

suspension and the stability of a solid mount undercarriage. Bobcat says these, plus other new features, ensures its T870 will outperform all other comparable machines on the market.

The T870 torsion suspension machine offers 10% more lift capacity than the previous roller

suspension model. It is available with a wide range of standard and optional features and in a range of configurations to match emissions and specification requirements for all European, Middle East, Africa and Russia and CIS markets.

The manufacturer also says its new model

achieves new levels of comfort without sacrificing work performance. This is achieved using dual flange front idlers that ride on the rubber track roller way. They are also wider, which maximise their contact with the track for a smoother ride says Bobcat.

Another new model from the manufacturer is its T450 compact loader, which is powered by the Bobcat D24, 45.5kW turbocharged diesel engine providing 25% more power than the previous T140 model it replaces. Bobcat says that, of all models in this weight ratio class, it has the best performance and power on the market.

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## Messersi's technological upgrades

Italian manufacturer Messersi says its new CTL-40T compact tracked loader model is a technological upgrade on its CTL-35 model, keeping the same characteristics but enhancing the components used on the machine.

The power of the machine has been increased, allowing it to produce a greater output, while the tracked chassis has been improved in structural components, which it says will increase its lifespan and reliability.

The CTL-40T model features a Kubota Turbo V 1505 T diesel engine, which contains four cylinders and is 1.5m<sup>3</sup> in size.

The maximum speed of the compact tracked loader is 10km/h, utilising double-tracked speed, and the machine can also be fitted with high flow, which operates extra features such as an asphalt cutter or snow blower.

The operating weight of Messersi's model is 2.2 tonnes, while its bucket capacity is 0.244m<sup>3</sup>. For on-road use, there are headlights, and inside the cab the driver can utilise a heating system, for use during the colder months. The cab is also certified ROPS/FOPS.

The Italian company specialises in compact equipment, offering three compact loaders, two other skid steer loaders, 15 mini excavators and a wide range of mini dumpers. Messersi is headquartered on the east coast of Italy, close to Senigallia.

Italy's Messersi has enhanced the components on its CTL-40T compact tracked loader.

