

TRANS PRO 4560

Trans Pro 4560 is a further development of Belos Trans Pro. The development work has been carried out in close collaboration with our customers. This has resulted in an effective implement carrier, which meets today's demands for efficiency, driver comfort and environmental friendliness.

WELL DEVELOPED TECHNOLOGY

A high technical standard when it comes to the manufacturing process as well as components make Trans Pro 4560 one of the market's most efficient and durable implement carriers. Bosch Rexroth 2 stage motors on all wheels mean a high starting torque (an increase of more than 50%), a high working torque (an increase of more than 65%) as well as a high transport speed (40 km/h).

HIGH LEVEL OF EFFICIENCY

A compact shape with implement close to the machine and full control from the driver's cabin means that work can be carried out quickly and efficiently.

WELL THOUGHT-OUT ERGONOMICS

Great care has been placed on creating a comfortable and effective driving position. A good example of this is a cabin noise level of below 75 dBA.

EASY SERVICING

Regular servicing prevents costly downtime and extends the service life of the machine. All service points are easily accessible on Trans Pro 4560.

EXCELLENT OVERALL ECONOMY

A wide range of uses all year round, well developed support and service as well as a long service life make Belos Trans Pro a very economical option.



ENVIRONMENTALLY-FRIENDLY

Fuel efficient diesel engines contribute to low emissions, which corresponds to the Euro III environmental regulations.



TRANS PRO 4560

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	4WD - hydraulic engine in each wheel
Travel speed	40 km/h
Working speed	20 km/h
Traction control	Yes
Cruise control	Yes
Travelling brake	Hydrostatic on all wheels and hydraulic brake on front wheel
Parking break	Yes, drum brake on the rear wheel
ENGINE	
Maker	Kubota
Model	V1505T
Engine power	45 hp
Fuel tank	42 litres
PTO	
Front	Hydraulic 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
Hydraulic manoeuvring	Levers or joystick
STEERING	
Steering	Hydrostatic articulated servo steering
Steering angle	50 degree
Turning radius	2,02 meters
NOISE LEVEL	
In driver cabin LpA	74 dBA
STANDARD/OPTIONS	
Load damping front	
Weight transfer, front	
Implement frames	2-point, 3-point, 4-point linkage and A-frame
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	