



Volvo Construction Equipment is different. It's designed, built and supported in a different way. That difference comes from an engineering heritage of over 175 years. A heritage of thinking first about the people who actually use the machines. About how to help them be safer, more comfortable, more productive. About the environment we all share. The result of that thinking is a growing range of machines and a global support network dedicated to helping you do more. People around the world are proud to use Volvo. And we're proud of what makes Volvo different – **More care. Built in.** 

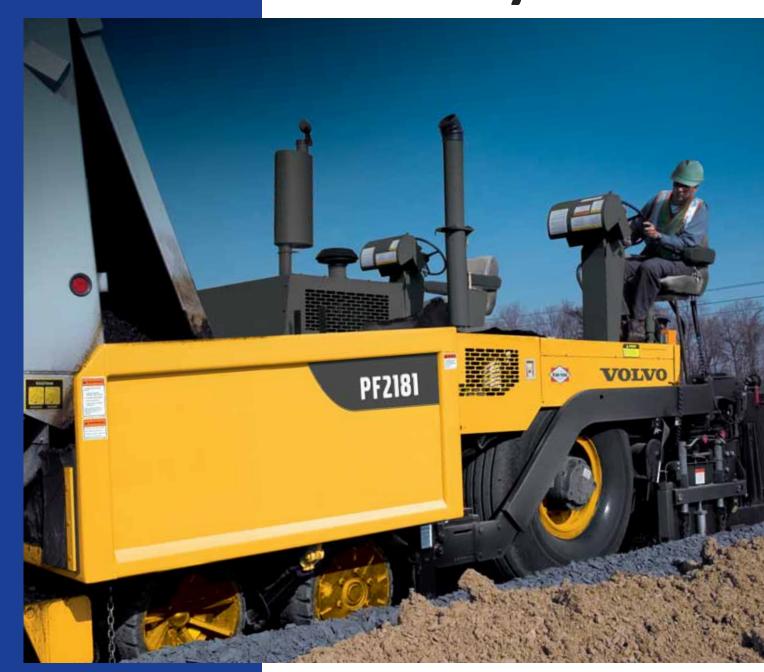


Not all products are available in all markets. Under our policy of continuous improvement, we reserve the right to change specifications and design without prior notice. The illustrations do not necessarily show the standard version of the machine.



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### MORE CARE. BUILT IN.

# VOLVO WHEELED PAVERS PF2181, PF3172



## **ACHIEVE PERFECT PLACEMENT ON A VARIETY OF MATERIALS**

Volvo Construction Equipment offers the Blaw-Knox PF2181 and PF3172, two high-capacity, wheelmounted pavers built to place a variety of materials: bituminous base, binder, and surface course mixes; graded aggregate materials; and cement- or lime-stabilized sub-base. Both pavers are packed with high-performance features and plenty of options, all to reduce maintenance time, lower costs, and boost productivity.

#### Performance Features

- Exclusive low-pressure tires provide larger footprint for better flotation and traction
- Exclusive offset bogie front suspension distributes front-end weight more evenly for better traction
- Exclusive clamp-in conveyor floor plates reduces maintenance time than traditional bolt-in designs
- Maintenance-free sealed auger and conveyor bearings eliminate daily greasing
- High-efficiency 406,4 mm (16") augers are 19 mm (0.75") thick for better delivery and longer wear
- Patented power-adjustable auger height of 114.3 mm - 279.4 mm (4.5" - 11") lets operator adapt
- quickly to varying job requirements
- Dual operator consoles enable operators to work safely with the best visibility
- Pinned engine hoods and removable
- deck plates provide convenient access to vital components
- Easy-access filters and commonplatform electrical reduces maintenance time

#### Available Options

- Additional operator's umbrella - Auger and auger-guard extension kits
- Backup alarm
- Blaw-Kontrol® II (mechanical grade sensor, mobile reference system,
- Ultra® IV sonic averaging system,
- UltraEye® V ultrasonic grade sensor)
- Engine shutdown kit
- Front wheel assist
- Generator set
- Hydraulic power tunnels and baffles (chain curtains)
- Light beacon and work lights
- Material indicator kit
- Material management kit
- Tower lighting kit
- Truck hitch

#### Additional Features

- Hydrostatic direct traction drive eliminates approximately 70 percent of mechanical drivetrain components
- Easier access to electrical circuit boards ensures faster service
- Central hydraulic valve block with interchangeable cartridge valves speeds service access, simplifies troubleshooting
- Unitized rear-feed section reduces the time required to access all major feeder
- system components - Extensive state-of-the-art equipment options help automate and improve HMA paving quality







## SPECIFICATIONS

| Model  |  | PF2181   |   | PF3172  |  |
|--|--|--|---|---|--|
| Machine Dimensions                               | (51)   | 0.44 (0)   |   |   |  |
| Basic Screed Width                               | m (ft)   | 2,44 (8)   |   | 3,05 (10)   |  |
| Max Paving Width                                 | m (ft)   | 6,4 <b>(21)</b>  | (0)   | 6,4 <b>(21)</b>   |  |
| Paving Depth                                     | mm (in)  | 6,35 - 304,8 <b>(0.25</b>  |   | 6,35 - 304,8 <b>(0.25 - 12)</b>   |  |
| Hopper Capacity                                  | T (t) / m <sup>3</sup> (cu ft)   | 10 (11) / 5,15 (1<br>1 810 (71.25)   |   | 10,3 <b>(11.4)</b> / 5,15 <b>(182)</b>  |  |
| Gauge Width, Center To Center Of Di<br>Wheelbase |  |  | )   | 2 273 <b>(89.5)</b><br>2 286 <b>(90)</b>  |  |
|  | mm (in)  | 2 260 (89)   |   |   |  |
| Travel Height With Exhaust                       | m (ft)   | 3,15 (10.33)   |   | 3,15 <b>(10.33)</b>   |  |
| Width, Hopper Sides Up                           | m (ft)   | 2,5 (8.19)   |   | 3,05 (10)   |  |
| Width, Hopper Sides Down                         | m (ft)   | 3,15 (10.33)   |   | 3,15 <b>(10.33)</b>   |  |
| Length, Wedge-Lock Screed                        | m (ft)   | 5,73 (18.67)   |   | 5,72 <b>(18.75)</b>   |  |
| Length, OmniScreed IA                            | m (ft)   | 5,95 <b>(19.5)</b>   |   |   |  |
| Length, OmniScreed III                           | m (ft)   | -  |   | 5,99 <b>(19.67)</b>   |  |
| Length, UltiMat 16                               | m (ft)   | 6,5 <b>(21.33)</b>   |   | -   |  |
| Length, UltiMat 20                               | m <b>(ft)</b>  | -  |   | 6,5 <b>(21.33)</b>  |  |
| Engine   |  |  | 0.0-  |   |  |
| Make / Model                                     |  | Cummins QSB 5.9-30T  |   | Cummins QSB5.9-30-T, Tier 2   |  |
| Rated Power @ Installed Speed                    | kW <b>(hp)</b>   | 118 (158)  |   | 117,8 <b>(158)</b>  |  |
| Electrical System                                |  | 12 volts, negative ground, 13  | 30 A alternator                                     | 12 volts, negative ground, 130 A alternator                                       |  |
| Propulsion                                       |  |  |   |   |  |
| Paving Speed                                     | m/min <b>(fpm)</b>   | 79,2 (260)   |   | 69,2 <b>(227)</b>   |  |
| Travel Speed                                     | km/h <b>(mph)</b>  | 13,7 <b>(8.5)</b>  |   | 15,8 <b>(9.8)</b>   |  |
| Rear Suspension                                  | mm <b>(in)</b>   | (2) 406 x 610 <b>(16 x 24)</b> sand rib, high-flotation tires, hy                      | droflated to 75%                                    | (2) 406 x 610 (16 x 24) low-pressure, sand rib, high-flotation, hydroflated tires |  |
| Front Suspension mm (in)                         |  | (4) 305 x 559 <b>(12 x 22)</b> solid rubber<br>tired wheels, offset tandem bogie frame |   | (4) 305 x 559 <b>(12 x 22)</b><br>solid rubber tired wheels                       |  |
| Weights  |  |  |   |   |  |
| Tractor Only                                     | kg <b>(lb)</b>   | 11 068 <b>(24,40</b>   |   | 11 508 <b>(25,370)</b>  |  |
| With Wedge-Lock Screed                           | kg <b>(lb)</b>   | 12 542 <b>(27,65</b>   | 0)  | 13 549 <b>(29,870)</b>  |  |
| With Wedge-Lock Screed & 2.5/5 Hg                | yd. Extns. kg (Ib)   | 12 701 (28,00  | 0)  | -   |  |
| With Wedge-Lock Screed & 3/6 Hyd                 | I. Extns. kg (Ib)  | -  |   | 14 200 <b>(31,305)</b>  |  |
| With OmniScreed IA                               | kg <b>(lb)</b>   | 13 313 <b>(29,35</b> )   | 0)  | -   |  |
| With OmniScreed III                              | kg <b>(lb)</b>   | -  |   | 14 692 <b>(32,390)</b>  |  |
| With UltiMat 16                                  | kg <b>(lb)</b>   | 14 515 <b>(32,00</b>   | 0)  | -   |  |
| With UltiMat 20                                  | kg <b>(lb)</b>   | -  |   | 15 118 <b>(33,330)</b>  |  |
| Miscellaneous                                    |  |  |   |   |  |
| Cooling Capacity I (qt)                          |  | 24 (25.5)  |   | 24,1 <b>(25.5)</b>  |  |
| Fuel Capacity                                    | (gal)  | 204 <b>(54)</b>  |   | 204 (54)  |  |
| Hydraulic Reservoir Capacity                     |  |  |   | 204 (54)  |  |
| Product improvement is a continuing              | goal at Volvo. Designs and specifi   | ications are subject to change w   | ithout notice or ob                                 | ligation.   |  |
|  | PF2181   |  | PF3172  |   |  |
| Wedge-Lock <sup>®</sup> Screed with              |  | 2,4 m <b>(8')</b>  |   | 3 m <b>(10')</b>  |  |
| modular extensions                               | Modular extensions increase maxi   | 1 0  | Modular extensio                                    | ns increase maximum paving width to 6,4 m (21')                                   |  |
|  | Diesel-heated  |  | Diesel- or electric-heated                          |   |  |
|  | 2,4 m  |  |   | 3 m <b>(10')</b>  |  |
| Wedge-Lock Screed with                           | 2.5 / 5 hydraulic ex   |  |   | 6 hydraulic extensions increase   |  |
| hydraulic extensions                             | maximum paving width to 4 m (13')  |  | maximum paving width to 4,9 m (16')                 |   |  |
| (Extensions not equipped                         | Optional modular extensions for telescoping systems<br>increase maximum paving width to 4,6 m (15) |  | Optional modular extensions for telescoping systems |   |  |
| with heat and vibration)                         |  |  | increase  | maximum paving width to 5,5 m (18')   |  |
|  | Diesel-I   |  | Diesel- or electric-heated                          |   |  |
|  | 2,4 m  |  |   | -   |  |
| Power extendible                                 | Maximum paving width of 4 m (13.13')   |  | -   |   |  |
| OmniScreed® IA                                   | Optional modular Wedge-  |  |   | -   |  |
|  | maximum paving wid   |  |   |   |  |
|  | Diesel-heated  |  | -   |   |  |
| Power extendible                                 | -  |  |   | 3,0 m <b>(10')</b>  |  |
| OmniScreed® IIIA (Diesel-heated)                 | -  |  | Maximum paving width of 5,5 m (18')                 |   |  |
| OmniScreed® IIIE (Electric-heated)               |  |  | Optional modular Wedge-Lock extensions increase     |   |  |

| Basic Screed Width         m (ft)         2,44 (6)         3,05 (10)           Max Paving Width         m (ft)         6,4 (21)         6,4 (21)         6,4 (21)           Paving Depth         mm (in)         6,35 – 304,8 (0.25 – 12)         6,35 – 304,8 (0.25 – 12)         10,3 (11.4) / 5, 15 (182)           Dapper Capacity         T (t) / m <sup>3</sup> (cut H)         10 (11) / 5, 15 (182)         10,3 (11.4) / 5, 15 (182)         2 273 (89.5)           Maxe Basic Screed         mm (in)         2 260 (89)         2 286 (90)         2 286 (90)           Tareel Height With Exhaust         m (ft)         3,15 (10.33)         3,15 (10.33)         3,15 (10.33)           Width, Hopper Sides Up         m (ft)         2,5 (8.19)         3,05 (10)         3,05 (10)           Width, Hopper Sides Down         m (ft)         5,73 (18.67)         5,72 (18.75)         -           ength, Widthy 16         m (ft)         5,95 (19.5)         -         -           ength, OmniScreed IA         m (ft)         -         5,99 (19.67)         -           ength, UtiMat 16         m (ft)         -         6,5 (21.33)         -           ength, UtiMat 20         m (ft)         -         6,5 (21.33)         -           Propulsion         112 volts, negative ground, 130 A altermator  | Model  |                                     | PF2181                             |                            | PF3172                                      |  |
|---|--|-------------------------------------|------------------------------------|----------------------------|---|--|
| date Barry Meth         m (n)         6,4 (21)         6,4 (21)           beging Degin         m (n)         6,53 - 20,4 (25,7 12)         16,35 - 30,4 (25,7 12)         16,35 - 30,4 (25,5 112)           beging Weth         Extern (n)         18 10 (71,25)         2,273 (86,3)         2,273 (86,3)           Whethsam         m (n)         0,315 (10,33)         3,35 (10,33)         3,35 (10,33)           Whethsam         m (n)         0,315 (10,33)         3,35 (10,33)         3,35 (10,33)           wheth begin Min External         m (n)         0,573 (16,67)         5,70 (16,67)            ength, DemScreed I/         m (n)         0,575 (15,5)             ength, DemScreed I/         m (n)         0,573 (16,67)          5,50 (16,67)           ength, DemScreed I/         m (n)          5,50 (16,67)          5,50 (16,67)           ength, DemScreed I/         m (n)           5,50 (16,67)          5,50 (16,67)           ength, DemScreed I//         m (n)           5,50 (16,67)          5,50 (16,67)          5,50 (16,67)          5,50 (16,67)          5,50 (16,67)   | Machine Dimensions                                     |                                     |                                    |                            |   |  |
| Bang Depin         mm (m)         Eds = 204/8 (0.25 - 12)         Eds = 304/8 (0.25 - 12)           Bang Michl, Center To CentTo Cente Cent Center To Center To Cent Center To Center To Cent                             | Basic Screed Width                                     | m <b>(ft)</b>                       | 2,44 <b>(8)</b>                    |                            | 3,05 <b>(10)</b>                            |  |
| Hopper Capacity         1 (b) / m <sup>2</sup> (ca, t)         1 (b) / m <sup>2</sup> (ca, t)         1 (b) / m <sup>2</sup> (ca, t)           Houge With, Chapser Sides Up         mm (m)         2 200 (99)         2 228 (90)           Wheelsaas         mm (m)         3 (b) (Ca33)         3 (b) (Ca33)         3 (b) (Ca33)           With, Hopper Sides Up         m (m)         0 (b) (Ca33)         3 (b) (Ca33)         3 (b) (Ca33)           Amgh, Madpel Lock Sceed         m (m)         0 (b) (Ca33)         5 (c) (Ca33)         5 (c) (Ca33)           Amgh, Madpel Lock Sceed         m (m)         0 (b) (Ca33)         5 (c) (Ca33)         5 (c) (Ca33)           Amgh, Michael Sceed         m (m)         0 (b) (Ca33)         5 (c) (Ca33)         5 (c) (Ca33)           Scenging Com         m (m)         0 (b) (c) (Ca33)         5 (c)  |  |                                     | 6,4 <b>(21)</b>                    |                            | 6,4 <b>(21)</b>                             |  |
| Bailing With Center DC Entree Of Drive Wheels         mm (m)         1310 (71.23)         2.273 (88.3)           Branck Height With Extraust         mm (m)         2.000 (68)         2.226 (90)         2.256 (90)           Branck Height With Extraust         mm (m)         2.500 (68)         2.256 (90)         3.15 (10.33)   | Paving Depth   | mm <b>(in)</b>                      | 6,35 - 304,8 <b>(0.25</b>          | - 12)                      | 6,35 - 304,8 <b>(0.25 - 12)</b>             |  |
| Number         mm (n)         2.206 (8)         2.286 (0)           When Height Whit Brauet         m (n)         3.15 (10.33)         3.15 (10.33)           Wath, Hopper Sides Up         m (n)         3.15 (10.33)         3.15 (10.33)           angth, OmnScreed II         m (n)         5.93 (15.5)   | Hopper Capacity  | T <b>(t)</b> / m³ <b>(cu ft)</b>    | 10 (11) / 5,15 (1                  | 82)                        | 10,3 (11.4) / 5,15 (182)                    |  |
| Insel Experience         mm (m)         3.15 (10.33)         3.15 (10.33)           Medity Horper Sides Up         mm (m)         2.5 (6.19)         3.05 (10)           Medity Horper Sides Up         mm (m)         3.15 (10.33)         3.15 (10.33)           angth, Compact Sides Down         mm (m)         5.73 (18.77)         5.72 (18.75)           angth, Compact Sides Down         mm (m)         6.5 (21.33)         -           angth, Compact Sides Down         mm (m)         6.5 (21.33)         -           angth, UMMat 16         mm (m)         -         6.5 (21.33)         -           angth, UMMat 10         mm (m)         -         6.5 (21.33)         -           Based Model         KW (hp)         11 (16.89)         112 volts. negative ground, 130 A atternator         12 volts. negative ground, 130 A atternator           Population         mm (m)         7.92 (260)         16.3 (4.80)         -           Start Signension         mm (m)         13.15 (10.23)         -         -           Start Signension         mm (m)         7.92 (260)         16.3 (4.80)         -           Start Signension         mm (m)         13.5 (10.13, 25.0 (12.4.22)         -         -           Weight Signer         Start Signension         -  | Gauge Width, Center To Center Of D                     | rive Wheels mm (in)                 | 1 810 (71.25)                      | )                          | 2 273 (89.5)                                |  |
| With, Hopper Sides Up         m (ft)         3,05 (10)           angth, Wolge-Lock Screed // Mithed // Screent // Mithed // Screent // Screent // Mithed // Screent                    | Wheelbase  | mm (in)                             | 2 260 (89)                         |                            | 2 286 <b>(90)</b>                           |  |
| With, Hopper Sides Up         m (ft)         3,05 (10)           angth, Wolge-Lock Screed // Mithed // Screent // Mithed // Screent // Screent // Mithed // Screent                    | Travel Height With Exhaust                             | m <b>(ft)</b>                       | 3.15 ( <b>10.33</b> )              |                            | 3.15 (10.33)                                |  |
| Methy, Hogper Sides Down         m (10)         3,15 (10.32)         3,15 (10.32)           angth, Medge-Lock Screed         m (10)         5,95 (19.5)         -           angth, Medge-Lock Screed         m (10)         5,95 (19.5)         -           angth, Medge-Lock Screed         m (10)         5,95 (19.5)         -           angth, UMMat 16         m (10)         -         6.5 (21.33)           angth, UMMat 120         m (10)         -         6.5 (21.33)           Stake / Model         Curmnins OSB 59-30T         Curmnins OSB 59-30-T, Tier 2           Stake / Model         112 (158)         112 (158)         12 (17.1)           Stake Scopersion         m (10)         13,16 (10.32)         (2) 405.6 (10 (16 x 24) how pressure, stake scopersion           Stake Scopersion         m (10)         12 (158, 22) how pressure, stake scopersion         (2) 405.6 (10 (16 x 24) how pressure, stake scopersion         (2) 405.6 (10 (16 x 24) how pressure, stake scopersion           Stake Scopersion         m (10)         13,13 (18,00)         14,13 (18,00)         14,14 (20,14 (16,00)           Stake Scopersion         m (10)         10 (16 x 24) how pressure, stake scopersion         (2) 405.6 (10 (16 x 24) how pressure, stake scopersion, stake sc  | 0  |                                     |                                    |                            |   |  |
| anghl, Weige-Lock Screed M         m (t)         5,72 (18.67)         5,72 (18.79)           anghl, OnnScreed M         m (t)         5,99 (19.8)         -           anghl, OnnScreed M         m (t)         6,5 (21.33)         -           anghl, UMMat 20         m (t)         6,5 (21.33)         -           Gand Power (g) Installed Speed         W (t)         110 (159)         117.73 (16.8)         11.72 (16.8)           Stad Power (g) Installed Speed         W (t)         113 (159)         11.72 (16.8)         11.72 (16.8)           Stad Power (g) Installed Speed         M (th)         7.92 (260)         6.92 (227)         11.73 (16.8)           Stad Power (g) Installed Speed         m (th)         7.92 (260)         6.92 (227)         11.85 (26.370)           Stad Speed         m (th)         11.05 (24.00 × 550 (12 x 22) vold rubber         10.05 (55.91 (12 x 22) vold rubber         10.05 (55.91 (12 x 22) vold rubber           Keights         m (th)         11.05 (24.00 × 10.01 (12 x 24.00 × 000 (12 × 00 × 000 (12 × 000 (12 × 000 (12 × 000 × 000 (12   |  |                                     |                                    |                            |   |  |
| eng/th, OmnScreed IA         m (ft)         5.95 (19.5)   |  |                                     |                                    |                            |   |  |
| anglt, UHMat 20         m (th)         -         5,59 (19,67)           anglt, UHMat 20         m (th)         -         6,5 (21,33)           anglt, UHMat 20         m (th)         -         6,5 (21,33)           Atale 7 Ware (B) Installed Speed         W (thp)         113 (159)         117,8 (159)           Back 7 Model         mm (th)         79,2 (260)         69,2 (227)           Stage Speed         m/m (th)         79,2 (260)         15,5 (9,0)           Stage Speed         m/m (th)         79,2 (260)         11,5 (3,0)           Stage Speed         m/m (th)         11,5 (3,0,1)         Stage Speed           Stage Speed         m/m (th)         11,5 (3,0,1)         Stage Speed           Stage Speed         m/m (th)         11,5 (3,0  |  |                                     |                                    |                            |   |  |
| engrb, UliMat 16         m (th)         6.5 (21.33)         -           compt, UliMat 120         m (th)         -         6.5 (21.33)           Cummins 02815.9-90.T         Cummins 02815.9-90.T         117.7 (158)           Stated Power (g) Installed Speed         kW (hp)         118 (168)         12 volts, negative ground, 130 A alternator           Propulsion         T2 volts, negative ground, 130 A alternator         12 volts, negative ground, 130 A alternator           Propulsion         (2) 406 s f 01 (6 <b>x</b> . 24) low-pressure, stand rish, high-floation, tires, hydroflated to 75%         (2) 406 s f 01 (6 <b>x</b> . 24) low-pressure, stand rish, high-floation, high-floation, hydroflated to rest (4) 305 s f 559 (12 <b>x</b> . 22) and (10 the bre) fired wheels, offset tandem bogie frame         (2) 406 s f 01 (6 <b>x</b> . 24) low-pressure, stand rish, high-floation, hydroflated to rest (4) 305 s f 559 (12 <b>x</b> . 22) and (12 <b>x</b> . 22)         (2) 405 s f 01 (6 <b>x</b> . 24) low-pressure, stand rish, high-floation, hydroflated to rest (4) 305 s f 559 (12 <b>x</b> . 22) and (12 <b>x</b> . 22)         (2) 405 s f 01 (6 <b>x</b> . 24) low-pressure, stand rish, high-floation, hydroflated trest (4) 305 s f 559 (12 <b>x</b> . 22) and (4) 305 s f 559 (12 <b>x</b> . 22) and (12 <b>x</b> . 22)         (2) 405 s f 01 (6 <b>x</b> . 24) low-pressure, stand rish, high-floation, high-float  | 0  |                                     |                                    |                            | 5.99 (19.67)                                |  |
| enging  | 0  |                                     |                                    |                            | -   |  |
| Profile         Cummins CSB 5.9-30T         Cummins CSB 5.9-30T         Cummins CSB 5.9-30T         T 17.7 (158)           Stated Power @ Installed Speed         MV (np)         118 (158)         112 volts, negative ground, 130 A alternator         12 volts, negative ground, 130 A alternator           Propulsion         ************************************  | 0  |                                     | -                                  |                            | 65 <b>(21 33)</b>                           |  |
| Value         Cummins CBS 5.9-30T         Cummins CBS 5.9-30T         Cummins CBS 5.9-30T           Stade Power (Binshled Spatter         W (Pp)         113 (158)         112 volts, negative ground, 130 A alternator           Propulsion         "12 volts, negative ground, 130 A alternator         12 volts, negative ground, 130 A alternator           Propulsion         "13 (168)         12 volts, negative ground, 130 A alternator           Propulsion         "13 (168)         12 volts, negative ground, 130 A alternator           Propulsion         "13 (168)         12 volts, negative ground, 130 A alternator           Propulsion         "13 (168)         12 volts, negative ground, 130 A alternator           Propulsion         "11 (16 (16 (16 (16 (16 (16 (16 (16 (16 (  |  |                                     |                                    |                            | 0,0 (21.00)                                 |  |
| Bate Power @ Installed Speed         IW (hp)         118 (158)         117,8 (158)           Sechcial System         12 volts, negative ground, 130 A alternator         12 volts, negative ground, 130 A alternator           Populsion         12 volts, negative ground, 130 A alternator         12 volts, negative ground, 130 A alternator           Populsion         (n) (n)         90 (260)         60 (227)           Stepension         (n) (n)         13 (168)         10 (405, 810 (168, 82))           Tornt Suspension         (n) (n)         (2) 405 (5 50 (12 x 22))         508 (22 x 20)           With Wedge-Lack Screed & 25/5 Hyd, Extns.         (h) (b)         12 Add (24,400)         11 508 (25,370)           With Wedge-Lack Screed & 36 Hyd, Extns.         (h) (b)         12 Add (24,600)         11 508 (25,370)           With Wedge-Lack Screed & 36 Hyd, Extns.         (h) (b)         12 Add (24,000)         11 508 (25,370)           With Wedge-Lack Screed & 36 Hyd, Extns.         (h) (b)         12 Add (24,000)         11 508 (25,370)           With Modge-Lack Screed & 36 Hyd, Extns.         (h) (b)         12 Add (24,000)         11 508 (25,30)           With Undata 16         (h) (b)         12 42 (25,5)         24,1 (20,01)           With Undata 16         (h) (b)         14 515 (52,200)         -           Vitt Undata 2dd (h) <td>-</td> <td></td> <td>Cummins OSB 5.9</td> <td>-30T</td> <td>Cumming OSB5 9-30-T Tier 9</td>   | -  |                                     | Cummins OSB 5.9                    | -30T                       | Cumming OSB5 9-30-T Tier 9                  |  |
| Identical System       12 volts, negative ground, 130 A alternator         Propulsion       79.2 (260)       69.2 (227)         Tisel Speed       km/h (mph)       13.7 (8.5)       69.2 (227)         Tisel Speed       km/h (mph)       13.7 (8.5)       69.2 (227)         Tisel Speed       km/h (mph)       13.7 (8.5)       (2) 406 x 610 (16 x 2.3) (ox-pressure, sand his high-fields to r.5%         Torn Suspension       mm (m)       (4) 305 x 559 (12 x 22) solid rubber tired wheels       (4) 305 x 559 (12 x 22) solid rubber tired wheels         Keights       (4) 305 x 559 (12 x 22) solid rubber tired wheels       (4) 305 x 559 (12 x 22) solid rubber tired wheels         With Wedge-Lock Screed & 2.5/5 Hyd, Extins.       kg (b)       12 2 Volt (28,000)       1 1 508 (28,370)         With Omn/Screed IA       kg (b)       1 2 3 13 2 (29,350)       -       -         With UtMat 16       kg (b)       -       15 118 (33,300)       -         With UtMat 10       kg (b)       -       15 118 (33,300)       -       -         With UtMat 10       kg (b)       -       -       -       -       -         With UtMat 10       kg (b)       -       -       -       -       -       -       -       -       -       -       -       - <t< td=""><td></td><td>W/ (ha)</td><td></td><td>501</td><td></td></t<>  |  | W/ (ha)                             |                                    | 501                        |   |  |
| Propulsion         m/min (fmp)         19.2 (260)         69.2 (227)           Fixed Speed         km/m (fmp)         13.7 (6.5)         15.8 (9.8)           Stage Speed         km/m (fmp)         13.7 (6.5)         15.8 (9.8)           Stage Speed         m/m (fmp)         13.9 (50.6)         2.9 (30.6 x 50.6)         2.9 (30.6 x 50.6)           With Wedge-Lock Screed & 2.5 /5 Hyd. Extns.         kg (b)         12.5 42 (27.660)         13.5 849 (29.870)           With Wedge-Lock Screed & 2.5 /5 Hyd. Extns.         kg (b)         -         14.200 (31.305)           With Medge-Lock Screed & 3./6 Hyd. Extns.         kg (b)         -         14.692 (32.300)           With OmnScreed III         kg (b)         -         14.692 (32.300)           With Wedge-Lock Screed & 3./6 Hyd. Extns.         kg (b)         -         14.692 (32.300)           With UtMat 16         kg (b)         -         15.118 (33.330)           With UtMat 16         kg (b)         -         14.692 (32.5)           Call G Capacity         i (ga) <td></td> <td>KVV (np)</td> <td></td> <td></td> <td></td>  |  | KVV (np)                            |                                    |                            |   |  |
| Paring Speed         m/min (fpm)         79.2 (260)         69.2 (227)           Tiscel Speed         in/m (fpm)         13.7 (6.5)         15.8 (9.8)           Rear Suppension         mm (in)         13.7 (6.5)         (2) 406 x 101 (16 x 24) low-pressure, and in, high-findation, hyternhalds there share has high-findation hyternhalds there share has high high-findation hyternhalds there share has high high-findation hyternhald there share has high high high high-findation hyternhald there share has high high high-high high high high high  |  |                                     | 12 voits, negative ground, 13      | SU A alternator            | 12 voits, negative ground, 130 A alternator |  |
| Timel Speed       km/h (mph)       13.7 (8.5)       15.8 (8.8)         Star Suspension       mm (in)       c) 24 (05 x 510 (16 x 24) low-pressure, sand rin, high-flotation, high-flotat  | -  | (5                                  | 70.0 (000)                         |                            | CO O (007)                                  |  |
| Bear Suspension       mn (n)       (2) 406 x 610 (16 x 24) low-pressure, lydroffalded for 780, lydroffald |  | -                                   |                                    |                            |   |  |
| Tort Suspension     mm (n)     mm (n)     (4) 305 x 559 (12 x 22) solid nubber fueld wheels     (4) 305 x 559 (12 x 22) solid nubber solid nubber fueld wheels       Weights     (1) 1058 x 559 (12 x 22)     solid nubber fueld wheels     (1) 305 x 559 (12 x 22)       Win Wedge-Lock Screed & 2.5/5 Hyd. Extns.     kg (b)     11 068 (24,400)     11 508 (25,370)       With Wedge-Lock Screed & 3.76 Hyd. Extns.     kg (b)     12 701 (28,000)     1       With OmniScreed II     kg (b)     -     14 400 (31,305)       With OmniScreed III     kg (b)     -     14 692 (32,390)       With UtiMat 16     kg (b)     -     14 692 (32,390)       With UtiMat 16     kg (b)     -     15 118 (33,330)       Optional Gapacity     I (qt)     24 (25,5)     24 1 (25,5)       Viel Capacity     I (qt)     204 (54)     204 (54)       Viel Capacity     I (qt)     24 (25,5)     24 1 (25,5)       Viel Capacity     I (qt)     24 (8)     -       Viel Capacity     I (qt)     24 (12,5)     24 (12,5)       Viel Capacity     I (qt)     24 (12,5)     24 (12,5   |  |                                     |                                    |                            |   |  |
| Visite         tired wheels, offset tandem bogie frame         solid rubber tired wheels           Visite         Ited wheels, offset tandem bogie frame         solid rubber tired wheels           Visite         Visite         Visite         11 068 (24,400)         11 508 (25,370)           Visite         Visite         Visite         Visite         Visite         Visite           Visite         Visite         Visite         Visite         Visite         Visite           Visite<   |  |                                     | sand rib, high-flotation tires, hy | droflated to 75%           | sand rib, high-flotation, hydroflated tires |  |
| Product         Product <t< td=""><td>Front Suspension</td><td>mm <b>(in)</b></td><td></td><td></td><td></td></t<>  | Front Suspension                                       | mm <b>(in)</b>                      |                                    |                            |   |  |
| With Wedge-Lock Screed         kg (b)         12 542 (27,650)         13 549 (28,870)           With Wedge-Lock Screed & 2.5/5 Hyd. Extns.         kg (b)         12 701 (28,000)         -           With Wedge-Lock Screed & 3/6 Hyd. Extns.         kg (b)         -         14 200 (31,305)           With OmniScreed III         kg (b)         -         14 200 (31,305)           With Utilhat 16         kg (b)         -         14 692 (22,380)           With Utilhat 16         kg (b)         -         15 118 (33,330)           Miscellaneous         -         15 118 (33,330)           Zooling Capacity         I (q)         24 (25.5)         24,1 (25.5)           Cip Capacity         I (q)         204 (54)         204 (54)         204 (54)           Veid Capacity         I (ga)         204 (54)         204 (54)         204 (54)           Vic Capacity         I (ga)         204 (54)         204 (54)         204 (54)           Vic Capacity         I (ga)         204 (54)         204 (54)         204 (54)           Vic Capacity         I (ga)         204 (54)         204 (54)         204 (54)           Vic Capacity         I (ga)         204 (54)         204 (54)         204 (54)           Vic Capacity         I (ga) </td <td>Weights</td> <td></td> <td></td> <td></td> <td></td>   | Weights  |                                     |                                    |                            |   |  |
| With Wedge-Lock Screed         kg (b)         12 542 (27,650)         13 549 (29,870)           With Wedge-Lock Screed & 2.5/5 Hyd. Extns.         kg (b)         12 701 (28,000)         -           With Wedge-Lock Screed & 3/6 Hyd. Extns.         kg (b)         -         14 200 (31,305)           With OmniScreed II         kg (b)         -         14 200 (31,305)           With UltMat 16         kg (b)         -         14 692 (23,390)           With UltMat 120         kg (b)         -         15 118 (33,330)           With UltMat 20         kg (b)         -         15 118 (33,330)           Vith UltMat 20         kg (b)         -         15 118 (33,330)           Vith UltMat 20         kg (b)         -         15 118 (33,330)           Vith UltMat 20         kg (b)         -         15 118 (33,330)           Vith UltMat 20         kg (b)         -         15 118 (33,330)           Vith UltMat 20         kg (b)         204 (54)         204 (54)           Vith UltMat 20         kg (b)         204 (54)         204 (54)           Vith UltMat 20         kg (b)         204 (54)         204 (54)           Vith UltMat 20         kg (b)         204 (54)         204 (54)           Vith UltMat 20         kg (b   | Tractor Only   | kg <b>(lb)</b>                      | 11 068 (24,40                      | 0)                         | 11 508 <b>(25,370)</b>                      |  |
| With Wedge-Lock Screed & 25/5 Hyd, Extns.         kg (b)         12 701 (28,000)         -           With Wedge-Lock Screed & 3/6 Hyd. Extns.         kg (b)         -         14 200 (31,305)           With OmniScreed II         kg (b)         -         14 692 (32,390)           With OmniScreed II         kg (b)         -         14 692 (32,390)           With UtiliMat 16         kg (b)         -         15 118 (33,330)           With UtiliMat 20         kg (b)         -         15 118 (33,330)           Optional modular extensions for pacity         I (qt)         24 (25,5)         24,1 (25,5)           Coling Capacity         I (qt)         204 (64)         204 (64)         204 (64)           Yoduct improvement is a continuing goal at Volvo. Designs and specifications are subject to change without notice or obligation.         PF2181         PF3172           Vidualiar extensions increase maximum paxing width to 64 m (21)         Modular extensions increase maximum paxing width to 64 m (21)         Modular extensions increase           Viduar extensions increase maximum paxing width to 64 m (21)         Modular extensions increase         3 / 6 hydraulic extensions increase           Viduar extensions increase maximum paxing width to 4 m (13.13)         -         -         -           Optional modular extensions increase         3 / 6 hydraulic extensions increase  | With Wedge-Lock Screed                                 | Ū.                                  | 12 542 (27,65                      | 0)                         | 13 549 <b>(29,870)</b>                      |  |
| With Wedge-Lock Screed & 3/6 Hyd. Extns.         kg (tb)<br>kg (tb)         -         14 200 (31,305)           With OmiScreed IIA         kg (tb)         -         14 692 (32,390)           With Mith Screed II         kg (tb)         -         14 692 (32,390)           With Mith 16         kg (tb)         -         -           With UltMat 16         kg (tb)         -         -           With UltMat 20         kg (tb)         -         -           Optional Reservation Capacity         I (qa)         204 (54)         204 (54)           Cooling Capacity         I (qa)         204 (54)         204 (54)           Vedge-Lock* Screed with         2,4 m (8)         3 m (10)         Modular extensions increase           Medge-Lock Screed with         2,5 / 5 hydraulic extensions increase         3 / 6 hydraulic extensions increase           Medge-Lock Screed with         2,5 / 5 hydraulic extensions increase         3 / 6 hydraulic extensions increase           Medge-Lock Screed with         2,4 / m (8)         3 m (10)         -   |  | 0                                   |                                    |                            | -   |  |
| With OmniScreed IA       kg (lb)       13 31 (29,350)       -         With OmniScreed III       kg (lb)       -       14 692 (32,390)         With UltMat 16       kg (lb)       -       15 118 (33,330)         With UltMat 20       kg (lb)       -       15 118 (33,330)         With UltMat 20       kg (lb)       -       15 118 (33,330)         Vith UltMat 20       kg (lb)       -       15 118 (33,330)         Vith UltMat 20       kg (lb)       -       15 118 (33,330)         Vith UltMat 20       kg (lb)       -       15 118 (33,330)         Vith UltMat 20       kg (lb)       -       15 118 (33,330)         Vith UltMat 20       kg (lb)       -       15 118 (33,330)         Vith UltMat 20       lg (lb)       204 (54)       204 (54)         Vith UltMat 20       i (gal)       204 (54)       204 (54)         Vith UltMat 30       -       204 (54)       204 (54)         Vith UltMat 30       -       24 (m (8)       3 m (10)         Modular extensions increase       3 (lb)       -       0         Maximum paxing width to 4,6 m (15)       10 (lb)       3 m (10)       -         VitAulic extensions       2,5 / 5 hydraulic extensions increase <td< td=""><td colspan="2">, J J</td><td colspan="2"></td><td>14 200 <b>(31.305)</b></td></td<>   | , J J  |                                     |                                    |                            | 14 200 <b>(31.305)</b>                      |  |
| With OmniScreed III     kg (b)     14 692 (32,390)       With UtiMat 16     kg (b)     14 515 (32,000)     -       With UtiMat 120     kg (b)     -     15 118 (33,330)       Wiscellaneous     1 (qt)     24 (25.5)     24,1 (25.5)       Cooling Capacity     1 (qal)     204 (54)     204 (54)       Viel Capacity     1 (gal)     204 (54)     204 (54)       Viduct improvement is a continuing goal at Volvo. Designs and specifications are subject to change without notice or obligation.     PF3172       Wedge-Lock® Screed with<br>modular extensions     24 m (8)     3 m (10)       Medge-Lock® Screed with<br>modular extensions increase maximum paxing width to 64 m (21)     Modular extensions increase maximum paxing width to 4,6 m (13)       Medge-Lock® Screed with<br>modular extensions increase maximum paxing width to 4,6 m (13)     3 m (10)       Medge-Lock® Screed with<br>modular extensions increase maximum paxing width to 4,6 m (13)     3 m (10)       Medge-Lock® Screed with<br>modular extensions increase<br>maximum paxing width to 4,6 m (13)     -       Optional modular extensions increase<br>maximum paxing width to 4,6 m (13)     -       Optional modular extensions increase<br>maximum paxing width to 4,6 m (13)     -       Optional modular extensions increase<br>maximum paxing width of 4,0 m (15)     -       Optional modular extensions increase<br>maximum paxing width of 5,5 m (18)     -       Optional modular Wedge-Lock extensions incre   |  |                                     | 13 313 (29 350)                    |                            | -   |  |
| With UltiMat 16       kg (lb)       14 515 (32,000)       -         With UltiMat 20       kg (lb)       -       15 118 (33,330)         Wiscellaneous       -       15 118 (33,330)         Dooling Capacity       I (gt)       24 (25.5)       24,1 (25.5)         Yudraulic Reservoir Capacity       I (gt)       204 (54)       204 (54)         Yoduct improvement is a continuing goal at Volvo. Designs and specifications are subject to change without notice or obligation.       PF2181       PF3172         Wedge-Lock <sup>®</sup> Screed with modular extensions increase maximum paxing width to 6,4 m (21)       Modular extensions increase maximum paxing width to 6,4 m (21)         Medge-Lock Screed with nodular extensions increase       2,4 m (8)       Modular extensions increase maximum paxing width to 6,4 m (21)         Medge-Lock Screed with nodular extensions increase       2,4 m (8)       3 m (10)         Vedge-Lock Screed with nodular extensions increase       3 / 6 hydraulic extensions increase         maximum paxing width to 4,4 m (13)       0ptional modular extensions increase         Medge-Lock Screed with notation)       0ptional modular extensions increase         Diesel-heated       3 m (10)         Screed Rible       2,4 m (8)         Optional modular extensions increase       3,0 m (10)         Diesel-heated       -         Optiona   |  |                                     |                                    | 0)                         | 14 692 (32 390)                             |  |
| With UltiMat 20       kg (ib)       -       15 118 (33,330)         Miscellaneous       -       15 118 (33,330)         Oblig Capacity       I (qt)       24 (25.5)       24,1 (25.5)         Very Capacity       I (qa)       204 (54)       204 (54)         Very Capacity       I (qa)       I (qa)       I (qa)         Very Capacity <t< td=""><td></td><td>0</td><td></td><td>0)</td><td>14 032 (32,330)</td></t<>  |  | 0                                   |                                    | 0)                         | 14 032 (32,330)                             |  |
| Miscellaneous     Product       Cooling Capacity     I (qt)     24 (25.5)       Cuel Capacity     I (qai)     204 (54)       Product improvement is a continuing goal at Volvo. Designs and specifications are subject to change without notice or obligation.       Product improvement is a continuing goal at Volvo. Designs and specifications are subject to change without notice or obligation.       Product improvement is a continuing goal at Volvo. Designs and specifications are subject to change without notice or obligation.       Medge-Lock® Screed with modular extensions increase maximum paving width to 6,4 m (21)       Medge-Lock® Screed with modular extensions increase maximum paving width to 6,4 m (21)       Medge-Lock Screed with modular extensions increase maximum paving width to 4,9 m (18)       Medge-Lock Screed with modular extensions increase maximum paving width to 4,9 m (13)       Medge-Lock Screed with modular extensions increase maximum paving width to 4,9 m (13)       Medge-Lock Screed with modular extensions increase       9.25 / 5 hydraulic extensions increase       9.24 m (8)       0.25 / 5 hydraulic extensions increase       9.24 m (8)       0.25 / 5 hydraulic extensions increase       9.24 m (8)       0.25 / 5 hydraulic extensions increase       9.24 m (8)       0.25 m (17.17)       0.26 m (16)       0.27 m (17.17)       0.24 m (8)       0.24 m (8)       0.24 m (8)       0  |  | Ű                                   | 14 515 <b>(32,000)</b>             |                            | 15 119 (22 220)                             |  |
| Cooling Capacity       I (qt)       24 (25.5)       24,1 (25.5)         "uel Capacity       I (ga)       204 (54)       204 (54)         Hydraulic Reservoir Capacity       I (ga)       204 (54)       204 (54)         Product improvement is a continuing goal at Volvo. Designs and specifications are subject to change without notice or obligation.       PF3172         Wedge-Lock® Screed with modular extensions       2,4 m (8)       3 m (10)         Modular extensions       2,5 / 5 hydraulic extensions increase       3 / 6 hydraulic extensions increase         Wedge-Lock® Careed with modular extensions       2,5 / 5 hydraulic extensions increase       3 / 6 hydraulic extensions increase         Wedge-Lock® Careed with modular extensions increase maximum paving width to 4,4 m (13)       3 m (10)         Medge-Lock Screed with modular extensions increase maximum paving width to 4,4 m (13)       3 m (10)         Medge-Lock Screed with modular extensions increase       3 / 6 hydraulic extensions increase         Q1 = 0 (10 + 0 + 0 m (16))       0 ptional modular extensions for telescoping systems increase maximum paving width to 4,6 m (15)       0 ptional modular extensions increase maximum paving width to 5,2 m (17.17)         Power extendible       -       -       -         OmniScreed® IIA       -       -       -         Diesel-heated       -       -       - <t< td=""><td></td><td>kg (ib)</td><td>_</td><td></td><td>10 110 (33,330)</td></t<>  |  | kg (ib)                             | _                                  |                            | 10 110 (33,330)                             |  |
| Fuel Capacity       I (ga)       204 (54)       204 (54)         Hydraulic Reservoir Capacity       I (ga)       204 (54)       204 (54)         Product improvement is a continuing goal at Volvo. Designs and specifications are subject to change without notice or obligation.       PF2181       PF3172         Medge-Lock® Screed with<br>modular extensions       2,4 m (8)       3 m (10)       3 m (10)         Medge-Lock Screed with<br>nydraulic extensions       2,4 m (8)       3 m (10)       3 m (10)         Medge-Lock Screed with<br>nydraulic extensions       2,5 / 5 hydraulic extensions increase<br>maximum paving width to 4,6 m (13)       3 m (10)         Disel-heated       3 / 6 hydraulic extensions increase<br>maximum paving width to 4,6 m (15)       Disel- or electric-heated         Optional modular extensions for telescoping systems<br>increase maximum paving width to 4,6 m (13.13)       -         Optional modular Wedge-Lock extensions increase<br>maximum paving width of 4 m (13.13)       -         Optional modular Wedge-Lock extensions increase<br>maximum paving width of 5,2 m (17.17)       -         Diesel-heated       -       30 m (10)         Optional modular Wedge-Lock extensions increase<br>maximum paving width of 4,9 m (16)       Maximum paving width of 5,5 m (18)         Optional modular Wedge-Lock extensions increase<br>maximum paving width of 4,9 m (16)       -       -         Optional modular Wedge-Lock extensions increase<br>maximum pavin  |  |                                     |                                    |                            |   |  |
| Hydraulic Reservoir Capacity       I (gal)       204 (54)       204 (54)         Product improvement is a continuing goal at Volvo. Designs and specifications are subject to change without notice or obligation.       PF2181       PF3172         Wedge-Lock® Screed with<br>modular extensions       2,4 m (8)       3 m (10)       Modular extensions increase maximum paving width to 6,4 m (21)         Medge-Lock Screed with<br>modular extensions       Diesel-heated       Diesel- or electric-heated       3 m (10)         Vedge-Lock Screed with<br>mydraulic extensions       2,5 / 5 hydraulic extensions increase maximum paving width to 4,4 m (13)       3 m (10)         Vedge-Lock Screed with<br>mydraulic extensions       2,5 / 5 hydraulic extensions increase<br>maximum paving width to 4,6 m (15)       3 m (10)         Extensions not equipped<br>with heat and vibration)       0ptional modular extensions for telescoping systems<br>increase maximum paving width to 4,6 m (15)       Optional modular extensions increase<br>maximum paving width to 5,2 m (17.17)       -         Power extendible       -       -       -         OnmiScreed® IIIE (Electric-heated)       -       -       -         Optional modular extensions increase<br>maximum paving width to 5,4 m (18)       3 m (10)       -       -         Power extendible       -       -       -       -       -         Optional modular extensions increase<br>maximum paving width to 5,4 m (18)       3 m (10)  |  | -                                   |                                    |                            |   |  |
| Product improvement is a continuing goal at Volvo. Designs and specifications are subject to change without notice or obligation.           Product improvement is a continuing goal at Volvo. Designs and specifications are subject to change without notice or obligation.           Wedge-Lock* Screed with<br>modular extensions         PF2181<br>2.4 m (8')         PF3172<br>3 m (10')           Medge-Lock Screed with<br>mydraulic extensions         2.4 m (8')         Modular extensions increase maximum paving width to 6,4 m (21')           Medge-Lock Screed with<br>mydraulic extensions         2.5 / 5 hydraulic extensions increase<br>maximum paving width to 4 m (13')         Modular extensions for cleascoping systems<br>increase maximum paving width to 4,6 m (15')           Desel-heated         0         Optional modular extensions increase<br>maximum paving width to 4,6 m (15')         Diesel- or electric-heated           Power extendible         Maximum paving width to 5,2 m (17.17')         -         -           Power extendible         -         -         -           Optional modular extensions for tease<br>maximum paving width to 5,2 m (17.17')         -         -           Power extendible         -         -         -           OmniScreed* IIIA (Diesel-heated)         -         -         -           Optional modular extensions increase<br>maximum paving width to 6,4 m (21)         -         -         -           Optional modular extensions         -         - <td></td> <td>_</td> <td colspan="2"></td> <td></td>  |  | _                                   |                                    |                            |   |  |
| PF2181         PF3172           Wedge-Lock® Screed with<br>modular extensions         Modular extensions increase maximum paving width to 64 m (21)         Modular extensions increase maximum paving width to 64 m (21)           Medge-Lock Screed with<br>mydraulic extensions         Diesel-heated         Diesel-or electric-heated           0.4 m (8)         3 m (10)           Wedge-Lock Screed with<br>mydraulic extensions increase         3 / 6 hydraulic extensions increase           2.4 m (8)         3 m (10)           Vedge-Lock Screed with<br>mydraulic extensions not equipped         0Dtional modular extensions for telescoping systems<br>increase maximum paving width to 4,6 m (15)           Diesel-heated         Diesel-heated           0Dional modular extensions increase<br>maximum paving width of 4 m (13.13')         -           Power extendible         Maximum paving width of 5,2 m (17.17')           Diesel-heated         -           Optional modular Wedge-Lock extensions increase<br>maximum paving width of 5,2 m (17.17')         -           Power extendible         -         -           OmniScreed® IIA (Diesel-heated)         -         -           Optional modular wedge-Lock extensions increase<br>maximum paving width of 4,9 m (16')         -         -           Optional modular wedge-Lock extensions increase<br>maximum paving width of 5,5 m (18')         -         -           Optional modular wedge-Lock ext  | Hydraulic Reservoir Capacity I (gal) 204 (54) 204 (54) |                                     |                                    |                            |   |  |
| Wedge-Lock® Screed with<br>modular extensions         2,4 m (6')         3 m (10')           Medge-Lock Screed with<br>modular extensions         Diesel-neated         Diesel- or electric-heated           Medge-Lock Screed with<br>mydraulic extensions         2,5 / 5 hydraulic extensions increase<br>maximum paving width to 4 m (13')         3 m (10')           Medge-Lock Screed with<br>mydraulic extensions         2,5 / 5 hydraulic extensions increase<br>maximum paving width to 4 m (13')         3 m (10')           Medge-Lock Screed with<br>mydraulic extensions         2,5 / 5 hydraulic extensions increase<br>maximum paving width to 4 m (13')         3 m (10')           Extensions not equipped<br>with heat and vibration         Optional modular extensions for telescoping systems<br>increase maximum paving width to 4,6 m (15')         Optional modular extensions for telescoping systems<br>increase maximum paving width to 4,6 m (13.13')           Power extendible<br>DomiScreed® IA         Maximum paving width of 5,2 m (18')         -           Power extendible<br>DomiScreed® IIA (Diesel-heated)         -         -           Optional modular Wedge-Lock extensions increase<br>maximum paving width to 5,2 m (17.17')         -         -           Power extendible<br>DomiScreed® IIIA (Diesel-heated)         -         -         -           Optional modular extensions increase<br>maximum paving width of 4,9 m (16')         Maximum paving width to 6,4 m (21')         -           Power extendible<br>DomiScreed® IIIIE (Electric-heated)         -  | Product improvement is a continuing                    | • • •                               |                                    | ithout notice or ob        |   |  |
| Medge-Lock* Screed with<br>modular extensions         Modular extensions increase maximum paving width to 6,4 m (21)         Modular extensions increase maximum paving width to 6,4 m (21)           Medge-Lock Screed with<br>nydraulic extensions         Diesel-heated         Diesel- or electric-heated           Medge-Lock Screed with<br>nydraulic extensions         3 m (10)         3 m (10)           Ketge-Lock Screed with<br>nydraulic extensions         0ptional modular extensions increase<br>maximum paving width to 4,6 m (15')         Optional modular extensions increase<br>maximum paving width to 4,6 m (15')           Extensions not equipped<br>with heat and vibration)         Optional modular extensions for telescoping systems<br>increase maximum paving width to 4,6 m (13.13')         Optional modular extensions for telescoping systems<br>increase maximum paving width to 5,2 m (17.17')           Power extendible         Maximum paving width to 5,2 m (17.17')         -           Optional modular Wedge-Lock extensions increase<br>maximum paving width to 5,2 m (17.17')         -           Power extendible         -         3,0 m (10')           Optional modular Wedge-Lock extensions increase<br>maximum paving width to 5,4 m (8')         -         -           Power extendible         -         -         -         -           OmniScreed® IIIA (Diesel-heated)         -         -         -         -           Optional modular wetensions increase<br>maximum paving width of 4,9 m (16')         Maximum paving width of 5,   |  |                                     |                                    |                            |   |  |
| Modular extensions         Modular extensions         Modular extensions increase maximum pawing width to 6,4 m (21')         Modular extensions increase maximum pawing width to 6,4 m (21')           Wedge-Lock Screed with<br>rydraulic extensions         2,4 m (8')         3 / 6 hydraulic extensions increase         3 / 6 hydraulic extensions increase           Wedge-Lock Screed with<br>rydraulic extensions         2,5 / 5 hydraulic extensions increase         3 / 6 hydraulic extensions increase         3 / 6 hydraulic extensions increase           Wedge-Lock Screed with<br>rydraulic extensions         0ptional modular extensions for telescoping systems<br>increase maximum pawing width to 4,6 m (15')         Optional modular extensions for telescoping systems<br>increase maximum pawing width to 5,0 m (16')           Optional modular extensions for telescoping systems         0ptional modular extensions increase         3 / 6 hydraulic extensions for telescoping systems<br>increase maximum pawing width to 4,6 m (15')           Optional modular extensions increase         0ptional modular extensions increase         0ptional modular extensions increase           Power extendible         0ptional modular Wedge-Lock extensions increase<br>maximum pawing width to 5,2 m (17.17')         -           Power extendible         -         -         Maximum pawing width of 5,5 m (18')           Optional modular wedge-Lock extensions increase<br>maximum pawing width of 4,9 m (16')         Maximum pawing width of 5,5 m (18')           Optional modular wedge-Lock extensions increase<br>maximum pawing width to 6,4 m  | Wedge-Lock® Screed with                                |                                     |                                    |                            |   |  |
| Medge-Lock Screed with       2,4 m (8')       3 m (10')         Wedge-Lock Screed with       2,5 / 5 hydraulic extensions increase       3 / 6 hydraulic extensions increase         mydraulic extensions       maximum paving width to 4 m (13')       maximum paving width to 4,9 m (16')         Diesel-heated       Optional modular extensions for telescoping systems increase maximum paving width to 4,6 m (15')       Optional modular extensions for telescoping systems increase maximum paving width to 4,9 m (16')         Power extendible       Maximum paving width of 4 m (13.13')       -         Optional modular Wedge-Lock extensions increase maximum paving width to 5,2 m (17.17')       -         Power extendible       -       3,0 m (10')         Optional modular Wedge-Lock extensions increase maximum paving width of 5,5 m (18')       -         Power extendible       -       -         OnniScreed* IIA       -       -         Power extendible       -       -         Orniscreed* IIIE (Electric-heated)       -       -         Optional modular width of 4,9 m (16')       Maximum paving width of 6,1 m (20')         Power extendible       Maximum paving width of 4,9 m (16')       Maximum paving width of 6,1 m (20')         Power extendible       Maximum paving width of 4,9 m (16')       Maximum paving width of 6,1 m (20')         Power extendible       Maximum pavin   | 0  |                                     |                                    |                            |   |  |
| Wedge-Lock Screed with nydraulic extensions       2.5 / 5 hydraulic extensions increase maximum paving width to 4 m (13')       3 / 6 hydraulic extensions increase maximum paving width to 4,9 m (16')         Nydraulic extensions       Optional modular extensions for telescoping systems increase maximum paving width to 4,6 m (15')       Optional modular extensions for telescoping systems increase maximum paving width to 5,5 m (18')         Note the extendible       0ptional modular extensions increase       -         Power extendible       Maximum paving width to 5,2 m (17.17')       -         Power extendible       -       -         Optional modular Wedge-Lock extensions increase       -       -         Power extendible       -       -       -         Optional modular Wedge-Lock extensions increase       -       -       -         Power extendible       -       -       -       -         Optional modular Wedge-Lock extensions increase       -       -       -       -         Power extendible       -   |  |                                     |                                    |                            |   |  |
| mydraulic extensions       maximum paving width to 4 m (13')       maximum paving width to 4,9 m (16')         (Extensions not equipped<br>with heat and vibration)       Optional modular extensions for telescoping systems<br>increase maximum paving width to 4,6 m (15')       Optional modular extensions for telescoping systems<br>increase maximum paving width to 5,5 m (18')         Power extendible<br>DomniScreed® IA       Maximum paving width of 4 m (13.13')       -         Power extendible<br>DomniScreed® IIIA (Diesel-heated)       -         Power extendible<br>DomniScreed® IIIE (Electric-heated)       3 m (10')         Power extendible<br>DomniScreed®       Maximum paving width of 4,9 m (16')         Maximum paving width of 4,9 m (16')       Maximum paving width of 6,1 m (20')         Optional modular extensions increase<br>maxim   |  |                                     |                                    |                            |   |  |
| Extensions not equipped<br>with heat and vibration)       Optional modular extensions for telescoping systems<br>increase maximum paving width to 4,6 m (15')<br>Diesel-heated       Optional modular extensions for telescoping systems<br>increase maximum paving width to 5,5 m (18')         Power extendible<br>OmniScreed® IA       Maximum paving width of 4 m (13.13')       -         Power extendible<br>OmniScreed® IIA       Optional modular Wedge-Lock extensions increase<br>maximum paving width to 5,2 m (17.17')       -         Power extendible<br>OmniScreed® IIIA (Diesel-heated)       -       3,0 m (10')         Power extendible<br>OmniScreed® IIIE (Electric-heated)       -       3,0 m (10')         Power extendible       -       3 m (10')         Power extendible       -       -         Power extendible       -       3 m (10')   | -  |                                     |                                    |                            |   |  |
| with heat and vibration)       increase maximum paving width to 4,6 m (15')       increase maximum paving width to 5,5 m (18')         Diesel-heated       Diesel- or electric-heated       0         2,4 m (8')       -       -         Power extendible       Maximum paving width to 4,6 m (13.13')       -         Optional modular Wedge-Lock extensions increase       -         maximum paving width to 5,2 m (17.17')       -         Dewer extendible       -         Optional modular Wedge-Lock extensions increase       -         maximum paving width to 5,2 m (17.17')       -         Diesel-heated       -         Optional modular Wedge-Lock extensions increase       -         maximum paving width to 5,2 m (17.17')       -         Diesel-heated       -         Optional modular Wedge-Lock extensions increase       -         Optional modular Wedge-Lock extensions increase       -         Maximum paving width of 4,9 m (16')       Maximum paving width of 6,1 m (20')         Optional modular extensions increase       Optional modular Wedge-Lock extensions         Maximum paving width of 5,5 m (18')       3 m (10')         Power extendible       Optional modular extensions increase       Optional modular Wedge-Lock extensions         Dower extendible       0ptional modular extensions increas  |  |                                     |                                    |                            |   |  |
| Diesel-heated     Diesel- or electric-heated       Diesel-heated     Diesel- or electric-heated       2,4 m (8')     -       Power extendible     Maximum paving width of 4 m (13.13')       Optional modular Wedge-Lock extensions increase<br>maximum paving width to 5,2 m (17.17')     -       Power extendible     -       OmniScreed® IIA     0 ele-heated       Diesel-heated     -       Optional modular Wedge-Lock extensions increase<br>maximum paving width to 5,2 m (17.17')     -       Power extendible     -       OmniScreed® IIIA (Diesel-heated)     -       OmniScreed® IIIE (Electric-heated)     -       Optional modular Wedge-Lock extensions increase<br>maximum paving width of 4,9 m (16')     Maximum paving width of 6,1 m (20')       Power extendible     0ptional modular extensions increase<br>maximum paving width of 5,5 m (18')       Optional modular extensions increase<br>maximum paving width of 6,1 m (20')     3 m (10')   |  |                                     |                                    |                            |   |  |
| Power extendible <ul> <li>Maximum paving width of 4 m (13.13')</li> <li>Optional modular Wedge-Lock extensions increase maximum paving width to 5,2 m (17.17')</li> <li>Diesel-heated</li> <li>Diesel-heated</li> <li>Optional modular Wedge-Lock extensions increase maximum paving width of 5,5 m (18')</li> </ul> -      | with heat and vibration)                               |                                     |                                    |                            |   |  |
| Power extendible       Maximum paving width of 4 m (13.13')       -         Optional modular Wedge-Lock extensions increase maximum paving width to 5,2 m (17.17')       -         Observer extendible       -         Power extendible       -         Optional modular Wedge-Lock extensions increase maximum paving width to 5,2 m (17.17')       -         Diesel-heated       -         Power extendible       -         Optional modular Wedge-Lock extensions increase maximum paving width of 5,5 m (18')         Optional modular Wedge-Lock extensions increase maximum paving width to 6,4 m (21')         Optional modular extensions increase         Optional modular extensions increase         Maximum paving width of 4,9 m (16')         Maximum paving width of 5,5 m (18')         Optional modular extensions increase         Optional modular extensions increase         Maximum paving width of 5,5 m (18')   |  |                                     |                                    | Diesel- or electric-heated |   |  |
| Ower extendible         Optional modular Wedge-Lock extensions increase<br>maximum paving width to 5,2 m (17.17')         -           Down Screed® IA         Diesel-heated         -           Down Screed® IA         Diesel-heated         -           Down Screed® IIA (Diesel-heated)         -         3,0 m (10')           Down Screed® IIIA (Diesel-heated)         -         Maximum paving width of 5,5 m (18')           DomniScreed® IIIE (Electric-heated)         -         Optional modular Wedge-Lock extensions increase<br>maximum paving width to 6,4 m (21')           Power extendible         Maximum paving width of 4,9 m (16')         Maximum paving width of 6,1 m (20')           Power extendible         Optional modular extensions increase<br>maximum paving width to 5,5 m (18')         increase maximum paving width to 6,4 m (21')  |  |                                     |                                    | -                          |   |  |
| OmniScreed® IA       Optional modular Wedge-Lock extensions increase<br>maximum paving width to 5,2 m (17.17')       -         Diesel-heated       -       -         DowniScreed® IIIA (Diesel-heated)       -       3,0 m (10')         DmniScreed® IIIA (Diesel-heated)       -       Maximum paving width of 5,5 m (18')         DmniScreed® IIIE (Electric-heated)       -       Optional modular Wedge-Lock extensions increase<br>maximum paving width of 4,9 m (16')         Ower extendible       0ptional modular extensions increase<br>maximum paving width of 4,9 m (16')       Maximum paving width of 6,1 m (20')         Optional modular extensions increase<br>maximum paving width to 5,5 m (18')       increase maximum paving width to 6,4 m (21')  |  |                                     |                                    |                            | -   |  |
| maximum paving width to 5,2 m (17.17)         maximum paving width to 5,2 m (17.17)         Diesel-heated         -         DowniScreed® IIIA (Diesel-heated)         OmniScreed® IIIA (Diesel-heated)         -         Maximum paving width of 5,5 m (18')         Optional modular Wedge-Lock extensions increase<br>maximum paving width to 6,4 m (21')         2,4 m (8')       3 m (10')         Power extendible         UltiMat® screed         UltiMat® screed         maximum paving width to 5,5 m (18')         increase maximum paving width to 6,4 m (21')  |  |                                     |                                    |                            |   |  |
| Power extendible     -     3,0 m (10')       DmniScreed® IIIA (Diesel-heated)     -     Maximum paving width of 5,5 m (18')       DmniScreed® IIIE (Electric-heated)     -     Optional modular Wedge-Lock extensions increase<br>maximum paving width to 6,4 m (21')       2,4 m (8')     3 m (10')       Power extendible     Maximum paving width of 4,9 m (16')     Maximum paving width of 6,1 m (20')       Optional modular extensions increase<br>maximum paving width to 5,5 m (18')     Optional modular Wedge-Lock extensions<br>increase maximum paving width to 6,4 m (21')  |  |                                     |                                    |                            |   |  |
| Own extendible     -     Maximum paving width of 5,5 m (18')       OnniScreed® IIIA (Diesel-heated)     -     Optional modular Wedge-Lock extensions increase<br>maximum paving width to 6,4 m (21')       Ower extendible     2,4 m (8')     3 m (10')       Power extendible     Maximum paving width of 4,9 m (16')     Maximum paving width of 6,1 m (20')       Optional modular extensions increase<br>maximum paving width to 5,5 m (18')     increase maximum paving width to 6,4 m (21')   |  | Diesel-heated                       |                                    | -                          |   |  |
| OmniScreed® IIIA (Diesel-heated)     -     Maximum paving width of 5,5 m (18')       OmniScreed® IIIE (Electric-heated)     -     Optional modular Wedge-Lock extensions increase maximum paving width to 6,4 m (21')       Ower extendible     Maximum paving width of 4,9 m (16')     Maximum paving width of 6,1 m (20')       Power extendible     Optional modular extensions increase maximum paving width to 5,5 m (18')     Increase maximum paving width to 6,4 m (21')  | Power extendible                                       | -                                   |                                    |                            |   |  |
| OmniScreed® IIIE (Electric-heated)     -     Optional modular Wedge-Lock extensions increase<br>maximum paving width to 6,4 m (21')       2,4 m (8')     3 m (10')       Power extendible     Maximum paving width of 4,9 m (16')     Maximum paving width of 6,1 m (20')       Optional modular extensions increase<br>maximum paving width to 5,5 m (18')     Optional modular Wedge-Lock extensions<br>increase maximum paving width to 6,4 m (21')  |  |                                     |                                    |                            |   |  |
| Power extendible     Descriptional modular extensions increase<br>maximum paving width to 5,5 m (18')     Maximum paving width to 6,4 m (21')   |  | _                                   |                                    |                            |   |  |
| Power extendible         Maximum paving width of 4,9 m (16')         Maximum paving width of 6,1 m (20')           Optional modular extensions increase<br>maximum paving width to 5,5 m (18')         Optional modular Wedge-Lock extensions<br>increase maximum paving width to 6,4 m (21')   |  |                                     |                                    |                            |   |  |
| Optional modular extensions increase<br>maximum paving width to 5,5 m (18')         Optional modular Wedge-Lock extensions<br>increase maximum paving width to 6,4 m (21')  |  |                                     |                                    |                            |   |  |
| UltiMat® screed         Optional modular extensions increase<br>maximum paving width to 5,5 m (18')         Optional modular Wedge-Lock extensions<br>increase maximum paving width to 6,4 m (21')  | Power extendible                                       | Maximum paving width of 4,9 m (16') |                                    |                            |   |  |
| maximum paving width to 5,5 m (18) increase maximum paving width to 5,4 m (21)  |  |                                     |                                    |                            |   |  |
| Electric Electric   | Onimat Sciedu  |                                     |                                    |                            |   |  |
|   |  | Elec                                | tric                               |                            | Electric                                    |  |