



# G-TEQ 600S

**SELF-PROPELLED "GREEN" CONCRETE SAW**



Art. No 11206  
Page 1 (2)  
[page 269]



## **G-TEQ 600S** **Early Entry Self-Propelled Concrete Saw**

Concrete control joints should be cut before the concrete cures to prevent random cracking caused by the curing process. G-TEQ early entry saws incorporate state of the art technology to cut clean joints in "green" concrete without raveling, chipping or spalling. This self-propelled powerful multi-purpose concrete/asphalt saw cuts all types of concrete or asphalt and its upcut rotation is great for joint cleaning. A water nozzle is included as standard equipment and enables the saw to cut wet or dry.

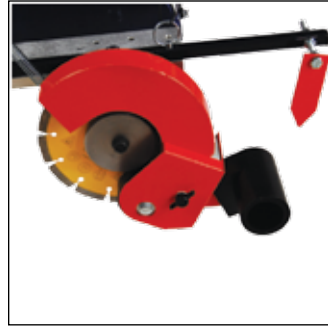


MACHINERY

CONCRETE SAWS

DITEQ G-TEQ S600  
«green» concrete saw

# G-TEQ 600S



**Flat Trac™ wheels** create the optimum pressure and footprint to minimize raveling, chipping and spalling.

**New rotating blade guard** New rotating blade guard makes the saw easier to maneuver.

**Standard Features:**

- Patented FlatTrac™ contact roller wheels eliminates expensive skid plates and controls spalling
- FlatTrac™ wheel system doesn't scratch concrete surface
- Eliminates random cracks
- Prevents unsightly raveling
- Minimizes joint chipping and spalling
- Upcut blade rotation keeps cut cleaner
- Great for joint cleaning
- Lightweight, low noise and operates virtually vibration-free
- Uses 5 specs of Green Connection diamond blades
- Adjustable telescoping handle expands up to 51 inches
- Four wheel design for maximum stability
- Heavy-duty 3/4" spindle shaft
- Sealed heavy-duty ball bearings
- Easy maneuverability for straight sawing



**Green Concrete Connection Blades "Super Premium"**  
These blades set new performance standards and come in five specifications to cut a full range of green concrete. Patented Z-triangle Arbor hole\* prevents blade from turning on arbor and eliminates the need to replace expensive spindle shafts. Patent No. 5,477,845.

***ab lin-pro***

Box 5, Femvågsskälet 3, 421 21 V. Frölunda, Sweden  
Tfn. +46-31-69-49-10. Fax +46-31-29-88-76  
info@alleneurope.com www.concretefloor.com

<b>Basic information:</b>	<b>G-TEQ600S</b>
<b>Engine</b>	Subaru EX17, 6 hp (4.2 kW), air cooled, 4 cycle
<b>Size</b>	Handle collapsed - 40 cm x 106 cm Handle extended - 40 cm x 125 cm
<b>Weight</b>	62,5 kg
<b>Cutting distance from walls</b>	8 cm
<b>Blade size</b>	6,5" (165 mm) with "Z" arbor
<b>Blade shaft speed</b>	5400 rpm
<b>Depth of cut</b>	25 mm-38 mm regardless of blade wear
<b>Engine speed</b>	3600 rpm
<b>Average cutting rates</b>	Soft aggregates - 4,5-9 m/min Medium aggregates - 3-6 m/min Hard aggregates - 1,5-3 m/min
<b>Diamond blade:</b>	Green GC-32 Ø165 mm x 2,42 mm, part. no 11229  Red GC-34 Ø165 mm x 2,42 mm, part. no 11219

DITEQ G-TEQ 600S RO6

**Blades application chart:**

<b>Purple GC-31</b>	Extremely hard aggregates, medium sharp sand
<b>Green GC-32</b>	Hard aggregates, sharp abrasive sand
<b>Red GC-34</b>	Medium aggregates, medium sharp sand
<b>Yellow GC-36</b>	Medium soft aggregates, medium abrasive sand
<b>Black GC-38</b>	Extremely soft aggregates, non-abrasive sand