SKID LOADERS

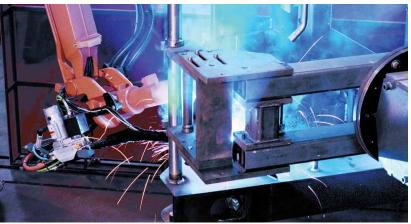


R105 | R135 | R150 | R165 | R190 | R220 | R260 | V270 GEN:2 | V330 GEN:2 | V420



A LEGACY OF INNOVATION









GEHL

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.

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

CONTINUOUSLY STRIVING TO GO BEYOND MARKET EXPECTATIONS.

Paired with performance features, ergonomics, a multitude of attachments and over 45 years of skid loader engineering, Gehl proudly offers ten skid loader models that fit the needs of every user.





skid loaders - COMPLETE RANGE

LIFT ARM

RADIAL-LIFT and VERTICAL-LIFT

TWO DESIGNS - ENDLESS POSSIBILITIES

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.

With two lifting options Gehl gives you the flexibility to match the right machine to your needs. Radial lift machines are SINGLE-PLANE LIFT ARM best suited when the majority of work Design features large diameter pivot pins performed is below eye level. Vertical lift aligned in a single plane for best-in-class machines are ideal for lifting and dumpvertical/lateral strength and rigidity. ing at greater heights. **POWERVIEW® BOOM** GEHL **RADIAL-LIFT DESIGN** Low-profile boom design offers Offers enhanced performance in optimal side-to-side visibility. excavating, grading and digging below grade applications. Due to the radial lift path, the maximum reach is 2731 greater at the middle of the lift height. mm) **DURABLE BUILD o** 4.5" (114 mm) wide lift arm 123" (3124 m GEH construction delivers superior GEHI EXEO strength and rigidity. X-TYPE (V270 GEN:2/ V330 GEN:2) Upper-rear channel support welded to the top and between the load arms provides added **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 Carrier Carrier > GEHL R135 flatbed trucks, backfilling or dumping over a wall. THE STATE OF AN AND A MA

skid loaders - COMPLETE RANGE

CLEAR SIGHT LINES Low-profile lift arm design provides outstanding forward and side visibility.

rigidity without obstructing rear visibility.

GEHLO

• TRUE VERTICAL

The V420 has a true vertical lift path, while the V270 GEN:2 and V330 GEN:2 have a near vertical path.



GEHL

lift heights from 130.3"(3310 mm) to 143.6" (3647 mm



R 1 0 5

POWER and PERFORMANCE

COMPACT AND MANEUVERABLE

GEHL

GEH

2

BIO5

The ultra compact R105 skid loader is built to go and do what larger skids cannot. Featuring a high power drive chain and high strength construction packed into a small footprint that fits into tight working spaces.

OPERATING CAPACITY

R105 1,050 lbs. (476 kg)

TIER IV YANMAR **ENGINE / STAGE 3B** 34.7 hp (25.5 kW) 80 ft.-lbs (109.4 Nm) of torque

LIFT HEIGHT R105 107.5" (2731 mm)

SELF-LEVEL

HEIGHT

on the R105.

> GEHL R105



IDEAL FOR SMALL, **CRAMPED WORK SPACES**

COUNTERWEIGHT / BUMPER

An optional counterweight on the R105 boosts the maximum capacity to 1,175 lbs. (533 kg) and adds additional rear protection - 5" (127mm).

EASY TRANSPORT With an operating weight of only 4,200 lbs. (1905 kg), the R105 can be easily towed on a trailer behind a standard truck.

OPERATOR STATION

- Open Canopy
- Open Canopy with Door
- Enclosed Cab with Heat
- Powerview Boom
- ROPS/FOPS Level II



NARROW WIDTH A narrow wheel offset option provides a machine width of only 48" (1232 mm) allowing entry through a backyard gate.



skid loaders - COMPLETE RANGE









R 1 3 5 • R 1 5 0 • R 1 6 5

POWER and PERFORMANCE

COMPACT DESIGN & FULL POWER

GEHL

From the barn to the jobsite these mid-sized skid loaders offer compact power to impress any operator. Designed, assembled and tested in the USA to ensure limited downtime and maximum efficiency.

LIFT HEIGHT

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

EXPANSIVE VIEWS FROM THE CAB

SELECTABLE SELF-LEVELING This action knows the

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)

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

46.3 hp (34.5 kW)	107.8 ftlbs (146 Nm)	
46.3 hp (34.5 kW)	107.8 ftlbs (146 Nm)	
69.9 hp (52 kW)	178 ftlbs (241 Nm)	
	46.3 hp (34.5 kW)	46.3 hp (34.5 kW) 107.8 ftlbs (146 Nm)

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

COUNTERWEIGHTS/BUMPER

Optional counterweights increase the maximum capacity for your operation and add additional rear protection.

R1351,500 lbs. (680 kg)R1501,650 lbs. (748 kg)R1651,800 lbs. (816.5 kg)

LEVEL II FOPS Robust operator station provides added protection for the operator.



> GEHL R135

skid loaders - COMPLETE RANGE

DIGITAL COLOR

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



AUTOMATIC DOME LIGHT

Available on the R135-R165

LOW PROFILE LIFT ARM

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

HYDRAULICS

Standard flow rates deliver up to 18.9 gpm (71.4 L/min) on the R165. The R165 also offers high-flow auxiliary hydraulics as an option, with flows up to 25 gpm (94.6 L/min). Connect-under-pressure auxiliary hydraulic couplers are within reach at the forefront of the left lift arm.

CAB-FORWARD DESIGN

Large front opening provides classleading visibility.

EASY-ENTRY CHASSIS

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



R190 • R220 • R260

POWER and PERFORMANCE

EMAND **O**N D W Ε R Ρ Ο

GEHL

The largest most powerful radial skid loaders offered by Gehl. If you do heavy ground-engaging work these durable products will be the perfect addition to your crew.

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 classleading visibility.

RADIAL-PISTON **DRIVE MOTORS** High-torque motors with excellent tractive effort.

LIFT HE	LIFT HEIGHT			
R190	120.5" (3061 mm)			
R220	123" (3124 mm)			

R260

144111

TTTTT

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.





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 ftlbs (241 Nm)
R220	72 hp (53.7 kW)	217 ftlbs (294 Nm)
R260	72 hp (53.7 kW)	217 ftlbs (294 Nm)



BETWEEN-THE-TIRE design keeps machine length short and compact. On the R190



OVER-THE-TIRE -0 design provides wider access and improved visibility. On the R220 and R260



skid loaders - COMPLETE RANGE

ENCLOSED, PRESSURIZED CAB WITH HEAT AND A/C Optional



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



V 2 7 0 GEN:2 • V 3 3 0 GEN:2 • V 4 2 0

POWER and PERFORMANCE

VERTICAL **USH** LIMIT ТНЕ

If you find yourself loading semi trailers or lifting extreme loads, these vertical lift skid loaders are the machines for you. With unmatched visibility at full reach, the V420 leads the industry in lifting capacity.

TIER IV YANMAR ENGINES

HIGH EFFICIENCY

Hydrostatic transmission with direct engine coupling provides high operating efficiency.

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)

V420 LIFT HEIGHT

GEHL

SMOOTH OPERATOR

OPERATING CAPACITY

Standard on V330 GEN:2 and V420. Optional on V270 GEN:2.

2,700 lbs. (1225 kg) 3,300 lbs. (1497 kg) 4,200 lbs. (1905 kg)

V270 GEN:2

V330 GEN:2

V270 GEN:2 V330 GEN:2 V420

130.3" (3310 mm) 131.2" (3332 mm) 143.8" (3653 mm)

CAB-FORWARD DESIGN State-of-the-art, fully-adjustable operator's cab

features unsurpassed ergonomics, excellent visibility and customized comfort.

GEHI

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 V420. 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.

GEHL

skid loaders - COMPLETE RANGE

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



LONG WHEELBASE

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

V270 GEN:2 V330 GEN:2 V420

49.5"	(1257	mm)
49.5"	(1257	mm)
54.5"	(1384	mm)



TRUE VERTICAL

The V420 has a true vertical lift path, while the V270 GEN:2 and V330 GEN:2 have a near vertical path.

TIER IV DEUTZ ENGINE

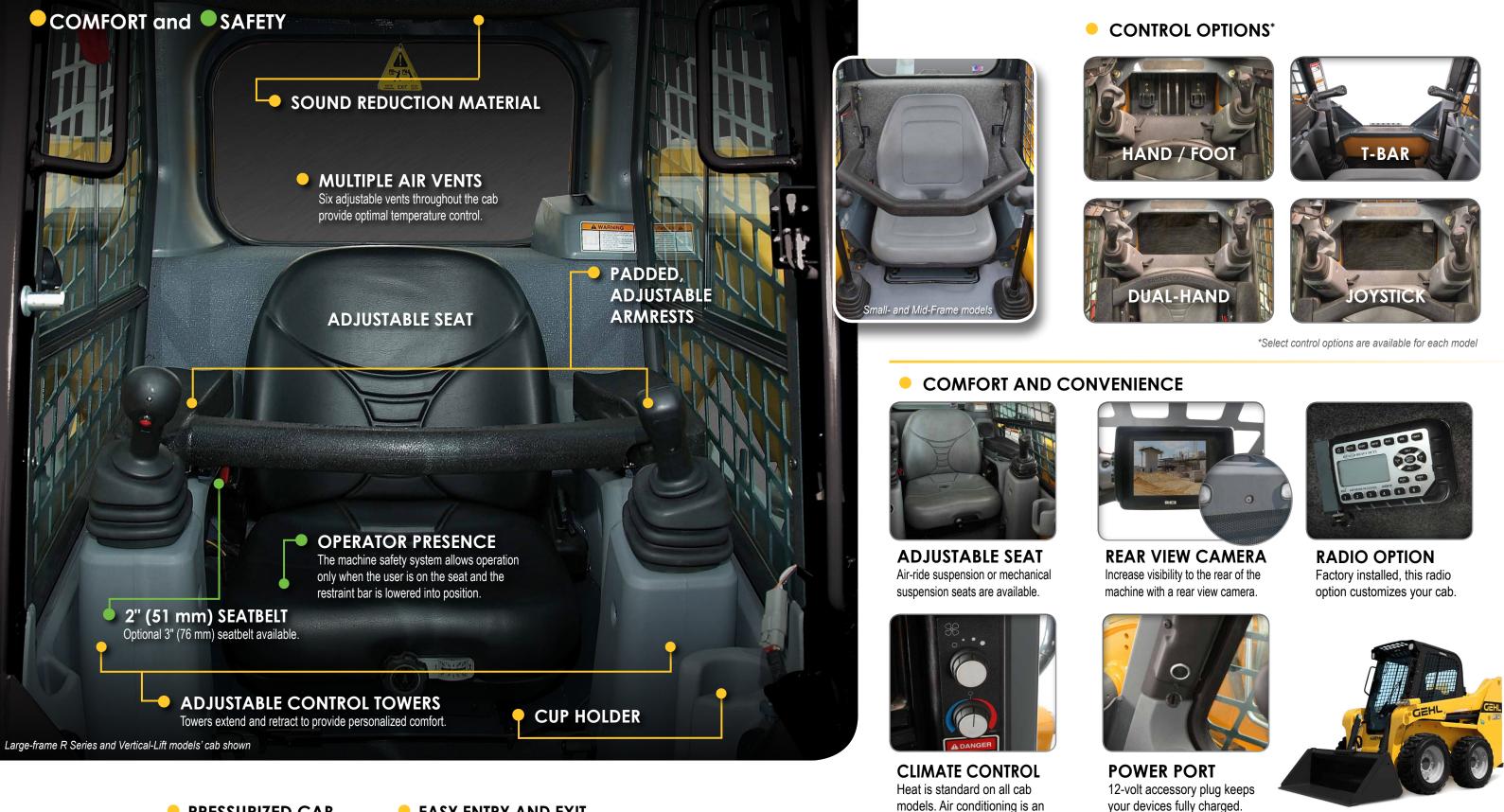
V420

120 hp (90 kW) 354 ft.-lbs (480 Nm)





OPERATOR STATION



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.

option on select models.

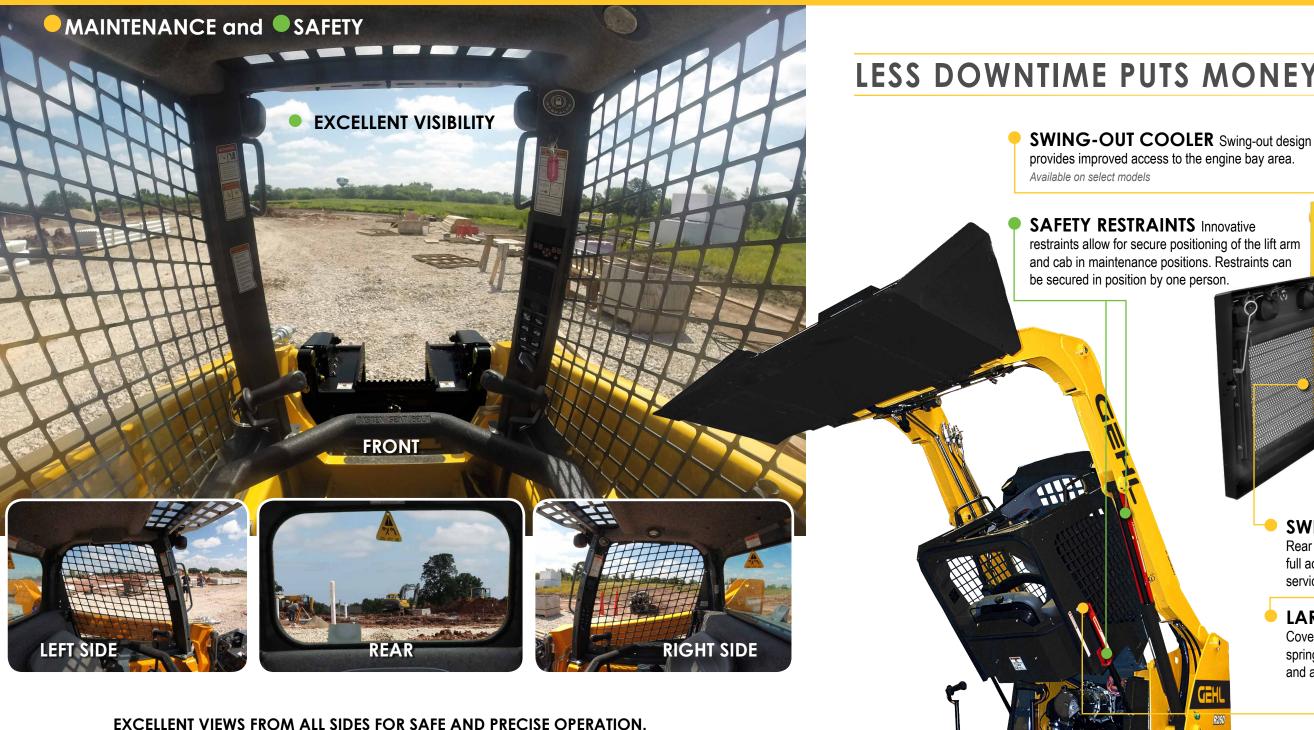
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skid loaders - COMPLETE RANGE

your devices fully charged. Standard equipment



SERVICE & SAFETY



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

R135 shown

SWING-OUT REAR DOOR

Rear door easily opens on hinges, allowing full access to filters and fluid reservoirs for servicing and maintenance.



GEHL

LARGE ENGINE COVER

Cover is hinged and positioned by gassprings 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.



HYDRAULICS & ATTACHMENTS

PERFORMANCE and VERSATILITY

SELECTABLE SELF-LEVELING HYDRAULIC LIFT ACTION keeps the

bucket level throughout the raise/lift cycle.

Available on select models

ELECTRONIC ATTACHMENT -0 **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



ALL-TACH®

attachments.

HEAVY DUTY

over tube style.

All models feature the easy-touse All-Tach[®] (universal-style) attachment mounting system compatible with most allied

SINGLE LEVER DESIGN for simplicity and strength. Not available on the R105

> **MOUNTING PLATE** design for increased rigidity

PALLET FORKS

SNOW REMOVAL AUGER



MOWER



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. Not available on the R105





18

R105	14.5 gpm (55 L/min)	R135	17.0 gpm (64.4 L/min)	R190	18.5 gpm (70 L/min)	V270
		R150	17.0 gpm (64.4 L/min)	R220	23.5 gpm (89 L/min)	V330
		R165	18.9 gpm (71.4 L/min)	R260	23.5 gpm (89 L/min)	V420

STANDARD AUXILIARY HYDRAULIC FLOW RATES							
	R105	14.5 gpm (55 L/min)	R135	17.0 gpm (64.4 L/min)	R190	18.5 gpm (70 L/min)	V
			R150	17.0 gpm (64.4 L/min)	R220	23.5 gpm (89 L/min)	V

/270 GEN:2	23.5 gpm (89 L/min)
/330 GEN:2	23.5 gpm (89 L/min)
/420	30.1 gpm (114 L/min

skid loaders - COMPLETE RANGE



With over 500 EDGE® attachments available, Gehl Skid Loaders are easily transformed to meet your projects' needs.

ROCK BUCKET















GRAPPLE BUCKET GRADER BLADE

STUMP GRINDER



ROTARY BRUSH MOWER



SWEEPER









ACCESSORIES

CUSTOMIZE YOUR RIDE.

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.



























Trust the experts. Make the *right* choice.

You expect year-to-year productivity from your Gehl equipment. That's why your trained and accredited Gehl dealer offers you the experience and skill necessary to maximize your equipment's performance. From routine maintenance to XPRT Genuine Parts to XPRT Protection Plan, your Gehl dealer is a partner you can count on to keep your equipment running smoothly.





skid loaders - COMPLETE RANGE

XPAT

PROTECT YOUR INVESTMENT.

ROUTINE Maintenance

(PR)

Eliminate unexpected repair costs and take better care of your Gehl equipment with the XPRT Protection Plan[®]. It ensures repairs will be made quickly with manufacturer-approved XPRT genuine parts by trained mechanics. If you're interested in saving money over the long haul, the XPRT Protection Plan® is an investment you should consider.

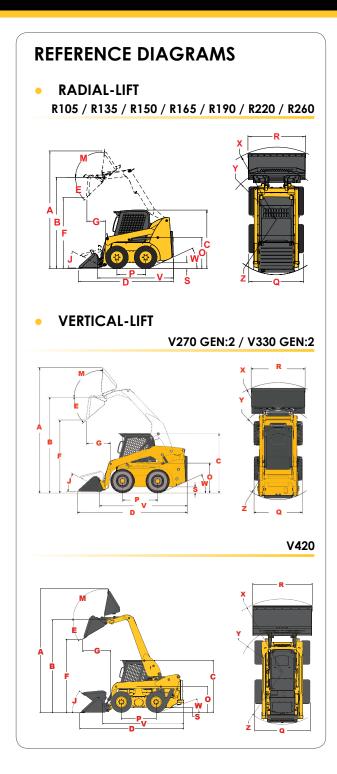
Features include:

- Affordable options available to meet your needs
- Select either powertrain component or full machine coverage for the right kind of protection for your equipment
- You decide the number of years and hours of coverage needed
- Enroll in the Plan on the day you purchase eligible equipment, or any time within six months or 500 hours from equipment registration



S P E C I F I C A T I O N S

		SMALL-FRAME RADIAL	l	MID-FRAME RADIA	L	LARGE-FRAME RADIAL			LARGE-FRAME VERTICAL				
		R105	R135	R150	R165	R190	R220	R260	V270 GEN:2	V330 GEN:2	V420		
1	A. Overall Operating Height – Fully Raised (mm)	142" (3607)	143.9" (3655)	152.6" (3876)	152.6" (3876)	158" (4013)	161" (4089)	161" (4089)	167.4" (4252)	172" (4369)	186.8" (4744)		
F	B. Height to Hinge Pin – Fully Raised (mm)	107.5" (2731)	109.6" (2784)	119" (3023)	119" (3023)	120.5" (3061)	123" (3124)	123" (3124)	130.3" (3310)	131.2" (3332)	143.8" (3653)		
(C. Overall Height to Top of ROPS (mm)	70.3" (1784)	75.1" (1908)	76.7" (1948)	76.7" (1948)	80" (2032)	81" (2057)	81" (2057)	81" (2057)	82" (2083)	82" (2083)		
ſ	D. Overall Length with Bucket (mm)	118" (2997) w/54" 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	159" (4039) w/84" Bucket		
F	E. Dump Angle at Full Height	40°	40°	38°	38°	42°	40°	40°	42°	42°	31°		
F	F. Dump Height (mm)	82" (2083)	82.6" (2098)	93.7" (2379)	93.7" (2379)	91" (2311)	94" (2388)	94" (2388)	100" (2540)	98.5" (2502)	115" (2921)		
(G. Dump Reach at Full Height (mm)	25.25" (641)	22.7" (577)	22.8" (579)	22.8" (579)	22.5" (572)	27" (686)	27" (686)	32" (813)	32" (813)	38" (965)		
J	J. Rollback at Ground	31°	29°	28°	28°	26°	28°	28°	29°	29°	30°		
NS NS	M. Rollback Angle at Full Height	101°	82°	99°	99°	96°	95°	95°	94°	94°	98°		
NSIC (O. Seat to Ground Height (mm)	32.5" (826)	33.3" (846)	35.6" (904)	35.6" (904)	39" (991)	40" (1016)	40" (1016)	40" (1016)	41" (1041)	41.2" (1046)		
DIMENSIONS	P. Wheelbase (mm)	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)	54.5" (1384)		
	Q. Overall Width - Less Bucket ^A (mm)	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)	81" (2057)		
F	R. Bucket Width (mm)	54" (1372)	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)	6.25" (159)	7.9" (201)	6.3" (160)	6.3" (160)	6.5" (165)	8" (203)	8" (203)	8" (203)	9" (229)	7.7" (197)		
N	V. Overall Length - Less Bucket (mm)	88.5" (2248)	92.2" (2342)	93.9" (2385)	93.9" (2385)	94" (2388)	105" (2667)	111.5" (2832)	116.5" (2959)	119" (3023)	123" (3124)		
Y	W. Rear Departure Angle	22°	25°	21°	21°	25°	25°	25°	25°	25°	18°		
>	X. Clearance Circle – Front w/ Bucket (mm)	72" (1829)	72.5" (1842)	73.6" (1869)	73.6" (1869)	79" (2007)	87.5" (2223)	90" (2286)	90" (2286)	94.5" (2400)	97.8" (2484)		
N	Y. Clearance Circle – Front w/o Bucket (mm)	42" (1067)	44.1" (1120)	45.4" (1130)	45.4" (1153)	44.5" (1130)	52" (1321)	56" (1422)	56" (1422)	56" (1422)	55.5" (1410)		
Ĩ	Z. Clearance Circle – Rear (mm)	54.1" (1372)	54" (1372)	57.7" (1466)	57.7" (1466)	58.5" (1486)	60" (1524)	64" (1626)	66.5" (1689)	69.5" (1765)	74" (1880)		
ξ	Standard Specification Tire Size	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		
١	Make	Yanmar	Yanmar	Yanmar	Yanmar	Yanmar	Yanmar	Yanmar	Yanmar	Yanmar	Deutz		
N	Model	3TNV88C-KMS 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	TCD 3.6 Tier IV		
ENGINE	Gross Power (kW) @ rpm	34.7 hp (25.5) @ 2800	46.3 hp (34.5) @ 2800	46.3 hp (34.5) @ 2800	69.9 hp (52) @ 2800	69.3 hp (51.7) @ 2500	72 hp (53.7) @ 2500	72 hp (53.7) @ 2500	72 hp (53.7) @ 2500	72 hp (53.7) @ 2500	120.7 hp (90) @ 2200		
EN EN	Net Power (kW) @ rpm	31.8 hp (23.7) @ 2800	44.5 hp (33) @ 2800	44.5 hp (33) @ 2800	68.4 hp (51) @ 2800	68.4 hp (51) @ 2500	70.7 hp (52.7) @ 2500	70.7 hp (52.7) @ 2500	70.7 hp (52.7) @ 2500	70.7 hp (52.7) @ 2500	99 hp (74) @ 2200		
N	Maximum Torque (Nm) @ rpm	80 ftlbs. (109.4) @ 1680	107.8 ftlbs. (146) @ 1820	107.8 ftlbs. (146) @ 1820	178 ftlbs. (241) @ 1625	178 ftlbs. (241) @ 1625	217 ftlbs. (294) @ 1625	217 ftlbs. (294) @ 1625	217 ftlbs (294) @ 1625	217 ftlbs (294) @ 1625	354 ftlbs. (480) @ 1600		
Γ	Displacement (L)	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)	221 cu.in. (3.6)		
FIC	Auxiliary Hydraulics – Standard (L/min)	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)	30.1 gpm (114)		
HYDRAULIC SYSTEM	High-Flow Auxiliary Hydraulics – Option (L/min)	N/A	N/A	N/A	25 gpm (94.6)	31.5 gpm (119)	35 gpm (132.5)	35 gpm (132.5)	35 gpm (132)	35 gpm (132)	41 gpm (155)		
IXH S F	Reservoir Capacity (L)	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)	15.9 gal. (60)		
	Battery (CCA)	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)	2 @ 12-volt (1500 total)		
ELECTRICAL SYSTEM	Starter (kW)	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 (4.0)		
	Alternator	40-amp	100-amp	100-amp	100-amp	95-amp	95-amp	95-amp	95-amp	95-amp	12-volt 120-amp		
ہم ۲	Rated Operating Capacity ^B (kg)	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)	97) 4,200 lbs. (1905)		
	Rated Op. Capacity with Opt. Counterweight ^B (kg)	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		
> F	Fuel Tank (L)	10 gal. (37.9)	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)	38 gal. (144)		
APACITIES	Travel Speed – Maximum (km/hr)	5.1 mph (8.26)	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)	6.53 mph (10.53)		
> ⊢		N1/A	NI/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)	11.6 mph (18.7)		
CAPA	Travel Speed w/ Two-Speed Option - Maximum (km/hr)	N/A	N/A	IN/A	12.1 mpn (13.3)	12.0 11011 (20.1)	11.5 mpri (15.2)	(10.2)	11.0 mpir (10.2)	12.2 mpri (10.0)			



- 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.



FEATURES

skid loaders - COMPLETE RANGE

line o up by	authorized dealers offer a full of compact equipment, backed of exceptional sales, service oarts experience.	
	For more information on Gehl equipment, visit gehl.com	

O W N E R D R I V E N

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 model R105.





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STANDARD • OPTIONAL	R 105	R135	R 1 50	R165	R 190	R220	R260	V270 GEN:2	V330 GEN:2	V420
CONTROLS										
Gehl T-Bar Controls										
Dual-Hand Controls					•		•		•	
Hand/Foot Controls					•		•	•	•	
Joystick Controls									•	
ENGINE]				
Engine Auto-Shutdown System										
Engine Block Heater				•					•	
Turbo-Charged Engine								•	•	0
Swing-Out Cooler		•	•	•						•
HYDRAULICS						1				
Auxiliary Hydraulics									0	
High-Flow Auxiliary Hydraulics										•
OPERATOR STATION										
Adjustable Arm Rests / Control Towers 1										ightarrow
Heating										•
Air Conditioning		•		•					•	•
High-Back Adjustable Seat		•	•	•				•	•	0
Suspension Seat - Mechanical		•	•	•			•		•	
Suspension Seat - Air Ride				•					•	
Cab Enclosure	•	•	•	•			•		•	
Foot and Hand Throttles (Dual Joystick and T-bar) ²								•		
Full Instrumentation		•		•				•	•	
Horn		•		•						\circ
Integral Access Plate (removable)									•	\circ
Operator Restraint Bar		•	•	•						\circ
ROPS/FOPS Level II Overhead Guard		•	•	•				•		•
Sound Reduction Material		•	•					•		•
Work Lights - Front and Rear		•	•	•						\circ
PERFORMANCE										
All-Tach® Attachment Mounting System			•							
Power-A-Tach® Attachment Mounting System									•	\circ
Anti-Vandalism Protection								•		
Back-Up Alarm		•		•					•	•
Brake Control (Auto / Manual)				•				•	•	•
Counterweight										
Hydraglide [™] Ride Control ³								0	0	0
Hydraloc™ Safety System		•	•	•				0	0	0
Hydrostatic Drive - Servo		•	•					•		0
Lift Arm Support Device		•	•	•					0	
Selectable Self-Leveling Hydraulic Lift Action ⁴		•			٠	٠	٠	٠	٠	
Two-Speed Drive				•		٠	٠	٠	0	

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