



**WACKER  
NEUSON**  
*all it takes!*

## SW20

### Skid Steer Loader

#### Reach Higher, Lift More

The Wacker Neuson SW20 provides exceptional value by pairing an efficient 56 hp T4F engine with optimized vertical path lift arm design. Operators have the performance they need, with up to 124 in of lift height, excellent reach at full and smooth controls, the SW20 is the ideal machine for loading anything from a tri-axle dump truck to a feed mixer.

## Highlights

- Controls for Every Operator
- Maintenance and Filter Free After-treatment
- Expansive Maintenance Access

## Technical Data

### Hydraulic

Flow rate	20.1 gal/mi
Flow rate max.	30.1 gal/mi
Auxiliary relief pressure	3,494.5 psi

### Mechanical - Output Details

Break Out Force Bucket	5,300.1 lbf
Break Out Force Lift Arm	5,000.0 lbf
Tractive Effort max. at 100% effective force	7,636.8 lbf
Bucket Roll Back	1.6 s
Bucket Roll Out	2.1 s
Lift Arm Raise	3.7 s
Lift arm lower	2.5 s
Travel speed stage 1	8.4 m/H
Travel speed stage 2	13.9 m/H

### Mechanical Details

Overall Length without bucket	106.6 "
Overall Length with Bucket	134.8 "
Overall width without bucket	65.9 "
Overall height to top of ROPS	81.5 "
Overall height to top of ROPS with large tire option	83.0 "

Bucket Hinge Pin Height	124.0 "
Bucket hinge pin height with large tire option	125.5 "
Bucket roll back at ground	30.0 °
Bucket roll back at maximum height	30.0 °
Angle of departure	24.0 °
Bucket dump height at maximum height	96.5 "
Bucket dump height at maximum height (large tire option)	97.2 "
Bucket dump angle at maximum height	42.0 °
Operating weight	6,435.3 lb
Ground Clearance (Large Tire Option)	9.1 "
Ground clearance	7.6 "
Dump reach at maximum height	37.9 "
Wheelbase	43.5 "

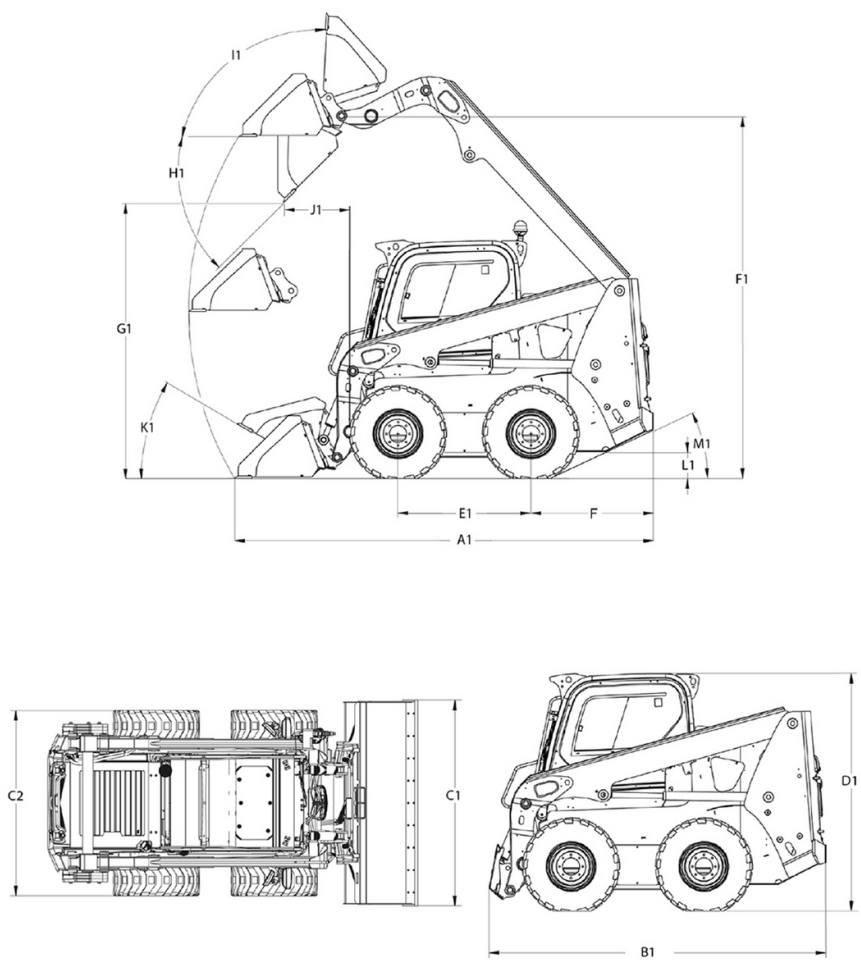
### Operating Fluids

Fuel Tank capacity	32.8 gal US
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### Chassis

Tires	10 x 16,5
Tip Load	3,999.2 lb
Rated Operating Capacity at 50% Tip Load	1,999.6 lb
Rated Operating Capacity at 35% Tip Load	1,399.9 lb

## Dimensions



A1	Overall length with bucket	134.9 in
B1	Overall length without bucket	106.6 in
C2	Overall width without bucket	65.9 in
D1	Overall height	81.5 in
E1	Wheelbase	43.5 in
F1	Hinge pin height	124 in
G1	Dump height max.	96.5 in
H1	Dump angle	42 °
I1	Bucket rollback at max. stroke height	30 °
J1	Dump reach	37.9 in
K1	Bucket rollback at ground level	30 °
L1	Ground clearance	7.6 in
M1	Angle of departure	24 °