

TRANS PRO 54

Why invest in a machine with limitations, when you can adapt Trans Pro 54 according to your own circumstances? Here, the right engine power and hydraulics are combined to the task to be performed. Discover the great advantages of being able to perform the job of several different machines as effectively with one Trans Pro 54 – all year round. Should future requirements change or increase, supplementing the machine for new demanding tasks presents no problem.

THE DRIVER IS THE MOST IMPORTANT

Spacious cabin, level floor, comfortable chair, adjustable steering-wheel, power-steering, AC, heat and CD stereo are natural components in a machine to be used as often as possible. This lets the driver easily manage long shifts without feeling tired. Vibrations and engine sounds are reduced, thanks to the articulated concept. Even weight distribution is optimised – the driver over the front wheel, the engine over the back wheel. The driver has an excellent view over the field of activity and controls all implements with precision and effectiveness, regardless of whether they are forward or rear-mounted.



APPRECIATED ALL YEAR ROUND

The ability to switch between all effective implements using simple hand operations comes as standard, as does as superb accessibility everywhere. This is a machine with everything you could ever wish for, comfort, presentation and not least – value for money. In winter, the anti-spin function is particularly well appreciated, as is the comfort in driver's cabin.

EVERYTHING FOR SAFETY

The cabin is crash-proof and safety approved while the windshield has safety glass. Trans Pro 54 has extra safety functions in the break pedals, the seats and in the power socket. Naturally, the electrical system also has a main power switch.

SERVICE AND MAINTENANCE

Everyone knows that reliability is heavily associated with service and maintenance. Since Trans Pro 54 is built to handle the toughest tasks all year round, all service points must be easily accessible. The principle of articulated steering means that the engine is not crowded out by other components. Here, everything is easily accessible.



TRANS PRO 54

DIMENSIONS	
Overall length	2 635 mm
Width machine	1 148 mm
Overall width	1 292 mm
Overall height	1 950 mm
Wheel base	1 515 mm
Weight	1 320 kg
Max axle load front	1 600 kg
Max axle load rear	1 600 kg
Max axle load overall	2 500 kg
Tyres	26x12.00-12 std.

TRANSMISSION

Transmission	Computer-aided or servoassisted HST
Drive system	2 WD or 4WD - hydraulic engine in each wheel
Travel speed	30 km/h
Differential	Hydraulic anti-spin
Cruise control	Yes
Travelling brake	Hydrostatic on driving wheel
Parking break	Yes, drum brake on the rear wheel

ENGINE

Maker	Kubota
Model	V1505, V1505T
Engine power	36 hp, 45 hp
Fuel tank	42 litres

PTO

Front	Hydraulic 30/60 l/min
Rear	Hydraulic 30 l/min
Working pressure	210 bar

HYDRAULIC FUNCTIONS

Front	2-4 pcs
Rear	0-2 pcs
Lifting force front	600 kg
Lifting force rear	600 kg
Hydraulic flow	20 l/min
Working pressure	160 bar

STEERING

Steering	Hydraulic servo steering
Steering angle	50 degree
Max loose joint	12 degree
Turning radius	2,02 meters

NOISE LEVEL

In driver cabin LpA	74
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STANDARD/OPTIONS

Load damping front	
Weight transfer, front	
Implement frames	
Travel lights	
Working lights in front and rear	
Warning beacon	
Front window wiper	
Rear mirrors	
Heater	
Air condition	
Comfort seat	
2-point safety belt	
Adjustment of steering wheel angle	
Radio	
Mug holder	
Document storage	
Rear hitch with electrical outlet	