

Mounty
The powerful tool carrier

REFORM 



REFORM Mounty

The powerful tool carrier

Mounty 110 V

REFORM. Teamwork Technology.



REFORM Mounty

The strong and versatile tool carrier.

The REFORM Mounty is a tool carrier that has been designed with a focus on special tasks. It stands out for its versatility and wide range of applications. Cutting edge technology, a high degree of convenience when operating and driving and very high efficiency make the Mounty a highly sought-after machine.

EcoMode ensures optimised fuel consumption by automatically reducing the engine speed.

Benefits at a glance:

- Hydrostatic drive for continuous transmission of power in any situation
- Hillholder for stability on the ground in extreme conditions (prevents unintended rolling off)
- 4 steering modes: 4 wheel, front, rear, and crab steering (mirroring possible)
- 3 attachment areas for any use
- Electro-hydraulic weight compensation and vibration damping
- Multi-function control lever for intuitive operation (front and rear linkage on one unit)
- Switchable four-wheel drive (push of a button)
- Preselectable differential locks with 100% locking action on front and rear axles
- Power shift PTOs (push of a button)
- Powerful common rail diesel engine
- Sturdy frame design
- Optimal power-to-weight ratio with low centre of gravity



The expert on all terrain!



Cutting edge technology and safety

The REFORM Mounty chassis.

The REFORM Mounty is a tool carrier for versatile use

The Mounty is based on a sturdy steel frame structure which ensures high stability in a compact design. With this robust system, a wide range of attachments can be mounted such as rotary disc mower, side delivery belt rake, rotary tedder, dump bucket, and many more. Moreover, this frame is the base for perfectly tuned attachment of a front-end loader.



Durable base frame (1)

The continuous steel frame facilitates a compact design, a low centre of gravity and ideal weight distribution. The linkages are integrated in the frame. The steel frame absorbs the forces introduced by the attachments, relieving other key components such as the engine and axles. This carrier frame is the essential difference compared to "standard tractors" in this performance class.

2 Direct drive train

The power flows from the diesel engine to the variable hydrostatic pump. The pump is hydraulically connected to the hydrostatic motor. Directly on the hydrostatic motor, the mechanical transfer gear is flanged on, from which the drive power is directly transferred to the wheel driving axles.

3 Front PTO

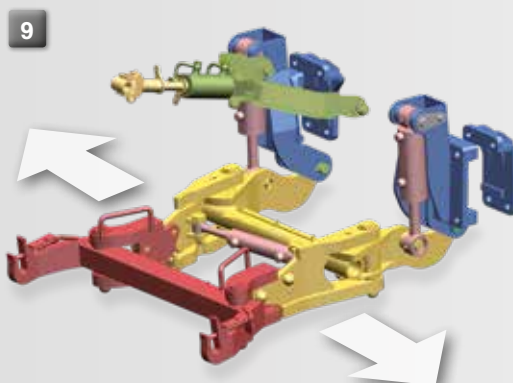
Efficient use of front attachments with the direct drive train. The engine torque is transmitted by a multi-disc clutch which is flanged onto the crankshaft. This design guarantees the greatest effectiveness and efficiency.



Front linkage without lateral displacement (standard)



Front linkage with hydraulic lateral displacement (option)



The axle-guided **front linkage (9)** with weight compensation and vibration damping guides the attachments exactly and following the soil contour.

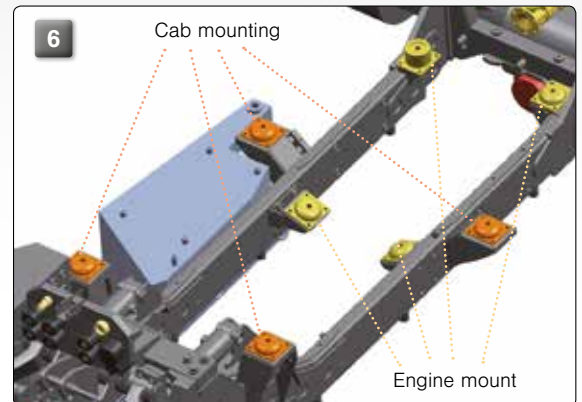
The **front linkage** can be optionally equipped **with hydraulic lateral displacement**. With a total adjustment range of 450 mm, the Mounty tool carrier masters any task in difficult terrain (slopes, mowing along contour lines). The lateral displacement feature makes mounting tools and working close to obstacles easier.

4 Shiftable four-wheel drive

Maximum traction in the field through optimal distribution of the driving power to both axles. For safe parking, the vehicle electronics switch on four-wheel drive when the engine is switched off.

5 Hydrostatic drive

Variable pump and variable motor provide efficient propulsion. 3 electronically defined speed ranges allow stepless adjustment of the working speed to any condition.



Engine and cab mount (6)

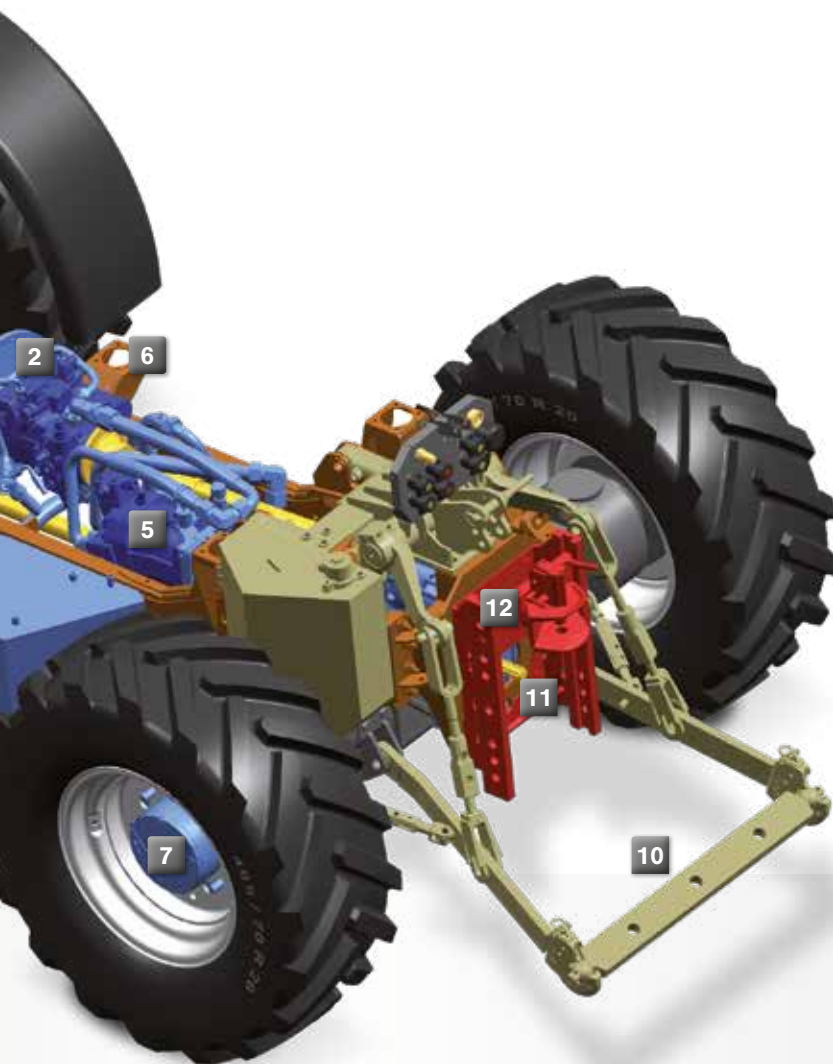
The frame design reduces the impact of forces on the machine, which can occur by attachments and during road travel. Engine and cab are mounted on silent blocks, actively protecting the driver from high frequency vibrations.

7 Robust driving/steering axles with **planetary gear final drives** provide high towing power and smooth power transmission. Forces on the drive shafts are reduced, which protects the drive train.

8 The **differential locks** on the front and rear axles are switched electro-hydraulically. Both locks have 100% locking action and cope with any situation.

Fuel tank (not shown)

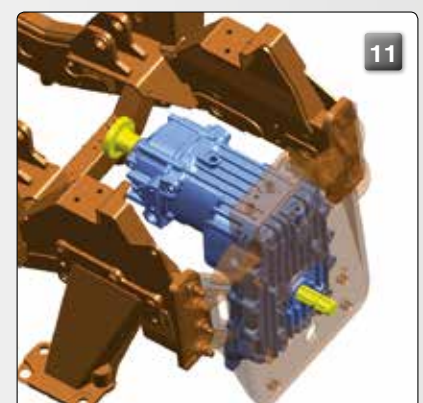
The large 110-litre PE tank holds enough fuel for a whole day's work without refilling.



The robust **3-point rear linkage (10)** is equipped with double-acting cylinders and lower links with hook ends. The high lifting forces also make it possible to use heavy attachments. A particularly helpful feature for mounting attachments conveniently and quickly, is the standard electric exterior control of the linkages, including for the front linkage. The linkage is integrated in the frame and equipped with hydraulic vibration damping.

The **rear PTO (11)** (540 or 750 rpm switchable) is electro-hydraulically operated via a multi-disc clutch. The soft-start feature lets attachments start smoothly every time.

Optionally, various types of **trailer hitches (12)** – fixed or height-adjustable on a hitch frame – allow the use of a variety of hitch systems. On request, a hydraulic trailer brake system or an air pressure brake system with anti-jackknife brake is available as original equipment.



REFORM MOUNTY

3 full-featured attachment areas.

The carrier frame structure of the Mounty is designed for accommodating front and rear attachments.

With the additional option of attaching a front-end loader, this makes 3 full attachment areas.

The robust linkages with standardised mounting points provide for quick mounting and removing of attachments such as rotary disc mower, side delivery belt rake, snow plough, and many others. This makes the Mounty your universal workhorse.

1 Front linkage with front PTO

Rotary disc mower, flail mower, side delivery belt rake, snow plough, dump bucket, and many others.

2 Rear linkage with rear PTO, trailer hitch

Dump bucket, rotary tedder, rotary swather, 3-point sand and salt spreader, extension boom mower, trailer, and many others.

3 Front-end loader

Front-end loader with diverse tools



The Mounty for municipalities and industry:

MUNICIPAL AND INDUSTRIAL	APPLICATIONS	ATTACHMENT
Green Space Maintenance	Golf courses	Sickle mower
	Parks	Sickle mower with grass collector
	Large areas	Flail and sickle mowers
	Road shoulders	Road shoulder mower
Construction and transportation	Transport	Trailer, front-end loader, transport box
Winter Service	Roads	Snow plough/blower, spreader
	Parkland	Snow plough/blower, spreader
	Ski slopes	Mobile snow gun
Lifting	Front-end loader work	Front-end loader





1 Rotary disc mower



1 Side delivery belt rake



2 e.g. Rear weight
3 Front-end loader



1 Snow blower



1 Flail mower



1 Snow plough
2 3-point spreader



1 Forestry mulcher

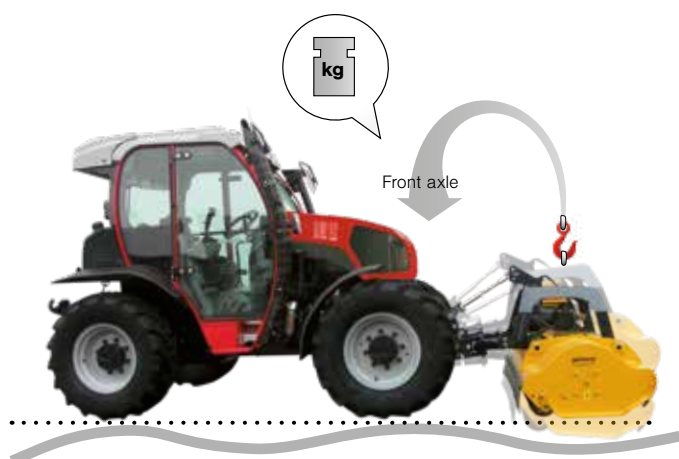
The MounTy in agriculture:

AGRICULTURE	APPLICATIONS	ATTACHMENT
Land management	Green spaces	Rotary disc mowers, conditioners, flail mowers
		Rotary tedders, swathers, side delivery belt rakes
		Seeder and overseeder, round baler,
		Manure spreader, manure container and piping
Forestry	Vineyards and orchards	Flail mowers, sprayers
	Forestry	Forestry mulcher, winch, timber trailer, log splitter
	Christmas tree nurseries	Forestry mulcher, flail mower
	Hedge maintenance	Extension boom mower
Loading and transport work	Construction sites and farmsteads	Trailer, transport box
		Front-end loader with attachments
Soil cultivation	Arable land	Seed drill, power harrow, field sprayer, plough, fertiliser spreader



Protecting man and machine

REFORM weight compensation and vibration damping.



The attachment follows the ground contours without changing the weight compensation pressure.



The impact load is minimised by gas pressure accumulators.

Electro-hydraulic weight compensation

The front linkage with electro-hydraulic weight compensation allows the driver to control the ground pressure of front attachments conveniently from the cab. The hydraulic system transfers a large part of the attachment's ground pressure to the front wheels using a specified, adjustable residual pressure in the hydraulic cylinders. The attachment virtually hovers above the ground, requiring less pushing force and engine power, gets increased climbing capability and traction, and goes easy on the turf.



The **digital display** shows the set compensation pressure that you preselect with the push of a button. The electronic system automatically controls recharging of the accumulators, ensuring that the selected compensation pressure is maintained.

Hydraulic vibration damping

All vibrations caused by heavy attachments during fast driving are neutralised, thus minimising impact load. This means more comfort and safety, and less wear during work for your Mouty including attachment. The switchable vibration damping (also called vibration absorption) is available as standard equipment for the front and rear linkages.



Gas pressure accumulators absorb a large part of the vibrations that occur during driving with heavy attachments, especially in road driving.

Benefits at a glance:

Electro hydraulic weight compensation:

- Increased climbing and slope capability
- More traction through weight transfer to the front axle
- Constant weight compensation for optimal ground following and protection
- Great convenience by easy, straightforward operation
- Weight compensation pressure pre-selectable via buttons
- Setting range from 6 to 120 bar (1-bar increments or quick sweep)
- Permanent desired/actual comparison of the set and the actual compensation pressure
- An indicator light in the dashboard signals when the weight compensation is active
- Protection of the hydraulic system and the machine
- Can be combined with device mounting frame;

Precise depth guidance possible (e.g., snow plough on synthetic turf)

Hydraulic vibration damping:

- Provides smooth driving, even with heavy attachments.
- Comfortable driving with noticeably more stable driving behaviour and lower machine wear
- Reduces vibration build-up in the vehicle during fast road travel with mounted attachment; safety is clearly increased
- Easier travel to and from the work area.
- Forces caused by sudden jolts, which are transferred to the axle by the top and lower links, are reduced
- Damping of vibrations transferred from the ground to an attachment
- Vibrations caused by uneven ground are absorbed
- Damping effect also in the cab
- The vibration damping feature is switchable

REFORM MounTy

The smart 4 wheel steering system.

Up and down the hills with 4 wheel steering

The hydrostatic steering with 4 steering modes as standard equipment is the high point in the chassis concept. You can switch steering mode conveniently at the push of a button, even while driving.

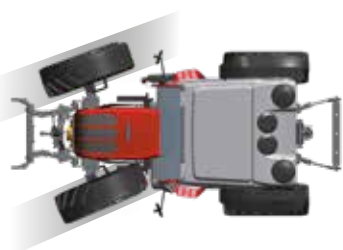
The “thinking” steering system

Sensors signal the straight alignment of the wheels to the steering control unit, which enables fully automatic switching of steering modes, e.g., from front to 4 wheel steering and vice versa. Easiest operation of crab steering! The desired steering angle of the rear axle is set using a potentiometer, which is then mirrored via levers after turning.

The mirroring of the rear axle steering angle is another essential difference compared to “standard tractors” in this performance class.



The 4 steering modes



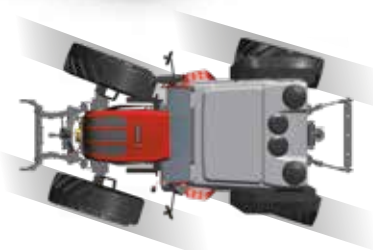
1 Front steering



2 Rear steering



3 4 wheel steering



4 Crab steering

1 Front steering

- For driving on roads, for safe, stable driving at high speeds
- For working with rear-mounted attachments or trailer

2 Rear steering

Used mainly on level to moderately sloped terrain. This way, the direction of the front attachment can be better and more exactly controlled than with front steering. Another benefit is that the front attachment is not subject to any side “offset” during steering and therefore can work in a much more quiet and steady way.

3 4 wheel steering

The special features of the original REFORM 4 wheel steering:

- High manoeuvrability in the tightest of spaces (turning circle \varnothing 6.8 m)
- Front and rear wheels are turned at the same angle and run exactly in the same track

- Maximum soil protection by even, absolutely tension free traction of all 4 wheels
- Quick and fully automatic switching of steering modes with the push of a button – also during driving
- Better efficiency through shorter turning times

4 Crab steering

Front steering is used while the rear wheels are turned at an angle; this results in a lateral offset of the MounTy during driving.

- For safe work in an extreme contour line through a shift of the centre of gravity
- Working along ditches and fences; the rear wheels stay at a distance
- Soft ground is protected since each wheel runs in its own track



Mounty 110 V



REFORM Mounty 

Hydrostatic drive.

The hydrostatic drive with 3 speed ranges allows **continuous adaptation of the driving speed** to the various working conditions and provides added safety on slopes through permanent power transmission.

- **Manual driving mode**

By continuously moving the multi-function control lever forward or back and/or simultaneously adjusting the engine speed with the accelerator pedal, the driving speed and engine speed are manually adapted to the current situation.

- **Transport mode for road trips**

The desired speed can be selected by the position of the multi-function control lever. When this speed is reached, EcoMode is engaged to lower the engine speed and optimise fuel consumption. EcoMode is disabled in manual driving mode and when the throttle is activated. **Power limit control** is a special feature of the Mounty 110 V during work.

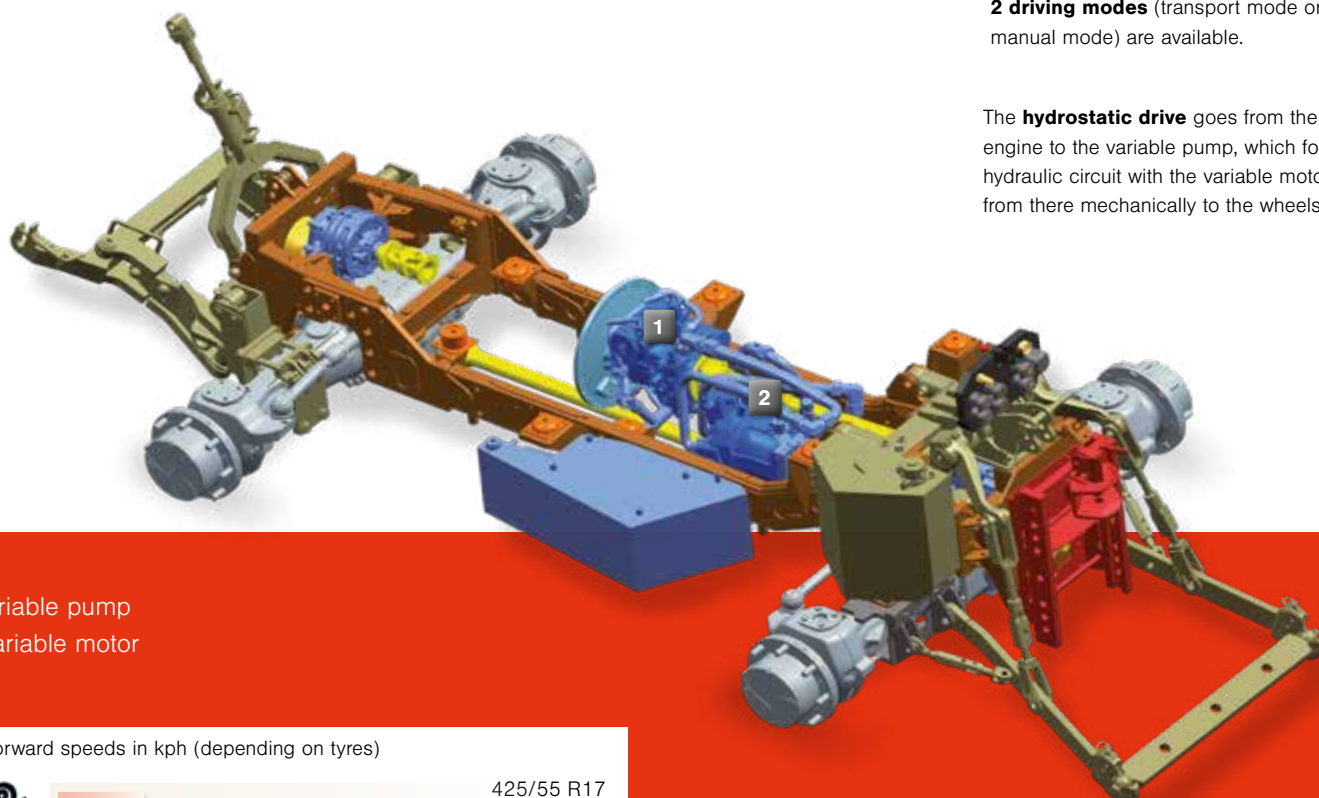


Direction can be changed quickly yet smoothly, using the **F/R shuttle**.





3 speed ranges and 2 driving modes (transport mode or manual mode) are available.

The **hydrostatic drive** goes from the diesel engine to the variable pump, which forms a hydraulic circuit with the variable motor, and from there mechanically to the wheels.



1 Variable pump
2 Variable motor

Forward speeds in kph (depending on tyres)		
	1 st stage	0 – 8
	2 nd stage	0 – 15
	3 rd stage	0 – 30
<hr/>		
	1 st stage	0 – 10
	2 nd stage	0 – 19
	3 rd stage	0 – 37

Benefits at a glance:

- 3 speed ranges for maximum power transmission
- Easy and safe manoeuvring in difficult terrain
- Soft, smooth starting for special protection of the turf
- Continuous speed selection for forward and reverse driving
- Maximum safety on slopes through permanent transmission of power
- Manual or transport mode depending on application
- High working comfort for driver and protection for the brakes
- Inching pedal as active safety device for fast stopping

REFORM Mounty

The universal tool carrier and powerhouse.

With the **Mounty 110 V**, REFORM has devised a high performing, comfortable and reliable tool carrier for agricultural and municipal areas of application. Mowing in summer or clearing snow in winter, transport work with a tipper, loading with a front-end loader – the REFORM Mounty has many uses all year round.

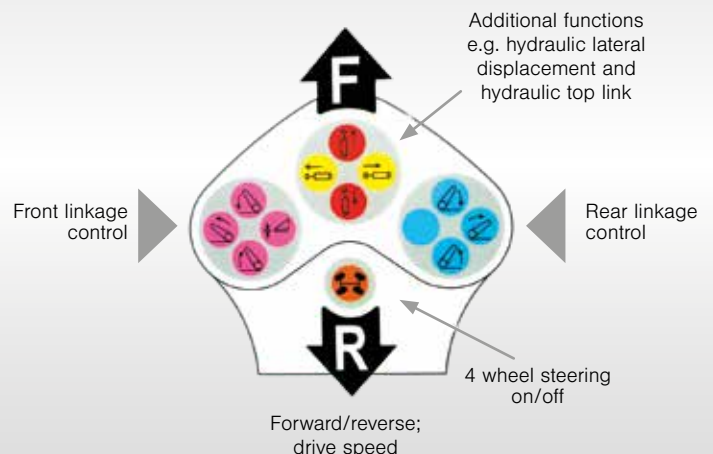
High axle and pay loads enable the Mounty 110 V to carry out heavy work, too, be it in restricted spaces or in extreme terrain. Its outstanding slope capability and soil protection are benefits that have yet to be matched.

A special safety feature of the Mounty is the **“Hillholder”**. It keeps the machine in a stable position on the slope – unintended rolling off or back is not possible.



Multi-functional operation with one hand

The most used hydraulic functions are available simply by pushing a button on the multi-function accelerator lever. You select, stepless and irrespective of the engine speed and under load, the right driving speed and direction.



The powerful **cab heating** and the **air conditioning** integrated in the roof provide comfortable conditions both in summer and winter service.



The neatly organised **deluxe cab** with clearly separated indicator and warning lights provides essential information at your fingertips. The functional layout of the controls provides high driving and operating comfort and ensures that you can fully focus on your work.



You can work for hours without getting tired with the longitudinally and height adjustable **comfort seats** in different versions.

- Easy care with leatherette cover
 - Pleasant with cloth cover
 - Comfortable with air damping
- Exceptional driving comfort with the electric WIPOMAT swivel unit (optional).



On the **side control panel** you find, clearly arranged and colour coded, further hydraulic functions such as linkage deactivation, front weight compensation, vibration damping or oil motor operation (depending on the desired hydraulic system version).

The hydraulic couplings of the high performance **working hydraulic system** with leak oil collector are easily accessible and colour coded. Combined with the electric exterior controls of the linkages, this makes mounting attachments "a piece of cake".





REFORM Mounty 110 V

Powerful and environmentally friendly at the same time.

Increased engine power, additional torque, and a powerful alternator – these are just some of the compelling features of the **Mounty 110 V**. The tried and tested technical features have been retained and provide farmers and municipalities, as well as commercial and private users, with efficient year-round use.

Benefits at a glance:

- High engine power (109 hp at 2,600 rpm), emission stage 3B
- Outstanding torque (360 Nm)
- Sturdy solid frame construction
- Optimal power-to-weight ratio with low centre of gravity
- Hydrostatic drive for continuous traction
- Shiftable four-wheel drive
- Preselectable differential locks with 100 % locking action on front and rear axles
- Power limit control – constant engine speed by electro-hydraulic speed control
- Multi-function control lever for intuitive operation
- Hill holder for safe starting on a slope
- Unique manoeuvrability with 4 steering modes
- Three full attachment areas for every application
- Electro-hydraulic weight compensation and vibration damping



The **powerful engine (109 hp)** of emission stage 3B, equipped with intercooling, exhaust gas recirculation, diesel particulate filter, and a higher torque (360 Nm) ensures efficient operations.

A striking **bonnet design** gives the Mounty 110 V a distinctive look. Large radiator grille surfaces improve the heat dissipation. LED daytime running lights have also been integrated.



REFORM MOUNTY

Front-end loader work like a wheeled loader.

When the **REFORM Mounty 110 V** is equipped **with a front-end loader**, you will be able to really appreciate the special qualities of the machine. Hydrostatic drive, F/R shuttle, extreme manoeuvrability due to 4 wheel steering, and the top-notch operating comfort make the front-end loader a real pleasure.

Benefits at a glance:

- High ground stability and low centre of gravity
- Quick mounting and removing (2 coupling systems to choose from)
- High performance through outstanding bucket tilt-up and large emptying angle
- Front linkage does not have to be removed
- High manoeuvrability through 4 wheel steering
- Exact driving in small increments with hydrostat
- Tried and tested frame construction
- The Mounty 110 V forms a unit with the front-end loader
- Additional hydraulic pump on request
- Exact parallel guidance over the entire lifting range
- Fast motion safety valve for high emptying speed
- Level indicator for exact control of attachments
- EURO quick-release system for quick change of attachments

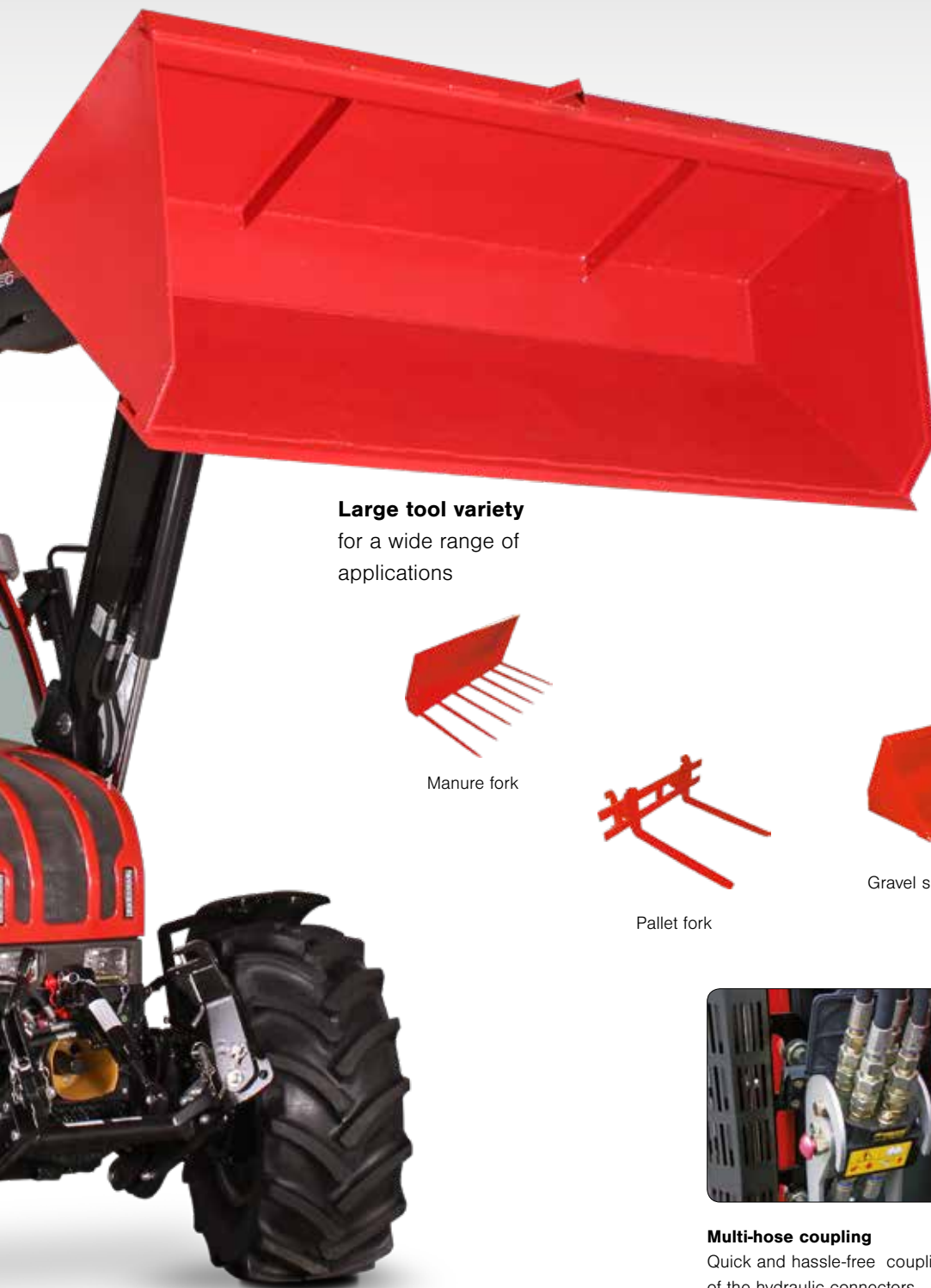


Precise, comfortable front-end loader operation

The front-end loader can be operated optionally with a **single lever (1)** or a **joystick (2)**. Both are located in convenient reach to the right of the hydrostat accelerator lever.

The five standard functions of the front-end loader (lifting, lowering, retracting, tilting and float position) can be easily controlled without changing your grip. This ensures the best possible operating convenience, also on long workdays.





Large tool variety
for a wide range of
applications



Manure fork



Pallet fork



Gravel shovel



Bale gripper



Shovel for light
materials



Bale fork



Multi-hose coupling

Quick and hassle-free coupling
of the hydraulic connectors.



Hydrostatic tool lock

Quick mounting and removing
of attachments without leaving
the cab.



Changes of direction are quick and easy with the **F/R shuttle** while simultaneously operating the front-end loader with your right hand.

Two coupling systems to choose from:

With the **Hydrac Eurokipp ViTec 2100**, the hydraulic hoses are connected with the standard multi-hose coupling.

With the **Hydrac Auto Lock ViTec 2100** (right picture) with fully hydraulic parking and locking devices, the front-end loader is coupled or uncoupled in seconds – and you don't have to leave your cab!



Mounty accessories

Top equipment for any job.



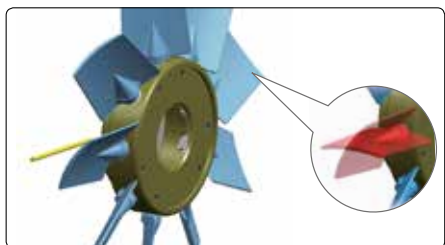
The detachable **rotating warning light** (also available as LED) makes you visible even in poor weather conditions.



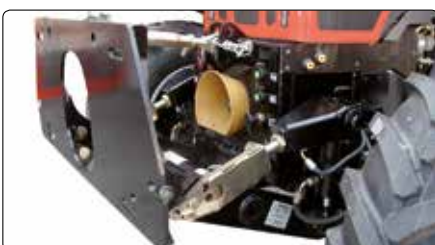
Additional front or rear **working light** (also available as LED) at the cab roof provide excellent view at night and in inclement weather.



With the **hydraulic top link** you can react quickly to uneven ground and adjust the height with the push of a button from the comfort of your cab.



By turning its blades, the fan becomes a **reversing fan** for quick and easy cleaning of clogged fan grilles (also during work).



Front mounting plate for municipal attachments. Attached tools are guided precisely over the front axle.



Unobstructed view through **heated windscreen** and **rear-view mirror** in winter service.



Music from a **stereo radio** with CD will make your workday even more enjoyable.



The electric "**WIPOMAT**" swivel unit offers maximum driving comfort even during long days of work.



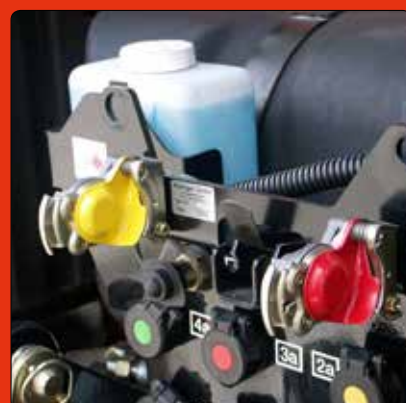
The Mounty 110 V can be finished in your specified **custom paint**.

Highest towing force with Mounty.



Mechanical or automatic **trailer hitches** are available for different trailer models. They are either fixed or can be height adjusted by a slide, which proves very useful. With a ball coupling, the Mounty can also draw car trailers. The fixed connection of the trailer hitch directly to the frame provides exceptional stability and can be used for towed loads up to 10,000 kg (hydraulically braked).

Installing a hydraulic **trailer brake system** or an **air pressure brake system with anti-jackknife brake** ensures high safety when transporting heavy trailers (original equipment only).



REFORM MOUNTY

A high profile machine!

Basic tyres*



425/55 R17



440/50 R17



12.5 R20



275-80 R20

A large selection of tyre types with various special profiles provides **maximum traction, low ground pressure, and reliable turf protection**. They provide grip on difficult soils and steep slopes.

Choose from:

- Narrow tread low pressure tyres for maximum soil protection
- Agricultural tyres for high pulling performance and high stability
- Turf tread for intensive lawn care
- Road tread



360/80 R20



405/70 R20



420/65 R20



560/45-22.5

Auxiliary tyres



7.50-18



9.5-24

*Other profiles and tyre sizes on request. This way you can adapt the Mounty optimally to any work situation!

Up the hill with even more grip.

Even better slope capability and soil protection with the **front and/or rear auxiliary tyres**. Fast installation and removal with quick-release lock.

If you want to mount auxiliary tyres to the front or rear axles, fasteners can be attached on both axles for quick change between front and rear axles.



Innovative engineering since 1910

Customer satisfaction through quality.



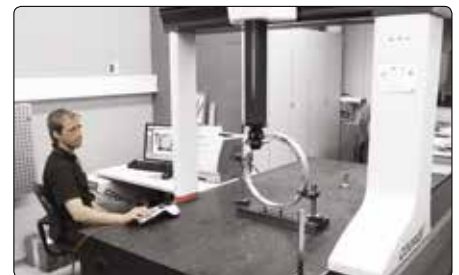
REFORM-Werke Wels is one of the few manufacturers who assume undivided responsibility for the entire value added chain. Have a brief tour on the creation of REFORM products, from development of a new machine to standard production. The entire production process is subject to the requirements of the **ISO 9001 quality management system**.



Latest equipment, such as 3D CAD, in **design and development** of new special purpose vehicles.



In **parts production**, precision parts are manufactured on leading-edge CNC tools in different batch sizes.



Permanent **quality control** ensures compliance with standards according to the ISO 9001 quality management system.



In **line assembly**, excellently trained and continuously schooled expert personnel produce a wide range of vehicle types and variants.



Before delivery, all vehicles undergo intensive **functional testing** such as here on the roller test bed (photo).



In the **end of line check** and the **finishing department**, all machines are thoroughly checked once more and prepared for shipment to their future owners.

REFORM – on the way to the customer.

The majority of machines are transported with **REFORM's own lorries** – they reach their destination quickly and safely.

Our new transport vehicles – in eye-catching, cutting-edge design – have special accessories for optimal loading of REFORM machines. Additionally, we also use outside forwarding agencies and railway transport.





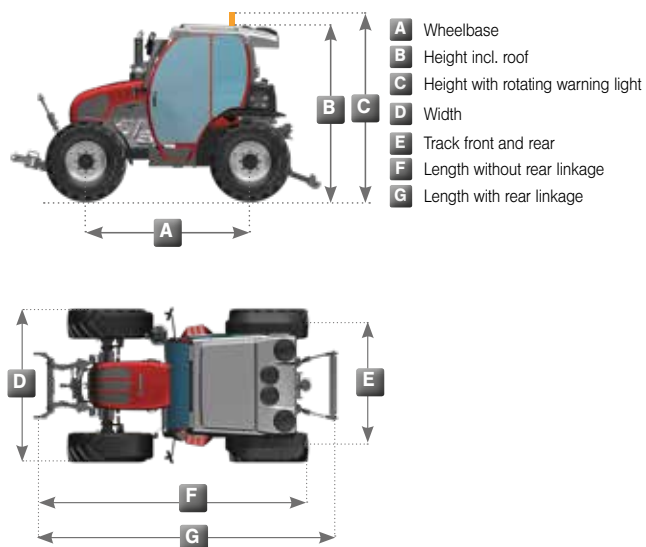
Technical data



Mounty 110 V

Engine (Stage 3B)	4-cylinder 4-stroke diesel engine VM R754 IE4 (80 kW/109 hp) with turbocharger, common rail, direct injection, intercooling and externally cooled exhaust gas recirculation plus diesel particulate filter (emission stage 3B). Displacement 2,970 cm³, water-cooled, max. torque 360 Nm. EcoMode for optimised fuel consumption.
EcoMode	EcoMode enabled: when the desired speed is reached in transport mode, EcoMode is engaged to lower the engine speed and optimise fuel consumption. EcoMode disabled: in manual mode or when the throttle is activated.
Gearbox	Hydrostatic drive with electronic control, with variable pump and variable motor, 3 speed ranges, electro-hydraulically preselectable, with tyres 425/55 R17/405/70 R20: Range 1: 0 – 8 / 0 – 10 kph; range 2: 0 – 15 / 0 – 19 kph; range 3: 0 – 30 / 0 – 37 kph 2 driving modes (manual or transport mode), electro-hydraulic switching. Power limit control – constant pre-set engine speed by electro-hydraulic speed control, inching pedal, F/R shuttle operation.
Clutch	Multi-disc clutch for PTO drive, electro-hydraulically switchable.
Axles	Driving/steering axles with final drives, oscillating front axle.
Axle drive	Four-wheel drive, front-wheel drive preselectable connect and disconnect.
Differential locks	Preselectable, electro-hydraulically operated differential locks.
Steering	Hydrostatic steering with “Load Sensing”, electro-hydraulic steering switchover when driving, preselectable with switching logic for 4 wheel, front, rear, and continuously adjustable crab steering; automatic synchronisation of the wheel position.
Service brake	Hydraulic dual-circuit 4 wheel multiple disc brake, in oil bath.
Parking brake	Spring brake on rear axle, electro-hydraulic unlocking, hill holder .
Engine hydraulics	Hydraulic pump 32.5 l/min, 195 bar, oil tank 34 l, standard equipment var. B11, operation via multi-function control lever. Option: Var. C11: 1 additional control valve d.a.f.
Front linkage	Axle-guided, with electro-hydraulic weight compensation and vibration damping, quick-release system using seating locators, cat. 2, electric external control, lowering speed control, lifting force 1,800 kg. Option: Integrated hydraulic lateral displacement.
Rear linkage	Lower link with hook end, cat. 2, electric external control, lowering speed control, lift/pressure version, vibration damping , lifting force 2,500 kg. Option: Drawbar
Front PTO	Power shift PTO 1,000 rpm, anticlockwise, electro-hydraulically switchable with automatic soft-start feature; Direction of rotation: Looking at PTO shaft end.
Rear PTO	Power shift PTO 540 and 750 rpm, switchable, clockwise rotation; electro-hydraulically switchable with automatic soft-start feature. Direction of rotation: Looking at PTO shaft end.
Cab	Vibration-damped deluxe cab (ROPS tested) with heating and air conditioning, steering wheel adjustment without tools, panoramic windscreen, full glass doors and hinged rear window, tinted window, upright exhaust pipe and air intake, comfort seats in various versions, noise absorbing interior trim, cab illumination, sun shade, storage compartment, bottle holder, radio preparation in cab roof including 2 speakers and aerial, wiper, windscreen washer, tool box.
Gauges	Tachometer with integrated operating hours meter, fuel gauge, coolant temperature display, speedometer, cigarette lighter, various signal lights.
Electric system	Battery 12 V, 105 Ah, alternator 180 A, full road lighting, roof light front and 1 working light rear.
Fuel tank	PE tank, capacity 110 l.
Seat design	Longitudinally and height adjustable comfort seats with arm rest, pelvic support and tilt adjustable backrest in 3 designs: Comfort seat with cloth cover (standard) or leatherette cover, air-cushioned seat with cloth cover and high backrest; Option: High backrest for comfort seat, protective cloth seat cover, seat belt, electric. swivel unit
Accessories	Mechanical or automatic trailer hitches (height-adjustable, towing capacity up to 10,000 kg), hydraulic trailer brake, air pressure brake system, front mounting frame, hydraulic top link, stereo radio with CD player, rotating warning light, add. working light front or rear, cleanfix reversing fan, rear wiper, heated windscreen or rear-view mirror, custom paint, snow chains; Further options on request.
Attachments	Front-end loader, flail mower, extension arm boom flail mower, sickle mower, snow plough, snow blower, three-point spreader, road brush, transport box, trailer up to 10 t, rotary disc mower, side delivery belt rake, swather, rotary tedder; other attachments for soil cultivation, forestry and viticulture on request.
Weights	Dead weight: from 3,700 kg Perm. axle load front: 3,800 kg Perm. axle load rear: 3,800 kg Perm. gross weight: 6,000 kg
Turning radius	3.40 m (with 4 wheel steering)

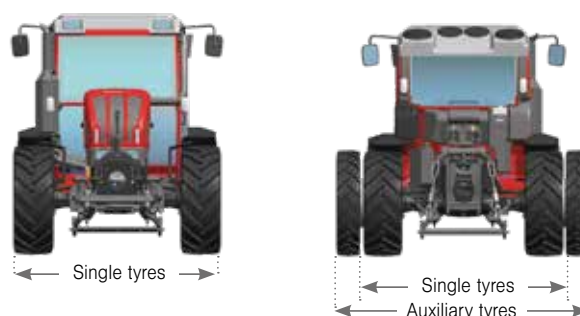
Dimensions Mounty 110 V



Dimensions in mm depending on tyres

	425/55 R17 440/50 R17	405/70 R20	420/65 R20	275/80 R20	12.5/R20	560/45-22.5	360/80 R20
A	2,225	2,225	2,225	2,225	2,225	2,225	2,225
B	2,260	2,350	2,335	2,310	2,335	2,350	2,350
C	2,435	2,525	2,510	2,485	2,510	2,525	2,515
D	2,130	2,085	2,085	1,850	1,950	2,415	1,970
E	1,700	1,680	1,680	1,475	1,610	1,805	1,630
F	3,740	3,830	3,815	3,790	3,815	3,830	3,805
G	4,275	4,275	4,275	4,275	4,275	4,275	4,275

Outer wheel widths Mounty 110 V



Wheel outer width (mm)

Mounty 110 V

425/55 R17 AG tyres	2,130
425/55 R17 with 7.50 -18	2,560
440/50 R17 All Ground	2,130
440/50 R17 with 7.50 -18	2,560
405/70 R20 AG tyres	2,085
405/70 R20 with 9.5 -24	2,650
420/65 R20 AG tyres	2,085
420/65 R20 with 9.5 -24	2,650
275/80 R20 AG tyres narrow track	1,750 tyres/ 1,850 axle
12.5 R20 MPT 80 municipal tyres	1,950
560 /45-22.5 turf tyres	2,415
360/80 R20 municipal tyres	1,970

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