SKID STEER LOADERS SR130 | SR150 | SV185 | SR200





PERFECT IN EVERY MISSION

EXPERTS FOR THE REAL WORLD SINCE 1842

SPECIFICATIONS







WHEEL EXCAVATOR

WHEEL COMPACTOR

ASPHALT FLOAT







PLANER

PLANER

BROOM BUCKET







BACKHOE

CEMENT MIXER

COMPACTION ROLLER







PALLET FORK

HAMMER

AUGER







FARM FORK

FORK & GRAPPLE

BALE SPIKE



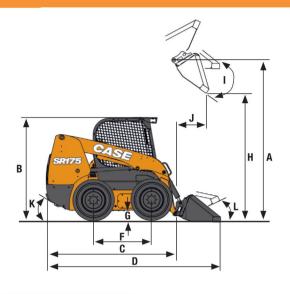


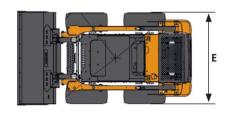


HIGH TIP BUCKET

4X1 MULTIPURPOSE BUCKET

WIDE RANGE OF BUCKETS





GENERAL DIMENSIONS

	SR130	SR150	SV185	SR200
A - Height to Bucket Hinge Pin	2.845 mm	2.845 mm	3.048 mm	3.124 mm
B - Height to Top of ROPS	1.919 mm	1.919 mm	1.974 mm	1.998 mm
C - Length without attachment	2.435 mm	2.435 mm	2.710 mm	2.669 mm
D - Length with bucket *	3.028 mm	3.028 mm	3.345 mm	3.292 mm
E - Overall Width	1.518 mm	1.518 mm	1.678 mm	1.755 mm
F - Wheelbase	941 mm	941 mm	1.128 mm	1.128 mm
G - Ground Clearance	178 mm	178 mm	178 mm	203 mm
H - Dump height *	2.246 mm	2.246 mm	2.377 mm	2.495 mm
I - Dump Angle	40°	40°	52°	40°
J - Dump Reach @ Max Height	469 mm	469 mm	783 mm	517 mm
K - Angle of Departure	22°	22°	23°	25°
L - Rollback Angle (Bucket on Ground)	26°	26°	35°	31°

^{*} With D&F Bucket

SPECIFICATIONS

	SR130	SR150	SV185	SR200
PERFORMANCE SPECS				
Rated Operating Capacity 50%	590 kg	680 kg	840 kg	905 kg
ROC with counterweights 50%	635 kg	725 kg	885 kg	950 kg
Tipping Load	1.179 kg	1.361 kg	1.678 kg	1.814 kg
Lift Cylinder Breakout Force*	19 kN	14 kN	15,3 kN	20,3 kN
Bucket Cylinder Breakout Force*	18,5 kN	18,6 kN	24,7 kN	32,3 kN
ENGINE				
Engine Brand	ISM	ISM	ISM	FPT
Displacement	2,2	2,2	2,2	3,2
Horsepower	49 hp @	60 hp @	60 hp @	74 hp @
	2.800 rpm	2.800 rpm	2.800 rpm	2.500rpm
Peak torque	143 Nm @1.800	171 Nm @	171 Nm @	275 Nm @
	rpm	1.800 rpm	1.800 rpm	1.400 rpm
TRAVEL SPEED				
Low Range	12,7 km/h	12,7 km/h	12,7 km/h	10,9 km/h
High Range (Optional)	NA	NA	18 km/h	15,9 km/h
HYDRAULIC SYSTEM				
Pump flow	59 LPM	59 LPM	72 LPM	85 LPM
Optional high flow	N/A	N/A	109 LPM	117 LPM
Relief Pressure	210 bar	210 bar	210 bar	210 bar
WEIGHTS				
Operating Weight	2.300 kg	2.430 kg	2.980 kg	3.160 kg
Shipping Weight	2.160 kg	2.300 kg	2.840 kg	3.025 kg
SERVICE CAPACITY				
Fuel Tank	60,5 I	60,5 I	75,5 I	75,5 l

^{*} Breakout forces estimated considering both tip and hydraulic limits

POWER OUTSIDE, COMFORT INSIDE

MAIN REASONS TO CHOOSE THE SKID STEER LOADERS



RADIAL AND VERTICAL BOOM

Radial for digging and pushing. Vertical for loading and carrying.



HIGH VISIBILITY

Unique side lightening. Large side windows for an excellent visibility. Better sight lines to the tires, bucket edge, curb lines and even to the rear when backing up.



COMFORTABLE AND SAFE CAB

Wide cab, flat floor, convenient lap bar, optimized A/C air flow. ROPS, FOPS certified. Suspension and heated seats.



VERSATILE CONTROLS

Mechanical or EH customizable controls. Speed and sensitivity can easily be adjusted. ISO-H switchable controls. Ride Control for a greater operator comfort.



FAST ATTACHMENT CHANGE OVER

Mechanic or hydraulic quick coupler. Connect Under Pressure (CUP) system to plug hydraulic hoses with no wrenches.



EASY ACCESS

Wider cab entrance. Lower thershold. Longer and ergonomic handles.



TOP RANKING BREAKOUT FORCE

Aggressive cylinder mounting for superior digging efficiency.



OUTSTANDING STABILITY

Longer wheelbase. Optimized weight distribution.



HIGH VERSATILITY

Wide range of attachments. Different auxiliary hydraulic solutions to feed them.



HIGH ROC

Additional counterweights.









AFTER SALES SUPPORT

