

# Self-Propelled Concrete Cutter

This self-propelled concrete cutter is designed for cutting concrete and asphalt surfaces. It features a water tank for dust suppression and blade cooling, enhancing cutting efficiency and extending blade life.



## Overview

### Professional Concrete Cutting Performance

The TFS450 self-propelled concrete cutter is a versatile solution engineered for precision cutting on concrete and asphalt surfaces. Designed for road construction and maintenance, this unit features a robust frame for stability and an integrated water tank system that ensures effective dust suppression and optimal blade cooling. With multiple engine configurations available, this cutter provides the flexibility to match specific power requirements for demanding job sites.

## Performance Metrics

### Key Performance Indicators

**17 cm**

Max Cutting Depth

**40 L**

Water Tank Capacity

## Technical Specifications

### Engine Configurations

Engine Type	Power (kW/hp)	Weight (kg)
Diesel (Kipor 186)	6.6 / 9.0	216
Petrol (Robin EY28)	5.6 / 7.5	195
Petrol (Honda GX390K1)	9.6 / 13.0	195

Blade Size Range	35-50 cm (14-20 in)
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## Operational Features

### Driving System

Semi-self Propelled

### Depth Adjustment

Handle rotation

## Physical Dimensions

Dimensions (L x W x H)	180 x 55 x 105 cm
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