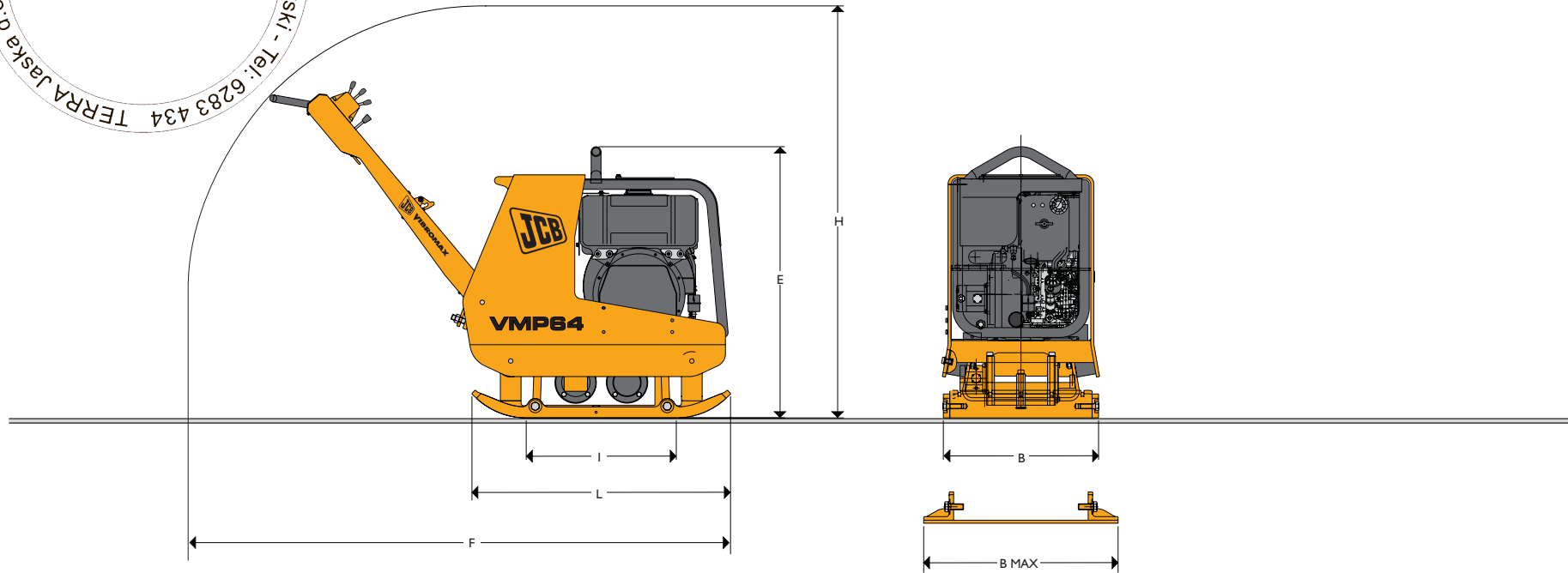




JCB VIBROMAX – COMPACTION EQUIPMENT REVERSIBLE PLATE COMPACTOR VMP64



MAX. PLATE WIDTH: 550mm (21.7in)
MAX. OPERATING WEIGHT: 635kg (1400lb)



STATIC DIMENSIONS

Dimensions in millimetres (in)		
B	Overall width	550 (21.7)
B MAX	Overall width including extension plates	850 (33.5)
E	Height without guide bar	960 (37.8)
F	Total length	2050 (80.7)
H	Total clearance	1565 (61.6)
I	Contact length	490 (19.3)
L	Plate length	1020 (40.2)

OPERATING DATA

Operating weight	kg (lb)	635 (1400)
Exciter frequency	Hz vpm	65 (3900)
Working width*	cm (in)	60 (23.6)
Centrifugal force	kN (lbf)	72 (16186)
Contact area	cm ² (in ²)	3480 (409)
Centrifugal force / contact area	N/cm ² (lb/in ²)	20.7 (30.0)
Compaction depth up to	cm (in)	80 (31.5)
Working speed forward / reverse max.	m/min (ft/min)	20 (65.6)
Compacted area up to	m ² /h (ft ² /h)	720 (7747)

* Other working widths on request.



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ENGINE

Single-cylinder engine, air-cooled, four-stroke-diesel.

Make		HATZ
Model		ID81S
Piston displacement	cm ³ (in ³)	232 (14.2)
Performance – DIN 6271	kW (hp)	9.7 (13.2)
Operating speed @ rpm	min ⁻¹	2850
Starting device		Electric starter
Air cleaner		Dry air cleaner
Fuel filter		Cartridge
Fuel consumption	l/h	2.4

SERVICE CAPACITIES

Fuel	litres (US gal)	7 (1.8)
Engine oil (engine)	litres (US gal)	1.7 (0.4)
Engine oil (exciter)	litres (US qt)	1.9 (2.02)

PROPULSION

See exciter drive.

EXCITER DRIVE

Hydrostatic.

EXCITER

Twin shaft directional force exciter active direction infinitely adjustable.



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of Hard Work