

Product Value DNA



SEM510 Specification

Rated Gross Power: 130Hp
 Machine Weight: 10 Tons
 Weight at Drum: 5,900 kg
 Maximum Gradeability: 45°
 Compaction Width: 2,130mm
 Drum Diameter: 1,590mm
 Tire Specs: 23.1-26 12PR12

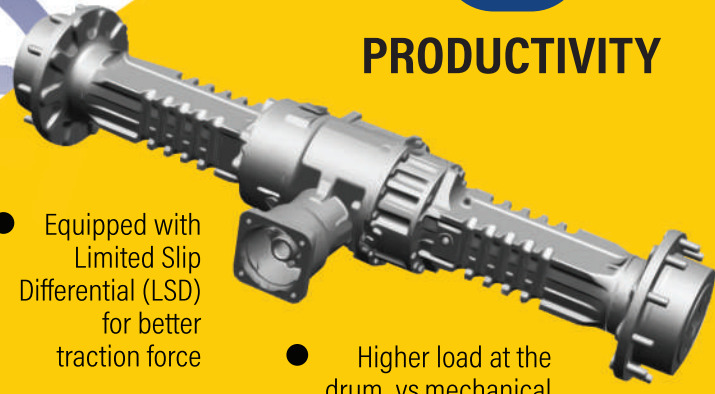


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PRODUCTIVITY

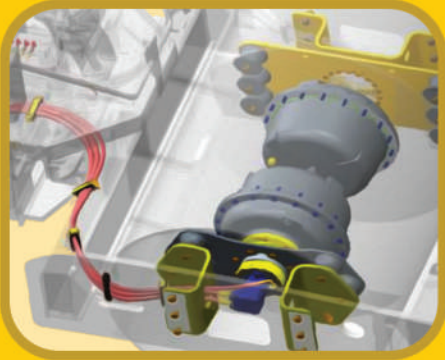


- Equipped with Limited Slip Differential (LSD) for better traction force



- Higher load at the drum vs. mechanical drive machines

- Pod style vibration system, smoothly changes frequency and direction.



- High performance dual amplitude and frequency vibratory system deliver enhanced compaction performance providing a greater ability to put compaction energy into the ground

LOW OPERATING COST



- Completely sealed pod-style eccentric weight design eliminates oil contamination, extends maintenance interval of vibratory system and the life of vibratory bearings
- Longer maintenance interval for hydrostatic propel
- Turbo charged engine with ATTAC for better fuel efficiency



SAFETY



- Handrails and non-skid steps for three points contact
- Automatic parking brake



- New dashboard with 3 stage alarm monitoring

- Neutral start protection
- ROPS & FOPS cab option

COMFORT



- Big cab, good visibility, antifog features, A/C
- Adjustable steering column



- One stick to control machine movement, no gears, no service brakes
- MOBA compaction meter, high level of comfort

RELIABILITY



- Front and rear axle (dual) hydrostatic drive to provide better tractive power in 45° lifts and gradeability
- The exclusive pod-style eccentric weight design extends the life of the vibratory system
- SEM uses world-class axle by Comer and hydrostatic system by Bosch Rexroth

- Oil bathed multi-disc parking brake provides high braking performance with high reliability

