



## CONCRETE- / AND CUTTING TECHNOLOGIE

Concrete internal vibrators in various models the matching converters and pavement saws are also an inherent part of our product range.

Paver Roller

Vibratory Plates

Soil Compactors

Vibratory Rammers

Duplex/Trench Rollers

Concrete- /  
Cutting Technologie

Benefits



# PAVEMENT SAWS



SM 82-3

A cutting depth of 190 mm (7.5 in.) and a powerful gasoline engine emphasize the performance-oriented machine concept of the SM 82-3. Thanks to its rugged design, the machine efficiently handles a wide range of cutting tasks.

An engine balance shaft is provided for low-vibration running and a long blade life. In addition, the machine features a swivel arm for adjusting the cutting blade depth. The engine always remains in the horizontal position for an optimum lubrication.

The constant center of gravity increases the pressure on the cutting blade and thus ensures a smooth forward movement and a long service life of the cutting blade.



SM 62-2 Hd

Cutting asphalt and concrete down to a depth of 145 mm (5.7 in.), the SM 62-2 Hd is the ideal solution of a wide range of small to medium-scale cutting tasks. Its powerful engine and balanced design ensure optimum efficiency. The engine features a balance shaft for low-vibration running and a long blade life. In addition, the SM 62-2 Hd comes standard with a swivel arm for adjusting the cutting blade depth. The engine always remains in the horizontal position. The constant center of gravity increases the pressure on the cutting blade and thus ensures a smooth forward movement and a long service life of the cutting blade.



SM 57-2 Hd

The compact and rugged pavement saws of the SM-57-2 series are ideal solutions for daily cutting work. Thanks to their powerful engines, they allow quick and efficient cutting down to a depth of 120 mm (4.7 in.).

## TECHNICAL DETAILS

- Indicator scale for cutting depth with preset device.
- Water tank.
- Water splash guard.
- Quick adjustment with foot lock.

Diamond blades are available for asphalt or concrete cutting.

Typ	SM 82-3	SM 62-2 Hd	SM 57-2 Hd
Operating weight CECE, kg	131	86	70
Cutting Depth max., mm	190	145	120
Cutting disc diameter, mm	500	400	350
Engine	Honda GX390 4-stroke, gasoline	Honda GX390 4-stroke, gasoline	Honda GX270 4-stroke, gasoline
Engine output max. kW (HP)	8.2 (11.2)	8.2 (11.2)	6.3 (8.5)
Power output at operating speed	7.0 (9.6) at 3,600 kW (HP) at r.p.m.	7.0 (9.6) at 3,600 kW (HP) at r.p.m.	5.1 (7.0) at 3,600 kW (HP) at r.p.m.