TTR 7500 X





INFINITY TRANSMISSION

TTR 7600 Infinity comes fitted with an Infinity hydrostatic transmission on an ACTIOTM steering chassis with a wide track. It was designed to be used on slopes and for haying in the mountains, the cutting of embankment grass, on roadways, snow clearance, the maintenance of parks and urban areas as well as sports fields.

It has a 4 cylinder, 75 hp, turbo engine with a Phase 3B homologation certificate. The tractor, with reversible drive, can work at the same speed in both drive

directions. It has two mechanical ranges (0-15 and 0-40 Km/h), each with hydrostatic speeds that can also be set manually or with an automatic gearbox, without losing traction or power interruption.

The forward movement pedal assists braking even on slopes and stops the vehicle safely as the accelerator is released, even without touching the brakes or the clutch.

The Tempomat system allows for the engine's rpm and speed to be independently controlled even when using loads discontinuously.

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

ENGINE: Diesel direct injection with counter rotating weight system - 4 Cylinders - 16 Valves - TURBO intercooler - Stage 3B Common rail - Power 55,4 kW / 75 HP - 2450 rpm - 2482 CC

TRANSMISSION: Hydrostatic transmission with continual speed variation with 3 electric, shift-on-the-go ground speeds for each mechanical speed, electrohydraulic reverser; Mechanical selector with 2 speed range (work and dislocation); Steeples speed variator in both forward and reverse from 0 to 40 km/h; Functions: automatic transmission; "automotive" device; instant cruise control, memo cruise control, memo Rpm, dual memo cruise control; Intellifix, fast revers, limit rpm, drive mode (3 settings), anti-stall function on transmission, anti-stall function on PTO, diagnosis

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

HYDRAULIC SYSTEM: Hydraulic system with 2 independent pumps; Auxiliary rear electrohydraulic remotes (joystick) with 2 double acting distributors (1 floating) with oil reflow and 5 rear quick couplings; "Uniflex" hydropneumatic suspension for hydraulic power lift with 3-point linkage; Hydraulic suspension device with joy-stick ON-OFF; Lifting capacity 2400 kg; Adjustable lift arms with quick couplings group 2

BRAKES: Hydraulic front/rear oil bath disc brakes, independent rear steering brakes;

Emergency and parking brake band type transmission

WEIGHT in order of speed:

2260÷2320 with frame - 2390÷2450 with ExtraComfort cab

FRAME - DRIVING COMFORT

Digital multifunctional dashboard with color display, led and diagnosis; 6-post safety frame fitted on "Silent-block"; Hydraulic steering wheel with through-rod cylinder; Reversible driving position











