

THE TOP CLASS
OF LAWN CARE

PETROL LAWN
TRACTORS
2024

solo[®]
by **AL-KO**



PREMIUM *pro*

PREMIUM *pro*

NEW DEVELOPMENTS
FOR THE 2024 SEASON

INCREASED EFFICIENCY



DESIGN [®]

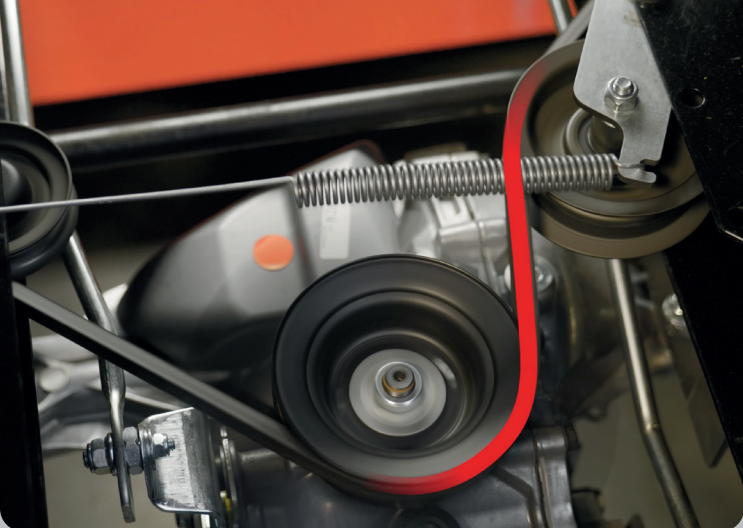
Discover our new design that offers the tractor a whole new visibility and dimension. The LED system is rather striking with its bright LED strips as permanent daytime running lights. The design incorporates our AL-KO design language and provides **PREMIUM *pro*** and **COMFORT *pro*** tractors with a uniform look. With its impressive dimensions, the new **PREMIUM *pro*** tractor looks like the big brother among lawn tractors. By further developing the design, we are also raising the competitive edge of our **PREMIUM *pro*** tractors. This new design sets the standard for future developments in the field of ride-on mowers.



GERMAN
DESIGN
AWARD
WINNER
2024

ENHANCED ERGONOMICS





IMPROVED BELT GUIDE

Based on invaluable customer feedback, we have been able to optimise the belt drive of our tractors. Previously, the drive was occasionally weakened during heavy use. We have now increased the wrap angle of the transmission pulley by 40°. To do so, we have developed a new belt that can be loaded on both sides, an additional pulley and a spring that is tailored to the other components. The improved belt guidance refines the drive and minimises losses. For reliable tractor performance, even in harsh conditions.

ENHANCED SPEED

Thanks to our optimised drive system, you will also benefit from improved performance and higher speeds. By means of extensive testing, we were able to determine an optimised gearbox transmission ratio, which enables a higher speed and therefore also increased power. Thanks to the optimised belt guide, this increased power is efficiently transmitted to the rear axle. This not only results in faster driving, but also faster mowing - developed with maximum efficiency in mind.



HEIGHT ADJUSTMENT MEMORY FUNCTION

Make your work easier with our memory function, which allows you to set the cutting height in a more reliable and faster manner. Save your preferred cutting height, ensuring you don't accidentally work at a different height. You'll love this feature, especially when you've plenty of work to tackle in the garden. The inspection window means you can always keep an eye on the cutting height. The audible signal also provides additional support while performing the adjustment. In contrast to our competitors, who only occasionally have such a solution in their product range and most of them involve complex adjustment, we offer convenient operation with a single handle.

ARMRESTS*

Discover our armrests - our response to the frequent customer request for comfort when working for longer periods, especially on large areas of land. Our armrests are height adjustable and enable each user to individually adjust them to their own requirements. The armrests can also be retrofitted on older seats, therefore expanding our range of accessories. We have even developed our own armrests for retrofitting our COMFORT pro tractors. It goes without saying that we have rigorously tested the stability - each armrest was loaded with 100 kg and was able to withstand this load.

*Optional accessories



PREMIUM *pro*

PETROL TRACTORS



SIDE DISCHARGE

**T 22-111.4
HDS-A V2**

**T 15-95.4
HD-A**

**T 18-95.4
HD V2**

**T 18-105.4
HD V2**

PREMIUM *pro*

PREMIUM *pro*

PREMIUM *pro*

PREMIUM *pro*

Working width	110 cm (2 blades)	95 cm (2 blades)	95 cm (2 blades)	105 cm (2 blades)
Area coverage up to	11,000 m ²	8,000 m ²	8,000 m ²	9,000 m ²
Engine	AL-KO Pro 700 V2	AL-KO Pro 450	Briggs & Stratton Intek 7160 V2	Briggs & Stratton Intek 7160 V2
Power	708 ccm / 13 kW / 2,700 rpm	452 ccm / 7.7 kW / 2,600 rpm	656 ccm / 9.6 kW / 2,600 rpm	656 ccm / 9.1 kW / 2,450 rpm
Number of cylinders	2 cylinders	1 cylinder	2 cylinders	2 cylinders
Transmission	Foot operated hydrostatic (T3)	Foot operated hydrostatic (T3)	Foot operated hydrostatic (T3)	Foot operated hydrostatic (T3)
Max. speed	11 km/h	11 km/h	11 km/h	11 km/h
Improved drive system	✓	✓	✓	✓
Grass collector volume / material	-	310 l / fabric with hard-top	310 l / fabric with hard-top	310 l / fabric with hard-top
Grass collector emptying / optional extension Art. no. 119 602	-	Telescopic lever, electrical	Telescopic lever, electrical	Telescopic lever, electrical
MAX AIRFLOW technology	-	✓	✓	✓
Cutting height / height adjustment	3 - 9 cm / central, 7-stage	3 - 9 cm / central, 7-stage	3 - 9 cm / central, 7-stage	3 - 9 cm / central, 7-stage
Memory function	✓	✓	✓	✓
Blade engagement	Electromagnetic	Electromagnetic	Electromagnetic	Electromagnetic
Tyre size front / rear (")	16 x 6.5 - 8 / 20 x 10.0 - 8	15 x 6.0 - 6 / 20 x 10.0 - 8	15 x 6.0 - 6 / 20 x 10.0 - 8	16 x 6.5 - 8 / 20 x 10.0 - 8
Armrests Art. no. 127 730	Optional	Optional	Optional	Optional
Smart Cockpit Art. no. 127 655	Optional	Optional	Optional	Optional
Cast axle	-	-	-	-
Cruise control Art. no. 127 729	Optional	Optional	Optional	Optional
Bumper Art. no. 127 731	Optional	Optional	Optional	Optional
Mulching function Art. no. 118 885	✓	Optional	✓	✓
LED system	✓	✓	✓	✓
Length x width x height approx.	200 x 117 x 117 cm	251 x 102 x 117 cm	251 x 102 x 117 cm	251 x 110 x 117 cm
EAN no.	400 371 806 4940	400 371 806 4766	400 371 806 4773	400 371 806 4780
Art. no.	127 727	127 705	127 706	127 707

engineered in
GERMANY

made in
AUSTRIA



DIFFERENTIAL LOCK

**T 22-105.4
HDD-A V2**

PREMIUM *pro*



HIGH GRASS MOWER

**T 22-110.4
HDH-A V2**

PREMIUM *pro*



SMART COCKPIT

**T 22-105.4
HD V2 SD**

PREMIUM *pro*



125 CM MOWING DECK

**T 24-125.4
HD V2**

PREMIUM *pro*

105 cm (2 blades)	110 cm (3 blades)	105 cm (2 blades)	125 cm (2 blades, synchronous)
9,000 m ²	10,000 m ²	9,000 m ²	11,000 m ²
AL-KO Pro 700 V2	AL-KO Pro 700 V2	Briggs & Stratton Intek 7220 V2	Briggs & Stratton Intek 8240 V2
708 ccm / 12.2 kW / 2,450 rpm	708 ccm / 13.4 kW / 2,900 rpm	656 ccm / 11.7 kW / 2,450 rpm	724 ccm / 14.4 kW / 2,900 rpm
2 cylinders	2 cylinders	2 cylinders	2 cylinders
Foot operated hydrostatic (T3), Diff. lock	Foot operated hydrostatic (T3)	Foot operated hydrostatic (G700)	Foot operated hydrostatic (G700)
11 km/h	11 km/h	13 km/h	13 km/h
✓	✓	✓	✓
310 l / fabric with hard-top	-	310 l / fabric with hard-top	310 l / fabric with hard-top
Telescopic lever, electrical	-	Telescopic lever, electrical	Telescopic lever, electrical
✓	-	✓	✓
3 - 9 cm / central, 7-stage	3 - 9 cm / central, 7-stage	3 - 9 cm / central, 7-stage	3 - 9 cm / central, 7-stage
✓	✓	✓	✓
Electromagnetic	Electromagnetic	Electromagnetic	Electromagnetic
16 x 6.5 - 8 / 20 x 10.0 - 8	16 x 6.5 - 8 / 20 x 10.0 - 8	16 x 6.5 - 8 / 23 x 10.5 - 12	16 x 6.5 - 8 / 23 x 10.5 - 12
Optional	Optional	Optional	Optional
Optional	Optional	✓	Optional
-	-	✓	✓
Optional	Optional	✓	✓
✓	✓	✓	✓
✓	-	✓	✓
✓	✓	✓	✓
251 x 110 x 117 cm	200 x 114 x 117 cm	256 x 110 x 120 cm	256 x 130 x 120 cm
400 371 806 4797	400 371 806 4803	400 371 806 4810	400 371 806 4827
127 708	127 709	127 710	127 711

TRACTOR ACCESSORIES



BUMPER

EAN no. 400 371 835 3464
Art. no. 119 658



BUMPER PRO

Premium tractors from 2013
EAN no. 400 371 806 4988
Art. no. 127 731



MULCHING KIT FOR 95 CM

EAN no. 400 371 834 5643
Art. no. 118 885
MULCHING KIT FOR 105 CM
EAN no. 400 371 835 3440
Art. no. 119 656



RETROFITTING KIT FOR LED LIGHTS

EAN no. 400 371 835 5116
Art. no. 119 832



ARMRESTS

Premium tractors from 2013
EAN no. 400 371 806 4971
Art. no. 127 730



CHEVRON TYRES FOR 20"

EAN no. 400 371 806 0911
Art. no. 127 577

CHEVRON TYRES FOR 23"

EAN no. 400 371 806 0928
Art. no. 127 578



HIGH GRASS DECK 110 CM

Working width 110 cm
4 contact rollers for unevenness
EAN no. 400 371 806 0904
Art. no. 127 576



SNOW CHAINS FOR 20"

EAN no. 400 371 805 5306
Art. no. 127 333
SNOW CHAINS FOR 23"
EAN no. 400 371 804 8643
Art. no. 113 137



DEFLECTOR

EAN no. 400 371 835 2986
Art. no. 119 606



SNOWPLOUGH

Snow clearing width: 125 cm
Spring-supported snow shield,
5-stage adjustable angle, gentle
clearing edge with rubber strip
EAN no. 400 371 835 2924
Art. no. 119 600



SPREADER SP 60*

Capacity: 56 l
Spread range: 2-5 m
EAN no. 400 371 806 1932
Art. no. 113 874



COMBI TRAILER CT 400*

Maximum load weight
(level): 400 kg
Maximum load weight
(slope): 200 kg
EAN no. 400 371 806 1895
Art. no. 113 870



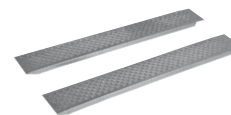
LAWN ROLLER GW 100*

Working width: 98 cm
Working weight: 140 kg
(water), 235 kg (sand)
EAN no. 576 972 033 0617
Art. no. 130 539



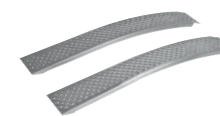
TOW HITCH

EAN no. 400 371 835 3006
Art. no. 119 608



LOADING RAMP COMPLETE STRAIGHT (PAIR)

2 m, 400 kg
EAN no. 400 371 806 1949
Art. no. 113 861



LOADING RAMP COMPLETE CURVED (PAIR)

2 m, 400 kg
EAN no. 400 371 806 2038
Art. no. 113 862

ADVANTAGE KITS

Comprising an accessory and a tow hitch

Combi Trailer Set

Set comprising Combi Trailer
CT 400 and tow hitch
Art. no. 113 878

Spreader SP 60 Set

Set comprising spreader
SP 60 and tow hitch
Art. no. 113 880

Lawn roller GW 100 Set

Set comprising lawn roller
GW 100 and tow hitch
Art. no. 113 882

FRONT

REAR

UPGRADE

TYRES

OTHER

Bumper Pro
Art. no. 127 731

Bumper
Art. no. 119 658

Snowplough
Art. no. 119 600

Tow hitch
Art. no. 119 608

Combi Trailer CT 400*
Art. no. 113 870

Spreader SP 60*
Art. no. 113 874

Lawn roller GW 100*
Art. no. 130 539

Deflector
Art. no. 119 606

Combi Trailer Set
Art. no. 113 878

Spreader Set
Art. no. 113 880

Lawn roller Set
Art. no. 113 882

PREMIUM pro

Memory function for
height adjustment
Art. no. 127 740

Cruise control
Art. no. 127 729

Retrofitting kit for Smart Cockpit
Art. no. 127 655

Smart inductive charging
Art. no. 127 656

Electric grass collector emptying
Art. no. 119 602

Armrests
Art. no. 127 730

High grass mower deck 110 cm
Art. no. 127 576

Mulching kit for 93 cm
Art. no. 118 885

Mulching kit for 103 cm
Art. no. 119 656

Snow chains for 20"
Art. no. 127 333

Snow chains for 23"
Art. no. 113 137

Chevron tyres for 20"
Art. no. 127 577

Chevron tyres for 23"
Art. no. 127 578

Straight loading ramp
Art. no. 113 861

Curved loading ramp
Art. no. 113 862



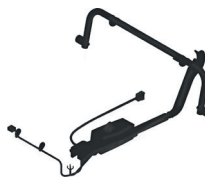
*Tow hitch required



MEMORY FUNCTION
Premium tractors from 2013
EAN no. 400 371 806 4957
Art. no. 127 740



CRUISE CONTROL
Improved control
Premium tractors from 2013
EAN no. 400 371 806 4964
Art. no. 127 729



ELECTRIC GRASS COLLECTOR EMPTYING
Premium tractors from 2013 with grass collector
EAN no. 400 371 835 2948
Art. no. 119 602



RETROFITTING KIT FOR SMART COCKPIT
Premium tractors from 2013
EAN no. 400 371 806 3332
Art. no. 127 655
+ SMART INDUCTIVE CHARGING
EAN no. 400 371 806 3349
Art. no. 127 656

PREMIUM *pro*

		T 22-111.4 HDS-A V2	T 15-95.4 HD-A	T 18-95.4 HD V2	T 18-105.4 HD V2	T 22-105.4 HDD-A V2	T 22-110.4 HDH-A V2	T 22-105.4 HD V2 SD	T 24-125.4 HD V2
FRONT	Bumper	✓	✓	✓	✓	✓	✓	✓	✓
	Bumper Pro	✓	✓	✓	✓	✓	✓	✓	✓
	Snowplough (incl. attachment frame)	✓	✓	✓	✓	✓	✓	✓	✓
REAR	Combi Trailer CT 400*	✓	✓	✓	✓	✓	✓	✓	✓
	Spreader SP 60*	✓	✓	✓	✓	✓	✓	✓	✓
	Lawn roller GW 100*	✓	✓	✓	✓	✓	✓	✓	✓
	Tow hitch	✓	✓	✓	✓	✓	✓	✓	✓
	Deflector	-	✓	✓	✓	✓	-	✓	✓
UPGRADE	Retrofitting kit for LED lights	✓	✓	✓	✓	✓	✓	✓	✓
	Mulching kit for 95 cm	-	✓	✓	-	-	-	-	-
	Mulching kit for 105 cm	-	-	-	✓	✓	-	✓	-
	High grass mower deck 110 cm	✓	-	✓	✓	✓	✓	✓	✓
	Armrests	✓	✓	✓	✓	✓	✓	✓	✓
	Memory function	✓	✓	✓	✓	✓	✓	✓	✓
	Cruise control	✓	✓	✓	✓	✓	✓	✓	✓
	Retrofitting kit for Smart Cockpit	✓	✓	✓	✓	✓	✓	✓	✓
	Smart inductive charging	✓	✓	✓	✓	✓	✓	✓	✓
	Electric grass collector emptying	-	✓	✓	✓	✓	-	✓	✓
TYRES	Snow chains for 20" (pair)	✓	✓	✓	✓	✓	-	-	-
	Snow chains for 23" (pair)	-	-	-	-	-	-	✓	✓
	Chevron tyres for 20"	✓	✓	✓	✓	✓	✓	-	-
	Chevron tyres for 23"	-	-	-	-	-	-	✓	✓
OTHER	Straight loading ramp	✓	✓	✓	✓	✓	✓	✓	✓
	Curved loading ramp	✓	✓	✓	✓	✓	✓	✓	✓

**WARRANTY
EXTENSION**
WHEN YOU SIGN UP ONLY
✓
www.alko-garden.com

**2+3
YEARS**
★★★★★

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