

TANDEM VIBRATORY ROLLERS | VMT380 / VMT430



EASY
— IN A —
HARD WORLD

OPERATING WEIGHT	ENGINE POWER	DRUM WIDTH
3,750 – 4,300kg	33.6kW	1,300 - 1,400mm

POWER, PERFORMANCE, PRODUCTIVITY.

Class-leading gradeability of 42% is achieved through a high performing 4 cylinder diesel engine, high torque hydraulic components and optimised weight distribution.

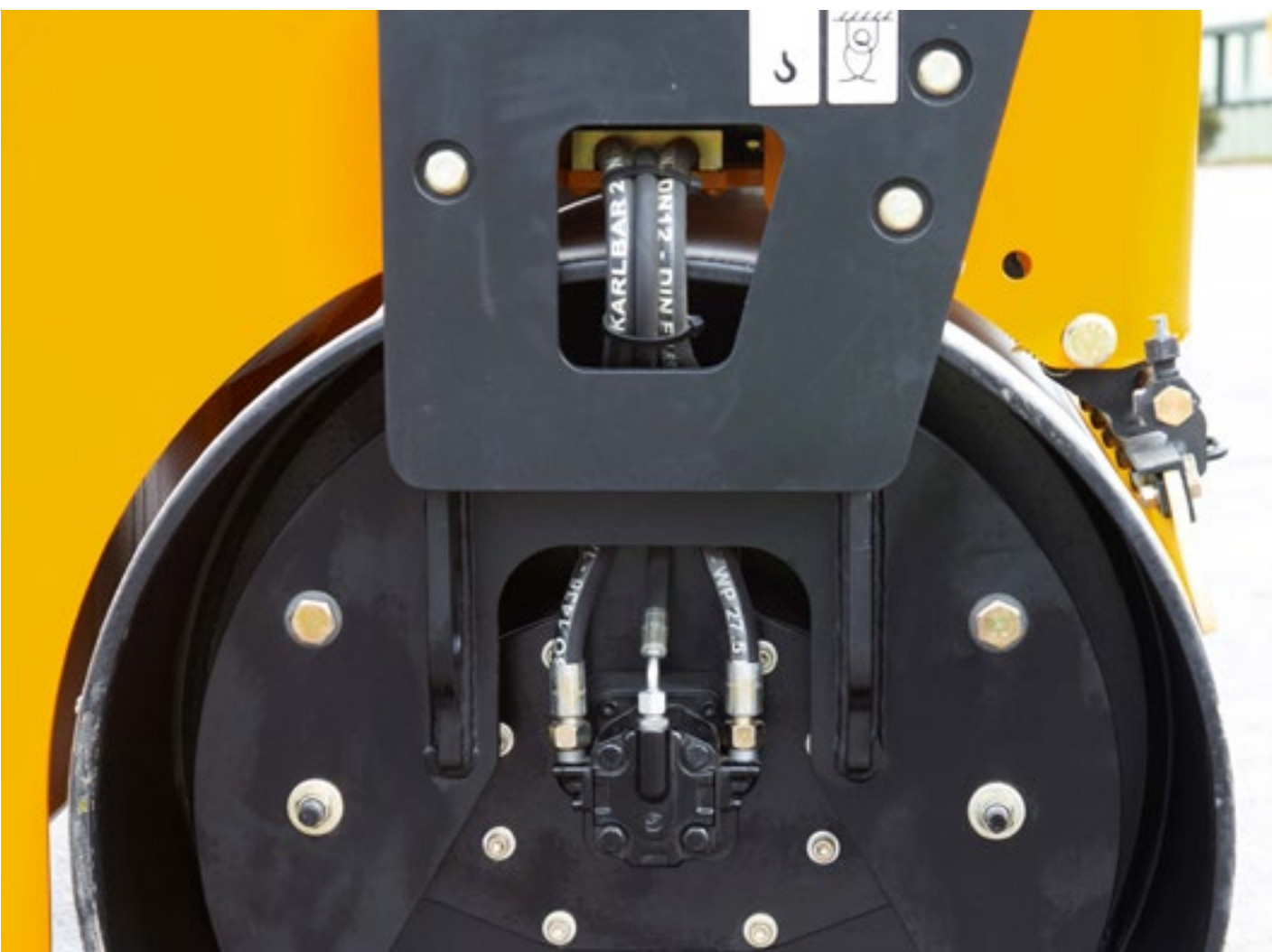


MORE PRODUCTIVITY

With three frequency settings (50/59/66 Hz), you can tailor your machine to your exact requirements. A higher frequency setting allows you to get the job done quicker.

QUALITY, RELIABILITY, DURABILITY.

To withstand the rigours of surface laying, we have used state-of-the-art processes to deliver machines with maximum performance and low running costs.



BUILT TO LAST

The centre joint has cast iron sections while all the drum hoses are safely routed inside the drum supports.



VISIBILITY, COMFORT, EASE OF USE.

A tapered front frame and low bonnet profile provide excellent visibility to the front drum edges. A low water tank and adjustable operator seat help further.



EASY TO USE

Controls are intuitive, easy to use and laid out to the industry standard for quick acclimatisation and maximum productivity.



SERVICEABILITY.

To get the best possible return on investment, you need to minimise downtime and maximise serviceability, for which our VMT380 / 430 machines excel.



EASY TO SERVICE

All daily checks are accessible via the wide opening front bonnet, while our four drum scrapers are spring loaded and easy to remove.



SAFETY AND SECURITY.

To achieve reduced noise and class-leading low vibration levels, our mechanically isolated drivers seat, steering column and footplate allows for fatigue-free operation.



SAFE TO USE

Wide, non-slip access steps on both sides of the machines and convenient grab handles for 3 points of contact provide safer entry and exit.

TANDEM VIBRATORY ROLLERS | VMT380 / VMT430



SPECIFICATION.

MODEL	VMT380	VMT430
Operating weight	3,750 - 4,200kg	4,200 - 4,650kg
Drum width	130 - 140cm	130 - 140cm
Static linear load (front/rear)	13.8kg / 14.4cm	13.8kg / 14.4cm
Engine power	33.6kW	33.6kW
Frequency	50 / 59 / 66Hz	50 / 59 / 66Hz
Centrifugal force	59 - 63kN	59 - 63kN



STANDARD FEATURES.

- Integrated vandal cover
- Tapered front frame
- Maintenance free centre joint
- Upward facing spray nozzles
- EU Stage IIIA & EPA T4i compliant engine
- Automatic vibration control
- 80mm drum offset
- Towing function
- No chassis overhang from drum
- Mechanical injection JCB by Kohler Engine



EASY IN A HARD WORLD.

FIND OUT MORE

REQUEST A QUOTE



www.jcb.com

