

GARDEN TRACTORS CATALOGUE

► KARSIT ►



Maxicut - Make Mowing the Lawn Fun!

Excellent, easy-to-control and nearly maintenance-free machines designed for owners of houses or weekend homes. The tractors are ideal for lawns to 10,000 square metres and provide superior quality cutting and collection. Thanks to their hydrostatic transmission and small turning radius these tractors are an ideal choice for sites with many obstacles. A deflector and a wide range of towing accessories can be attached to the garden tractor. The tractors are so easy to operate that lawn mowing actually becomes fun! You have found a true garden helper.



excellent
manoeuvrability



leaf collection
function



deflector



suitable
even for winter



trailer



mulching
kit



spreader

► **Maxicut**

Maxicut	K 13/92H
ENGINE	Briggs & Stratton
ENGINE TYPE	Intek AVS
ENGINE POWER	13.5 HP - 1V
TRANSMISSION - HYDRO GEAR	HYDROSTAT - T2
FORWARD / REVERSE SPEED	0-9 / 0-4.5 km/hour
CUTTING HEIGHT, ADJUSTMENT	30 - 80 mm, 7 levels
CUTTING WIDTH, BLADES	92 cm, 2-blade
CUTTING FUNCTION ACTIVATION	electromagnetic
TURNING RADIUS	55 cm
SLOPE MOWING CAPABILITY	12° (20 %)
FRONT, REAR WHEELS	13x5.00 - 6, 18x8.50 - 8
EXTERNAL DIMENSIONS (L x W x H)	232 x 95 x 104 cm
WEIGHT	215 kg
FUEL TANK CAPACITY, FUEL	8 (l), BA 95 NATURAL
GUARANTEED NOISE LEVEL	100 dB (A)
GRASS COLLECTION BASKET - VOLUME	250 l

- Anti-vibration engine mount
- Hydrostatic transmission
- Fast acceleration
- Robust chassis frame
- Lights, adjustable seat
- Tire chains may be installed on rear axle tires
- Full collection basket signalization
- Cup holder, mulching kit
- Contra-rotating 2-blade cutting system
- No need to adjust blade timing after belt replacement
- Cast-iron components and cutting flanges for long service life
- Electromagnetic activation of cutting function by switch on the tractor dashboard



K 15/92H

Briggs & Stratton

I/C AVS

15.5 HP - 1V

HYDROSTAT - T2

0-9 / 0-4.5 km/hour

30 - 80 mm, 7 levels

92 cm, 2-blade

electromagnetic

55 cm

12° (20 %)

15x6.00 - 6, 18x8.50 - 8

232 x 95 x 104 cm

220 kg

8 (l), BA 95 NATURAL

100 dB (A)

250 l

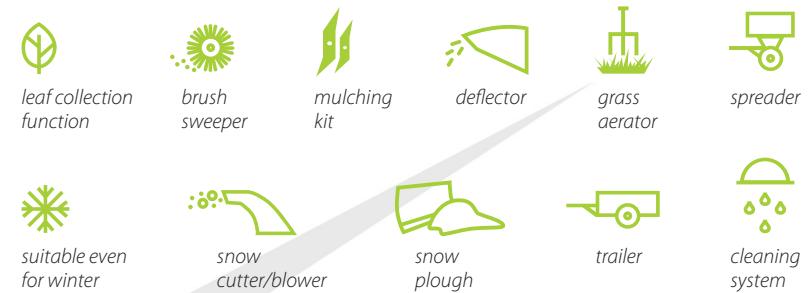


Turbocut – Power and Versatility

Turbocut is the successor of the famous machine especially popular for its robust design. These are powerful machines suitable for mowing lawns of 10,000 to 20,000 square metres. The powerful engine can easily handle even overgrown grass. These tractors offer superior quality cutting and collection. With their wide range of accessories the tractors are true multifunctional machines. They feature snow removal equipment (blower and plough), a brush sweeper, grass aerator, spreader, trailer and deflector. With tire chains on the rear axle tires the tractors can be easily controlled even in winter. Selected models are fitted with differential lock and a comfort steering wheel for excellent manoeuvrability. The new range of Turbocut garden tractors is fitted with an innovative collection basket with 2-in-1 function. During mowing, grass is either collected in the attached grass catcher or simply thrown onto the lawn. Turbocut garden tractors are true helpers for your garden.



► Turbocut



- ▶ Powerful 4-stroke air-cooled two-cylinder engine with pressure lubrication
- ▶ Hydrostatic transmission
- ▶ Some models are fitted with a differential lock
- ▶ Rapid acceleration
- ▶ Robust chassis frame designed for heavy loads
- ▶ Cast-iron front axle
- ▶ Robust frame allowing attachment of a wide range of accessories
- ▶ Lights
- ▶ Adjustable seat
- ▶ Display panel with digital timer and alarm indicating full basket, activated lights or grass cutting in process
- ▶ Tire chains may be installed on rear axle tires
- ▶ Innovative collection basket with 2-in-1 function. During mowing, grass is either collected in the attached grass catcher or simply thrown onto the lawn.
- ▶ Full collection basket signalization
- ▶ Cup holder, mulching kit
- ▶ Cutting unit rinsing system
- ▶ Advanced cutting system - blades driven by a double-sided belt
- ▶ Cast-iron components and cutting flanges for long service life
- ▶ Guide wheels follow terrain perfectly
- ▶ Electromagnetic activation of cutting function by switch on the tractor dashboard

Turbocut	K 17/102H	K 20/102H	K 22/102HX	K 22/122HX
ENGINE	Briggs & Stratton	Briggs & Stratton	Briggs & Stratton	Briggs & Stratton
ENGINE TYPE	INTEK, 500 cm ³	INTEK, 656 cm ³	INTEK, 656 cm ³	INTEK, 656 cm ³
ENGINE POWER	17 HP - 1V	20 HP - 2V	22 HP - 2V	22 HP - 2V
TRANSMISSION - TUFF TORQ	HYDROSTAT - K 46	HYDROSTAT - K 46	HYDROSTAT - K 62	HYDROSTAT - K 62
DIFFERENTIAL LOCK	NO	NO	YES	YES
SEAT WITH ARMRESTS	NO	NO	YES	YES
COMFORT STEERING WHEEL	NO	NO	YES	YES
FORWARD / REVERSE SPEED	0-9 / 0-4.5 km/hour			
CUTTING HEIGHT, ADJUSTMENT	25 - 100 mm, 7 levels			
CUTTING WIDTH, BLADES	102 cm, 2-blade	102 cm, 2-blade	102 cm, 2-blade	122 cm, 2-blade
CUTTING FUNCTION ACTIVATION	electromagnetic	electromagnetic	electromagnetic	electromagnetic
TURNING RADIUS	74 cm	74 cm	74 cm	74 cm
SLOPE MOWING CAPABILITY	12° (20%)	12° (20%)	12° (20%)	12° (20%)
FRONT, REAR WHEELS	16x6.50 - 8, 20x10.0 - 8			
EXTERNAL DIMENSIONS (L x W x H)	240 x 106 x 110 cm			
WEIGHT	276 kg	281 kg	281 kg	292 kg
FUEL TANK CAPACITY, FUEL	8 (l), BA 95 NATURAL			
GUARANTEED NOISE LEVEL	100 dB (A)	100 dB (A)	100 dB (A)	100 dB (A)
GRASS COLLECTION BASKET - VOLUME	300l	300l	300l	360l



4WD - No Terrain Limits

The best of the best from the Turbocut model range. This machine easily handles even the most demanding terrains. It is designed for lawns of 10,000 to 20,000 square metres. With its four-wheel drive (4x4) and differential lock it can be used even in gardens where other tractors fail. In addition to mowing overgrown grass, it can also be used to clear snow. With its superior driving comfort the tractor is under full control even in the most demanding situations. The tractor can be easily fitted with a wide range of accessories, such as snow-removal equipment (blower and plough), brush sweeper, grass aerator, spreader, trailer and deflector. In addition to its standard grass collection function, the innovative collection basket with 2-in-1 function. During mowing, grass is either collected in the attached grass catcher or simply thrown onto the lawn. The tractor is fitted with an comfort steering wheel with steering booster. Tractor control has never been so easy! The combination of robust 4x4 drive and powerful engine can withstand even the toughest conditions.



- ▶ Powerful 4-stroke air-cooled two-cylinder engine
- ▶ 4WD Hydrostatic 4x4 drive
- ▶ Hydrostatic transmission with differential lock
- ▶ Comfort steering wheel with steering booster
- ▶ Rapid acceleration
- ▶ Slope mowing capability up to 22°
- ▶ Robust frame allowing attachment of a wide range of accessories to the garden tractor
- ▶ Lights
- ▶ Adjustable seat
- ▶ Display panel with digital timer and alarm indicating full basket, activated lights or grass cutting in process
- ▶ Tire chains may be installed on rear axle tires
- ▶ Innovative collection basket with 2-in-1 function. During mowing, grass is either collected in the attached grass catcher or simply thrown onto the lawn.
- ▶ Full collection basket signalization
- ▶ Cup holder, mulching kit
- ▶ Cutting unit rinsing system
- ▶ Advanced cutting system - blades driven by a double-sided belt
- ▶ Cast-iron components and cutting flanges for long service life
- ▶ Guide wheels follow terrain perfectly
- ▶ Electromagnetic activation of cutting function by switch on the tractor dashboard





4x4 drive

leaf collection
functionbrush
sweepermulching
kit

deflector

grass
aeratorsuitable even
for wintersnow
cutter/blowersnow
plough

spreader



trailer

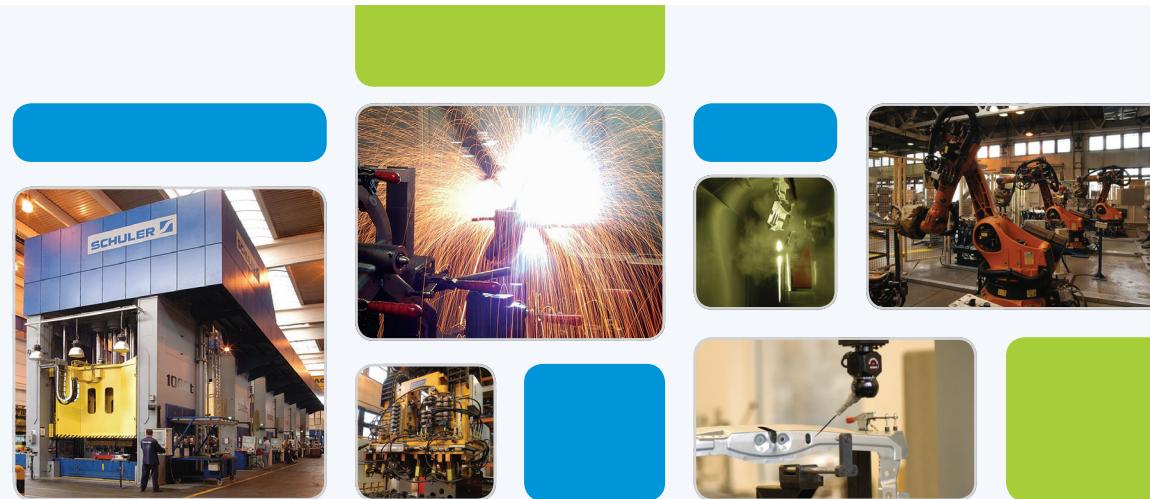
cleaning
system

4WD		K 22/102 4WD
ENGINE		Briggs & Stratton
ENGINE TYPE		INTEK, 656 cm ³
ENGINE POWER		22 HP - 2V
STEERING BOOSTER		YES
TRANSMISSION - TUFF TORQ		HYDROSTAT - K 664
DIFFERENTIAL LOCK		YES
SEAT WITH ARMRESTS		YES
COMFORT STEERING WHEEL		YES
FRONT AXLE		KHX10
FORWARD / REVERSE SPEED		0-9 / 0-4.5 km/hour
CUTTING HEIGHT, ADJUSTMENT		25 - 100 mm, 7 levels
CUTTING WIDTH, BLADES		102 cm, 2-blade
CUTTING FUNCTION ACTIVATION		electromagnetic
TURNING RADIUS		110 cm
SLOPE MOWING CAPABILITY		12°
FRONT, REAR WHEELS		16x6.50 - 8, 20x10.0 - 8
EXTERNAL DIMENSIONS (L x W x H)		240 x 106 x 110 cm
WEIGHT		295 kg
FUEL TANK CAPACITY, FUEL		8 (l), BA 95 NATURAL
GUARANTEED NOISE LEVEL		100 dB (A)
GRASS COLLECTION BASKET 2-in-1 - VOLUME		300l





Karsit Holding, s.r.o.



The Karsit company was established in 1992 and has been constantly growing and improving its market position. With its five plants Karsit is currently one of the leading manufacturers of components for the automotive industry. The company's plants are fitted with Schuller stamping press lines with a capacity of up to 1,000 tons, welding robots by Panasonic and ABB, a modern cataphoresis paint shop by Eisenmann, a powder paint system by Wagner and a dedicated tool shop.

With its wealth of experience in the automotive industry, Karsit began to develop garden tractors that soon became popular all over Europe thanks to their superior design and user-friendly interface. In-house development, design, construction and involvement of the latest technologies are guarantees of high utility value at reasonable prices. This is well demonstrated by permanent interest on the part of foreign customers, including prestigious manufacturers and suppliers of branded garden equipment.



www.karsit-garden.cz

