1640 E

SKID LOADERS



GEHL®

Capacities Medical Capacity 386 kg Unladen weight 1352 kg Weight and dimensions 1352 kg Overall Departing Height - Fully Raised h.27 3167 mm Height to linge Pin - Fully Raised h.28 2-38 mm Overall Height to linge Pin - Fully Raised h.28 2-38 mm Oursell Height to log of ROPS h.77 1897 mm Dump page at full height a5 4.6° Oursell wight with bucket 116 2576 mm Oursell wight with bucket 116 2576 mm Oursell wight with bucket 116 2576 mm Oursell wight with bucket 330 879 mm Wheelbase y 7.75 mm Overall width less bucket 310 879 mm Wheelbase y 7.75 mm Overall wight hess bucket 31 9.00 mm Bucket Width e1 9.00 mm Bucket Width e1 9.00 mm Clearner Cyrice - Front without Bucket 32 18.00 mm Clearner Cyrice - Front without Bucket <th></th> <th>1040 E CICACCA O</th> <th>11 May 2, 2024 at 0.44.541 M 010</th>		1040 E CICACCA O	11 May 2, 2024 at 0.44.541 M 010
Unlader weight 152 kg Weight and dimensions 127 1867 mm Uverall Operating Height – Fully Raised h.27 3167 mm Height to Uninge Pin – Fully Raised h.72 2348 mm Overall Height to top of ROPS h.72 325 mm Dump paige at full height a5 4.6° Ournall tength with bucket f.6 2576 mm Ournall height with bucket f.6 337.6 mm Ournal tength with bucket f.6 337.6 mm Ournal tength with bucket f.6 337.6 mm Seat to gound height h.30 87.9 mm Wheelbase y 77.5 mm Overall weight hies bucket b.1 99.9 mm Bucket Width e1 99.9 mm Overall length - Less Bucket b.1 99.9 mm Overall length - Less Bucket b.1 99.9 mm Clearance Circle - Front without Bucket b.1 99.7 mm Clearance Raise - Front without Bucket b.1 99.7 mm Clearance Circle - Front without Bucket b.1 99.7 mm </th <th>Capacities</th> <th></th> <th>Metric</th>	Capacities		Metric
Weight and dimensions Next 3167 mm Overall Operating Height - Fully Raised h28 2438 mm Overall Height to top of ROPS h17 1897 mm Dump nagled trul Height a5 46° Dump pangled till Height a5 46° Dump neight 16 2576 mm Overall leight with bucket 16 2576 mm Owerall with Height a6 36 mm Rollback at ground a13 30° Seat to ground height y 775 mm Wheelbase y 775 mm Overall width less bucket g1 999 mm Wheelbase y 775 mm Overall leight - Less Bucket g1 999 mm Widelbase g2 1905 mm Clearance Circle - Front with Bucket g1 333 mm Clearance Circle - Front without Bucket g4 980 km/n Clearance Circle - Front without Bucket g5 830 km/n Webeat g80 km/n 107 mm Engance Gircle - Front without Bucket	Rated Operating Capacity		386 kg
Overall Operating Height - Fully Raised h27 3167 mm Height to kinge Pin - Fully Raised h28 2438 mm Overall Height to kinge Pin - Fully Raised h17 1897 mm Dump page at full height 55 46 ° Dump height 166 2576 mm Overall length with bucket 116 2576 mm Dum preach - Full height 66 376 mm Rollback at ground a13 30 ° Seat to ground height h30 879 mm Wheelbase y 775 mm Overall width less bucket p1 900 mm Bucket Width e1 91 mm Overall length - Less Bucket p1 900 mm Overall length - Less Bucket p2 1905 mm Overall length - Less Bucket p1 333 mm Clearance Gircle - Rear b18 1473 mm Clearance Gircle - Rear b18 1473 mm Clearance Gircle - Rear b19 8.0 km/h Wheels 15 8.0 km/h Standard tires	Unladen weight		1352 kg
Height to bringe Pin - Fully Raised fb.28 2438 mm Overall Height to top of ROPS fb.75 1897 mm Dump neight fb.29 1836 mm Dump height fb.29 1836 mm Overall length with bucket fb.6 2576 mm Outure reach - Full height fb.6 376 mm Rollback at ground fb.30 879 mm Wheelbase y 775 mm Overall length the sucket gt. 990 mm Bucket Width gt. 1909 mm Bucket Width less bucket gt. 1909 mm Bucket Width gt. 1905 mm Glearance Girde- Rear gt. 80 km/n Englishe	Weight and dimensions		
Overall Height to top of ROPS h 17 1897 mm Dump angie at ful height 35 46° Dump height 129 1836 mm Overall Leingth with bucket 16 2576 mm Dump reach - Full height 16 376 mm Rollback at ground at3 30° Seat to ground height bid 879 mm Wheelbase y 775 mm Overall width less bucket y 775 mm Overall width less bucket g 94 mm Ground clearace m4 950 mm Ground clearace m4 950 mm Ground clearace m4 950 mm Overall leight - Less Bucket l2 1905 mm Clearace Radius - Front with Bucket l2 1905 mm Clearace Gricle - Front with Bucket big 833 mm Clearace Gricle - Rear big 830 km/h Wheels big 830 km/h Standard lies s 870 x 12 Engine brand p 800 km/h <t< td=""><td>Overall Operating Height - Fully Raised</td><td>h27</td><td>3167 mm</td></t<>	Overall Operating Height - Fully Raised	h27	3167 mm
Dump angle at full height a5 46° Dump height 129 1336 mm Overall length with bucket 116 2376 mm Dump neach - Full height a13 30° Rollback at ground 150 67 mm Rollback at ground height 150 879 mm Wheelbase y 775 mm Overall with less bucket b1 90 mm Bucket With e1 90 mm Ground clearance m4 150 mm Overall length - less Bucket i2 1905 mm Burket Wild i2 5 Burket Wild i2 5	Height to Hinge Pin – Fully Raised	h28	2438 mm
Dum'n height h29 1836 mm Overall length with bucket 16 2576 mm Dum preach - Full height 6 376 mm Rolback at ground a13 30° Seat to ground height h30 879 mm Wheelbase y 775 mm Overall width less bucket b1 909 mm Bucket Width e1 914 mm Ground clearance m4 150 mm Overall length - Less Bucket l2 1905 mm Clearance Radius - Front with Bucket b18 1473 mm Clearance Fire - Front with Bucket b19 833 mm Clearance Circle - Rear b19 833 mm Clearance Circle - Front with Bucket b19 830 km/h Wheels b19 83.00 km/h Standard Gircle - Front with Bucket b19 8.00 km/h Wheels b19 8.00 km/h Standard Gircle - Front with Bucket b19 8.00 km/h Wheels b1 8.00 km/h Standard Gircle - Front with Bucket	Overall Height to top of ROPS	h17	1897 mm
Overall length with bucket 116 2576 mm Dum prech - Full height 6 376 mm Rollback at ground at3 30° Seat to ground height h30 879 mm Wheelbase y 775 mm Overall width less bucket b1 999 mm Bucket Width e1 914 mm Ground clearance b2 1905 mm Ground clearance Radius - Front with Bucket b38 1473 mm Clearance Circle - Front with Bucket b38 1473 mm Clearance Circle - Front with Bucket b38 1473 mm Clearance Circle - Front with Bucket b38 1473 mm Clearance Circle - Front with Bucket b38 1473 mm Clearance Circle - Front with Bucket b38 1473 mm Rearnee Circle - Front with Bucket b38 1473 mm Rearnee Circle - Front with Bucket b38 1473 mm Rearnee Circle - Front with Bucket b38 1870 xm Rearnee Circle - Front with Bucket b38 1870 xm Rearnee Circle - Front with Bucket </td <td>Dump angle at full height</td> <td>a5</td> <td>46 °</td>	Dump angle at full height	a5	46 °
Dump reach - Full height f6 376 mm Rollback at ground a13 30° Seat to ground height h30 879 mm Wheelbase y 775 mm Overall width less bucket e1 999 mm Bucket Width e1 914 mm Ground clearance m/4 150 mm Ground clearance m/4 150 mm Overall length - Less Bucket b18 1473 mm Clearance Radius - Front with Bucket b18 1473 mm Clearance Gricle - Front with Bucket b18 1905 mm Clearance Gricle - Rear wal 1907 mm Taxel speed (unladen) wal 8.90 km/h Wheels 8.00 km/h 8.00 km/h Standard tires 8.00 km/h 8.00 km/h Engine brand 5.00 km/h 8.00 km/h Engine brand 5.00 km/h 9.00 km/h Engine model 5.00 km/h 1.00 km Gross Power 5.00 km/h 1.00 km Nex Dry Active 5.00 km/h 1.00	Dump height	h29	1836 mm
Rollack at ground af3 30° Seat to ground height h30 899 mm Wheelbase y 775 mm Overall width less bucket b1 900 mm Bucket Width e1 94 mm Ground clearance m4 150 mm Overall leight - Less Bucket b18 1473 mm Clearance Gricle - Front with Bucket b18 1473 mm Clearance Gricle - Front without Bucket b19 833 mm Clearance Gricle - Front without Bucket b19 833 mm Clearance Gricle - Front without Bucket b19 833 mm Clearance Gricle - Front without Bucket b19 833 mm Clearance Gricle - Front without Bucket b19 833 mm Clearance Gricle - Front without Bucket b19 830 mm Clearance Gricle - Front without Bucket b19 830 mm Clearance Gricle - Front without Bucket b18 1473 mm Clearance Gricle - Front without Bucket b18 1870 km Standard Inserting Front without Bucket 58,70 x 12 18,70 x 12	Overall length with bucket	l16	2576 mm
Seat to ground height h30 879 mm Wheelbase y 775 mm Overall width less bucket b1 999 mm Bucket Width e1 974 mm Ground clearance m4 150 mm Overall length - Less Bucket b18 1473 mm Clearance Radius - Front with Bucket b18 1473 mm Clearance Circle - Front without Bucket b19 833 mm Clearance Circle - Front with bucket b19 833 mm Clearance Circle - Front without Bucket b19 833 mm Clearance Circle - Front without Bucket b19 833 mm Clearance Circle - Front without Bucket b19 833 mm Clearance Circle - Front without Bucket b19 833 mm Clearance Circle - Front without Bucket b19 833 mm Clearance Circle - Front without Bucket b19 833 mm Clearance Circle - Front without Bucket b19 833 mm Reference Service 8 8.00 km/h Standard ities 8.00 km/h 8.00 km/h Standard ities	Dump reach - Full height	r6	376 mm
Wheelbase y 775 mm Overall width less bucket b1 999 mm Bucket Width e1 914 mm Ground clearance m4 150 mm Overall length - Less Bucket i2 1905 mm Clearance Radius - Front with Bucket b18 1473 mm Clearance Circle - Front without Bucket b19 833 mm Clearance Circle - Front without Bucket wat 1097 mm Clearance Circle - Front without Bucket wat 1097 mm Clearance Circle - Front without Bucket wat 1097 mm Clearance Circle - Front without Bucket wat 1097 mm Clearance Circle - Front without Bucket wat 1097 mm Clearance Circle - Front without Bucket wat 1097 mm Clearance Circle - Front without Bucket wat 1097 mm Web wat 1097 mm Wheels \$ 8.00 km/h \$ 8.00 km/h Standard tires \$ 150 km \$ 11,00 km Engine mord \$ 12 km \$ 12 km Web Power \$ 12 km	Rollback at ground	a13	30 °
Overall width less bucket b1 909 mm Bucket Width e1 914 mm Ground clearance m4 150 mm Overall length - Less Bucket 12 1905 mm Clearance Bardius - Front with Bucket b18 1473 mm Clearance Circle - Front without Bucket b19 833 mm Clearance Circle - Rear wa1 1097 mm Performances wa1 1097 mm Performances wa1 8.90 km/h Tavel speed (unladen) wa1 8.70 x 12 Standard tires gas 8.70 x 12 8.70 x 12 Engine brand gas 8.70 x 12 9 Engine brand gas 8.70 x 12 9 Engine norm gas 8.70 x 12 311W52A-BPMSR Engine norm gas 9.00 km/h 311W52A-BPMSR Engine norm gas 9.00 km/h 311W52A-BPMSR Engine rotation gas 9.00 km/h 310 kW Max. torque / Engine rotation gas 9.00 km/h 36 km / 2400 rpm Battery voltage gas 2 km / 2400 rpm 36 km / 2400 rpm <	Seat to ground height	h30	879 mm
Bucket Width e1 914 mm Ground clearance m4 150 mm Overall length - Less Bucket b18 1473 mm Clearance Gricle - Front with Bucket b19 833 mm Clearance Gricle - Rear b19 833 mm Clearance Gricle - Rear wal 1097 mm Performances wal 8.90 km/h Travel speed (unladen) 2 8.90 km/h Wheels 8.70 x 12 8.70 x 12 Engine Brand 5 \$37 Nx32A - BPMSR Engine model 5 \$31 Nx32A - BPMSR Engine norm \$1 \$1.90 kW Fores Power \$1 \$1.70 kW Net Power \$1 \$1.70 kW Battery voltage \$1 \$1.70 kW Starter \$1.70 kW \$1.70 kW Hydraulics \$2 \$1.70 kW Standard flow - Auxiliary hydraulics \$3.80 km/r \$2 Fuel tank \$3.80 km/r \$3.80 km/r Leget tank \$3.80 km/r \$3.80 km/r	Wheelbase	у	775 mm
Ground clearance m4 150 mm Overall length - Less Bucket 12 1905 mm Clearance Radius - Front with Bucket b18 1473 mm Clearance Circle - Front with Bucket b19 833 mm Clearance Circle - Rear wa1 1097 mm Performances Travel speed (unladen) wa1 8.90 km/h Wheels 8.70 x 12 8.70 x 12 Engine 3 3 x 10 x 12 Engine brand 5 3 x 10 x 12 Engine model 3 3 x 10 x 12 Engine model 5 5 x 10 x 12 Gross Power 5 18.10 kW Net Power 15.00 kW 17.90 kW Max. torque / Engine rotation 56 x 17.90 kW Max. torque / Engine rotation 56 x 12 v Stater 12 v Stater 12 v Stater 12 v Stater 1.70 kW Hydraulics 5 1.70 kW Standard Row - Axilliary hydraulics 6 3.820 l/min	Overall width less bucket	b1	909 mm
Overall length - Less Bucket 12 1905 mm Clearance Radius - Front with Bucket b18 1473 mm Clearance Circle - Front without Bucket b19 833 mm Clearance Circle - Rear wa1 1097 mm Performance wa1 1097 mm Travel speed (unladen) w 8.90 km/h Wheels \$ 8.70 x 12 Standard tires \$ \$ \$ Engine \$ \$ \$ Engine brand \$ \$ \$ \$ Engine model \$ <td>Bucket Width</td> <td>e1</td> <td>914 mm</td>	Bucket Width	e1	914 mm
Clearance Radius - Front with Bucket b18 1473 mm Clearance Circle - Front without Bucket b19 833 mm Clearance Circle - Rear wa1 1097 mm Performances Travel speed (unladen) 8.90 km/h Wheels	Ground clearance	m4	150 mm
Clearance Circle - Front without Bucket b 19 833 mm Clearance Circle - Rear wal 1097 mm Performances Clearance Circle - Rear wal 1097 mm Professor Clearance Circle - Rear wal 1097 mm Travel speed (unladen) Clearance Circle - Rear 2 8.90 km/h Wheels Standard tiers 8.70 x 12 Engine Clearance Circle - Rear 2 4 2 Engine Commoded Stage V 31NW82A - BPMSR	Overall length - Less Bucket	l2	1905 mm
Clearance Circle - Rear wa1 1097 mm Performances Common to the programment of the programment	Clearance Radius - Front with Bucket	b18	1473 mm
Performances Image: Performance of the properties of the prope	Clearance Circle - Front without Bucket	b19	833 mm
Travel speed (unladen) 8.90 km/h Wheels 3.70 x 12 Standard tires 6.90 km/h Engine 6.70 x 12 Engine brand 1.00 km/mar Engine model 3TMV82A-BPMSR Engine norm 5tage V Gross Power 18.10 kW Net Power 65 Nm / 2400 rpm Max. torque / Engine rotation 86 Nm / 2400 rpm Power source 5iesel Battery voltage 12 V Starter 12 V Standard flow - Auxiliary hydraulics 38.20 l/min Enditage 38.20 l/min Tank capacities 29 l	Clearance Circle - Rear	wa1	1097 mm
WheelsStandard tiresS.70 x 12EngineS.70 x 12Engine brandS.70 x 12Engine modelS.70 x 12Engine normS.70 x 12Gross PowerStage VOress PowerS.70 x 12Max. torque / Engine rotationS.6 Nm / 2400 rpmPower sourceS.6 Nm / 2400 rpmStarterDieselStarter1.70 kWHydraulicsS.70 x 12Standard flow - Auxiliary hydraulicsS.9Tank capacitiesS.9Fuel tankS.9	Performances		
Standard tires8.70 x 12Engine66Engine brand7YanmarEngine model3TNW82A-BPMSREngine norm5Stage VGross Power18.10 kWNet Power56 Nm / 2400 rpmMax. torque / Engine rotation56 Nm / 2400 rpmPower source12 VBattery voltage12 VStarter17.0 kWHydraulics17.0 kWStandard flow - Auxiliary hydraulics10Tank capacities38.20 l/minFuel tank29 l	Travel speed (unladen)		8.90 km/h
EngineImage: Description of the proposed of the propo	Wheels		
Engine brand Yanmar Engine model 3TNV82A-BPMSR Engine norm Stage V Gross Power 18:10 kW Net Power 7:90 kW Max. torque / Engine rotation 86 Nm / 2400 rpm Power source Diesel Battery voltage 12 V Starter 12 V Hydraulics 17.0 kW Standard flow - Auxiliary hydraulics 38.20 l/min Tank capacities 38.20 l/min Fuel tank 29 l	Standard tires		8.70 x 12
Engine model 3TNV82A-BPMSR Engine norm Stage V Gross Power 18:10 kW Net Power 17:90 kW Max. torque / Engine rotation 86 Nm / 2400 rpm Power source Diesel Battery voltage 12 V Starter 17.0 kW Hydraulics 38.20 l/min Tank capacities 38.20 l/min Fuel tank 29 l	Engine		
Engine norm Stage V Gross Power 18.10 kW Net Power 17.90 kW Max. torque / Engine rotation 86 Nm / 2400 rpm Power source Diesel Battery voltage 12 V Starter 17.0 kW Hydraulics 38.20 l/min Tank capacities 38.20 l/min Fuel tank 29 l	Engine brand		Yanmar
Gross Power 18.10 kW Net Power 17.90 kW Max. torque / Engine rotation 86 Nm / 2400 rpm Power source Diesel Battery voltage 12 V Starter 1,70 kW Hydraulics 38.20 l/min Tank capacities 38.20 l/min Fuel tank 29 l	Engine model		3TNV82A-BPMSR
Net Power 17.90 kW Max. torque / Engine rotation 86 Nm / 2400 rpm Power source Dieset Battery voltage 12 V Starter 1,70 kW Hydraulics ————————————————————————————————————	Engine norm		Stage V
Max. torque / Engine rotation 86 Nm / 2400 rpm Power source Diesel Battery voltage 12 V Starter 1,70 kW Hydraulics ————————————————————————————————————	Gross Power		18.10 kW
Power source Diesel Battery voltage 12 V Starter 1,70 kW Hydraulics ————————————————————————————————————	Net Power		17.90 kW
Battery voltage 12 V Starter 1,70 kW Hydraulics 0 Standard flow - Auxiliary hydraulics 38.20 l/min Tank capacities 0 Fuel tank 29 l	Max. torque / Engine rotation		86 Nm / 2400 rpm
Starter1.70 kWHydraulicsCompare to the properties of the properties	Power source		Diesel
HydraulicsStandard flow - Auxiliary hydraulics38.20 l/minTank capacitiesUse of the part o	Battery voltage		12 V
Standard flow - Auxiliary hydraulics Tank capacities Fuel tank 29 l	Starter		1.70 kW
Tank capacities Fuel tank 29 l	Hydraulics		
Fuel tank 29 l	Standard flow - Auxiliary hydraulics		38.20 l/min
	Tank capacities		
Pecanoir Canacity Hydraulics	Fuel tank		29 l
reservoir capacity riyurautics 27.30 t	Reservoir Capacity Hydraulics		27.30 l
Displacement 1.30 l	Displacement		1.30 l





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



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