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# The new **TA** Series of hydraulic auger drive units for mini excavators from **1** to **2** tons

Catalogue Part nr.: 99484



## TA series auger drive units, technical specification table

Models	Max oil flow rate	Maximum operating pressure	Torque	Speed rotation
<b>TA 10</b>	40 litres/min	225 bar	1.320 Nm	2,1 rev/litre
<b>TA 16</b>	50 litres/min	255 bar	2.000 Nm	1,3 rev/litre

New TA series hydraulic auger drive units have been engineered to obtain the best results from mini excavators with an operational weight between 1 and 2 tons. The new steel-made planetary reduction gear, self-projected and self-produced, guarantees long duration and performance.

Upon request it is possible to add the following tools:









*The optional VT 52 provides for the safe movement of the machine by impeding any uncontrolled spinning of the drive unit.*



*The new UT Series connection plate allows the auger drive unit to be attached and used on a skid loader.*

The **TA Series** of auger drive units are compatible with all 50 mm hexagonal coupling extension tools

<b>SL</b>	Auger bits with replaceable steel teeth guarantee no wear over long duration on most types of soft soil. Available in lengths from Ø 200 mm to Ø 500 mm, and up to 2.000 mm.	
<b>SY</b>	Auger bits with replaceable WIDIA bullet teeth, for rocky soil. Available in lengths from Ø 100 mm to Ø 300 mm, and up to 2.000 mm.	
<b>SD</b>	Auger bits with PENGGO® replaceable pilot bits, for mixed and rocky soils. Available in lengths from Ø 100 mm to Ø 300 mm, and up to 2.000 mm.	
<b>SW</b>	Auger bits with replaceable WIDIA bullet teeth, for rocky soil, with continuous flight auger extension. Available in lengths from Ø 100 mm to Ø 300 mm, and up to 2.000 mm.	
<b>SE</b>	Auger bits with PENGGO® replaceable pilot bits, for mixed and rocky soils, with continuous flight auger extension. Available in lengths from Ø 100 mm to Ø 300 mm, and up to 2.000 mm long.	
<b>RE</b>	Continuous flight extensions, available in different diameters, compatible with SE and SW auger bits Length range: 1m, 1.6m, 2m.	
<b>RL</b>	Auger extension, pipe only, available in different lengths and compatible with all auger bits.	