

# 2436

## Schaffer 2436 mini digger wins comparison test

The Schaffer 2436 mini digger recently scored top marks in a comparison test conducted by the Finnish journal *Koneviesti*, emerging as the clear winner on six key criteria including best price to performance ratio and lowest fuel consumption.



### COMPARISON TEST SUMMARY

Here's how the Schaffer 2436 was rated by the *Koneviesti* magazine product review of eight mini diggers:

- Test winner on points.
- Best price to performance ratio.
- Lowest fuel consumption of all loaders with a drive shaft.
- Biggest breakout.
- Second-best lift capacity.
- Lowest noise levels when idling.

Fuel consumption was extremely economical with the Schaffer 2436 mini digger's fuel consumption during the test period only 2.2L per hour compared to other brands at up to 4.2L per hour.

Even at only 800 hours of use per year this would result in savings of 1600L of diesel, or about \$2400 in fuel savings alone – with positive benefits for bottom line profitability.

Schaffer's "compact yet powerful" claims were verified by a ranking of best bucket breakout and second-best lift capacity when rated against the seven other mini diggers.

Operating noise was also measured and Schaffer was assessed to be the quietest of the eight machines.

Perhaps the most critical quality gauged by the magazine was price to performance ratio. Here the Schaffer 2436 ranked the clear winner.

The study reviewed eight comparable mini loaders, which were assessed using a points system. One-third of the points were based on technical data such as fuel consumption and tipping load while two-thirds of the points were based on driver assessment.

The Schaffer 2436 mini digger scored well on both the technical and experiential aspects to gain 364 of a possible 400 points. Significantly, it was voted the driver favourite.

Several key indicators reinforced Schaffer's reputation for German-engineered excellence.

### TEC SPEC

#### Engine

4 cylinder Kubota – 26kW (36hp)

#### Operating weight

With no tools – 2250kg

#### Operating load

With GP bucket – 750kg;

even terrain with forks – 875kg

#### Tipping load straight

1800kg

#### Mast pivot point

2.5m (2.8m option)