

# R164

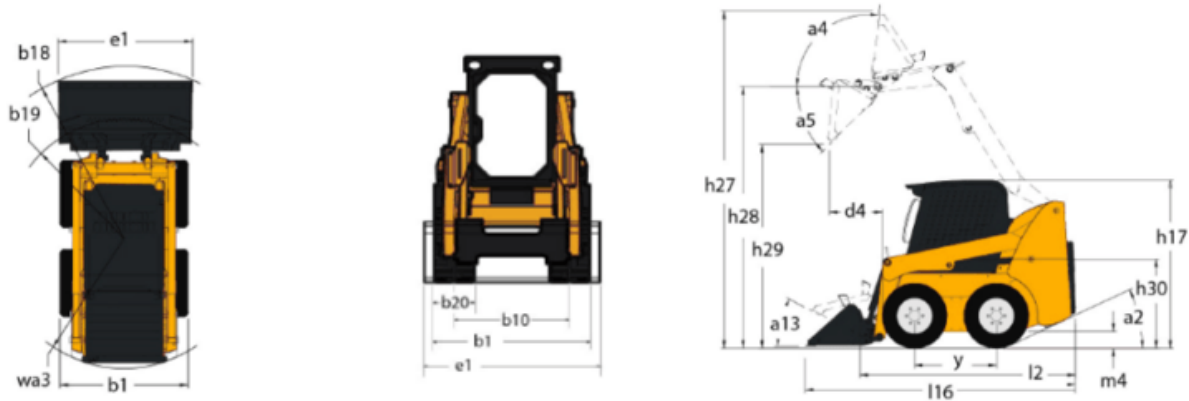
# SKID LOADERS



# GEHL®

| Capacities                              |     | Métrique            |
|---|-----|---------------------|
| Rated Operating Capacity                |     | 748 kg              |
| Unladen weight                          |     | 2792 kg             |
| Tipping capacity                        |     | 1496 kg             |
| Weight and dimensions                   |     |                     |
| Overall Operating Height - Fully Raised | h27 | 3876 mm             |
| Height to Hinge Pin – Fully Raised      | h28 | 3023 mm             |
| Overall Height to top of ROPS           | h17 | 1948 mm             |
| Dump angle at full height               | a5  | 38 °                |
| Dump height                             | h29 | 2379 mm             |
| Overall length with bucket              | l16 | 3101 mm             |
| Dump reach - Full height                | r6  | 579 mm              |
| Rollback at ground                      | a13 | 28 °                |
| Rollback Angle at Full Height           | a4  | 99 °                |
| Seat to ground height                   | h30 | 930 mm              |
| Wheelbase                               | y   | 988 mm              |
| Overall width less bucket               | b1  | 1582 mm             |
| Bucket Width                            | e1  | 1562 mm             |
| Ground clearance                        | m4  | 160 mm              |
| Overall length - Less Bucket            | l2  | 2390 mm             |
| Departure angle                         | a2  | 21 °                |
| Clearance Radius - Front with Bucket    | b18 | 1869 mm             |
| Clearance Circle - Front without Bucket | b19 | 1130 mm             |
| Clearance Circle - Rear                 | wa1 | 1466 mm             |
| Performances                            |     |                     |
| Travel speed (unladen)                  |     | 12.60 km/h          |
| Wheels                                  |     |                     |
| Standard tires                          |     | 10X 16.5 - 10 PR HD |
| Engine                                  |     |                     |
| Engine brand                            |     | Yanmar              |
| Engine model                            |     | 4TNV98-ZNMS3R1      |
| Engine norm                             |     | IT4, Stage IIIA     |
| Gross Power                             |     | 52.10 kW            |
| Net Power                               |     | 51.20 kW            |
| Max. torque / Engine rotation           |     | 241 Nm / 2500 rpm   |
| Power source                            |     | Diesel              |
| Number of cylinders                     |     | 4                   |
| Battery voltage                         |     | 12 V                |
| Accessory plug                          |     | 12 V                |
| Alternator - Ampere                     |     | 100 A               |
| Starter                                 |     | 3 kW                |
| Hydraulics                              |     |                     |
| Standard flow - Auxiliary hydraulics    |     | 71.40 l/min         |
| Auxiliary Hydraulic Pressure            |     | 207 bar             |
| High-Flow Auxiliary Hydraulics – Option |     | 114 l/min           |
| Tank capacities                         |     |                     |
| Fuel tank                               |     | 62.50 l             |
| Hydraulic oil tank capacity             |     | 41.60 l             |
| Displacement                            |     | 3.30 l              |
| LH Chain case                           |     | 8.50 l              |
| RH Chain case                           |     | 8.50 l              |

R164 - Schémas d'encombrement





# GEHL®

Siège Social  
P.O. Box 179 - One Gehl Way - West Bend, WI, USA 53095  
Tel: (262) 334-9461 - Fax: (262) 338-7517  
[www.gehl.com](http://www.gehl.com)



This brochure describes versions and configuration options for Gehl products which may be fitted with different equipment. The equipment described in this brochure may be standard, optional or not available depending on version. Gehl reserves the right to change the specifications shown and described at any time and without prior warning. The manufacturer is not liable for the specifications given. For more information, contact your Gehl dealer. Non-contractual document. Product descriptions may differ from actual products. List of specifications is not comprehensive. The logos and visual identity of the company are the property of Gehl and may not be used without authorization. All rights reserved. The photos and diagrams contained in this brochure are provided for information only.

MANITOU EQUIPMENT AMERICAS, LLC - Limited company with board of directors - Share capital: 39,668,399 euros - 857 802 508 RCS West Bend