SOFTRAK









The Rotrex Softrak ATV is the foremost in low ground pressure machines available for hire. It is able to traverse steep slopes as a result of its exceptional ground clearance and low centre of gravity.

Softrak is able to cross very soft ground or deep snow with ease due to its extremely low ground pressure Bridgestone rubber tracks. Unlike rigid track systems, the rubber track has been designed with flexible edges so that it can deflect over obstacles and not cut into soft ground whilst manoeuvring, making it ideal for sensitive environments or highway surfaces. With rubber mounted floating bogies, a smooth ride is delivered, over even the roughest terrain.

TRACK

Track	Bridgestone rubber track system with fully floating bogies and hydraulic tensioning
Track width	600 mm
Max tractive effort	3,200 kg
Maximum speed	13 kph
Ground pressure (unladen)	0.09 bar (1.35 psi)

TRANSMISSION

Transmission	Fully hydrostatic complete with servo operated pumps and 2 speed track motors
Pump capacity	2 x 63 ltr/min
Motor capacity	2 x 750/375cc
System pressure	350 bar
Hydraulic oil capacity	90 ltr

ENGINE

Engine	Lombardini 4 cylinder 2068 / 2199 cc
Power output	42 / 48 kw
Max torque	165 Nm @ 2,000 rpm / 190 Nm @ 1,800 rpm
Fuel tank capacity	45 ltr

CAPABILITY

Fuel	Diesel
Weight (base machine)	2,200 kg
Payload	2,000 kg