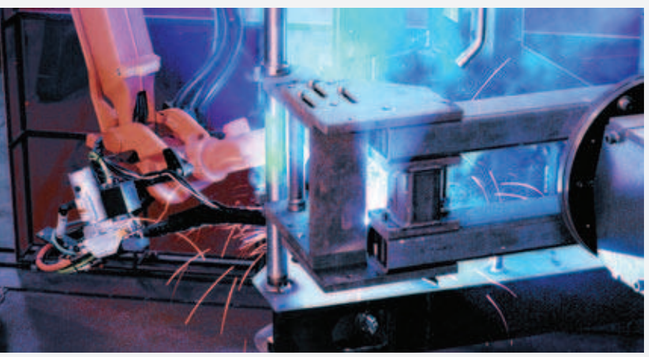
SKID LOADERS

GEHL®

1640E | 3640E | R135 | R150 | R165 | R190 | R220 | R260 | V270 GEN:2 | V330 GEN:2 | V400

Courtesy of Machine.Market

A LEGACY OF INNOVATION



IN 1859, AN AGRICULTURAL IMPLEMENT COMPANY, HOUSED IN A BLACKSMITH SHOP, WAS STARTED IN WEST BEND, WISCONSIN.
FROM THESE HUMBLE BEGINNINGS, THE GEHL BRAND HAS BECOME A MAJOR FORCE IN THE COMPACT EQUIPMENT INDUSTRY WORLDWIDE.

Since the beginning, Gehl has focused on providing solutions to our customer's needs by building quality, reliable products. With a long history of reliability and innovation, Gehl is responsive to the equipment and service needs of our customers.

With modern compact equipment manufacturing facilities in Yankton and Madison, South Dakota, and a state-of-the-art research and design facility in West Bend, Wisconsin, Gehl ensures that they are equipped with the finest in technology, tools and materials. And our top corps of engineers are skilled in designing and enhancing high-quality machines to fit the specific needs of our customers. Our equipment is modern in design and performance, but not too complicated to operate or service.

And when you purchase a piece of Gehl equipment, you have an entire organization behind you and your business. When you need support, whether it be financing, parts or service, know that Gehl will be there to provide an exceptional experience. We continually strive to preserve the level of personalized attention that Gehl began with in 1859.

DRIVEN TOWARDS EXCELLENCE

GEHL IS CONTINUOUSLY STRIVING TO GO BEYOND MARKET EXPECTATIONS.
Paired with performance features, ergonomics, a multitude of attachments and over 40 years of skid loader engineering, Gehl proudly offers 11 skid loader models that fit the needs of every user.

RADIAL-LIFT

1640E 3640E R135 R150 R165 R190 R220 R260

VERTICAL-LIFT

V270 GEN:2 V330 GEN:2 V400 WORLD'S LARGEST

OVER 40 YEARS OF EVOLUTION

GEHL

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RADIAL-LIFT and VERTICAL-LIFT

TWO DESIGNS - ENDLESS POSSIBILITIES

RADIAL-LIFT DESIGN
Offers enhanced performance in excavating, grading and digging below grade applications. Due to the radial lift path, the maximum reach is greater at the middle of the lift height.

POWERVIEW® BOOM
Low-profile boom design offers optimal side-to-side visibility.

lift heights from 96" (2438 mm) to 123" (3124 mm)

DURABLE BUILD
4.5" (114 mm) width lift arm construction delivers superior strength and rigidity.

VERTICAL-LIFT DESIGN
Providing more reach at full lift height is optimal for applications that require loading and stacking at high heights. By keeping the load closer to the machine, lift capacities are increased over radial-lift models.

SINGLE-PLANE LIFT ARM
Design features large diameter pivot pins aligned in a single plane for best-in-class vertical/lateral strength and rigidity.

lift heights from 130.3"(3310 mm) to 144" (3647 mm)

EXCELLENT FORWARD REACH
The Gehl radial-lift skid loaders provide excellent forward reach at the middle of the lift path. This provides excellent performance for loading flatbed trucks, backfilling or dumping over a wall.

X-TYPE (V270 GEN:2/ V330 GEN:2)
Upper-rear channel support welded to the top and between the load arms provides added rigidity without obstructing rear visibility.

TRUE VERTICAL
The V400 has a true vertical lift path, while the V270 GEN:2 and V330 GEN:2 have a near vertical path.

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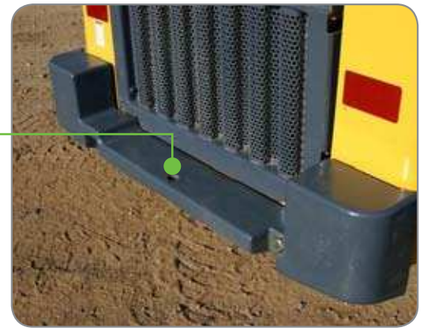
POWER and PERFORMANCE

COMPACT AND MANEUVERABLE

IDEAL FOR SMALL, CRAMPED WORK SPACES

COUNTERWEIGHT / BUMPER

An optional counterweight on the 3640E boosts the maximum capacity to 1,175 lbs. (553 kg) and adds additional rear protection.



OPERATING CAPACITY

1640E	*850 lbs. (386 kg)*
3640E	*1,050 lbs. (476 kg)*

LIFT HEIGHT

1640E	*96" (2438 mm)*
3640E	*108.1" (2746 mm)*

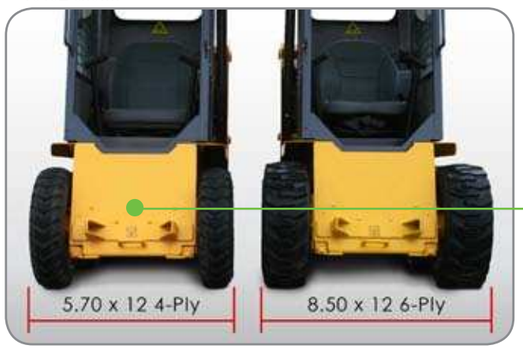
EASY TRANSPORT

With an overall machine weight of less than 3,000 lbs. (1361 kg) on the 1640E, this skid loader can be loaded onto a small truck or trailer, reducing shipping costs.

LOW OVERALL HEIGHT

Gain access to low clearance sites and buildings with an overall height of 74.7" (1897 mm) on the 1640E and 70.3" (1786 mm) on the 3640E.

1640E shown



NARROW WIDTH

Tire options provide widths as narrow as 36" (914 mm) on the 1640E and 47" (1194 mm) on the 3640E.

INTERIM TIER IV YANMAR ENGINE

1640E	24 hp (17.9 kW)	68 ft.-lbs (86 Nm)
3640E	35 hp (26 kW)	80 ft.-lbs (108 Nm)

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ALL-NEW!

POWER and PERFORMANCE

NEW SKIDS ON THE BLOCK

INTRODUCING R150

THE 1,500 LBS. (680 KG) CAPACITY SKID LOADER FROM GEHL

EXPANSIVE VIEWS FROM THE CAB

SELECTABLE SELF-LEVELING

This option keeps the bucket level throughout the raise/lift cycle and can be turned on and off by a switch in the cab.

OPERATING CAPACITY

R135	*1,350 lbs. (612 kg)*
R150	*1,500 lbs. (680 kg)*
R165	*1,650 lbs. (748 kg)*

LIFT HEIGHT

R135	*109.6" (2784 mm)*
R150	*119" (3023 mm)*
R165	*119" (3023 mm)*

DURABLE CYLINDERS

Induction-hardened, chrome-plated rods are used for lift and tilt cylinders, adding durability.

TIER IV YANMAR ENGINES

Utilizing automatic regeneration and no fuel additives, these machines provide clean emissions with little to no input from the operator.

R135	46.3 hp (34.5 kW)	107.8 ft.-lbs (146 Nm)
R150	46.3 hp (34.5 kW)	107.8 ft.-lbs (146 Nm)
R165	69.9 hp (52 kW)	178 ft.-lbs (241 Nm)

COUNTERWEIGHTS/BUMPER

Optional counterweights bump up the maximum capacity for your operations and add additional rear protection.

R135	*1,500 lbs. (680 kg)*
R150	*1,650 lbs. (748 kg)*
R165	*1,800 lbs. (816.5 kg)*

DIGITAL COLOR DISPLAY

This information center shows real time fuel consumption, engine RPM's, machine hours, engine diagnostic codes, warning indicators and much more.

LEVEL II FOPS

Robust operator station provides added protection for the operator.

AUTOMATIC DOME LIGHT

LOW PROFILE LIFT ARM

New lift arm increases the width between cylinders for better entry and sight lines.

HYDRAULICS

Flow rates deliver up to 18.9 gpm (71.4 L/min) on the R165. Connect-under-pressure auxiliary hydraulic couplers are within reach at the forefront of the left lift arm.

CAB-FORWARD DESIGN

Large front opening provides class-leading visibility.

EASY-ENTRY CHASSIS

Getting in and out of the cab is effortless with a lowered, non-slip step.

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POWER and PERFORMANCE

FULL POWER ON DEMAND

LIFT HEIGHT

R190	*120.5" (3061 mm)*
R220	*123" (3124 mm)*
R260	*123" (3124 mm)*

SELECTABLE SELF-LEVELING

This option keeps the bucket level throughout the raise/lift cycle and can be turned on and off by a switch in the cab.

OPERATING CAPACITY

R190	*1,900 lbs. (862 kg)*
R220	*2,200 lbs. (998 kg)*
R260	*2,600 lbs. (1179 kg)*

LEVEL II FOPS

Robust operator station provides added protection for the operator.

CAB-FORWARD DESIGN

Large front opening provides class-leading visibility.

RADIAL-PISTON DRIVE MOTORS

High-torque motors with excellent tractive effort.

COUNTERWEIGHTS/BUMPER

Optional counterweights expand the possibilities of your operation and add additional rear protection.

R190	*2,110 lbs. (957 kg)*
R220	*2,370 lbs. (1075 kg)*
R260	*2,780 lbs. (1261 kg)*

TIER IV YANMAR ENGINES

Utilizing automatic regeneration and no fuel additives, these machines provide clean emissions with little to no input from the operator.

R190	69.3 hp (51.7 kW)	178 ft.-lbs (241 Nm)
R220	72 hp (53.7 kW)	217 ft.-lbs (294 Nm)
R260	72 hp (53.7 kW)	217 ft.-lbs (294 Nm)

BETWEEN-THE-TIRE

design keeps machine length short and compact. *On the R190*

OVER-THE-TIRE

design provides wider access and improved visibility.

On the R220 and R260

ENCLOSED, PRESSURIZED CAB WITH HEAT AND A/C *Optional*

FRONT & REAR WORK LIGHTS

FOUR CONTROL OPTIONS

LONG WHEELBASE

Long wheelbase provides a smoother ride and a lower center of gravity for added stability.

R190	*42" (1067 mm)*
R220	*43" (1092 mm)*
R260	*49.5" (1257 mm)*

POWERVIEW® LIFT ARM

HIGH-FLOW AUXILIARY HYDRAULICS *Optional*

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POWER and PERFORMANCE

PUSH THE VERTICAL LIMIT

TIER IV YANMAR ENGINES
Utilizing automatic regeneration and no fuel additives, these machines provide clean emissions with little to no input from the operator.

V270 GEN:2	72 hp (53.7 kW)	217 ft.-lbs (294 Nm)
V330 GEN:2	72 hp (53.7 kW)	217 ft.-lbs (294 Nm)

LIFT HEIGHT

V270 GEN:2	*130.3" (3310 mm)*
V330 GEN:2	*131.2" (3332 mm)*
V400	*143.6" (3647 mm)*

HIGH EFFICIENCY
Hydrostatic transmission with direct engine coupling provides high operating efficiency.

SMOOTH OPERATOR
Hydraglide™ ride control system allows the lift arm to "float" when transporting loads, minimizing loss of material and increasing operator comfort.

Standard on V330 GEN:2 and V400. Optional on V270 GEN:2.

OPERATING CAPACITY

V270 GEN:2	*2,700 lbs. (1225 kg)*
V330 GEN:2	*3,300 lbs. (1497 kg)*
V400	*4,000 lbs. (1814 kg)*

CAB-FORWARD DESIGN
State-of-the-art, fully-adjustable operator's cab features unsurpassed ergonomics, excellent visibility and customized comfort.

LONG WHEELBASE
Long wheelbase provides a smoother ride and a lower center of gravity for added stability.

V270 GEN:2	*49.5" (1257 mm)*
V330 GEN:2	*49.5" (1257 mm)*
V400	*54.6" (1387 mm)*

SELECTABLE SELF-LEVELING
This option keeps the bucket level throughout the raise/lift cycle and can be turned on and off by a switch in the cab.

Standard on V400. Optional on V270 GEN:2 and V330 GEN:2.

LEVEL II FOPS
Standard robust operator station provides added protection for the operator.

SOFT-SHIFT DRIVE
This feature on the V270 GEN:2 and V330 GEN:2 two-speed-equipped models provides for smooth transition between low and high speeds.

WORLD'S LARGEST SKID LOADER

TRUE VERTICAL
The V400 has a true vertical lift path, while the V270 GEN:2 and V330 GEN:2 have a near vertical path.

TIER III CUMMINS ENGINE

V400	99 hp (74 kW)	326 ft.-lbs (442 Nm)

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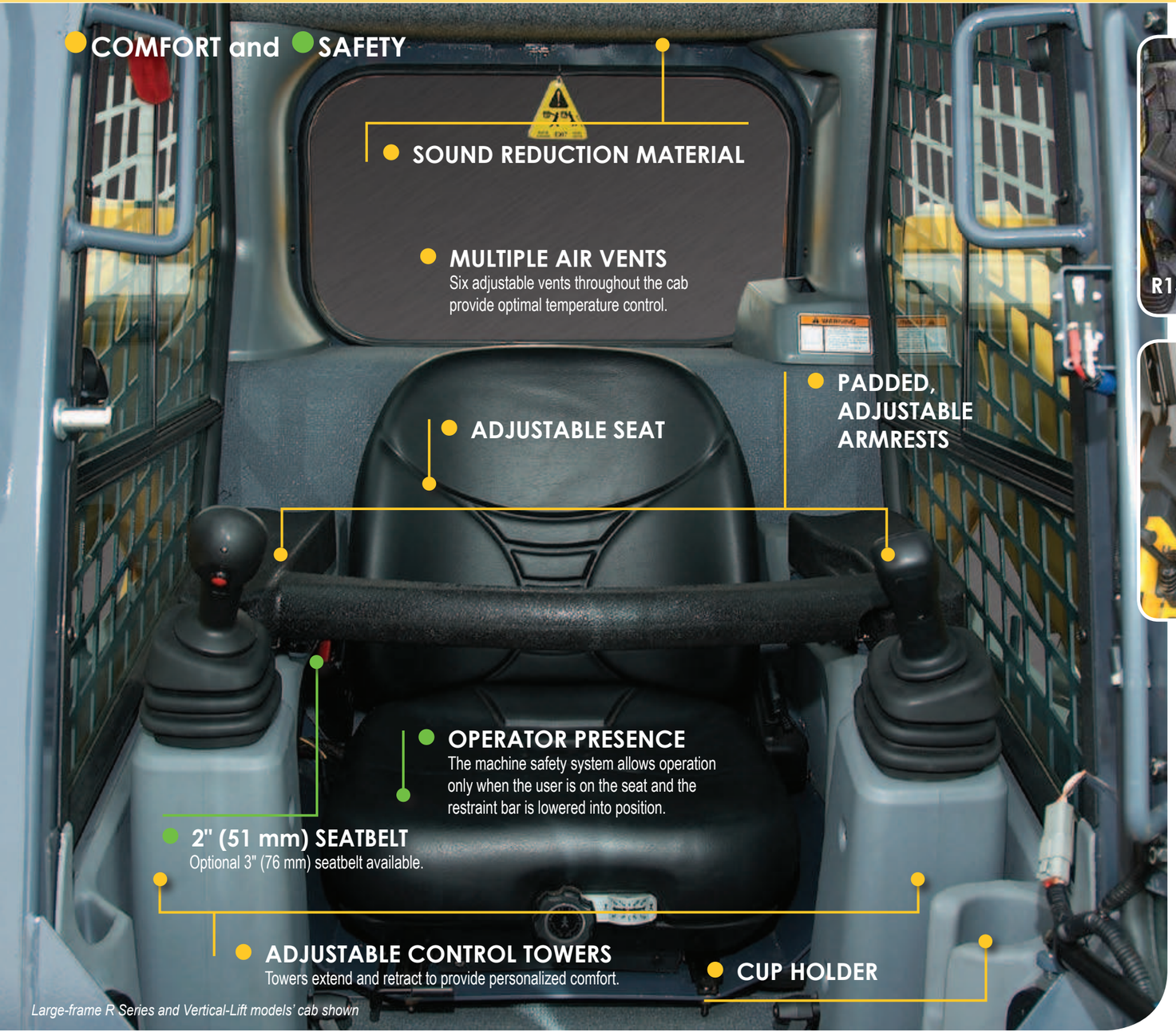
OPERATOR STATION

COMFORT and SAFETY



Large-frame R Series and Vertical-Lift models' cab shown

CONTROL OPTIONS*

**Select control options are available for each model*

CHOOSE YOUR RIDE

A high-back, five-way adjustable seat comes as standard. Optional air-ride suspension seat or mechanical suspension seat provide enhanced comfort.

OPERATOR STATION COMFORT FEATURES

CLIMATE CONTROL

Heat is standard on all cab models. Air conditioning is an option on select models.

POWER PORT

12-volt accessory plug keeps your devices fully charged.

Standard equipment

RADIO OPTION

Factory installed, this radio option customizes your cab.

PRESSURIZED CAB

An optional pressurized, sealed cab enclosure provides a cleaner, quieter operating environment.

EASY ENTRY AND EXIT

Large entry area allows for easy access to the operator station.

VISIBILITY

Wide opening in the front of the machine and large screen windows provide high visibility for increased safety and precise placement.

Refer to Page 24 for standard / optional features for each model

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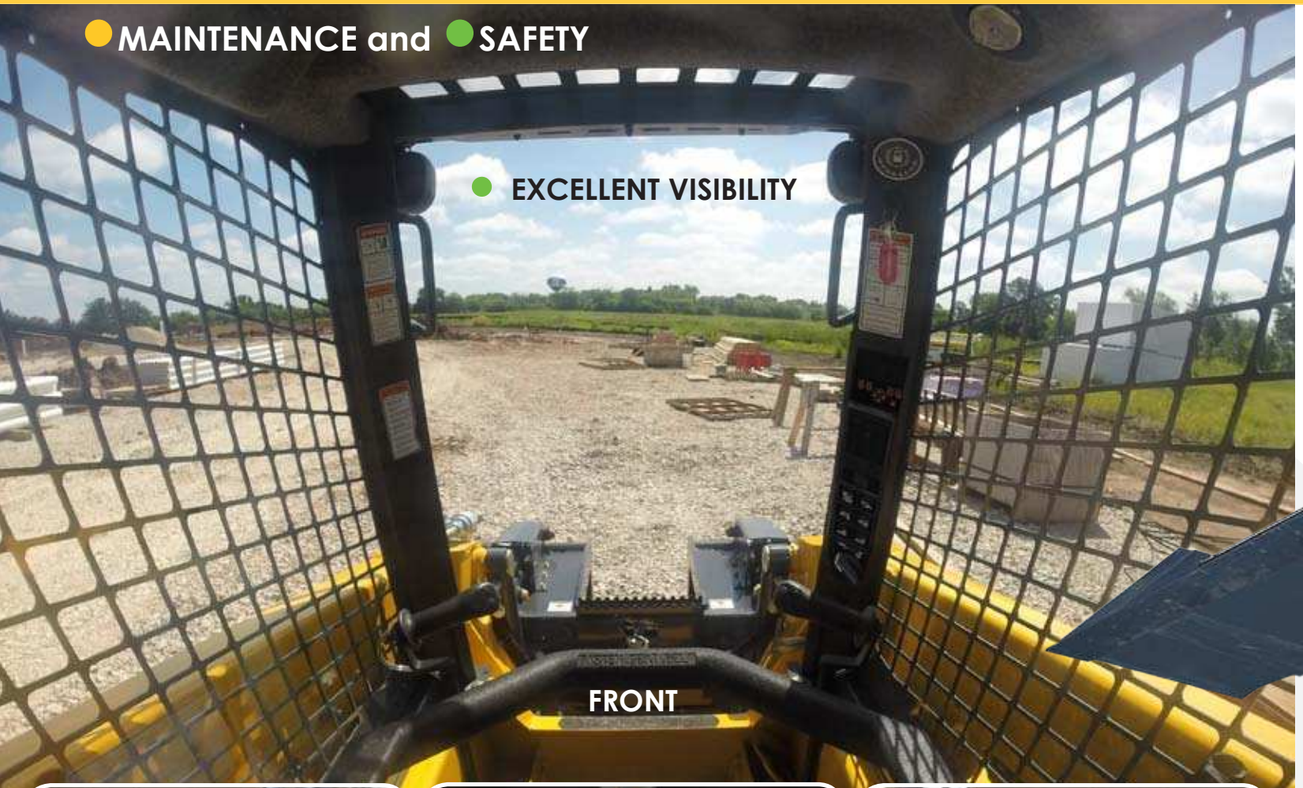
MAINTENANCE and SAFETY



EXCELLENT VIEWS FROM ALL SIDES FOR SAFE AND PRECISE OPERATION.

Excellent visibility to the front, sides and rear of the machine allow for precise placement of loads and reduced jobsite incidents. A high-mounted seat provides an excellent vantage point to the attachment and cutting-edge.

LESS DOWNTIME PUTS MONEY IN YOUR POCKET

SWING-OUT COOLER Swing-out design provides improved access to the engine bay area.
Available on select models

SAFETY RESTRAINTS Innovative restraints allow for secure positioning of the lift arm and cab in maintenance positions. Restraints can be secured in position by one person.

R135 shown

SWING-OUT REAR DOOR
Rear door easily opens on hinges, allowing full access to filters and fluid reservoirs for servicing and maintenance.

LARGE ENGINE COVER
Cover is hinged and positioned by gas-springs to assist lifting and holding in place, and allows for easy return to closed position.

TILTABLE ROPS/FOPS ASSEMBLY with gas-spring assist for easy internal access to the pumps, hydraulic valve bank and drive motors.

FRONT CHASSIS CLEANOUT Removable plate for easy cleanout of the foot area inside the ROPS/FOPS.

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PERFORMANCE and VERSATILITY

SELECTABLE SELF-LEVELING HYDRAULIC LIFT ACTION keeps the bucket level throughout the raise/lift cycle.

Available on select models

ELECTRONIC ATTACHMENT CONTROL OPTION - 14 PIN CONNECTOR
This factory-installed add-on allows for convenient control of all attachments.

PRECISE CONTROL
Standard proportional auxiliary hydraulic control gives the operator the ability to adjust attachment speeds with infinitely adjustable flow control.*

Standard auxiliary detent (at full flow) allows the operator to set the hydraulic flow for continuous operation.*

**Available on select models*

STANDARD AUXILIARY HYDRAULIC FLOW RATES

1640E	10.1 gpm (38.2 L/min)	R135	17 gpm (64.4 L/min)	R190	18.5 gpm (70 L/min)	V270 GEN:2	23.5 gpm (89 L/min)
3640E	14.5 gpm (55 L/min)	R150	17 gpm (64.4 L/min)	R220	23.5 gpm (89 L/min)	V330 GEN:2	23.5 gpm (89 L/min)
		R165	18.9 gpm (71.4 L/min)	R260	23.5 gpm (89 L/min)	V400	32 gpm (121 L/min)

ALL-TACH®

All models feature the easy-to-use All-Tach® (universal-style) attachment mounting system compatible with most allied attachments.

- **SINGLE LEVER DESIGN** for simplicity and strength.
- **HEAVY DUTY MOUNTING PLATE** design for increased rigidity over tube style.

POWER-A-TACH®

Hydraulic Power-A-Tach® all-weather system option allows users to quickly install and remove attachments. An operator leaves the seat only to connect auxiliary hydraulics. This system is compatible with most allied attachments.

EDGE®

With a wide variety of EDGE® attachments available, Gehl Skid Loaders are easily transformed to meet your projects' needs.

PALLET FORKS **ROCK BUCKET** **TRENCHER** **RAKE**

SNOW REMOVAL **AUGER** **STUMP GRINDER** **ROTARY BRUSH MOWER**

MOWER **GRAPPLE BUCKET** **GRADER BLADE** **SWEEPER**

Scan this code to learn more about EDGE® Skid Loader attachments.

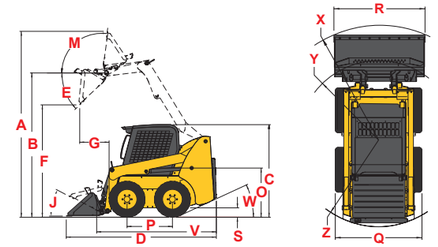
ceattachments.com

Gehl offers a variety of accessories and upgrades that can be easily added to new or used equipment. These can help enhance an existing unit or customize one for a particular job. Whether you are looking to add a counterweight, boost your hydraulics, or enclose a cab to add heat and air conditioning, Gehl has the options you need to craft your ideal ride.

		SMALL-FRAME RADIAL		MID-FRAME RADIAL			LARGE-FRAME RADIAL			LARGE-FRAME VERTICAL		
		1640E	3640E	R135	R150	R165	R190	R220	R260	V270 GEN:2	V330 GEN:2	V400
DIMENSIONS	A. Overall Operating Height – Fully Raised (mm)	124.7" (3167)	139.6" (3546)	143.9" (3655)	152.6" (3876)	152.6" (3876)	158" (4013)	161" (4089)	161" (4089)	167.4" (4252)	172" (4369)	186.8" (4745)
	B. Height to Hinge Pin – Fully Raised (mm)	96" (2438)	108.1" (2746)	109.6" (2784)	119" (3023)	119" (3023)	120.5" (3061)	123" (3124)	123" (3124)	130.3" (3310)	131.2" (3332)	143.6" (3647)
	C. Overall Height to Top of ROPS (mm)	74.7" (1897)	70.3" (1786)	75.1" (1908)	76.7" (1948)	76.7" (1948)	80" (2032)	81" (2057)	81" (2057)	81" (2057)	82" (2083)	82" (2083)
	D. Overall Length with Bucket (mm)	101.4" (2576) w/36" Bucket	114" (2896) w/55" Bucket	120.3" (3056) w/54" Bucket	122.1" (3101) w/61.5" Bucket	122.1" (3101) w/61.5" Bucket	127" (3226) w/66" Bucket	136.5" (3467) w/70" Bucket	143" (3632) w/70" Bucket	148" (3759) w/70" Bucket	152.5 (3874) w/74" Bucket	158.5" (4026) w/84" Bucket
	E. Dump Angle at Full Height	46°	42°	40°	38°	38°	42°	40°	40°	42°	42°	31°
	F. Dump Height (mm)	72.3" (1836)	84.5" (2146)	82.6" (2098)	93.7" (2380)	93.7" (2380)	91" (2311)	94" (2388)	94" (2388)	100" (2540)	98.5" (2502)	114.8" (2916)
	G. Dump Reach at Full Height (mm)	14.8" (376)	22.8" (579)	22.7" (577)	22.8" (579)	22.8" (579)	22.5" (572)	27" (686)	27" (686)	32" (813)	32" (813)	39.5" (1003)
	J. Rollback at Ground	23°	29°	29°	28°	28°	26°	28°	28°	29°	29°	31°
	M. Rollback Angle at Full Height	100°	99°	82°	99°	99°	96°	95°	95°	94°	94°	100°
	O. Seat to Ground Height (mm)	34.6" (879)	32.6" (828)	33.3" (846)	35.6" (904)	35.6" (904)	39" (991)	40" (1016)	40" (1016)	40" (1016)	41" (1041)	41.2" (1046)
	P. Wheelbase (mm)	30.5" (775)	34.5" (876)	37.6" (955)	38.9" (988)	38.9" (988)	42" (1067)	43" (1092)	49.5" (1257)	49.5" (1257)	49.5" (1257)	54.6" (1387)
	Q. Overall Width - Less Bucket [A] (mm)	35.8" (909)	48.4" (1229)	52.6" (1336)	63.2" (1605)	63.2" (1605)	64.5" (1638)	65.5" (1664)	65.5" (1664)	69.5" (1765)	72" (1829)	79.5" (2019)
	R. Bucket Width (mm)	36" (914)	55" (1404)	54" (1372)	61.5" (1562)	61.5" (1562)	66" (1676)	70" (1778)	70" (1778)	70" (1778)	74" (1880)	84" (2134)
	S. Ground Clearance to Chassis (mm)	5.9" (150)	6.0" (152)	7.9" (201)	6.3" (160)	6.3" (160)	6.5" (165)	8" (203)	8" (203)	8" (203)	9" (229)	7.3" (185)
	V. Overall Length - Less Bucket (mm)	75" (1905)	88.9" (2258)	92.2" (2342)	93.9" (2385)	93.9" (2385)	94" (2388)	105" (2667)	111.5" (2832)	116.5" (2959)	119" (3023)	121.5" (3086)
	W. Departure Angle	30°	26°	25°	21°	21°	25°	25°	25°	25°	25°	19°
	X. Clearance Circle – Front w/ Bucket (mm)	58" (1473)	69.4" (1763)	72.5" (1842)	73.6" (1869)	73.6" (1869)	79" (2007)	87.5" (2223)	90" (2286)	90" (2286)	94.5" (2400)	88.5" (2248)
	Y. Clearance Circle – Front w/o Bucket (mm)	32.8" (833)	44.1" (1120)	44.1" (1130)	45.4" (1153)	45.4" (1153)	44.5" (1130)	52" (1321)	56" (1422)	56" (1422)	56" (1422)	50.8" (1290)
	Z. Clearance Circle – Rear (mm)	43.2" (1097)	54.1" (1374)	54" (1372)	57.7" (1466)	57.7" (1466)	58.5" (1486)	60" (1524)	64" (1626)	66.5" (1689)	69.5" (1765)	70.5" (1791)
	Standard Specification Tire Size	5.70 x 12	27x8.5x15 HD	10.00x16.5 HD	10.00x16.5 HD	10.00x16.5 HD	10.00x16.5 HD	12.00x16.5 HD	12.00x16.5 HD	12.00x16.5 HD	14.00x17.5 HD	14.00x17.5 HD
ENGINE	Make	Yanmar	Yanmar	Yanmar	Yanmar	Yanmar	Yanmar	Yanmar	Yanmar	Yanmar	Yanmar	Cummins
	Model	3TNV82 Interim Tier IV	3TNV88 Interim Tier IV	4TNV88C-KMS Tier IV	4TNV88C-KMS Tier IV	4TNV98C-NMS2 Tier IV	4TNV98C-NMS Tier IV	4TNV98CT-NMS Tier IV	4TNV98CT-NMS Tier IV	4TNV98CT-NMS Tier IV	4TNV98CT-NMS Tier IV	QSB 4.5 Tier III
	Gross Power (kW) @ rpm	N/A	N/A	46.3 hp (34.5) @ 2800	46.3 hp (34.5) @ 2800	69.9 hp (52) @ 2500	69.3 hp (51.7) @ 2500	72 hp (53.7) @ 2500	72 hp (53.7) @ 2500	70.7 hp (52.7) @ 2500	70.7 hp (52.7) @ 2500	N/A
	Net Power (kW) @ rpm	24 hp (17.9) @ 2400	35 hp (26) @ 2800	44.5 hp (33) @ 2800	44.5 hp (33) @ 2800	68.4 hp (51) @ 2500	68.4 hp (51) @ 2500	70.7 hp (52.7) @ 2500	70.7 hp (52.7) @ 2500	72 hp (53.7) @ 2500	72 hp (53.7) @ 2500	99 hp (74) @ 2200
	Maximum Torque (Nm) @ rpm	68 ft.-lbs. (86) @ 1200	80 ft.-lbs. (108) @ 1680	107.8 ft.-lbs. (146) @ 1820	107.8 ft.-lbs. (146) @ 1820	178 ft.-lbs. (241) @ 1625	178 ft.-lbs. (241) @ 1625	217 ft.-lbs. (294) @ 1625	217 ft.-lbs. (294) @ 1625	217 ft.-lbs (294) @ 1625	217 ft.-lbs (294) @ 1625	326 ft.-lbs. (442) @ 1300
	Displacement (L)	81 cu.in. (1.3)	100 cu.in. (1.6)	133.6 cu.in. (2.19)	133.6 cu.in. (2.19)	201.4 cu.in. (3.3)	202.6 cu.in. (3.3)	202.6 cu.in. (3.3)	202.6 cu.in. (3.3)	202.6 cu.in. (3.3)	202.6 cu.in. (3.3)	272 cu.in. (4.5)
HYDRAULIC SYSTEM	Auxiliary Hydraulics – Standard (L/min)	10.1 gpm (38.2)	14.5 gpm (55)	17 gpm (64.4)	17 gpm (64.4)	18.9 gpm (71.4)	18.5 gpm (70)	23.5 gpm (90)	23.5 gpm (90)	23.5 gpm (89)	23.5 gpm (89)	32 gpm (121)
	High-Flow Auxiliary Hydraulics – Option (L/min)	N/A	N/A	N/A	N/A	N/A	31.5 gpm (119)	35 gpm (132.5)	35 gpm (132.5)	35 gpm (132)	35 gpm (132)	40.8 gpm (154)
	Reservoir Capacity (L)	7.2 gal. (27.3)	8 gal. (30.3)	10 gal. (37.9)	11 gal. (41.6)	11 gal. (41.6)	8 gal. (30.3)	8 gal. (30.3)	8 gal. (30.3)	10.5 gal. (40)	10.5 gal. (40)	16.75 gal. (63)
ELECTRICAL SYSTEM	Battery (CCA)	12-volt (650)	12-volt (675)	12-volt (950)	12-volt (950)	12-volt (950)	12-volt (950)	12-volt (950)	12-volt (950)	12-volt (950)	12-volt (950)	12-volt (950)
	Starter (kW)	12-volt (1.7)	12-volt (2.3)	12-volt (3.0)	12-volt (3.0)	12-volt (3.0)	12-volt (3.0)	12-volt (3.0)	12-volt (3.0)	12-volt (3.0)	12-volt (3.0)	12-volt (3.0)
	Alternator	40-amp	40-amp	100-amp	100-amp	100-amp	95-amp	95-amp	95-amp	95-amp	95-amp	130-amp
CAPACITIES / WEIGHTS	Rated Operating Capacity [B] (kg)	850 lbs. (386)	1,050 lbs. (476)	1,350 lbs. (612)	1,500 lbs. (680)	1,650 lbs. (748)	1,900 lbs. (862)	2,200 lbs. (998)	2,600 lbs. (1179)	2,700 lbs. (1225)	3,300 lbs. (1497)	4,000 lbs. (1814)
	Rated Op. Capacity with Opt. Counterweight [B] (kg)	N/A	1,175 lbs. (533)	1,500 lbs. (680)	1,650 lbs. (748)	1,800 lbs. (816.5)	2,110 lbs. (957)	2,370 lbs. (1075)	2,780 lbs. (1261)	3,000 lbs. (1361)	N/A	N/A
	Fuel Tank (L)	7.7 gal. (29)	10.4 gal. (39.4)	16.5 gal. (62.5)	16.5 gal. (62.5)	16.5 gal. (62.5)	16.5 gal. (62.5)	18 gal. (68.1)	21.5 gal. (81.4)	24.5 gal. (92.7)	24.5 gal. (92.7)	31.25 gal. (118)
	Travel Speed – Maximum (km/hr)	5.5 mph (8.9)	5.9 mph (9.5)	8.0 mph (12.9)	7.4 mph (11.9)	7.8 mph (12.6)	7.5 mph (12.1)	8.0 mph (12.9)	8.0 mph (12.9)	7.4 mph (12)	8.1 mph (13.0)	6.5 mph (10.5)
	Travel Speed w/ Two-Speed Option - Maximum (km/hr)	N/A	N/A	N/A	N/A	12.1 mph (19.5)	12.5 mph (20.1)	11.9 mph (19.2)	11.9 mph (19.2)	11.9 mph (19.2)	12.2 mph (19.6)	11.2 mph (18)
	Operating Weight [C] – Approximate (kg)	2980 lbs. (1352)	4000 lbs. (1814)	5,130 lbs. (2327)	5,930 lbs. (2690)	6,165 lbs. (2796)	6880 lbs. (3121)	7980 lbs. (3620)	8200 lbs. (3719)	8,150 lbs. (3697)	9090 lbs. (4123)	11,100 lbs. (5035)

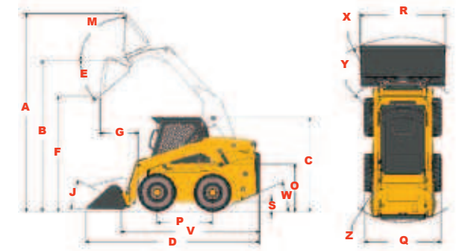
REFERENCE DIAGRAMS

- **RADIAL-LIFT**

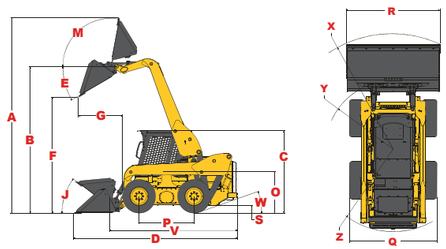


- **VERTICAL-LIFT**

V270 GEN:2 / V330 GEN:2



V400



A Overall width is dependent upon the amount of wheel offset

B Per SAE J818, SAE J732, and ISO 14397

C Weight of base unit with standard equipment, standard tires (heavy-duty flotation), standard dirt-construction bucket and 175 lb. (79 kg) operator.

OWNER DRIVEN

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or visit gehl.com

Gehl Company reminds users to read and understand the operator's manual before operating any equipment. Also, make sure all safety devices and shields are in place and functioning properly.

Gehl reserves the right to add improvements or make changes in specifications at any time without notice or obligation.

[1] Adjustable control towers and armrests available on joystick and hand/foot control configurations only.

[2] Foot throttle on hand control units only.

[3] Hydraglide™ Ride Control is standard with pilot controls and optional with T-Bar controls.

[4] Self-leveling hydraulic lift action is not selectable on models 1640E and 3640E.

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GEHL COMPACT EQUIPMENT

GEHL
West Bend, WI 53095 U.S.A.
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● STANDARD ● OPTIONAL

	1640E	3640E	R135	R150	R165	R190	R220	R260	V270 GEN:2	V330 GEN:2	V400
CONTROLS											
Gehl T-Bar Controls	●	●	●	●	●	●	●	●	●	●	●
Dual-Hand Controls						●	●	●	●	●	●
Hand/Foot Controls		●	●	●	●	●	●	●	●	●	●
Joystick Controls					●	●	●	●	●	●	●
ENGINE											
Engine Auto-Shutdown System		●	●	●	●	●	●	●	●	●	●
Engine Block Heater	●	●	●	●	●	●	●	●	●	●	●
Turbo-Charged Engine							●	●	●	●	●
Swing-Out Cooler			●	●	●						●
HYDRAULICS											
Auxiliary Hydraulics	●	●	●	●	●	●	●	●	●	●	●
High-Flow Auxiliary Hydraulics						●	●	●	●	●	●
OPERATOR STATION											
Adjustable Arm Rests / Control Towers [1]						●	●	●	●	●	●
Heating	●	●	●	●	●	●	●	●	●	●	●
Air Conditioning						●	●	●	●	●	●
High-Back Adjustable Seat	●	●	●	●	●	●	●	●	●	●	
Suspension Seat - Mechanical	●	●	●	●	●	●	●	●	●	●	●
Suspension Seat - Air Ride			●	●	●	●	●	●	●	●	●
Cab Enclosure	●	●	●	●	●	●	●	●	●	●	●
Foot and Hand Throttles [2]	●	●	●	●	●	●	●	●	●	●	●
Full Instrumentation		●	●	●	●	●	●	●	●	●	●
Horn	●	●	●	●	●	●	●	●	●	●	●
Integral Access Plate (removable)	●	●	●	●	●	●	●	●	●	●	●
Operator Restraint Bar	●	●	●	●	●	●	●	●	●	●	●
ROPS/FOPS Level II Overhead Guard	●	●	●	●	●	●	●	●	●	●	●
Sound Reduction Material		●	●	●	●	●	●	●	●	●	●
Work Lights - Front and Rear	●	●	●	●	●	●	●	●	●	●	●
PERFORMANCE											
All-Tach® Attachment Mounting System	●	●	●	●	●	●	●	●	●	●	●
Power-A-Tach® Attachment Mounting System			●	●	●	●	●	●	●	●	●
Anti-Vandalism Protection	●	●	●	●	●	●	●	●	●	●	●
Back-Up Alarm	●	●	●	●	●	●	●	●	●	●	●
Brake Control (Auto / Manual)	●	●	●	●	●	●	●	●	●	●	●
Counterweight			●	●	●	●	●	●	●	●	
Hydraglide™ Ride Control [3]				●	●	●	●	●	●	●	●
Hydraloc™ Safety System	●	●	●	●	●	●	●	●	●	●	●
Hydrostatic Drive - Servo	●	●	●	●	●	●	●	●	●	●	●
Lift Arm Support Device	●	●	●	●	●	●	●	●	●	●	●
Selectable Self-Leveling Hydraulic Lift Action [4]	●	●	●	●	●	●	●	●	●	●	●
Two-Speed Drive					●	●	●	●	●	●	●

 SL-CompleteRange-0814-10M