

MORE VALUE
FOR YOUR FARM

KAWECO



KAWECO WHEEL LOADERS
MORE VALUE FOR YOUR BUSINESS

OUR COMPANY REESINK PRODUCTION BV

FOCUS ON ADDED VALUE

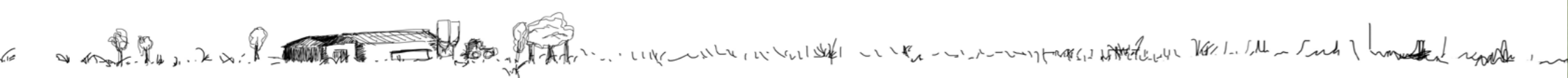
Reesink Production BV is responsible for the production and sales of KAWECO and part of Royal Reesink BV. KAWECO has been building agricultural machinery for more than 60 years, with a focus on the added value for the customer, such as slurry tanks and applicators that deliver great work through their technology. All our machines are built in-house in Hengelo (GLD.).

KAWECO originated from the passion for agricultural machinery. We share this passion with the customer. We take care of the soil and the entrepreneur. Reliable, fast and efficient, so that the right action can be taken at the ideal time. In our philosophy, every machine must first and foremost be of value for the land. As a result, a KAWECO machine provides added value for the soil, for the crops and for the entrepreneur of today and for future generations.

In order to meet our customers' needs and to be able to produce efficiently, the KAWECO machines are built in a modular fashion. All machines (both series and specials) are produced exclusively on demand in a well-equipped production location with the help of modern techniques and experienced professionals. Both sheet metal work, welding work and paint work are done locally in the Netherlands. This is how we guarantee the quality of our products. KAWECO machines are built with quality in mind. This means that only quality components are used in production.

Reesink Production strives for a long-term partnership with its customers, based on mutual respect.

The Reesink Production management team.



ACQUISITION QUAPPEN BY **KAWECO**

At the beginning of 2019, Reesink Production BV took over the activities of the QUAPPEN brand. The originally German brand has a long history of experience in the production of wheel loaders. There are already an estimated 500 copies of QUAPPEN wheel loaders working all over the globe. From the end of 2019, the wheel loaders have been included in the KAWECO product program under its own brand name.



I PROUDLY INTRODUCE YOU TO ROYAL REESINK

ENABLING YOUR BUSINESS

More than two hundred years ago, Royal Reesink was founded by Hendrik Reesink, a pioneer and entrepreneur who thought outside the box. He realized at an early age that customers need the best quality, service and convenience. That has remained Royal Reesink's trademark over the centuries. Royal Reesink is now one of the largest, and still fast growing, distributors of machines and components internationally.

Royal Reesink consciously opts for a wide range of machines and products. Characteristic of Royal Reesink's brands is that they are leading on matters such as "total cost of ownership", lifespan, user-friendliness, comfort, safety and high residual value. Royal Reesink supplies through dealers or directly to agricultural companies, forestry and landscaping companies, public green areas and golf courses, logistics centres, industrial and construction companies, contractors and (local) governments. In the food, non-food, industry, transshipment (ports), agri, civil engineering and hydraulic engineering sectors. Royal Reesink also supplies hydraulic components and systems that are partly complementary to the machine range.

Being distinctive in terms of service, quality and customization. That is the unity in the diversity of our companies. Intensive cooperation is central to being able to offer the best solution.

Gerrit van der Scheer
CEO Royal Reesink BV



ADDED VALUE OF THE **KAWECO WHEEL LOADER**

Relieve your daily workload, work faster and more efficiently with help of a reliable wheel loader. A robust, compact construction, impressive manoeuvrability and stability are characteristic of KAWECO loaders. KAWECO wheel loaders are small loaders with a particularly high lifting capacity in relation to their own weight. The KAWECO wheel loaders are available in various capacities, from 25 to 55 hp. This makes the wheel loaders flexible for various target groups. The KAWECO wheel loaders are used by governments, in garden and landscape technology, in the infrastructure and at agricultural businesses. The stable and powerful construction makes the wheel loader an ideal aid for any type of operation.

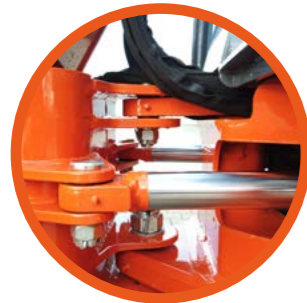
OPTIMAL COMFORT

The KAWECO wheel loader is characterized by its comfortable driving characteristics. The adjustable steering column in combination with the flat cabin floor makes it an ergonomic whole. Sufficient leg space and ease of use are the basis of the design. The KW wheel loaders are equipped with a luxury digital cockpit as standard. The ergonomic joystick ensures that you can easily operate the boom. The operation of the 3rd function can be locked; this allows you to easily perform work that requires continuous oil.



STABILITY

The robust, double steering cylinders are characteristic of KAWECO Wheel loaders. Where many other loaders have a single cylinder, the double cylinders in combination with the robust articulated point of KAWECO wheel loaders provide unprecedented strength and stability. The double cylinder means equally powerful turning to both sides. This makes work easier and makes the wheel loader usable on every front.



EURO CONNECTION

KAWECO wheel loaders are equipped with a EURO coupling as standard. This makes the wheel loader suitable for many attachments. Front loaders are often equipped with a euro connection, which means that the attachments can be exchanged without problems. In addition, the wheel loader is equipped with a hydraulic quick coupling as standard.



RELIABLE QUALITY COMPONENTS

The KAWECO wheel loaders are made with quality components. The Yanmar diesel engines are economical, quiet and reliable engines. Thanks to the directly injected diesel, every KAWECO loader starts very easily, even at colder temperatures. In addition, the Yanmar engine saves fuel through the maximum torque at a low speed.



HIGH TIPPING LOAD

KAWECO wheel loader are built as standard and ready for the most challenging tasks. Due to the well-thought-out construction, the tipping load is relatively high compared to the own weight. This makes the KAWECO wheel loader an all-round help at your company.



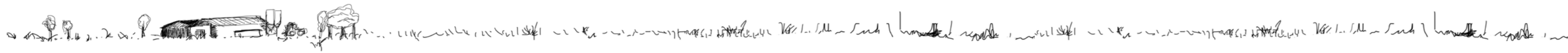
STABLE AXIS

The KAWECO wheel loaders are equipped with heavy and stable cardan axles. This makes the wheel loaders strong in any terrain. The shovels are hydrostatic driven as standard and have 1 or 2 travel speeds depending on the type.



POWDER COATING

The KAWECO KW wheel loader series is built sustainably. This is reflected in the heavy construction, but also in the good preservation of the paint. For example, the KAWECO wheel loaders are treated with a powder coating.





STANDARD **KAWECO** EQUIPMENT

STANDARD EQUIPMENT

KAWECO offers various sizes of wheel loaders for every type of use at your company. The following types are available: KW 20, KW 25 and KW 37. The wheel loaders are available in the weight class 2 to 3.8 tonnes. The type designation stands for the weight including a bucket.

The KW 20 is the smallest of the series of wheel loaders. With its 25 HP it is nevertheless a powerful help for your company! With the KW 20 you can easily get into any stable. The KW 25 is in the middle of the series, heavily built and yet multi-functional due to its manoeuvrability. The KW 37 is the largest in the series. The loader is heavily built for the most challenging work at your company.

The KAWECO wheel loaders are fully equipped as standard. All wheel loaders, for example, are equipped with a towbar with a ball coupling. This makes the KAWECO loader versatile.

Characteristics of the KAWECO wheel loaders:

- Models from 25 HP to 55 HP
- Standard with EURO connection and hydraulic lock
- Third function on frontside
- Open cabin (ROPS/FOPS)
- Flat cabin floor
- Adjustable steering column with digital meters
- Double stability due to two steering cylinders
- Robust and compact design
- Protective powder coating
- Combined drawbar coupling with ball coupling
- 2 working lights on the boom
- 1 working light on the rear

VARIOUS OPTIONS

The KAWECO wheel loaders are available in various designs. The FARMER, INFRA AND TELE. The FARMER is the all-round model for everyday work at your company. The INFRA is equipped with a shorter boom for a greater lifting capacity and more visibility. The TELE is equipped with an extendable boom for easy work, even at a greater distance.

Your KAWECO loader can be equipped with various options to make work easier. Below an overview with the most chosen options is given:

- 2 Driving speeds 23 km/h (standard on KW 37)
- Extra 4rd Function, electrical operated on joystick (standard on KW 37)
- 45% automatic differential (standard on KW 37)
- Two-hand operation for choice between quick change and 3rd function
- Wider tires
- LED-lighting
- Mudguard widening set (front and rear)
- Larger hydraulic pump
- Closed cabin
- Handinching (reduced speed for bigger oil flow to drive tools)



STANDARD EQUIPMENT **KW 20**

TECHNICAL DATA

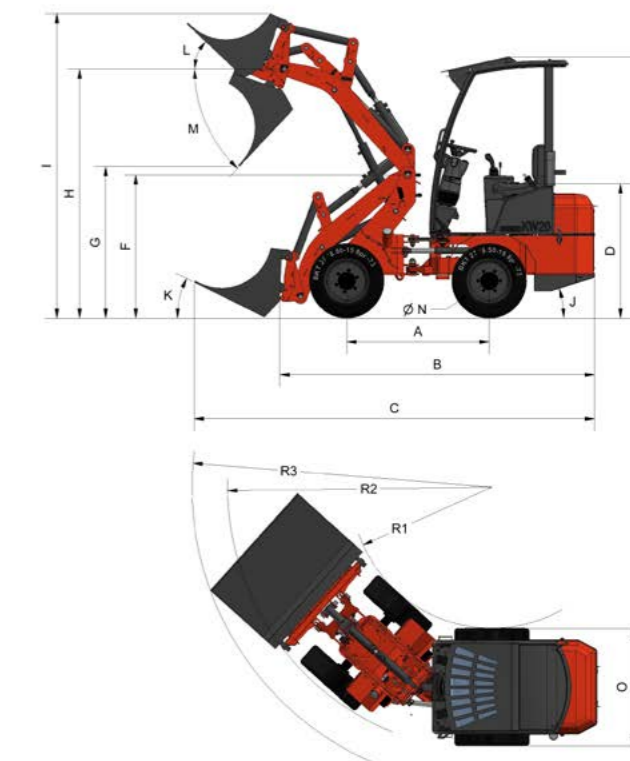
TYPE	KW 20 FARMER
Total weight incl. Standard bucket	1.895kg / 2.045kg
Lifting force	1.214kg
Tipping load (in the straight position)	1.515kg
Length	2.870mm
Width	1.080mm
Height	2.405mm
Tilt height	1.390mm
Tires	27x8.50-15 BKT Skid Power HD (216mm width, Ø686mm)
Engine	YANMAR - 3-cylinder DIESEL (STAGE V)
Power	18kW (25hp)
Cooling	Water
Capacity fuel tank	36l
Transmission type	Hydrostatic
Axle	Cardan drive
Differential	Open barrier
Driving speed(s)	1
Max driving speed	15 km/h
Driving hydraulics	84 l/min 320bar
Working hydraulics	24 l/min 180 bar
Capacity hydraulic tank	21l
Parking brake	Mechanical drum brake
Tilt point	Pendulum control with 2 cylinders
Cabin	Open cabin (ROPS / FOPS)
Working lights	2 work lights next to boom / 1 work light on the back of the cab
Coupling	EURO connection with hydraulic locking as standard
Hydraulic connection	3rd function at the front
Other standard equipment	Combined towbar with ball coupling, adjustable steering column with hour meter and fuel gauge

TIPPING LOADS

TYPE	KW 20 FARMER
I	2.015kg
II	1.254kg
III	911kg
IV	1.515kg
V	1.235kg
VI	893kg
VII	699kg

DIMENSIONS

TYPE	KW 20 FARMER
A Wheelbase	1.310mm
B Total length	2.870mm
C Length with bucket	3.665mm
D Seat height	1.245mm
E Max height ROPS / FOPS safety roof	2.405mm
F height front frame	1.318mm
G Max tipping height	1.390mm
H Max height pivot point	2.290mm
I Height with bucket	2.801mm
J Max ramp	17 degrees
K Pull-back angle (on the ground)	27 degrees
L Pull-back angle	43 degrees
M Tipping angle	47 degrees
N Diameter standard tire	686mm
O Total width (from)	1.080mm
R1 turning radius inside	1.300mm
R2 turning radius outside	2.433mm
R3 turning radius with bucket	2.755mm



STANDARD EQUIPMENT **KW 25**

TECHNICAL DATA

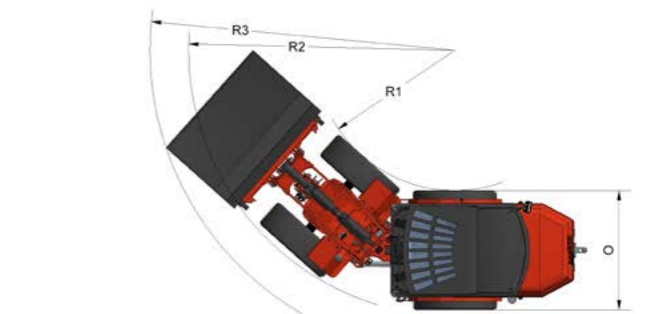
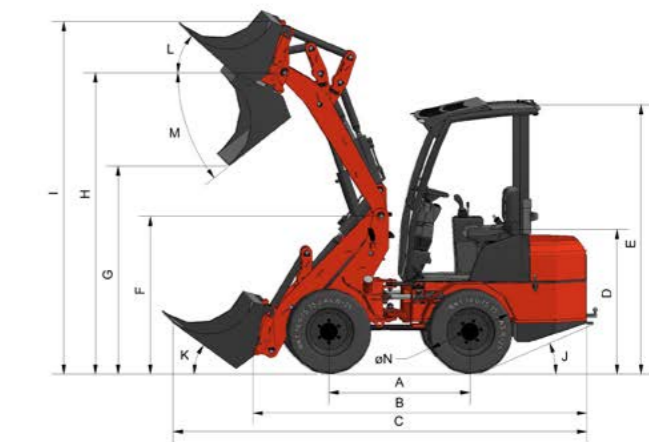
TYPE	KW 25 FARMER	KW 25 INFRA	KW 25 TELE
Total weight incl. Standard bucket	2.435kg / 2.585kg	2412kg / 2.562kg	2.655kg / 2.805kg
Lifting force	1.885kg	1.483kg	2.581kg
Tipping load (in the straight position)	1.738kg	2.032kg	1.746 kg
Length	3.070mm	2.985mm	3.124mm
Width	1.100mm	1.100mm	1.336mm
Height	2.477mm	2.477mm	2.487mm
Tilt height	1.935mm	1.357mm	2.884mm
Tires	10.0/75-15.3 BKT AS504		31*15.50 /15 BKT TR315
Engine	YANMAR - 3-cylinder DIESEL (STAGE 3A)		
Power	27kW (37hp)		
Cooling	Water		
Capacity fuel tank	36l		30l
Transmission type	Hydrostatic		
Axle	Cardan drive		
Differential	Optional		
Driving speed(s)	1		
Max driving speed	17 km/h		
Driving hydraulics	138 l/min 320 bar		
Working hydraulics	42 l/min 180 bar		
Capacity hydraulic tank	30l		
Parking brake	Mechanical drum brake		
Tilt point	Pendulum control with 2 cylinders		
Cabin	Open cabin (ROPS / FOPS)		
Working lights	2 work lights next to boom / 1 work light on the back of the cab		
Coupling	EURO connection with hydraulic locking as standard		
Hydraulic connection	3rd function at the front		
Other standard equipment	Combined towbar with ball coupling, adjustable steering column with hour meter and fuel gauge		

TIPPING LOADS

TYPE	KW 25 FARMER	KW 25 INFRA	KW 25 TELE (BOOM IN)
I	2.414kg	3.272kg	2.417kg
II	1.561kg	1.893kg	1.560kg
III	1.154kg	1.332kg	1.152kg
IV	1.738kg	2.032kg	1.746kg
V	1.452kg	1.656kg	1.460kg
VI	1.083kg	1.197kg	1.088kg
VII	863kg	937kg	868kg

DIMENSIONS

TYPE	KW 25 FARMER	KW 25 INFRA	KW 25 TELE
A Wheelbase	1.300mm	1.350mm	1.350mm
B Total length	3.070mm	2.985mm	3.124mm
C Length with bucket	3.840mm	3.778mm	3.895mm
D Seat height	1.313mm	1.313mm	1.332mm
E Max height ROPS / FOPS safety roof	2.477mm	2.477mm	2.487mm
F height front frame	1.430mm	1.380mm	1.510mm
G Max tipping height	1.935mm	1.357mm	2.884mm
H Max height pivot point	2.760mm	2.283mm	3.513mm
I Height with bucket	3.265mm	2.792mm	4.055mm
J Max ramp	20 degrees	20 degrees	21 degrees
K Pull-back angle (on the ground)	36 degrees	28 degrees	32 degrees
L Pull-back angle	42 degrees	43 degrees	45 degrees
M Tipping angle	38 degrees	47 degrees	21 degrees
N Diameter standard tire	780mm	780mm	800mm
O Total width (from)	1.100mm	1.100mm	1.336mm
R1 turning radius inside	1.285mm	1.392mm	1.335mm
R2 turning radius outside	2.445mm	2.540mm	2.723mm
R3 turning radius with bucket	2.800mm	2.806mm	3.039mm



STANDARD EQUIPMENT **KW 37**

TECHNICAL DATA

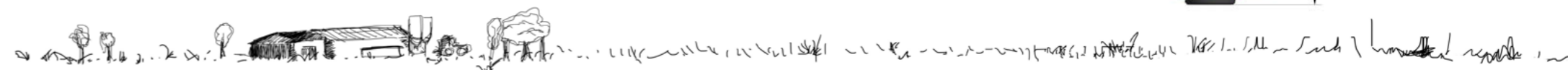
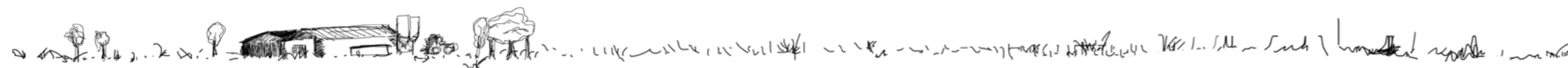
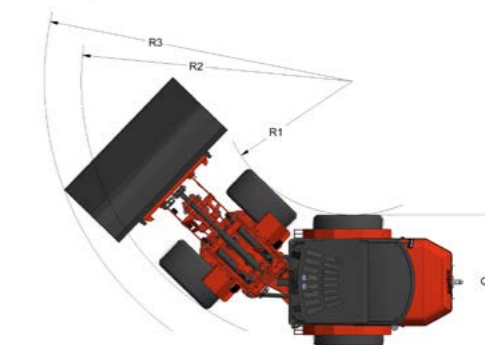
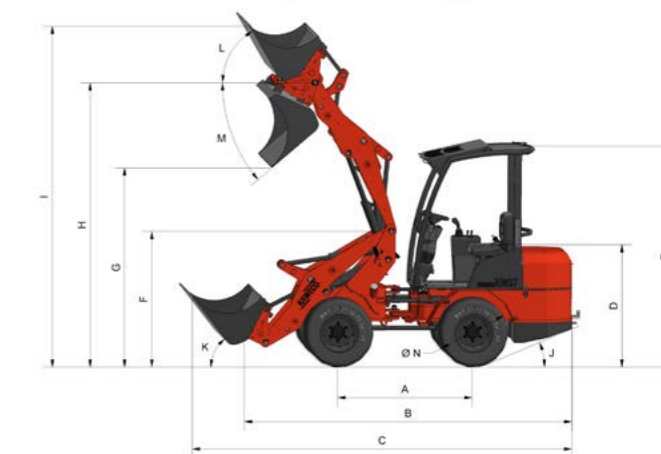
TYPE	KW 37 FARMER	KW 37 INFRA
Total weight incl. Standard bucket	3.685kg / 3.835kg	3.630kg / 3.780kg
Lifting force	2.593kg	2.533kg
Tipping load (in the straight position)	2.712kg	2.845kg
Length	3.779mm	3.515mm
Width	1.480mm	1.480mm
Height	2.520mm	2.520mm
Tilt height	2.310mm	1.913mm
Tires	31x15.50 /15 BKT TR315 (380mm width, Ø800mm)	
Engine	YANMAR - 4-cylinder DIESEL (STAGE 3A)	
Power	35kW (48hp)	
Cooling	Water	
Capacity fuel tank	45l	
Transmission type	Hydrostatic	
Axle	8 ton planetary axles	
Differential	45% automatic lock	
Driving speed(s)	2	
Max driving speed	23 km/h	
Driving hydraulics	165 l/min 320 bar	
Working hydraulics	60 l/min 180 bar	
Capacity hydraulic tank	46l	
Parking brake	Mechanical drum brake	
Working brake	Hydraulic drum brake	
Tilt point	Pendulum control with 2 cylinders	
Cabin	Open cabin (ROPS / FOPS)	
Working lights	2 work lights next to boom / 1 work light on the back of the cab	
Coupling	EURO connection with hydraulic locking as standard	
Hydraulic connection	3rd and 4th function at the front	
Other standard equipment	Combined towbar with ball coupling, adjustable steering column with hour meter and fuel gauge	

TIPPING LOADS

TYPE	KW 37 FARMER	KW 37 INFRA
I	3.368kg	3.958kg
II	2.379kg	2.605kg
III	1.839kg	1.942kg
IV	2.712kg	2.845kg
V	2.327kg	2.404kg
VI	1.796kg	1.819kg
VII	1.462kg	1.463kg

DIMENSIONS

TYPE	KW 37 FARMER	KW 37 INFRA
A Wheelbase	1.540mm	1.540mm
B Total length	3.751mm	3.515mm
C Length with bucket	4.398mm	4.278mm
D Seat height	1.364mm	1.364mm
E Max height ROPS / FOPS safety roof	2.520mm	2.520mm
F height front frame	1.532mm	1.532mm
G Max tipping height	2.310mm	1.913mm
H Max height pivot point	3.231mm	2.720mm
I Height with bucket	3.928mm	3.326mm
J Max ramp	21 degrees	23 degrees
K Pull-back angle(on the ground)	52 degrees	35 degrees
L Pull-back angle	60 degrees	55 degrees
M Tipping angle	40 degrees	45 degrees
N Diameter standard tire	800mm	800mm
O Total width (from)	1.480mm	1.480mm
R1 turning radius inside	1.493mm	1.411mm
R2 turning radius outside	3.027mm	2.938mm
R3 turning radius with bucket	3.440mm	3.296mm



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