



**PETROLIFT
WEBBING
& LASHING**

CATALOGUE

25

**YEARS
STRONG**

PETROLIFT SYNTHETIC SLINGS WEAVING MANUFACTURING

A Brief Story About Synthetic Slings Production:

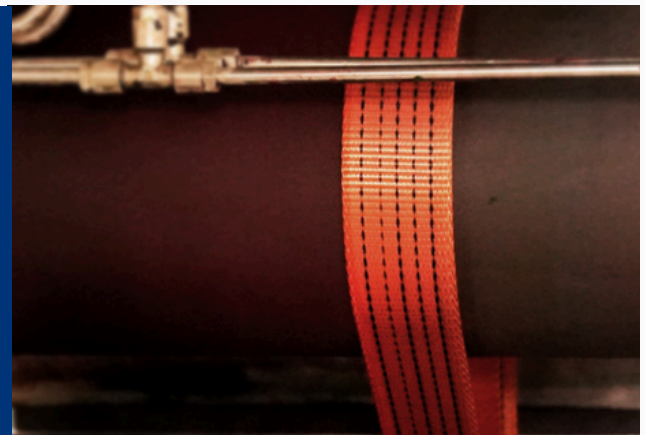
Phase 1

We use Grade AA High Tenacity Polyester Multi-Filament Industrial Yarn.



Phase 2

All Petrolift slings are colour and line coded according to industry standards to indicate safe working load limit.



Phase 3

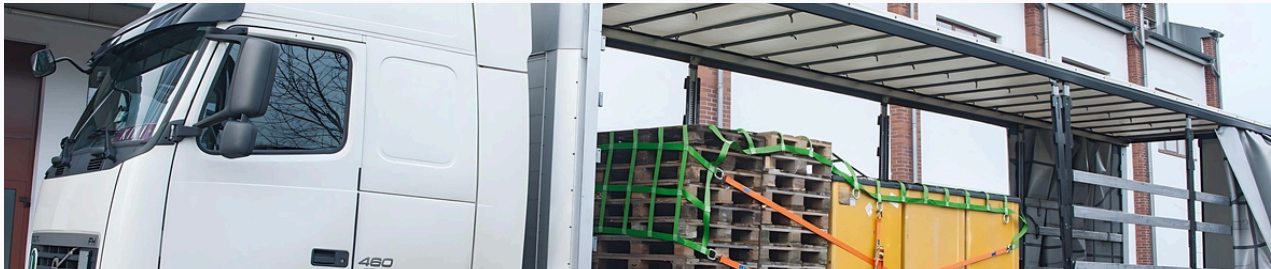
All synthetic webbing products are tested in-house using our calibrated pull testing machine.



PRODUCTS

Petrolift manufactures flat webbing slings, endless round slings, ratchets, web lashings, and truck nets with webbing belts.

- FLATWEBBING SLING 03
- ENDLESS ROUND SLINGS 06
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Flat webbing sling

SINGLE PLY FLAT POLYESTER **WEBBING SLINGS REINFORCED EYES**



PART No.	Color Code	Working Load Limit (Ton)					
		Vertical	Choker	V. Basket	Basket 60°	Basket 45°	Basket 30°
							
PLEE1-1T	Violet	0.5	0.4	1	0.8	0.7	0.5
PLEE1-2T	Green	1	0.8	2	1.7	1.4	1
PLEE1-3T	Yellow	1.5	1.2	3	2.5	2.1	1.5
PLEE1-4T	Grey	2	1.6	4	3.4	2.8	2
PLEE1-5T	Red	2.5	2	5	4.3	3.5	2.5
PLEE1-6T	Brown	3	2.4	6	5.1	4.2	3
PLEE1-8T	Blue	4	3.2	8	6.9	5.6	4
PLEE1-10T	Orange	5	4	10	8.6	7	5

DOUBLE PLY FLAT POLYESTER **WEBBING SLINGS REINFORCED EYES**

PART No.	Color Code	Working Load Limit (Ton)					
		Vertical	Choker	V. Basket	Basket 60°	Basket 45°	Basket 30°
							
PLEE2-1T	Violet	1	0.8	2	1.7	1.4	1
PLEE2-2T	Green	2	1.6	4	3.4	2.8	2
PLEE2-3T	Yellow	3	2.4	6	5.1	4.2	3
PLEE2-4T	Grey	4	3.2	8	6.9	5.6	4
PLEE2-5T	Red	5	4	10	8.6	7	5
PLEE2-6T	Brown	6	4.8	12	10.3	8.4	6
PLEE2-8T	Blue	8	6.4	16	13.8	11.2	8
PLEE2-10T	Orange	10	8	20	17.3	14	10

TRIPLE PLY FLAT POLYESTER WEBBING SLINGS REINFORCED EYES

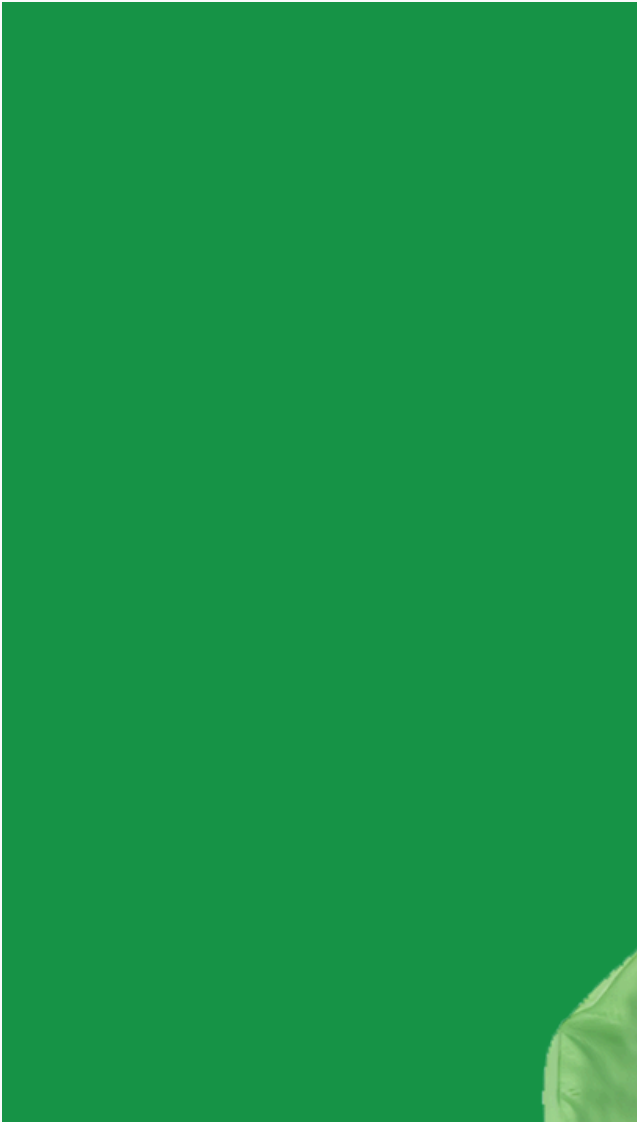


PART No.	Color Code	Working Load Limit (Ton)					
		Vertical	Choker	V. Basket	Basket 60°	Basket 45°	Basket 30°
PLEE3-1T	Violet	1.5	1.2	3	2.5	2.1	1.5
PLEE3-2T	Green	3	2.4	6	5.1	4.2	3
PLEE3-3T	Yellow	4.5	3.6	9	7.7	6.3	4.5
PLEE3-4T	Grey	6	4.8	12	10.3	8.4	6
PLEE3-5T	Red	7.5	6	15	12.9	10.6	7.5
PLEE3-6T	Brown	9	7.2	18	15.5	12.7	9
PLEE3-8T	Blue	12	9.6	24	20.7	16.9	12
PLEE3-10T	Orange	15	12	30	25.9	21.2	15

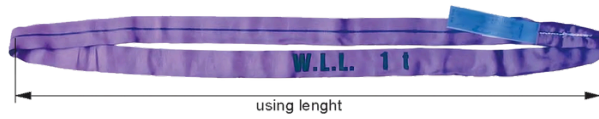
FOUR PLY FLAT POLYESTER WEBBING SLINGS REINFORCED EYES









PART No.	Color Code	Working Load Limit (Ton)					
		Vertical	Choker	V. Basket	Basket 60°	Basket 45°	Basket 30°
PLEE4-1T	Violet	2	1.6	4	3.4	2.8	2
PLEE4-2T	Green	4	3.2	8	6.9	5.6	4
PLEE4-3T	Yellow	6	4.8	12	10.3	8.4	6
PLEE4-4T	Grey	8	6.4	16	13.8	11.3	8
PLEE4-5T	Red	10	8	20	17.3	14.1	10
PLEE4-6T	Brown	12	9.6	24	20.7	16.9	12
PLEE4-8T	Blue	16	12.8	32	27.7	22.6	16
PLEE4-10T	Orange	20	16	40	34.6	28.2	20



Endless Round Slings



Working Load Limit (Ton)

PART No.	Color Code	Vertical	Choker	V. Basket	Basket60°	Basket 45°	Basket 30°
							
PLERS-1T	Violet	1	0.8	2	1.7	1.4	1
PLERS-2T	Green	2	1.6	4	3.5	2.8	2
PLERS-3T	Yellow	3	2.4	6	5.2	4.2	3
PLERS-4T	Grey	4	3.2	8	6.9	5.6	4
PLERS-5T	Red	5	4	10	8.7	7.1	5
PLERS-6T	Brown	6	4.8	12	10.3	8.4	6
PLERS-8T	Blue	8	6.4	16	13.8	11.3	8
PLERS-10T	Orange	10	8	20	17.3	14.1	10





Braided Round Slings

(6) BRAIDS



PART No.	Color Code	Working Load Limit (Ton)					
		Vertical	Choker	V. Basket	Basket 60°	Basket 45°	Basket 30°
PL6BR-V	Violet	2.5	2	5	4.3	3.5	2.5
PL6BR-G	Green	5.1	4	10.2	8.8	7.2	5.1
PL6BR-Y	Yellow	7.7	6.1	15.4	13.3	10.8	7.7
PL6BR-GR	Grey	10.3	8.2	20.6	17.8	14.5	10.3
PL6BR-R	Red	12.8	10.2	25.6	22.1	18	12.8
PL6BR-B	Brown	15.4	12.3	30.8	26.6	21.7	15.4
PL6BR-BL	Blue	20.6	16.4	41.2	35.6	29.1	20.6
PL6BR-OR	Orange	25.7	20.5	51.4	44.5	36.3	25.7

(8) BRAIDS



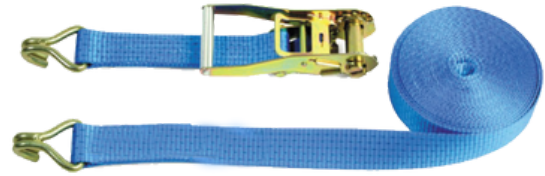
PART No.	Color Code	Working Load Limit (Ton)					
		Vertical	Choker	V. Basket	Basket 60°	Basket 45°	Basket 30°
PL8BR-V	Violet	3.4	2.7	6.8	5.8	4.8	3.4
PL8BR-G	Green	6.9	5.5	13.8	11.9	9.7	6.9
PL8BR-Y	Yellow	10.3	8.2	20.6	17.8	14.5	10.3
PL8BR-GR	Grey	13.8	11	27.6	23.9	19.5	13.8
PL8BR-R	Red	17.3	13.8	34.6	29.9	24.4	17.3
PL8BR-B	Brown	20.7	16.5	41.4	35.8	29.2	20.7
PL8BR-BL	Blue	27.6	22	55.2	47.8	39	27.6
PL8BR-OR	Orange	34.6	27.6	69.2	59.9	48.9	34.6




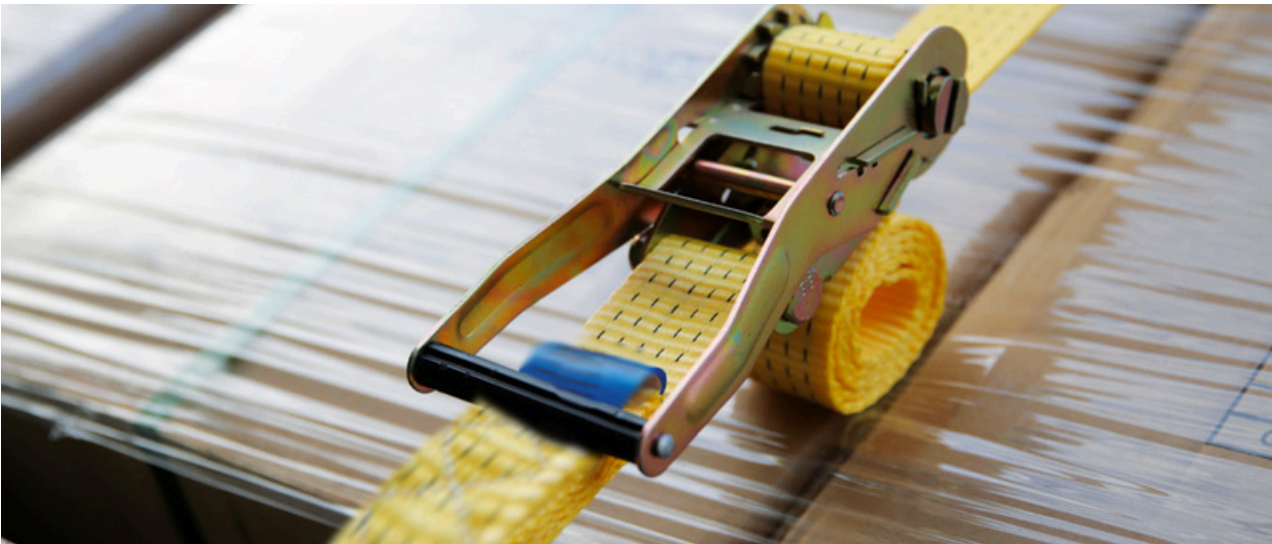
SECURE RATCHETS AND WEB LASHINGS

PETROLIFT is a manufacturer of All lifting slings, polyester webbing slings up to four layers, endless round slings, ratchets and web lashings, all kind off truck nets with webbing belts.

SECURE RATCHETS



PART No.	Lashing Capacity (Kg)	Webbing Width	M.B.S (Kg)	Fixed Length (m)		
PLRTD25-040	400	25mm	800	0.3	400	800
PLRTD25-050	500	25mm	1000	0.3	500	1000
PLRTD25-075	750	25mm	1500	0.3	750	1500
PLRTD35-075	750	35mm	1500	0.5	750	1500
PLRTD35-100	1000	35mm	2000	0.5	1000	2000
PLRTD35-150	1500	35mm	3000	0.5	1500	3000
PLRTD50-150	1500	50mm	3000	0.5	1500	3000
PLRTD50-200	2000	50mm	4000	0.5	2000	4000
PLRTD50-250	2500	50mm	5000	0.5	2500	5000
PLRTD75-350	3500	75mm	7000	0.7	3500	7000
PLRTD100-500	5000	100mm	10000	0.7	5000	10000



WEB LASHINGS



Material High Tenacity Polyester Filament

Machinery Directives 2006/42/EC Annex II 1. A

Certificates ISO 9001, ISO 14001 and ISO 45001

Elongation at 30% of the breaking strength 4-7 %

Color All products are available in any required color.

Printing option is available on any straps

Petrolift PL38

Parameter	Measurements
Breaking strength (according BS EN12195-2) minimal	3258 kg / 7182 Lbs / 3188 daN
Weight g/m	70
Width	1.57 inches / 38 mm
Lashing Capacity = LC	1629 kg / 3591 Lbs / 1594 daN
Suitable Buckles	LPB4040 - PB4050
Suitable tensioners	H26 - OR1300.40 - RB5050NS - R50XXL - Tension Bar - PT50



Petrolift PL45

Parameter	Measurements
Breaking strength (according BS EN12195-2) minimal	2199 kg / 4850 Lbs / 2150 daN
Weight g/m	50
Width	1.77 inches / 45 mm
Lashing Capacity = LC	1099 kg / 2425 Lbs / 1075 daN
Suitable Buckles	PB5050 - PB4050
Suitable tensioners	H26 - OR1300.40 - RB5050NS - R50XXL - Tension Bar - PT50



Petrolift PL32

Parameter	Measurements
Breaking strength (according BS EN12195-2) minimal	1761 kg / 3880 Lbs / 1722 daN
Weight g/m	40
Width	1.25 inches / 32 mm
Lashing Capacity = LC	880 kg / 1940 Lbs / 860 daN
Suitable Buckles	FPB 35mm- Galvanized Steel
Suitable tensioners	H26 - OR1300.40 - RB5050NS - R50XXL - Tension Bar - PT50

**Petrolift PLL50**

Parameter	Measurements
Breaking strength (according BS EN12195-2) minimal	3840 kg / 8465 Lbs / 3758 daN
Weight g/m	80
Width	2 inches / 50 mm
Lashing Capacity = LC	1920 kg / 4233 Lbs / 1879 daN
Suitable Buckles	PB5050 - PB4050
Suitable tensioners	H26 - OR1300.40 - RB5050NS - R50XXL - Tension Bar - PT50

**Petrolift PLSL50**

Parameter	Measurements
Breaking strength (according BS EN12195-2) minimal	6016 kg / 13263 Lbs / 5888 daN
Weight g/m	130
Width	2 inches / 50 mm
Lashing Capacity = LC	3008 kg / 6632 Lbs / 2944 daN
Suitable Buckles	PB5050 - PB4050
Suitable tensioners	H26 - OR1300.40 - RB5050NS - R50XXL - Tension Bar - PT50

**Petrolift PLCE40**

Parameter	Measurements
Breaking strength (according BS EN12195-2) minimal	4138 kg / 9221 Lbs / 4094 daN
Weight g/m	96
Width	1.63 inches / 40 mm
Lashing Capacity = LC	2069 kg / 4610 Lbs / 2047 daN
Suitable Buckles	LPB4040 - PB4050
Suitable tensioners	H26 - OR1300.40 - RB5050NS - Tension Bar - PT50

**Petrolift PLSE40**

Parameter	Measurements
Breaking strength (according BS EN12195-2) minimal	2200 kg / 4850 Lbs / 2153 daN
Weight g/m	72
Width	1.63 inches / 40 mm
Lashing Capacity = LC	1100 kg / 2425 Lbs / 1076 daN
Suitable Buckles	PB5050 - PB4050
Suitable tensioners	H26 - OR1300.40 - RB5050NS - R50XXL - Tension Bar - PT50



Petrolift PLB540

Parameter	Measurements
Breaking strength (according BS EN12195-2) minimal	2500 kg / 5511 Lbs / 2447 daN
Weight g/m	88
Width	1.63 inches / 40 mm
Lashing Capacity = LC	1250 kg / 2755 Lbs / 1223 daN
Suitable Buckles	PB5050 - PB4050
Suitable tensioners	H26 - OR1300.40 - RB5050NS - R50XXL - Tension Bar - PT50

**Petrolift PL16**

Parameter	Measurements
Breaking strength (according BS EN12195-2) minimal	405 kg / 893 Lbs / 396 daN
Weight g/m	36
Width	0.65 inches / 16 mm
Lashing Capacity = LC	202 kg / 447 Lbs / 198 daN
Suitable Buckles	FPB 35mm- Galvanized Steel
Suitable tensioners	H26 - OR1300.40 - RB5050NS - R50XXL - Tension Bar - PT50

**Petrolift PL45**

Parameter	Measurements
Breaking strength (according BS EN12195-2) minimal	2199 kg / 4850 Lbs / 2150 daN
Weight g/m	50
Width	1.77 inches / 45 mm
Lashing Capacity = LC	1099 kg / 2425 Lbs / 1076 daN
Suitable Buckles	PB5050 - PB4050
Suitable tensioners	H26 - OR1300.40 - RB5050NS - R50XXL - Tension Bar - PT50

**Petrolift PLTD3"**

Parameter	Measurements
Breaking strength (according BS EN12195-2) minimal	7329 kg / 16060 Lbs / 7130 daN
Weight g/m	156
Width	3 inches / 75 mm
Lashing Capacity = LC	3664 kg / 8030 Lbs / 3565 daN

**Petrolift PLTD4"**

Parameter	Measurements
Breaking strength (according BS EN12195-2) minimal	10279 kg / 22666 Lbs / 10063 daN
Weight g/m	218
Width	4 inches / 100 mm
Lashing Capacity = LC	5139 kg / 11333 Lbs / 5031 daN





Contact

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