



# EUROTRUSS

L I F T E R S



Meet the lifters, a real riggers delight to crank it up fast and safe!



4,5 l/100km  
118 g CO<sub>2</sub>/km

Dacia  
eco

HYUNDAI NEW THINGS.  
NEW POSSIBILITIES.

5,1 l/100km  
119 g CO<sub>2</sub>/km

TOTAL

MERIDIAN

REPSOL

REPSOL

# EUROTRUSS LIFTERS

These lifters have been developed for professionals and carry impressive features as state of the art safety device, impressive loads at given heights and user friendly design.

- All Eurotruss Lifters are in accordance to European Machinery Regulations
- CE marked product quality
- Certificated to BGV C1
- Self braking oversized ALKO winches
- Oversized basements, steel cables and locking bolts due to mishandling dangers
- Reinforced rails on all high load FL&FLS series
- Additional Rail Blocking System (RBS) on all high load FL&FLS series
- European production quality



# SYSTEM OVERVIEW



## TL-530

Type:	Toploader
Max Height:	5,3m. / 17,3 ft
Max Load:	150kg. / 331 Lbs
Weight of lifter:	43kg. / 95 Lbs
Number of profiles:	4



## TL-660

Type:	Toploader
Max Height:	6,6m / 21,7 ft
Max Load:	310kg. / 639 Lbs
Weight of lifter:	184kg. / 406 Lbs
Number of profiles:	5



## FLS-520

Type:	Front Loader Sound
Max Height:	5,2m / 17,1 ft
Max Load:	420kg. / 926 Lbs
Weight of lifter:	191kg. / 421 Lbs
Number of profiles:	4
Dimensions fork:	65cm x 42,5/30,5cm / 25,6"x 16,7"-12"



## FLS-620

Type:	Front Loader Sound
Max Height:	6,2m / 20,3 ft
Max Load:	500kg. / 1102 Lbs
Weight of lifter:	247kg. / 544 Lbs
Number of profiles:	4
Dimensions fork:	85cm x 42/30cm / 33,5"x 16,7"-12"



## FL-830

Type:	Frontloader
Max Height:	8,3m / 27,2 ft
Max Load:	330kg. / 728 Lbs
Weight of lifter:	243kg. / 536 Lbs
Number of profiles:	5
Dimensions fork:	65cm x 42,5/30,5cm / 25,6"x 16,7"-12"



## TL-530 Toploader

The TL-530 is with 4 profiles is the starter of the Eurotruss lifters family. The TL-530 can lift loads up to 150 kg to a maximum of 5.3 meters high. The high resistance cable for traction is guided by an auto-lubricated pulley.

The lifter is fixed with hyper safety fastener locks to bear lifter strain. Adjustable stabilizers on its legs provide stability in all kind of surface whereas a bubble level allow to balance it.

Four wheels ensure an easy use and transport.  
All Eurotruss lifters are powdercoated black.

### Facts

- Unique locking bolts to bear lifter strain
- Four steel profiles
- Automatic brake winches (manufactured to the VGB 8/10.93 standard.
- Auto-lubricated pulley & high resistance cable
- 35 mm top is suitable with many accessories.
- Additional center stabilizer for better load distributing

### Specifications TL-530 Toploader

Weight of the lifter:	43.4 kg.	Diameter of toppart:	35 mm.
Min load:	25 kg.	Unfolded base:	1.49 x 1.49 m.
Max load:	150 kg.	Folded base:	0.36 x 0.36 m.
Min height:	1.72 m.	Number of profiles:	4
Max height:	5.30 m.		

\* For imperial info - See page 249



Pulley system and safety pin on each section. Vertex with reinforcement.



High resistance stabilizer legs are equiped with rubber feet base.



The TL-530 is a 4 wheel base lifter. During transport stabilizer legs can be put in the space provided in the base.



## TL-660 Toploader

The TL-660 takes an impressive 310kg load up to 6,6m. The high resistance cable for traction is guided by an auto-lubricated pulley.

The lifter is fixed with hyper safety fastener locks to bear lifter strain. Adjustable stabilizers on its legs provide stability in all kind of surface whereas a bubble level allow to balance it.

The additional center stabilizer holds heavy loads and guarantees better load distributing. Four wheels ensure an easy use and transport. All Eurotruss lifters are powdercoated black.

### Facts

- Unique locking bolts to bear lifter strain
- Five steel profiles
- Automatic brake winches (manufactured to the VGB 8/10.93 standard.
- Auto-lubricated pulley & high resistance cable
- 50 mm top part is suitable with many accessories.
- Additional center stabilizer for better load distributing

### Specifications TL-660 Toploader

Weight of the lifter:	184 kg.	Diameter of toppart:	50 mm.
Min load:	25 kg.	Unfolded base:	1.79 x 1.79 m.
Max load:	310 kg.	Folded base:	0.46 x 0.46 m.
Min height:	1.84 m.	Number of profiles:	5
Max height:	6.60 m.		

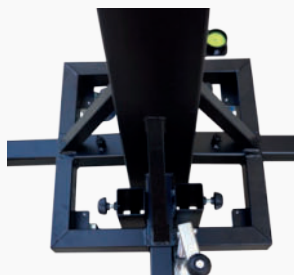
\* For imperial info - See page 249



Pulley system and safety pin on each section. Vertex with reinforcement.



The TL-660 features a strong high quality automatic brake winch that allows heavy load lifting. It has been designed according to the VGB norm.



The TL-660 is a 4 wheel base lifter. During transport stabilizer legs can be put in the space provided in the base.



## FLS-520 Frontloader Sound

FLS-520, a powerful & compact lifter for ground lifting line array up to a 420kg load up at 5,2m. Compact as it is only 1,66m high in folded position and powerful as all parts are reinforced. The position of the front legs and distance between them increase the stability and spacious enough to position the subwoofer.

Unique RBS, locking bolts and brake winch give you the power and the peace of mind to fly your PA.

All Eurotruss lifters are powdercoated black. The FLS-520 combines the great load capacity at a maximum convenience with very compact dimensions

For sure on of the most powerful lifter in our market.

### Facts

- Reinforcement bars to withstand the weight of the load
- Oversized locking bolts & base
- Oversizes steel cables
- Automatic brake winches (manufactured to the VGB 8/10.93 standard).
- Emergency brake system RBS (Rail Blocking System)
- Reinforced Stabilizers

### Specifications FLS-520 Frontloader Sound

Weight of the lifter:	191 kg.	Unfolded base:	2.09 x 1.84 m.
Min load:	30 kg.	Folded base:	0.57 x 0.60 m.
Max load:	420 kg.	Number of profiles:	5
Min height:	1.66 m.	Dimensions fork:	65cm x 42,5/30,5cm
Max height:	5.20 m.		

\* For imperial info - See page 249



Unique locking bolts help with the best grip and handling plus safety.



The FLS-520 has been designed for small Line Array systems, that is why it includes a frontal reinforcement for the bracket.





## FLS-620 Frontloader Sound

FLS-620 is the pro lifter for ground lifting heavy line array

up to a 500kg load up at 6,2m. The FLS-620 has an enhanced reinforcement design to restrain heavier and larger audio systems. Unique RBS, locking bolts and brake winch give you the power and the peace of mind to fly your PA.

The position of the front legs and distance between them increase the stability and spacious enough to position the subwoofer. The FLS-620 is the pro lifter for larger audio systems.

All Eurotruss lifters are powdercoated black.

### Facts

- Reinforcement bars to withstand the weight of the load
- Oversized locking bolts & base
- Oversizes steel cables
- Automatic brake winches (manufactured to the VGB 8/10.93 standard.
- Emergency brake system RBS (Rail Blocking System)
- Reinforced Stabilizers

### Specifications FLS-620 Frontloader Sound

Weight of the lifter:	247 kg.	Unfolded base:	2.51 x 2.15 m.
Min load:	30 kg.	Folded base:	0.75 x 0.74 m.
Max load:	500 kg.	Number of profiles:	5
Min height:	2.00 m.	Dimensions fork:	85cm x 42/30cm
Max height:	6.20 m.		

\* For imperial info - See page 249



Both the FLS-520 & 620 are equipped with brackets to hold the stabilizer legs during transportation.



The reinforced base with leveler is made to cope with the forces of the reinforcing bars that help to withstand the weight of the load during operation.



The reinforcing bars are easily attached to the tower system.



## FL-830 Frontloader

The FL-830 raises a maximum of 330kg up to 8,3m high. Designed for the rough daily business and recommended for challenging set ups. Ensuring maximum convenience, total safety and a lift off load directly from the ground.

The FL-830 is set with a slightly angled body to counter balance loads with perfect stability allowing heavier loads. The FL-830 has an internal RBS emergency system that locks the profiles in place. The easy to handle locking bolts and heavy duty automatic brake winch guarantees safe fold/unfold operations. All Eurotruss lifters are powdercoated black.

### Facts

- Oversized locking bolts & base
- Oversizes steel cables
- Automatic brake winches (manufactured to the VGB 8/10.93 standard).
- Emergency brake system RBS (Rail Blocking System)
- Reinforced Stabilizers

### Specifications FL-830 Frontloader

Weight of the lifter:	243 kg.	Unfolded base:	2.09 x 1.93 m.
Min load:	30 kg.	Folded base:	0.70 x 0.60 m.
Max load:	330 kg.	Number of profiles:	6
Min height:	1.98 m.	Dimensions fork:	65cm x 42,5/30,5cm
Max height:	8.30 m.		

\* For imperial info - See page 249



Unique locking bolts help with the best grip and handling plus safety.



The forks are reversible to lift off loads directly from the ground.



The winch of the FL-830 is equipped with an automatic brake winch for maximum safety.

## Accessories

### Support bar FD/HD/ST Truss



- Adjustable
- Solid & safe Truss brackets
- Black

#### Support bar FD/HD/ST Truss

Productcode	For Lifter	Color
TL-A001	TL-530	Black
TL-A010	TL-660	Black

### Horizontal bar for lighting



- Bar length: 196 cm
- Up to 6 spots
- Black

#### Horizontal bar for lighting

Productcode	For Lifter	Color
TL-A002	TL-530	Black
TL-A011	TL-660	Black

### Platform (for projectors)



- For projectors or other horizontal load)
- Black

#### Platform (for projectors)

Productcode	For Lifter	Color
TL-A003	TL-530	Black

### Truss Adapter FL/FLS series



- For safely attaching truss to the front loader forks
- Black

#### Truss adapter FL/FLS series

Productcode	For Lifter	Color
TL-B001	FL/FLS***	Black

### Line Array adapter bar



- For safely attaching Line Arrays to the FL/FLS series
- Black

#### Line Array adapter FLS series

Productcode	For Lifter	Color
FLS-C001	FL/FLS***	Black

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