

TONY 8900 TTR



THE LATEST ADDITION TO THE TONY FAMILY

A new "wide track" version with low centre of gravity is the latest addition to the Tony family of isodiametric tractors with hybrid mechanical-hydrostatic transmission with electronic control. The special configuration of this version renders it ideal for working across slopes (haymaking in particular). Available with the optional Extracomfort cab suspended on Silent Block mountings, it offers a particularly comfortable and roomy driving position. The engine is a 4-cylinder turbo Kubota with electronic Common Rail injection that delivers 74,2 hp and is Stage 5 compliant. The 540/540E and groundspeed PTO features electrohydraulic control with progressive engagement. The Tony transmission allows operators to customize their own working method, optimizing results and simplifying procedures. Diagnostic software constantly monitors tractor data to ensure optimal performance in all working conditions.

The transmission uses SIM (Shift In Motion) technology with 4 electronically-controlled speed ranges, which can be engaged when the tractor is both stationary and moving, with 3 acceleration modes for each range and 3 for each range in Automotive mode.

INTELLIGENT TRACTOR AC > The ITAC operating system allows the operator to interface with tractor to complete the task in hand. The TMC (Tractor Management Control) function offers various possibilities for working in automatic mode, including: Automotive Cruise Control, which maintains a constant ground Wspeed for an optimal engine rpm; Intellifix, which ensures maximum torque for the preset rpm when working with a load on the PTO; Automotive, which ensures acceleration is proportional to engine speed.

TAILOR-MADE SOLUTIONS FOR SPECIALISED AGRICULTURE

TONY 8900

TTR



CHASSIS: "ACTIO™" – Full chassis with oscillation
 • Reversibility RGS™ • Steering wheels • 4 equal wheel drive
 • Front and rear final drive

ENGINE: KUBOTA - Stage 5 - 4 Cylinders - 16 Valves • Turbo
 - Common rail - Electronic control injection and EGR
 3769 CC - Power kW/HP: 54,6/74,2 - 2400 rpm

TRANSMISSION: Hydrostatic continuous-variable transmission with electrohydraulic reverser • Electro-hydraulically activated 4-range selector with "SIM" (Shift In Motion) technology • Continuous speed variation from 0 to 40 kmh in both directions • "Automotive" device • Electronic Speed and RPM Control (RPM recall, Cruise Control, combined, IntelliFix, Diagnosis)

PTO: 540/540E rpm independent and ground speed with progressive electrohydraulic engagement, settable by cluster in Normal or Plus position

Hydraulic steering wheel with through-rod cylinder

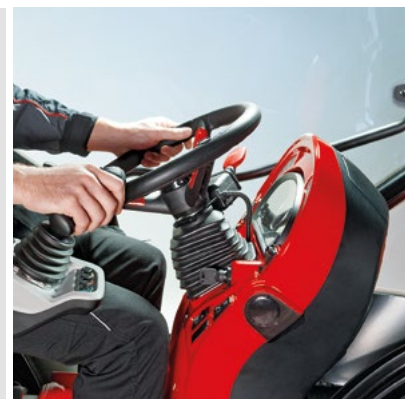
Platform suspended on Silent Block

HYDRAULIC SYSTEM and lifting controlled by "JMC" electro-proportional joystick - Rear 3-point linkage with Uniflex hydraulic suspension - Adjustable lift arms with Category 2 quick-attach ends - 2400 kg lifting capacity. (160 bar) - 4 double-acting remote valves + constant flow + free drain + hydraulic motor drain (total of 11 quick couplers) - Lifting controls, hydraulic top link and PTO pulse controls replicated on rear mudguards.

BRAKES: oil-immersed discs front and rear with hydraulic control - Hydrostatic transmission braking Automatic oil-immersed multi-disc transmission brake for emergency and parking brake

DRIVING COMFORT

Multifunction console with colour display, LED indicators and diagnostic function - Height and tilt adjustable steering wheel - "Extracomfort" cab (opt.) with air conditioning and rear roads lights on cab roof.



DIMENSIONS: tyres 425/55 R17

