

Metrac H7 RX / G7 RX

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The Metrac H7 RX / G7 RX with hydrostatic or mechanical drive is the new spearhead of the REFORM mid-range. The new models in the two-axle mower segment score with innovations in exterior design, interior, engine, and much more.

New design

The new exterior design is not only pleasant to the eye, but also focusses in particular on easy maintenance and serviceability. New arrangements of external controls increase operator comfort and hence ergonomics. By attachment elements, the dirt traps can be adapted to the respective tyres, protecting the vehicle even better against soiling. An optional roof lighting in LED technology is available, which not only ensures a longer service life of the lighting, but also better visibility at night or in poor weather conditions.

Comfortable interior

The ergonomic cab presents itself in a modern and innovative design.

The new interior impresses with technical highlights such as the height and tilt-adjustable steering column, as well as generous storage space and media holders for smartphone and operating panels. An on-board computer with a central colour display completes the attractive appearance. Removable floor mats allow easy cleaning of the Metrac cab.

The new air conditioning ensures comfortable use even on hot days.

New multi-function lever and control groups

The new multi-function lever simplifies operation and ensures safe and efficient operation in all situations. It is now possible to operate the central functions, such as front and rear linkage, easily and accurately with one hand. All controls are grouped ergonomically and clearly according to function and are within the driver's reach – so he has everything under control and can fully focus on his work.

Powerful, environmentally friendly engine

The 4-cylinder turbo diesel engine of emission stage 3B is powerful and environmentally friendly at the same time. Equipped with a particulate filter, it impresses with 70 hp, high pulling power, smooth running, and long service life. The 250 Nm torque already at 1,000 rpm delivers excellent engine output with power to spare in any situation.

Metrac G7 RX gearbox

Also in the future, REFORM will rely on the tried and tested model version of a gearbox model. The Metrac G7 RX is available with up to 12 forward and 12 reverse gears.

Highest lifting forces in its class

The Metrac G/H7 RX has by far the largest lifting capacity in its class. Front and rear linkages lift unbeatable 1,500 kg. The maximum permissible gross weight is 3,800 kg. These ratings allow safe and efficient work with numerous attachments. The front and rear linkages are equipped with hydraulic vibration damping. This means: An extra plus in comfort and safety for the driver and long service life for the Metrac by reduced load.

Concept characteristics maintained

The tried and tested REFORM Metrac advantages such as final drives in the axes, 4 steering modes (front, rear, crab, and 4-wheel steering), separate oil uses, extreme slope capability, optimum soil protection and a multitude of tyre options are of course found also in the standard equipment of the new Metrac G/H7 RX. During its development, our engineers took care to keep the compact dimensions of the Metrac's typical design.

Diverse applications

Based on the aforementioned characteristics, the Metrac G/H7 RX is the optimal answer to diverse requirements in year-round use. Whether mowing, tedding, swathing, mulching, road cleaning or winter service, with the Metrac G/H7 RX, REFORM customers always have a reliable partner at their side – 365 days a year.

Performance data overview

Engine output: 70 hp / 51.5 kW

Torque: 250 Nm at 1,000 rpm

Displacement: 2,970 cm³

Axle load: 2,100 kg front, 2,600 kg rear

Lifting forces: 1,500 kg front and rear

PTO: 540 rpm front and rear