

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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