550219.5

Revision Sets

6 (u)

7.5 TSE (u)

0 - 1.25

0 - 2.1875

RS650301.5

RS650611.5

Reference No.	Capacity (Ton)	Lock Lever Assembly	Cam	Spring	Cam pin	Pivot
RV650000	.75 (u)	550031	550020	250000	550029	550019
RV650801	1 (u)	550831	550820	250800	550829	550819
RV650811	1 TSE (u)	550831	550880	250800	550829	550819
RV650101	1.5 (u)	550131	550120	250100	550129	550119
RV650901	2 TSE (u)	550131	550920	250100	550129	550119
RV650911	3 TSE (u)	550131	550920	250100	552929	550119
RV650201	4.5 (u)	550231	550220	250200	550329	550219
RV650221	4.5 TSE (u)	550231	552220	250200	550329	550219
RV650301	6 (u)	550331	550320	250300	550329	550219
RV650401	7.5 (u)	550431	550420	250400	550429	550219
RV650611	7.5 TSE (u)	552431	552620	250400	550429	550219
RV650612	9 (u)	552531	552620	250400	555529	550219
RV650501	12 (u)	550531	550520	250500	550529	550219

550320.5

552620.5

250300

250400

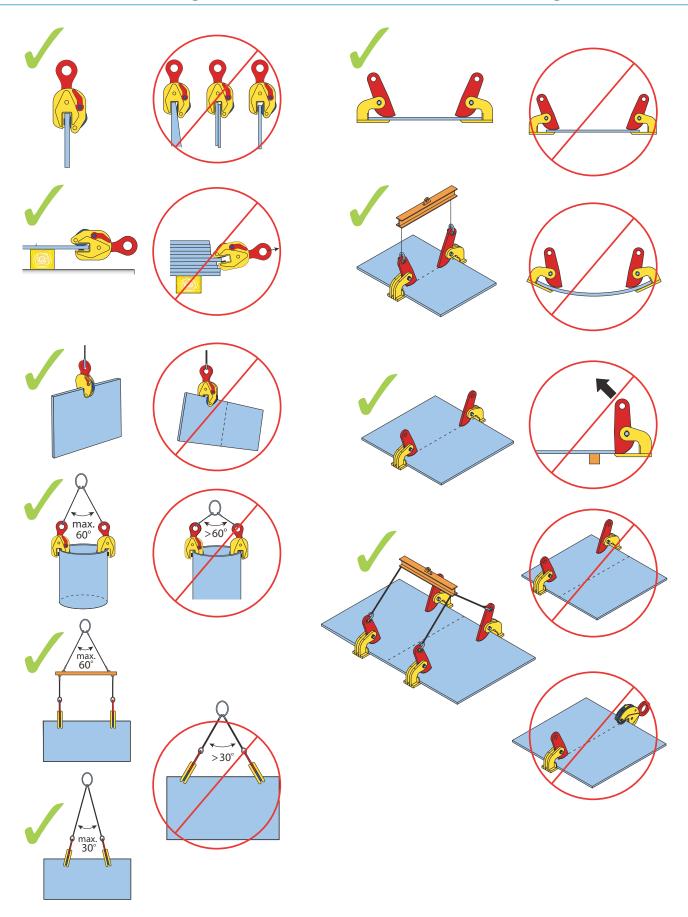
550329

550429

550219.5

550219.5

Safe Horizontal Lifting







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