

BOXER 427

Model Specifications

Engine System	
Type	Kohler Command Pro
HP / KW	27 / 20.1
Fuel Tank	10 Gallons
Reservoir Capacity	20 Gallons
Hydraulic Pressure (at Attachment)	3000 psi System Relief
Hydraulic Flow	12.6 GPM
Hydraulic Flow Ground Drive	Variable Flow 0 - 12.6 GPM
Engine Warranty	1 Year
Product Warranty*	1 Year
Operator Platform	Spring Loaded
Creep Control	Variable

Units	English	Metric
Wheel Base	35 in	889 mm
Wheel/Track Option	9 in	229 mm
Track Widening Undercarriage	N/A	N/A
Ground Clearance	7 in	178 mm
Length (w/Bucket)	90 in	2286 mm
Length (w/out Bucket)	70 in	1778 mm
Width (Fully Retracted)	N/A	N/A
Width (Fully Extended)	43.5 in	1105 mm
Overall Height	50 in	1270 mm
Overall Operating Height (Fully Raised)	93 in	2362 mm
Hinge Pin Height (Fully Raised)	70 in	1778 mm
Dump Height	54 in	1372 mm
Dump Angle	34 Degrees	34 Degrees
Reach	28 in	711 mm
Tip Capacity	1800 lbs	816 kg
Operating Capacity, 35% of tip load.	630 lbs	272 kg
Operating Capacity, 50% of tip load.	900 lbs	408 kg
Weight (w/out Bucket)	2354 lbs	1068 kg
Ground Pressure	3.6 psi	24.6 kPa
Ground Speed (Max)	4.5 mph	7.2 kph

