

BASIC-LINE

Garage model - Basic-Line-Series > 4200 kg (TW 242 G)

Our garage model has been especially developed to fit inside the average size private garage. Based on our popular TW 242 A the TW 242 G has a reduced height of 2,30 m and a width a little under 3 meters.

Basic-Line-Series > 4200 kg (TW 242 A / TW 242 E)

The Basic-Line model range offers you a good start with 2-post lifts, in spite of the very reasonable price, the Basic Line series model provides a high professional level for everyday use, by creating high load capacity of 4200 kg, it is possible to lift compact cars, sports cars and SUVs to vans with short and medium wheelbase is possible.

The Basic Line series consists of the following two model variations: The TW 242 A (with a manual safety catch release). And of course, in the usual TWIN BUSCH-quality. Alternatively we offer the TW 242 E which has an automatic safety release.

PROFI-LINE

Profi-Line-Series > 3600 kg (TW 236 PE / TW 236 PE B3.9) | 4200 kg (TW 242 PE / TW 242 PE B4.3)

The Profi-Line Model is designed for the demanding requirements of a professional workshop. Compared with our Basic-Line models, this lift is more user friendly and includes additional standard features such as, Height adjustable lifting pads, a very flat base plate, column chain covers, motor cover and a 230v socket on the control box. Also included a set of height adapters.

We also offer the models TW 236 PE B3.9 and TW 242 PE B4.3 as clear floor version. (Without bridge plate).

The TW 236 PE and TW 236 PE B3.9 3600 kg load capacity which are particularly good for lifting small, medium and sports cars but also suitable for small vans, eg VW T5 wheelbase short and long. For larger and heavier vehicles we offer the TW 242 PE and TW 242 PE B4.3 with 4200 kg load capacity, also suitable for heavy SUVs, SUVs and vans with short and medium wheelbase, as well as small, medium and sports cars.

HEAVY-LINE

Heavy-Line-Series > 5000 kg (TW 250 / TW 250 B4.5)

The Heavy-Line Model is probably the most flexible lift on offer. Both models allow with its high capacity of 5000 kg and the very large pivoting range of the lifting arms, the effortless lifting of small cars, to SUVs, large sedans and sports cars as well as maxi-vans with short, medium and long wheelbase. Due to the width, they are also perfectly suited for the lifting of large vehicles with built on constructions, such as Motor homes and caravans. For lifting and working on very high vehicles such as camper with alcove, we recommend the TW 250.

The Heavy-Line model has been engineered to meet the high demands it will be expected to fulfill in any professional workshop. Features include, height adjustable lifting pads, a very flat base plate, (unless clear floor) column chain covers, motor cover and a 230 V socket on the control box. Also included a set of height adapters and a holder to store them in.

Technical Data Comparison	Basic-Line 242 G	Basic-Line 242 A	Basic-Line 242 E	Profi-Line 236 PE	Profi-Line 236 PE B3.9	Profi-Line 242 PE	Profi-Line 242 PE B4.3	Heavy-Line 250	Heavy-Line 250 B4.5
Lifting capacity	4200 kg	4200 kg	4200 kg	3600 kg	3600 kg	4200 kg	4200 kg	5000 kg	5000 kg
Lifting height (Lifting pad screwed in)*	1600 mm	1900 mm	1900 mm	1900 mm	1900 mm	1900 mm	1900 mm	1900 mm	1900 mm
Lifting height (Lifting pad screwed out)**	1640 mm	1940 mm	1940 mm	1960 mm	1960 mm	1960 mm	1960 mm	1970 mm	1970 mm
Lifting height (Lifting pad+ adapter screwed out)***	1740 mm****	2040 mm****	2040 mm****	2060 mm	2060 mm	2060 mm	2060 mm	2070 mm	2070 mm
Safety release	Manual	Manual	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
Low lifting point	96 mm	96 mm	96 mm	96 mm	96 mm	96 mm	96 mm	112 mm	112 mm
Power supply	230 V	230 V	230 V	400 V	400 V	400 V	400 V	400 V	400 V
Lifting pads	1-stage	1-stage	1-stage	2-speed	2-speed	2-speed	2-speed	2-speed	2-speed
Transporter adapters	optional	optional	optional	included	included	included	included	included	included
Powder coated	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Column chain guard	-	optional	optional	included	included	included	included	included	included
Motor-Cover	-	-	-	included	included	included	included	included	included
Air-Kit	-	-	-	optional	optional	optional	optional	optional	optional
Anti-Lift-Up-Button	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes
230 V socket placed in the control box	No	No	No	Yes	Yes	Yes	Yes	Yes	Yes
Floor plate	Yes (35 mm)	Yes (35 mm)	Yes (35 mm)	Yes (30 mm)	clear floor	Yes (30 mm)	clear floor	Yes (40 mm)	clear floor
Overall width / bottom plate (without motor)	2986 mm	3436 mm	3436 mm	3436 mm	3436 mm	3436 mm	3436 mm	4020 mm	4020 mm
Post height	2324 mm	2824 mm	2824 mm	2824 mm	3900 mm	2824 mm	4300 mm	2824 mm	4450 mm
Required concrete depth (Special solution)	200 mm	200 mm	200 mm	200 mm	200 mm	200 mm	200 mm	250 mm	250 mm
Lifting arm length / short	520-740 mm	740-1150 mm	740-1150 mm	620-880 mm	620-880 mm	740-1150 mm	740-1150 mm	890-1800 mm	890-1800 mm
Lifting arm length / long	620-920 mm	890-1390 mm	890-1390 mm	890-1390 mm	890-1390 mm	890-1390 mm	890-1390 mm	890-1800 mm	890-1800 mm
Width between posts	2500 mm	2850 mm	2850 mm	2850 mm	2850 mm	2850 mm	2850 mm	3342 mm	3342 mm
Max. height	-	-	-	-	3775 mm	-	4135 mm	-	4380 mm
Max. width	2224 mm	2574 mm	2574 mm	2574 mm	2574 mm	2574 mm	2574 mm	2988 mm	2988 mm
Weight (approx.)	540 kg	600 kg	600 kg	630 kg	670 kg	650 kg	700 kg	970 kg	1070 kg

*Measured from the floor to lifting pad | **Measured from the floor to lifting pad screwed out | ***Measured from the floor to lifting pad + adapter screwed out
 ****Transport adapter is optional for these models: TW 242 G, TW 242 A and TW 242 E