RC130 T4 Single Drum Soil Compactor





Picture is for illustration purposes only and may vary from specification sheet designation

Clean Compaction Force

The Wacker RC Series Soil Compactors are powerful professionals with great compaction force well suited for today's earthworks.

Production output is high due the 3-point articulation and large departure angles both front & rear and are extremely maneuverable with optimum driving stability.

The Wacker RC Series are fitted with modern low emission Deutz engines with proven technology. The operator's station is ergonomically optimised and simple to operate.

In addition to this, these machines have excellent vision of the drum & work environment around the machine. Maintenance is easy with the wide opening engine hood which simplifies access for daily checks and delivers easy access to service points.

Email: info@conplant.com.au









| TECHNICAL DATA | Unit | RC130 T4 |
|------------------------------------|-------|--------------------------|
| Weights | | |
| Operating weight with cab | kg | 12860 |
| Operating weight with ROPS | kg | 12600 |
| Operating weight, max. | kg | 15870 |
| Axle load, front/rear | kg | 7115/5745 |
| Static linear load, front | kg/cm | 33,2 |
| French classific., data/class | | 46,1/VM3 |
| Machine dimensions | | |
| Total length | mm | 5850 |
| Total height with cab | mm | 2960 |
| Height loading, min. | mm | 2308 |
| Wheel base | mm | 3150 |
| Total width with cab | mm | 2284 |
| Ground clearance, centre | mm | 390 |
| Turning radius, inside | mm | 3870 |
| Angle of driving slope, front/rear | 0 | 53/32 |
| Drum dimensions | | |
| Drum width, front | mm | 2140 |
| Drum diameter, front | mm | 1504 |
| Drum thickness, front | mm | 30 |
| Drum type, front | | smooth |
| Wheel dimensions | | |
| Size of tyres, rear | | AW 23.1-26 12 PR |
| Diesel engine | | |
| Manufacturer | | DEUTZ |
| Version | | TCD 4.1 L4 |
| Number of cylinders | | 4 |
| Power rat. ISO 14396, kW/PS/rpm | | 115,0/156,4/2300 |
| Power rating SAE J1349, kW/HP/rpm | | 115,0/154,1/2300 |
| Emission standard | | EU Stage IV / EPA Tier 4 |
| Exhaust gas after-treatment | | DOC-DPF-SCR |
| Drive | | |
| Speed, infinitely variable | km/h | 0 - 12,0 |
| Regulation, infinitely variable | | Hammtronic |
| Climbing ability, vibration on/off | % | 52/57 |
| Vibration | | · · |
| Vibration frequency, front, I/II | Hz | 30/36 |
| Amplitude, front, I/II | mm | 1,93/0,89 |
| Centrifugal force, front, I/II | kN | 249/166 |
| Steering | | |
| Oscillation angle +/- | 0 | 10 |
| Steering, type | | Articulated steering |
| Tank capacity/Fill capacity | | .aneunce steering |
| Fuel tank, capacity | L | 280 |
| AdBlue/DEF tank, content | L | 32 |
| Sound level | L | 52 |
| | | |
| Acoustic power LW(A), sticker | | 105 |

Email: info@conplant.com.au





parts

