



COMPACT AND VERSATILE

1 IOYSTICK

The multi-function electronic joystick enables easy and precise control of the loader boom and attachments. All controls are here, at your fingertips.





(I) CRUISE CONTROL

The MultiOne Cruise Control maintains a steady speed as set by the operator. Constant speed will give perfect results on the job site with a variety of attachments.



1) OVER 170 ATTACHMENTS

reliable and easy.

MultiOne has a decade-long experience of designing and implementing dedicated attachments. This know-how assures the best attachments for mini loaders are branded MultiOne.

(1) DASHBOARD AND CONTROLS

Every component is considered by

MultiOne, to maximise comfort and

control. The cab layout is designed

with attention to ergonomic principles,

intuitive location of instruments and

IIII

controls ensure the ease of use.

1 MULTICONNECTOR + ACI

The Multiconnector lets you plug-in all

hydraulic lines at once and drip free. ACI system

allows the driver to control the attachments'

movements without the need for separate control boxes, cables or additional wiring. The

connection to the attachments is plug & play,



TELESCOPIC BOOM

Only MultiOne has a double-H telescopic boom design, which gives extreme strength and symmetrical loading. Proven fficiency.

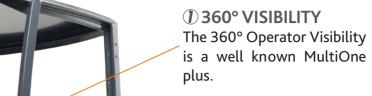


(1) GREAT TRACTION

MultiOne loaders are equipped four-wheel drive hydraulic motors and differential lock (DBS + Torque Divider) which guarantee maximum traction on all terrains.

READY TO USE ANYWHERE

Compact articulated loaders are real workhorses in a lightweight compact format. These powerful and handy multi-purpose machines are wonderfully easy to operate and are suitable for a wide variety of applications.



1 UNBREAKABLE **BODY PANELS**

The resistance and flexibility of the compound used on the new body cover let the panel absorb shocks, deforms and go back to original shape.

> **1** ENGINE 57 HP Kohler, compliant with Stage V, emission standards.



The 4 Radial piston heavy duty and high efficiency wheel motors provide power with great control and reliability. Two speed

① COMFORT CAB

Heated seat, heating system and full glass cabin with weatherproof blue tinted glass, large door, side opening window. It's the optimal solution for driver protection from cold, wet and wind.



(1) SELF-LEVELLING BOOM

This system is installed on the machine boom and keeps the load level, without the need to continuously correct the position with the joystick.



1 ONE DRIVE

OneDrive is a brand new transmission system. Its design dramatically reduces the power loss (-30%) by internal resistance of oil flow.



available.



① LIFTING CAPACITY

The MultiOne loader can lift and handle heavy loads. You'll get excellent lifting capacity in a compact machine on any jobsite.



1) WIDE CHOICE OF TYRES

Tires selectable according to the application.

Multione 8.55 K is equipped with a Double Speed Transmission system. The 4 Radial piston

wheel motors provide a speed up to 26 km/h.



GREAT PERFORMANCES

(1) BEST IN CLASS WEIGTH TO LIFT RATIO

MultiOne provides superior lifting capacity and excellent front visibility. Thanks to the auxiliary rearweights it's possible to lift up to 1.6 tons of load.

1) BOOM LIFTING HEIGHT

Only MultiOne has a double-H pattern, telescopic and self-levelling boom, which gives extreme strength and symmetrical loading. This provides superior lifting capacity and excellent front visibility. The telescopic boom has a significant extension in length, which grants greater horizontal outreach and lifting height up to 3,2 m.



(1) SPEED AND MANEUVERABILITY

The 4 Radial piston wheel motors provide high speed and pushing force. Double transmission speed and full lock 4WD are available at the flick of a switch. MultiOne machines feature a sturdy articulated chassis that improves balance and overall stability with a high constant payload in all environments. MultiOne's compact size offers great manoeuvrability in tight spaces.

1) LARGE OIL FLOW OUTPUT

The MultiOne advanced hydraulic circuit delivers power to the attachment, controls and transmission simultaneously and with independent control. Two gear pump and the HI-FLOW system assures a large flow hydraulic output to the attachments.

(1) LOW GROUND IMPACT

The articulated chassis and advanced driving system improve traction and flotation with a light footprint on sandy or wet ground conditions. Precise and smooth steering controls grant high manoeuvrability in tight spaces. Low tyre wear and low ground impact are the result of DBS and Torque Divider.





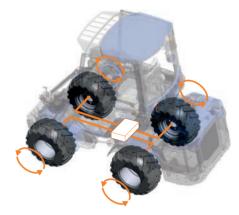




TRACTION ON ALL TERRAIN

1 ONE DRIVE

The MultiOne OneDrive is a brand new transmission system made by a single block valve directly coupled to the HST pump. OneDrive increases the transmission performance while reducing heat and fuel consumption. The system provides a smooth but rock solid control on the foot pedals and reduces the fatigue during long operation hours. It allows a wider speed range, and the improved efficiency allows to reach very high travel speed and increases the components lifetime. OneDrive performance output is higher than standard circuit.



① CRUISE CONTROL

The cruise control is a great feature of OneDrive, as all attachments that require constant speed are now very easy to run: just set the working speed and the OneDrive will do the job for you. Constant speed will give perfect results on the job site with a variety of attachments. It gives its best when used with lawn mowers, flail mowers, power harrow, stone burier, rotary tiller, power rake and other ground care and soil preparation attachments. It synchronize the attachment working speed with loader and engine speed. Use it and you'll appreciate it. The Cruise Control is activated by the joystick.



① DYNAMIC BLOCK SYSTEM AND TORQUE DIVIDER

MultiOne features the DBS, so the machine does not damage the surfaces while operating and, when needed, the Torque Divider gives a real time 4WD for maximum traction on all surfaces. All controls are on the joystick. Configure the trigger switch according to your needs with a touch of the switch on main panel.



COMFORT

(1) COCKPIT AND DASHBOARD

MultiOne doesn't see comfort as a luxury. It's essential to the productivity. That's why every MultiOne loader is designed with the operator's experience in mind. Visibility, cab space, ease of control, air flow and ergonomics add up to focused work and satisfied operators.



1 Multifunction Joystick easy and precise control of the loader boom and attachments.



(1) Control panel

intervals alerts. Handy swicthes to operate auxiliary functions.



1) Seat

The Multifunction Joystick enables LCD graphic display with service Ergonomic heated full adjustable suspension seat with armrests and seat belt.





1 Heating System

efficient with 9 adjustable air vents.



① Side Window

New heating system even more The side window opens to ensure excellent ventilation of the cabin.



CABIN

Stay comfortable in cold and wet weather with the optional full glass cabin with weatherproof blue tinted glass. The side window opens to provide fresh airflow across the operator, helping to provide more comfort. Strategically placed, louvered vents quickly defrost windows and direct heat to operator, providing excellent all-season versatility for winter months. The heated seat helps to keep your body warm and comfortable while working on frigid days.

> Air conditioning system with electronic temperature control is available for warm climates.



Air conditioning system with adjustable fan speed and electronic temperature control.





MULTIFUNCTIONAL

With over 170 different attachments that can be changed in seconds, MultiOne ensure that a solution is at hand for any task, no matter how big, small or demanding. Expensive labour cost is dramatically reduced by mechanising a vast array of jobs. Hydraulic quick coupling system standard on all loaders provide seamless and effortless replacement of all attachments ensuring the ultimate flexible solution. The new ACI system (Attachment Control Interface) allows the operator to control all the attachment functions only with the multifunction joystick, for a more efficient work experience.







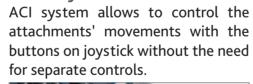


1 ACI System

① Coupling plate and safely. It is also available with once and drip free. hydraulic control

(1) Multiconnector

The coupling plate allows you to The Multiconnector lets you plugconnect the attachments quickly in all attachment hydraulic lines at











EASY MAINTENANCE

(1) EASY ACCESS TO FILTERS

When you rely on your equipment to complete your job, serviceability has to be easy – and it can't take up too much of your time. MultiOne always keeps easy serviceability in mind, ensuring that components are easy to reach and daily maintenance is quick to complete.

The easy-to-read, LCD graphic display provides operating information and machine warnings.

The high-capacity filter with visual indicator delivers clean airflow to your engine and excellent contaminant-holding capacity for long life and maximum component protection.



EASY TO TRANSPORT

(1) COMPACT AND LIGHT

MultiOne's compact size offers great maneuverability in narrow spaces. From a small indoor working area to an open field, MultiOne can reach places other machines can't. Despite its robust construction, the lightweight loader can be easily transported on a regular car trailer.

UNBREAKABLE BODY PANELS

The MultiOne body panels using a special compound that make them indestructibles.

The panels absorb shocks, deform and go back to original shape.

Other features of these panels are:

- UV protection.
- Wide temperature range resistence.
- Modern matt finishing surface.

All this guarantees a long life to the panels.



OPTIONS

Simply give your machine a personal touch or choose a function that you need. A wide selection of options to customize your compact articulated loader!

① AVAILABLE OPTIONS

- A/C system with heating
- Attachment coupling plate for rear mounting
- Automatic locking plate
- Auxiliary double front hydraulic outlets
- Auxiliary single rear hydraulic outlet
- Auxiliary double rear hydraulic outlet
- Auxiliary Working lights
- Backup warning beeper
- Beacon light
- Biodegradable oil
- Driver area cover
- Engine block heater
- Floating boom system
- Fully enclosed cab
- GPS kit
- Heating system
- Left protection bar
- Mirrors
- Rear 12 VDC outlet
- Rear bull bar
- Rear weights
- Side weights
- Smart cabin
- Snow Chains
- Tie down bracket
- Trailer coupling
- Turf or skid tyres
- Warning & safety lights for road travel
- Wheel spacer



















8.5SK



① High Performances in a Compact Body

Equipped with a 57 HP Turbo common rail engine, the 8.5S K assures high power and high torque on any terrain.

The MultiOne 8.5S K has a top lifting capacity, above 1,6 ton, and, thanks to the new telescopic boom, it can reach a lifting height of 3.2 meter.

The engine and the radial high efficiency heavy duty wheel motors allow the 8.5S K to travel at the incredible speed of 26 km/h.

MultiOne 8.5S K is an incredible powerful machine in a compact body. This is the best solution for demanding professionals, who need power and performance without ACI ATTACHMENT CONTROL INTERFACE

compromise.





















① PLUS

- High lifting height and capacity
- Hi-Flow system
- One Drive (DBS+Torque Divider)
- Cruise Control





1) HIGHLIGHTS

- 8.5S K STAGE V Kohler KDI1903TCR, 57 hp, 3 cyl., 1861 cc, Turbo common rail diesel engine with DPF, water cooled with electric start
- Stage V compliant engine
- One Drive (DBS+Torque divider+Cruise Control) available as option
- ETC Electronic Throttle Control
- Unbreakable Body Panels
- Hydraulic oil cooler
- Two speed
- Hydraulically pilot operated variable displacement drive pump
- Hydraulic multiconnector
- Self-levelling double-H telescopic boom
- Hi-Flow system with 2 gear pumps
- ACI with Multi-functions joystick (22 functions)
- ROPS-FOPS Level I
- LCD graphic display with programmed service
- 4WD hydrostatic Direct Drive motors, proportional servo control
- Radial piston high efficency and heavy duty wheel motors
- 2 front working light
- Ergonomic full adjustable suspension heated seat with armrests and seat belt
- Self-locking multi-disk parking brake
- 400/50-15 wheels

(1) ENGINE STAGE V

The 8.5S K is equipped with Stage V compliant engines. The Engine is a Kohler 57 HP with DPF that provide a high torque at low rpm (225 Nm @ 1500 rpm).





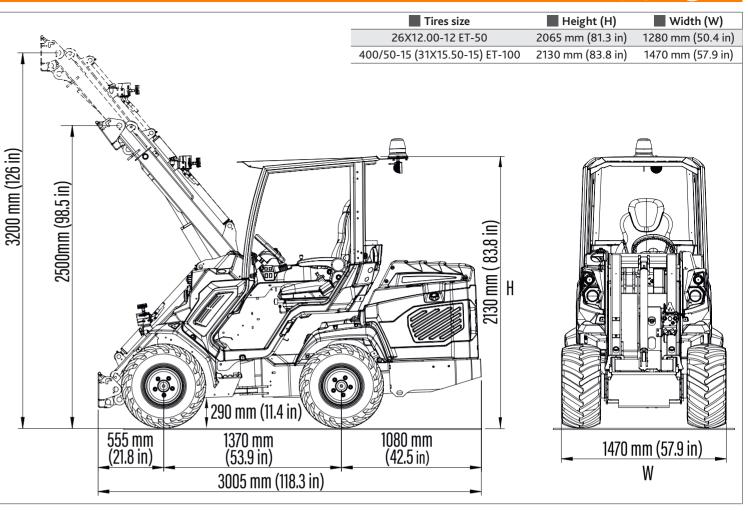












Model	8.5S K STAGE V
Model	8.5S K STAGE V

■ Engine	Kohler KDI 1903 - 3 cylinder - 1861 cc - Turbo common rail
■ Emission Standard	Stage V
Power (Iso Gross) / Torque	57 HP / 225 Nm @ 1500 rpm
■ Fuel	Diesel
Transmission	Hydrostatic OneDrive
■ Drive speed (max.) (¹)	13 - 26 km/h (8 - 16 mph)
Aux. hydraulics oil flow	83 l/min (21.9 GPM)
Max. lifting height	3,2 m (126 in)
■ Tipping load, max. (²)	2050 kg (4520 lbs)
■ Lifting capacity straight, max. (³)	1640 kg (3615 lbs)
■ Breakout force / 50 cm (19.7 in)	1700 kg (3748 lbs)
Pushing force (c)	2190 kgf (2190 kp)
Average ground pressure (w/standard tires)	890 kg/m² (182 lbs/sqft)
■ Turning radius: inside/outside	820/2295 mm (32.2/90.3 in)
■ Standard tires (Tractor profile)	400/50-15 (31x15.50-15) ET-100
Weight	1790 kg (3946 lbs)

- (¹) Maximum speed that can be achieved with the largest diameter tires available, on a flat surface and machine without attachments.
- $\label{eq:continuous} \begin{picture}(2)\label{eq:continuous} Tipping limit, when the machine is straight, with rear weights and boom lifted just off the ground. Weight of attachment included. \\ \begin{picture}(2)\label{eq:continuous} Tipping limit, when the machine is straight, with rear weights and boom lifted just off the ground. Weight of attachment included. \\ \begin{picture}(2)\label{eq:continuous} Tipping limit, when the machine is straight, with rear weights and boom lifted just off the ground. \\ \begin{picture}(2)\label{eq:continuous} Tipping limit, when the machine is straight, with rear weights and boom lifted just off the ground. \\ \begin{picture}(2)\label{eq:continuous} Tipping limit, when the machine is straight, with rear weights and boom lifted just off the ground. \\ \begin{picture}(2)\label{eq:continuous} Tipping limit, when the machine is straight, with rear weights and boom lifted just off the ground. \\ \begin{picture}(2)\label{eq:continuous} Tipping limit, when the machine is straight, with rear weights and boom lifted just off the ground. \\ \begin{picture}(2)\label{eq:continuous} Tipping limit, when the machine is straight, with rear weights and the ground limit is straight. \\ \begin{picture}(2)\label{eq:continuous} Tipping limit, when the machine is straight, with rear weights and the ground limit is straight. \\ \begin{picture}(2)\label{eq:continuous} Tipping limit, when the machine is straight. \\ \begin{picture}(2)\label{eq:continuous} Tipping limit, when the ground limit is straight. \\ \begin{picture}(2)\label{eq:continuous} Tipping limit, when the machine is straight. \\ \begin{picture}(2)\label{eq:continuous} Tipping limit, when the ground limit is straight. \\ \begin{picture}(2)\label{eq:continuous} Tipping limit, when the ground limit is straight. \\ \begin{picture}(2)\label{eq:continuous} Tipping limit, when the ground limit is straight. \\ \begin{picture}(2)\label{eq:continuous} Tipping limit, when the ground limit is straight. \\ \begin{picture}(2)\label{eq:continuous} Tipping limit,$
- (3) Maximum load that can be lifted just off the ground when the machine is straight and with rear weights. Weight of attachment is included. Note: Refer to the Operator's manual for the comprehensive load diagram.



ESTATE & PROPERTY MAINTENANCE

MultiOne is the perfect tool for property maintenance, thanks to it's low ground impact and ease of operation. With over 170 attachments available, you have control of the most versatile compact articulated loader that can be adapted for sweeping, mowing, lifting, shifting, cleaning, mixing, digging, snow clearing and much more. With compact dimensions, the articulated chassis and up front seating position grant amazing manoeuvrability in tight spaces and with all round visibility. High drive speed provides increased mobility across large areas.











LANDSCAPING & GROUND CARE

MultiOne has many versatile attachments for drilling, earthmoving, tilling, trenching, digging, lifting, shifting, levelling, soil preparation and so much more.

Articulated steering combined with the DBS (Dynamic Block System) enabled drive system means you can drive on lawns, paving and sensitive surfaces with very low ground impact and no damage from the tyres. The MultiOne loaders can lift and load large 'ton' bags, pallets of bricks and blocks and other materials on all terrain











FARMING & NURSERY

One versatile machine, with over 170 attachments to handle bales, feed animals, clean barns & stables, prepare soil, maintain vineyards & orchards and so much more. MultiOne can handle typical farming tasks with ease, yet is compact enough to work inside buildings and barns where other machinery can't go. The compact and agile telescopic MultiOne, adds versatility and big lifting performance over and above the conventional loader.











D-I-Y & CONTRACTORS

MultiOne is the most flexible compact loader for modern construction and building sites. High manoeuvrability and compact dimensions enable access to areas that conventional machinery just can't reach. The high mobility of a MultiOne helps reduce labour time, cut costs and increase productivity. MultiOne saves you time and money by reducing the number of machines needed on site, just choose your attachments, switch between them in seconds and transform your MultiOne for the next task at hand.









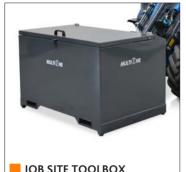
ATTACHMENTS

YOU WILL BE SPOILED FOR CHOICE

MultiOne loader is designed to be used for countless tasks, thanks to its easy attachment hookups to its powerful hydraulics. And when you need to adapt to unique tasks, MultiOne manufactures a variety of tough attachments that take you well beyond bucket work.

Multione attachments deliver the most versatility for your equipment investment.











BRANCH CUTTER













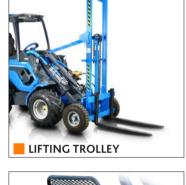






AERIAL WORK PLATFORM







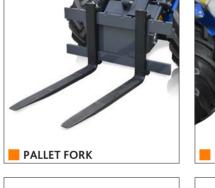
RUBBER SCRAPER































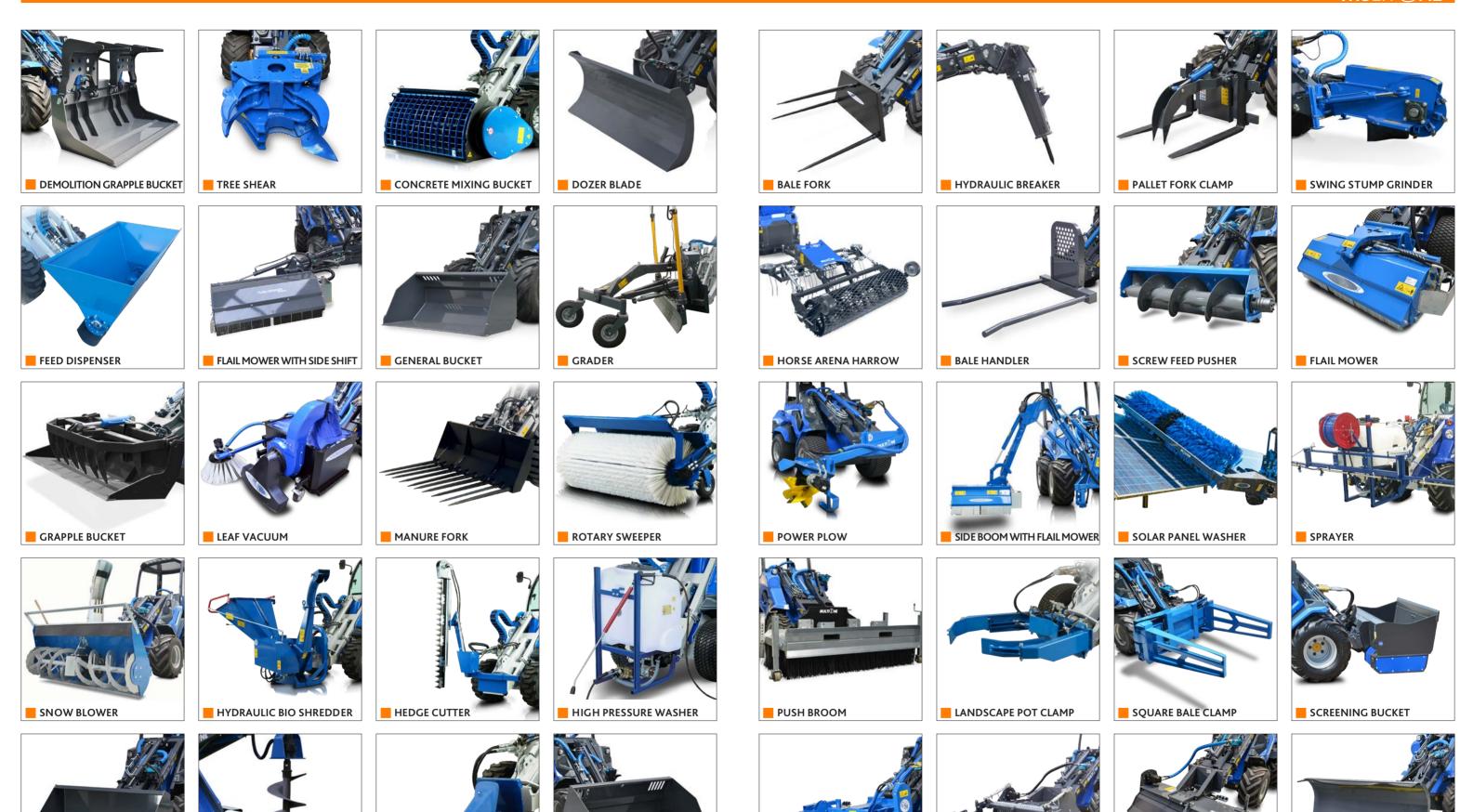












POWER RAKE

LIGHT MATERIAL BUCKET

HIGH TIP BUCKET

AUGER

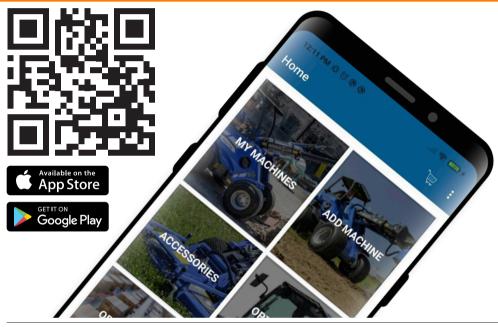
SICKLE BAR MOWER

STONE BURIER

ROTARY TILLER

SNOW BLADE

8.55K



(I) MULTIONE APP

The MultiOne App is easy, quick and efficient way MultiOne owners for and technicians to find information they need-on the job and in the field.

MultiOne App gives an overview available MultiOne of the spare parts (for machines, attachments and options), the up-to-date user manuals and a helpful dealer locator.

(1) SPARE PARTS AND SERVICE

MultiOne's huge network of world wide distributors provides valuable support to the customers during the choice of the right machine and attachments to fulfill their business needs.

After the sale, the same network has deep technical training to assure the best maintenance, parts support and to help the customer discover new applications and possibilities through his MultiOne.



WWW.MULTIONE.COM

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