

The Multi-talent in short

Material and Assembly Lift for Craftsmen and Industry For lifting 360 kg up to 5,10 m

Short Mast: only 1,68 m Working Heights up to 5,15 m High Pay Load: up to 400 kg







The Wienold Lift Universal is registered at the german patent office (Number 20 2009 000 224.1)

One for all: Each model shown on these slides uses the same basic chassis. Only the outriggers, weight boxes and accessories have been changed.





WLU PREMIUM and you can do!

Instead of loading three lifts into a delivery van, one basic chassis with outrigger sets and a versatile car is sufficient to be prepared for all cases. Because the PREMIUM saves space by its compact measures and its variable execution the transport becomes totally simple.

That means: with one chassis and three outrigger sets you combine three different lifts - exact for your work input requirements, or local conditions.

Work on confined area, assemblies directly at walls and ceilings as well as lifting loads over obstacles: no problem when using the WLU PREMIUM.

Despite its small dimensions the WLU PREMIUM offers working heights between 1,70 m to 5,15 m, with pay loads of 360 kg and 400 kg.

The chassis is manufactured from solid steel and provided with Genie aluminum masts, equipped with a one-gear winch, adjustable shipping roles and a mast transport lock.

Integrated mounting plates at the mast take up the outriggers, so that all lift components are readily available for ease of storage and transportation - always and immediately. The outriggers are fixed simply by quick-locking mechanisms at the chassis. The assembly is done completely without tools. Thus you get the WLU PREMIUM in working position very fast.

The outrigger sets provide versatile application that enables you to be totally flexible, because in combination with the basic chassis the WLU PREMIUM replaces up to three lifts.

The PREMIUM lifts loads up to 400 kg and heights to 4,00 m. The maximum height amounts to 5,15 m - certified for 350 kg pay load.

Do your work much more easily and comfortably. Use quality made in Germany by Wienold. It will pay off.



Owing to ist small dimensions the WLU Premium can travel anywhere, in a versatile car, a small transporter and in a delivery van.



Wienold Lift Universal L PREMIUM

The basic version:

Two long outriggers in front and a T-outrigger on the back. This variant, among other things, is ideal for work and assemblies directly at walls and ceilings, i.e.: heating installations, ventilation, air conditions and building of fairs. In combination with a window pane jack this model facilitates the installation of heavy panes, i.e.: when inserting panes into winter gardens.



| Technical Data | WLU-P /L PREMiUM 1.7 | WLU-P /L PREMiUM 2.8 | WLU-P /L PREMiUM 4.0 | WLU-P /L PREMiUM 5.1 |
|------------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| Lifting height - standard fork up: | 1,70 m | 2,85 m | 4,00 m | 5,15 m |
| - standard fork down: | 1,31 m | 2,46 m | 3,60 m | 4,76 m |
| - adjustable fork up: | 1,70 m | 2,85 m | 4,00 m | 5,15 m |
| - adjustable fork down: | 1,31 m | 2,46 m | 3,60 m | 4,76 m |
| - crane ourigger | 1,60 m | 2,75 m | 3,90 m | 5,06 m |
| Stowed - height: | 1,68 m | 1,68 m | 1,68 m | 1,68 m |
| - length: | 0,63 m | 0,63 m | 0,63 m | 0,63 m |
| - width: | 0,50 m | 0,50 m | 0,50 m | 0,50 m |
| Working position - height: | 1,74 m | 1,74 m | 1,74 m | 1,74 m |
| - length: | 1,77 m | 1,77 m | 1,77 m | 1,77 m |
| - width: | 0,75 m | 0,75 m | 0,75 m | 0,75 m |
| - ground clearance: | 0,05 m | 0,05 m | 0,05 m | 0,05 m |
| Loading height min.: | 0,37 m | 0,37 m | 0,37 m | 0,37 m |
| Pay load: | 400 kg | 400 kg | 400 kg | 360 kg |
| Weight (without outriggers etc.): | 97 kg | 113 kg | 129 kg | 145 kg |
| Weight outriggers: | 34 kg | 34 kg | 34 kg | 34 kg |



In the photography of all these slides the lift was built with the same basic chassis. The different appearances is resulting by using different outriggers, weight boxes and accessories only.



The long Counterbalancer:

If you have to lift loads frontally, i.e.: at walls, over obstacles, then simply change the outriggers: short T-outrigger from back to front, the two long outriggers from front to back. Lastly attach the weight box - job done. With a crane outrigger plus vacuum jack the assembly of heavy window panes and plates with smooth surface is also no problem.





| Technical Data | WLU-P /K PREMiUM 1.7 | WLU-P /K PREMiUM 2.8 | WLU-P /K PREMiUM 4.0 | WLU-P /K PREMiUM 5.1 |
|------------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| Lifting height - standard fork up: | 1,70 m | 2,85 m | 4,00 m | 5,15 m |
| - standard fork down: | 1,31 m | 2,46 m | 3,60 m | 4,76 m |
| - adjustable fork up: | 1,70 m | 2,85 m | 4,00 m | 5,15 m |
| - adjustable fork down: | 1,31 m | 2,46 m | 3,60 m | 4,76 m |
| - crane ourigger | 1,60 m | 2,75 m | 3,90 m | 5,06 m |
| Stowed - height: | 1,68 m | 1,68 m | 1,68 m | 1,68 m |
| - length: | 0,63 m | 0,63 m | 0,63 m | 0,63 m |
| - width: | 0,50 m | 0,50 m | 0,50 m | 0,50 m |
| Working position - height: | 1,74 m | 1,74 m | 1,74 m | 1,74 m |
| - length: | 1,77 m | 1,77 m | 1,77 m | 1,77 m |
| - width: | 0,75 m | 0,75 m | 0,75 m | 0,75 m |
| - ground clearance: | 0,05 m | 0,05 m | 0,05 m | 0,05 m |
| Loading height min.: | 0,37 m | 0,37 m | 0,37 m | 0,37 m |
| Pay load: | 400 kg | 400 kg | 400 kg | 360 kg |
| Weight (without outriggers etc.): | 97 kg | 113 kg | 129 kg | 145 kg |
| Weight outriggers: | 34 kg | 34 kg | 34 kg | 34 kg |
| Counterbalance weights (6x 16kg): | 96 kg | 96 kg | 96 kg | 96 kg |



Small strong aide: The WLU PREMIUM short version in its working position requires less space without losing any pay load.



Wienold Lift Universal KS PREMIUM

The short counterbalancer:

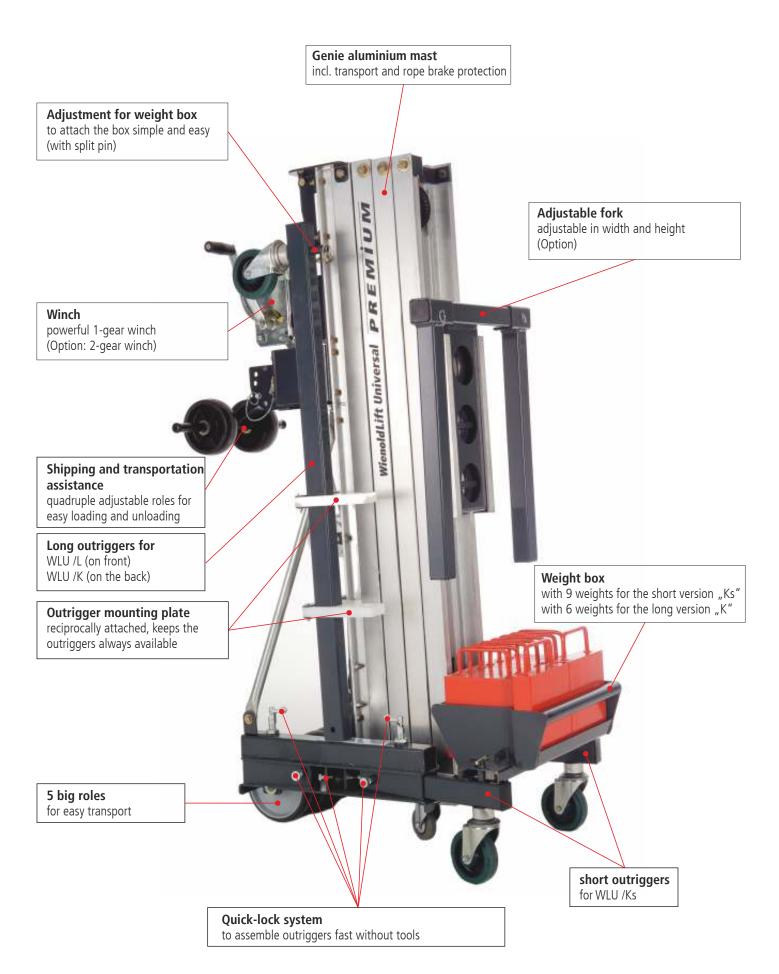
Everywhere where you find restricted space conditions it is favourably to equip the PREMIUM with short outriggers on both sides. Thus a utility space of only $1,06 \times 0,75$ m is sufficient. The nine counterbalance weights ensure a pay load of 400 kg also for the short version. So the "Shorty" will be a strong colleague on your side.



| Technical Data | WLU-P /Ks PREMiUM 1.7 | WLU-P /Ks PREMiUM 2.8 | WLU-P /Ks PREMiUM 4.0 | WLU-P /Ks PREMiUM 5.1 |
|------------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| Lifting height - standard fork up: | 1,70 m | 2,85 m | 4,00 m | 5,15 m |
| - standard fork down: | 1,31 m | 2,46 m | 3,60 m | 4,76 m |
| - adjustable fork up: | 1,70 m | 2,85 m | 4,00 m | 5,15 m |
| - adjustable fork down: | 1,31 m | 2,46 m | 3,60 m | 4,76 m |
| - crane ourigger | 1,60 m | 2,75 m | 3,90 m | 5,06 m |
| Stowed - height: | 1,68 m | 1,68 m | 1,68 m | 1,68 m |
| - length: | 0,63 m | 0,63 m | 0,63 m | 0,63 m |
| - width: | 0,50 m | 0,50 m | 0,50 m | 0,50 m |
| Working position - height: | 1,74 m | 1,74 m | 1,74 m | 1,74 m |
| - length: | 1,06 m | 1,06 m | 1,06 m | 1,06 m |
| - width: | 0,75 m | 0,75 m | 0,75 m | 0,75 m |
| - ground clearance: | 0,05 m | 0,05 m | 0,05 m | 0,05 m |
| Loading height min.: | 0,37 m | 0,37 m | 0,37 m | 0,37 m |
| Pay load: | 400 kg | 400 kg | 400 kg | 360 kg |
| Weight (without outriggers etc.): | 97 kg | 113 kg | 129 kg | 145 kg |
| Weight outriggers: | 26 kg | 26 kg | 26 kg | 26 kg |
| Counterbalance weights (9x 16kg): | 144 kg | 144 kg | 144 kg | 144 kg |

The Wienold Lift Universal is registered at the german patent office (Number 20 2009 000 224.1)

Combine your needed lift fast and always without using any tools.





Norbert Wienold GmbH Material- und Personenlifte

Industriegebiet Waldstr. 35 a D-48488 Emsbüren

Tel. +49 (0) 59 03 - 93 94-0 Fax +49 (0) 59 03 - 93 94-50 eMail: info@wienold-lifte.de

Wienold-LIFTE.de

General agency in Germany:







| Material Lifts | Aerial Work Platforms | Scissor Lifts | Telescope Booms | X-Booms | Accessories |
|----------------|-----------------------|---------------|-----------------|--|-------------|
| | | | | A STATE OF THE PARTY OF THE PAR | E-SWEET |

Rent an Service Stations (Germany): München | Schwäbisch Hall | Frankfurt | Leverkusen | Emsbüren | Walsrode | Brandenburg | Dresden

| Dealer | |
|--------|--|
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |