



GTS

■ GTS Diamond Rock Saws

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EQUIPMENT





Suit 1.5 to 40 tonne excavators, with cutting depths from 410mm to 950mm.

Specifications

Please note all specifications are subject to change without notice

■ Applications

Trenching

Boundary cutting

Grid cutting

Trimming

Swimming pools

Dimensional block profiling

Demolition

Footings

Concrete cutting

Rock and stone cutting

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■ Features

Bi-directional blade rotation



180° rotating head bracket provides rotation without need to disconnect



Instant brake system



No case drain line required



Built-in water spray system



Rotating shield



■ Benefits

cuts forward and reverse

save time and money

improve safety

save costs

keep diamonds cool and minimise dust pollution

minimise water spray and protect surroundings



■ Demo

GroundTec Equipment Managing Director, Wolfgang Reinhard demonstrating the GTS diamond saw range in Bilbao, Spain.

The demonstration included cutting reinforced concrete stairs (as in a demolition site) and cutting local rock.....

[READ the whole article](#)



Concrete Cutting blades - segments close together



Rock blades - segments further apart



Partially worn blades - diamonds fully exposed



Totally worn blades

■ Blades

For

Sandstone

Reinforced concrete

Basalt

Granite

Shale

Blade size

from 1,000mm - 2,200mm

Cutting depth

from 400mm - 950mm

Cutting width

from 8mm - 13mm

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■ Blade repair

repairing and replacing the diamond segments can be done on site with propane torch and solder

different height segments available for when the segments wear



■ Shields

Have seven different locking positions to eliminate water projection while cutting in several different configurations.

Adjustable rear

Flexible mounting bracket



■ Head Brackets & Extensions

Extensions to suit variable excavator offsets, also suitable for swing and knuckle booms

Adjustable head brackets



■ Head Bracket Slew

Rotating head to cut on the right and left hand side of the excavator

Safe and fast saw turn around

No disconnection of hydraulic hoses required

Double locking pins for safety





GTS Saws -
perfect for a range of
applications

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