



Full of drive ...

Auger E-series

- *Compact design*
- *Low total height*
- *Highly efficient*
- *Maintenance-free usage*
- *Sturdy design*
- *Versatile in use*



Profile ADLER-Auger E-series

Powerful performance. The Auger Range for every carrier vehicle.

The ADLER-Auger E-series is equipped with powerful orbital engines, which are protected by a sturdy enclosure. The EG 250 and EG 500 models also feature additional transmission. The machine is operated using a single-action or dual-action hydraulic control circuit.

The auger are mounted directly using the quick hitch mechanism or forklift forks on yard loaders or smaller wheel loaders. In the case of mini-excavators, the quick hitch coupler or a bolt attachment are used to mount attachments.

The universal joint in the auger attachment ensures that drilling is always vertical no matter how the carrier vehicle is positioned on the ground.

The auger drills are equipped with exchangeable heads and blades suitable for light to medium soils. The augers are also easy to change using a bolt fixing mechanism.

You can also work with medium and heavy soils quickly and effectively using our heavy duty auger blades and heads.

Accessories:

- Pressure relief valve

ADLER-Augers E-series	E 50	E 100	E 165	EG 250	EG 500
Drive	Hydraulic			Hydraulic with transmission	
Auger diameter mm	up to 220	up to 300	up to 500	up to 750	up to 900
Required hydraulic pressure & volume	160 bar / >20 l/min.		160 bar / >30 l/min.	200 bar / >50 l/min.**	200 bar / >75 l/min.**
Torque daNm	50	100	165	250	500
Pressure relief valve	available as an option			included	
Weight*	105	118	131	180	191

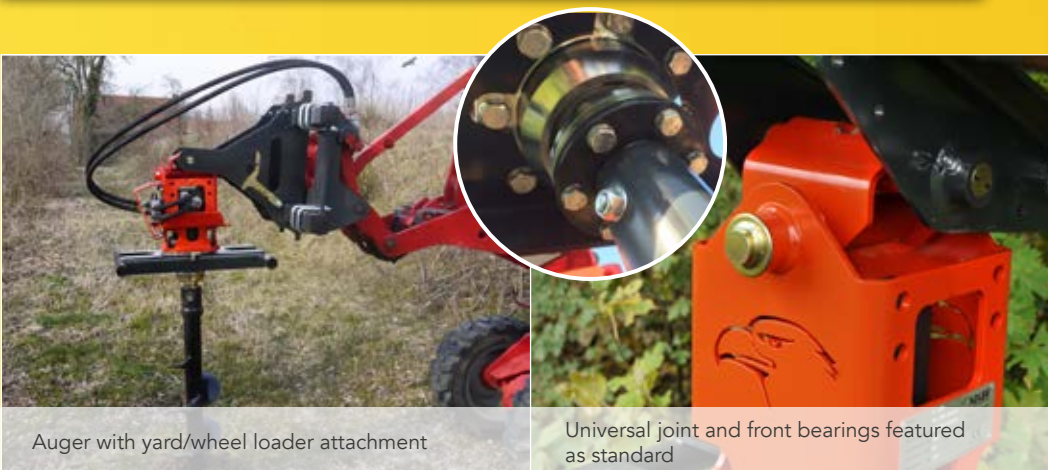
* Weight without mounting system ** For excavator with an operational weight from 10 t a leakage pipe will be indispensable



EG 500 Geared Auger



Auger on mini-excavator



Auger with yard/wheel loader attachment

Universal joint and front bearings featured as standard



Auger drills and different qualities in standard and heavy-duty design