



SM60

Utility Track Loader

Do More with Less

The SM60 is comfortable for operators, while maintaining its trim and compact profile, utilizing its wide spring suspension for both enhanced comfort as well as enhanced stability. In addition, the SM60 utilizes a gas motor for DIY home owners and landscape contractors who use gas motor powered lawnmowers. With a purpose designed lift capacity and high hinge pin, the SM60 excels at loading onto high sided trucks and dumpsters,

Highlights

- Compact Design
- Industry Leading Safety Features
- All Day Comfort

Technical Data

■ Hydraulic

flow rate	12.2 gal/mi
Auxiliary relief pressure	3,045.0 psi

■ Mechanical - Output Details

Ground Pressure(Standard track)	4.4 psi
Travel speed	3.9 m/H

■ Mechanical Details

Length without Bucket	75.6 "
Length with Bucket	98.5 "
Overall width without bucket	35.5 "
Height	54.8 "
Bucket Hinge Pin Height	75.6 "
Bucket roll back at ground	25.0 °
Bucket roll back at height max	92.0 °
Angle of departure	23.0 °
Bucket height at height max.	103.7 "
Buck. dump angle at height max	37.0 °
Operating weight	2,760.2 lb
Ground clearance	6.8 "

Length of Track on Ground 32.5 "

Dump reach at max. height 26.9 "

■ Engine

Cooling	air cooling
Engine type	Gasoline engine
Cylinder	2.0
Cylinder capacity	45.6 Inch3
Power rating max.	24.9 hp
Operating power	24.9 hp
Operating Engine speed	1,800.0 1/min
Maximum torque	40.1 lb/ft
Engine Manufacturer	Kohler

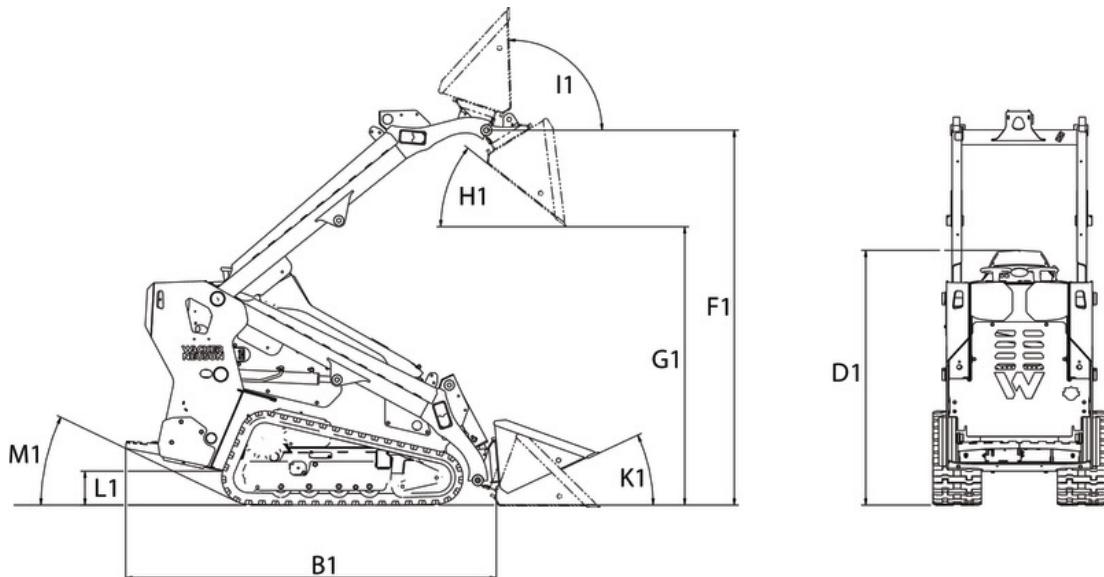
■ Operating Fluids

Fuel Tank capacity 14.0 gal US

■ Chassis

Tip Load	1,719.6 lb
Rated Operating Capacity at 50% Tip Load	859.8 lb
Rated Operating Capacity at 35% Tip Load	601.9 lb

Dimensions



B1	Overall length without bucket	84.8 in
D1	Overall height	58.2 in
F1	Hinge pin height	85.7 in
G1	Dump height max.	62.8 in
K1	Bucket rollback at ground level	25 °
I1	Bucket rollback at max. stroke height	92 °
H1	Dump angle	42 °
L1	Ground clearance	7.8 in
M1	Angle of departure	25.6 °