



**CASE**  
CONSTRUCTION

## **B SERIES** **SKID STEER LOADERS**



SR130B | SR150B | SR175B | SV185B | SR200B









# MAIN REASONS TO CHOOSE THE SSL

## OUTSTANDING VISIBILITY

Wide window areas for great all around visibility in all conditions.

## OPERATOR COMFORT

Low threshold for best in class accessibility and smaller pods for EH controls.

## RADIAL AND VERTICAL BOOM

Radial for digging and pushing, vertical for loading and carrying.

## OPTIMAL PUSHING POWER

Loader supports positioned in the bottom part of the chassis maximise machine performances in loading applications.

## HIGH VERSATILITY

Easy connection and disconnection of the attachment hydraulic line.



# ENGINEERED FOR EXCELLENCE.

## BUILT FOR ANYTHING.

### OPERATE BUTTON

Optimised start up procedure for more intuitive interaction.

### IMPROVED INSTRUMENT CLUSTER

Better positioning to grant all around operator control.

### COMFORTABLE JOYSTICK SHAPE

Narrower grip and smaller head size for better operator comfort.

### DRIVE MOTOR PUMP CONTROLS

Improved straight line tracking on EH machines.

### SAFE AND EASY MAINTENANCE

All service items grouped together to facilitate daily maintenance activities.





# DO MORE EVERYWHERE

## OPERATE BUTTON AND IMPROVED INSTRUMENT CLUSTER

Thanks to the optimised start up procedure and improved instrument cluster position, CASE skid steers are now easier and more intuitive to operate.



## DRIVE MOTOR PUMP CONTROLS

The improved hydrostatic pump controller on EH machines allows the operator to maintain a straighter path without having to make adjustments.



## COMFORTABLE JOYSTICK SHAPE

- Narrower palm grip for better ergonomics
- Closer switch layout and smaller head size for easier operation
- Smaller EH pods with more legroom for the operator' comfort





# DO MORE EVERYWHERE

## SAFE AND EASY MAINTENANCE

### **Convenient cab tilting.**

With just two retaining bolts, the cab is easy to tilt, providing access to hydraulic and transmission components when necessary.

A safety locking system that prevents the cab from dropping is automatically activated.

### **Best-in-class serviceability.**

Easy access, daily service points grouped together and remote mounted filters mean it's easy to keep all CASE skid steers working to their maximum efficiency.





## OPTIMAL PUSHING POWER

The cylinder geometry optimises the skid steer's push and pull power, while the bucket support bearing directly on the chassis further adds to its pushing power.



## HIGH VERSATILITY

The hydraulic system delivers fast cycle times. The Connect Under Pressure (CUP) system allows the operator to plug hydraulic tool hoses with no wrenches.



# DO MORE EVERYWHERE

## RADIAL AND VERTICAL BOOM

CASE has revised its skid steers line up to boost performance and productivity for an ever wider range of customers. The revised CASE skid steers range includes radial lift skid steers (SR models) and vertical lift skid steers (SV models).



## OUTSTANDING VISIBILITY

The large glass area with ultra-narrow wire lateral protection, the lowered threshold and the thinner front pillars provide the best visibility in the market (ROPS / FOPS cab).





## OPERATOR COMFORT

The wide door, the grab handles and the lower threshold provide easy access to the cab. All the closed cab models have suspension seats and optional air suspension heated seats for the ultimate in comfort.

The cab is completely sealed to reduce the amount of noise and dust thanks to the full cab glazing and door. Our cab - the widest in the industry - provides plenty of room for comfortable operation, with greater headroom and legroom, more space between the control levers and easy access to the seat.





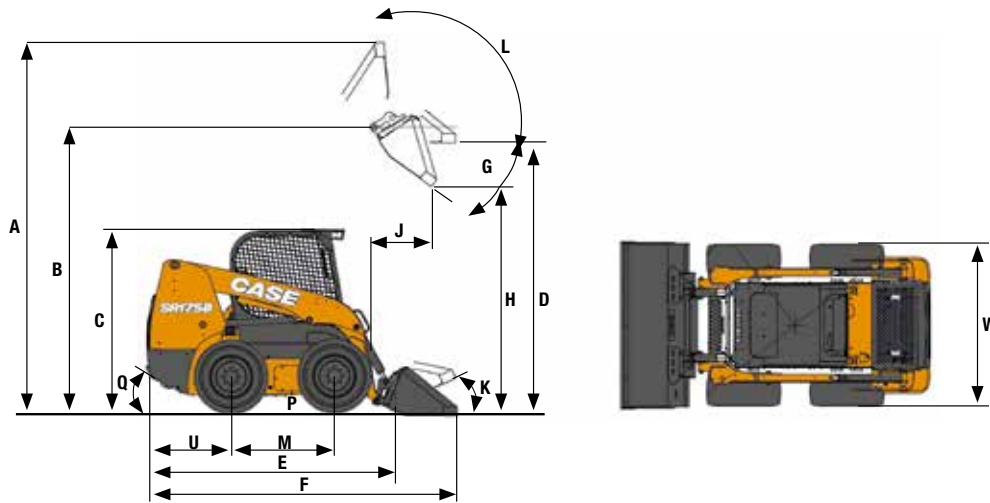
**CASE**

**SV185B**





# SPECIFICATIONS AND DIMENSIONS

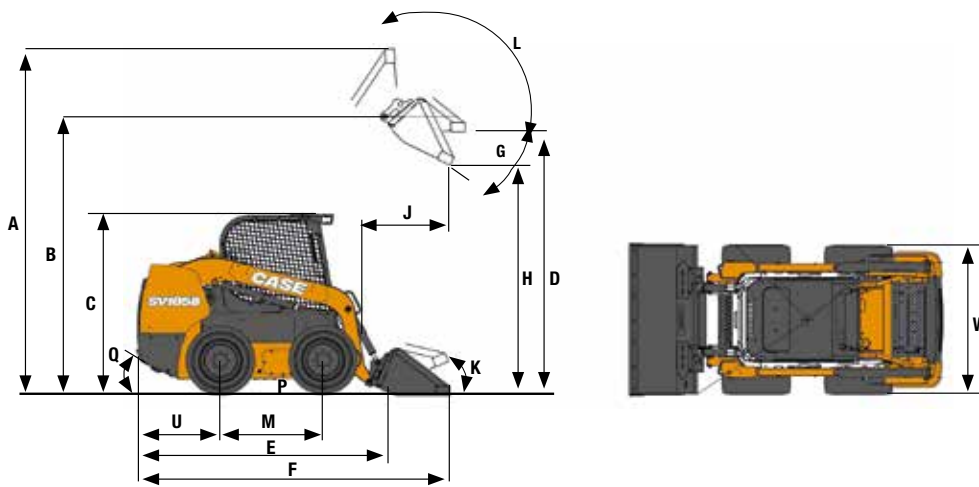


		SR130B	SR150B	SR175B	SR200B
A - Overall Height w/ LPE Bkt	mm	3859	3859	4121	4146
B - Bucket Hinge Pin	mm	2845	2845	3099	3124
C - Top Of ROPS	mm	1919	1919	1974	1998
D - Bottom of Bkt Fully Raised	mm	2682	2682	2925	2950
E - Length w/o Attachment	mm	2435	2435	2685	2669
F - Length w/ LPE Bkt	mm	3297	3297	3538	3525
G - Dump Angle	°	40.2	40.2	39.6	39.6
H - Dump Height w/ LPE Bkt	mm	2073 @ 40.2°	2073 @ 40.2°	2322 @ 39.6°	2347 @ 39.6°
J - Dump Reach w/ LPE Bkt	mm	675 @ 40.2°	675 @ 40.2°	721 @ 39.6°	696 @ 39.6°
K - Max Rollback at Ground	°	26.12	26.12	31.6	31
L - Max Rollback Fully Raised	°	95.2	95.2	98.6	98.6
M - Wheelbase	mm	941	941	1128	1128
P - Ground Clearance	mm	178	178	178	203
Q - Angle of Departure	°	22	22	23	25
U - Rear Axle to Bumper	mm	858	85	924	924
W - Overall Width (Spec Tire)	mm	1518	1518	1642	1755

PERFORMANCE SPECS		SR130B	SR150B	SR175B	SR200B
Rated Operating Capacity 50%	kg	590	680	790	905 kg
Tipping Load	kg	1179	1361	1588	1814
Lift Cylinder Breakout Force*	kN	12.7	14.1	16.9	20.3
Bucket Cylinder Breakout Force*	kN	18.6	18.6	32.3	32.3
ENGINE		SR130B	SR150B	SR175B	SR200B
Engine Brand		PERKINS	PERKINS	PERKINS	FPT
Engine Model		404D-22	404D-22T	404D-22T	F5C E5454 G*A001
Displacement	l	2.2	2.2	2.2	3.2
Horsepower Gross	kW	36.4 @ 2800	44.7 @ 2800	44.7 @ 2900	55 @ 2500
Peak torque	N-m	143 @ 1800	171 @ 1800	171 @ 1800	275 @ 1400
TRAVEL SPEED		SR130B	SR150B	SR175B	SR200B
Low Range	Km/h	12.7	12.7	12.7	10.9
High Range (Optional)	Km/h	18	18	18	15.9
HYDRAULIC SYSTEM		SR130B	SR150B	SR175B	SR200B
Pump flow 100%	Lpm	59	59	72	85
Displacement	cc	20.4	20.4	24.9	34.1
WEIGHTS		SR130B	SR150B	SR175B	SR200B
Operating Weight	kg	2344	2474	2881	3184
Shipping Weight	kg	2160	2300	2705	3025
SERVICE CAPACITY		SR130B	SR150B	SR175B	SR200B
Fuel Tank	l	60.5	60.5	75.7	75.7

\* Breakout forces estimated considering both tip and hydraulic limits





SV185B		
A - Overall Height w/ LPE Bkt	mm	4055
B - Bucket Hinge Pin	mm	3048
C - Top Of ROPS	mm	1974
D - Bottom of Bkt Fully Raised	mm	2877
E - Length w/o Attachment	mm	2685
F - Length w/ LPE Bkt	mm	3578
G - Dump Angle	°	51.9
H - Dump Height w/ LPE Bkt	mm	2214 @ 45°
J - Dump Reach w/ LPE Bkt	mm	946 @ 45°
K - Max Rollback at Ground	°	35
L - Max Rollback Fully Raised	°	87.6
M - Wheelbase	mm	1128
P - Ground Clearance	mm	178
Q - Angle of Departure	°	23
U - Rear Axle to Bumper	mm	924
W - Overall Width (Spec Tire)	mm	1642

PERFORMANCE SPECS			SV185B
Rated Operating Capacity 50%	kg		840
Tipping Load	kg		1678
Lift Cylinder Breakout Force*	kN		15.3
Bucket Cylinder Breakout Force*	kN		24.7
ENGINE			SV185B
Engine Brand			PERKINS
Engine Model			404D-22T
Displacement	l		2.2
Horsepower Gross	kW		44.7 @ 2900
Peak torque	N-m		171 @ 1800
TRAVEL SPEED			SV185B
Low Range	Km/h		12.7
High Range (Optional)	Km/h		18
HYDRAULIC SYSTEM			SV185B
Pump flow 100%	Lpm		72
Displacement	cc		24
WEIGHTS			SV185B
Operating Weight	kg		3019
Shipping Weight	kg		2840
SERVICE CA			SV185B
Fuel Tank	l		75.7

\* Breakout forces estimated considering both tip and hydraulic limits



**SINCE 1842**

# **BUILDING** A STRONG CASE.

Since 1842, at CASE Construction Equipment we have lived by an unwavering commitment to build practical, intuitive solutions that deliver both efficiency and productivity.

We continually strive to make it easier for our customers to implement emerging technologies and new compliance mandates.

Today, our global scale combined with our local expertise enables us to keep customers' real-world challenges at the centre of our product development.

The vast CASE dealers' network is always ready to support and protect your investment and exceed your expectations, while also providing you with the ultimate ownership experience.

Our goal is to build both stronger machines—and stronger communities. At the end of the day, we do what's right for our customers and our communities so that they can count on CASE.

**CASECE.com**

NOTE: Standard and optional fittings can vary according to the demands and specific regulations of each country. The illustrations may include optional rather than standard fittings - consult your CASE dealer. Furthermore, CNH Industrial reserves the right to modify machine specifications without incurring any obligation relating to such changes.

Conforms to directive 2006/42/EC