

- New vibration insulated and low noise level GT cab available as an option
- Greater reach with Avant's signature telescopic boom
- Optidrive™ drive circuit gives more power for the drive and hydraulic attachments

The flagship of the range, the Avant 800 series pushes the limits of a compact loader. It has more lift height and capacity than ever before. It reaches all the way to tall mixer feeder wagons and can load a truck from one side to the far edge – no need to drive around the truck when loading. The 800 series can also handle stone pallets with ease thanks to 4190 lb capacity. Still, it is compact enough to be transported on a conventional car trailer and work in places where bigger machines cannot maneuver.

In addition to the standard ROPS/FOPS cab, the optional GT cab is a modern air-conditioned, vibration insulated comfort zone for the driver. Low noise level combined with excellent visibility and ergonomics guarantee a comfortable full day's work in the cab. The cab can be equipped according to the customers' needs – with A/C, Bluetooth radio, air suspension seat, etc. It is the best cab in the market - period.

Avant's articulated design allows for the driver to sit in the front chassis while having a perfect view of the attachment and work area. The low center of gravity of the machine is an important factor in its stability. The rigid articulation joint doesn't swing sideways, increasing stability on all job sites. Lastly, the best possible traction can be achieved thanks to the Avant's advanced 4x4 system.



58.7 in



5600 lb



138 in



4190 lb



57 hp diesel



0-18.6 MPH



height

Wheel size	380/55 - 17 TR
ROPS	86.6 in
Cab GT	87.8 in

Model	AVANT 860i
Length	133.7 in
Width (with standard wheels)	58.7 in
Height (with standard wheels)	86.6 in
Weight	5600 lb
Standard wheels	380/55-17" TR or grass
Transmission, drive	hydrostatic Avant Optidrive™
Pulling force max.	4630 lbf
Drive speed max.	18.6 mph
Auxiliary hydraulics	21.1 gal/min 3260 PSI
Turning radius inside/outside	53.9 in / 117.7 in
Lifting height to pivot point	137.8 in
Max. tipping load	4190 lb
Max. breakout force at 20 in	4850 lb
Engine make and type	Kohler KDI 1903 TCR
Engine output	57 hp
Maximum torque	166 lbf-ft @ 1500 rpm
Fuel	diesel