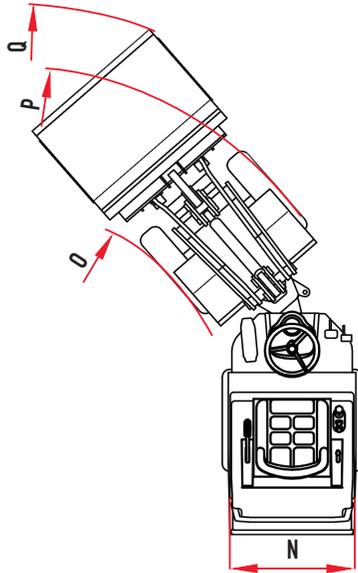
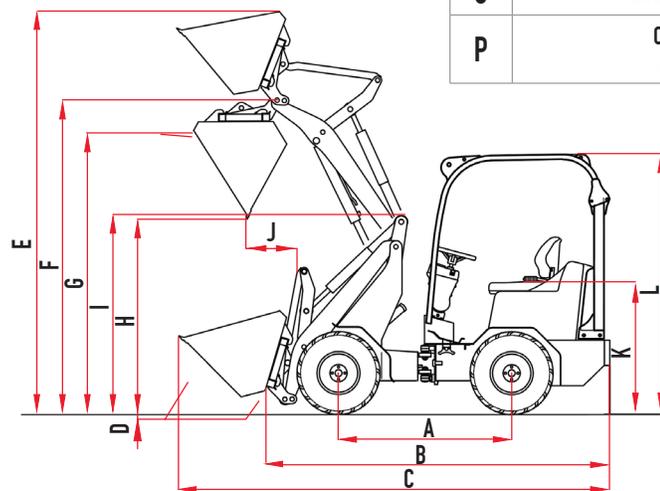


TECHNICAL SPECS

Schäffer Model 1422



	DIMENSIONS	1422
A	Wheelbase	4 ft 4.9 in
B	Chassis length	8 ft 0.4 in
C	Overall length with standard bucket	10 ft 0.07 in
D	Digging depth	3.1 in
E	Max. working height	8 ft 7.7 in
F	Max. bucket pivot height	7 ft 3.7 in
G	Loading height with pallet fork	6 ft 7.5 in
H	Max. dumping height	4 ft 11.4 in
I	Front end height	4 ft 6.7 in
J	Dumping depth	7.6 in
K	Seat height	3 ft 3.7 in
L	Protective roof height	6 ft 6.3 in
M	Overall width	2 ft 11 in / 3 ft 5.7 in
N	Inner turning radius	3 ft 2.1 in
O	Outer turning radius	6 ft 1.8 in
P	Outer radius with standard bucket	7 ft 3.4 in



	TECHNICAL DATA	1422
	Engine	3-cyl. Kubota D902, 22 HP (16.2 kW)
	Traction hydraulics	Hydrostatic (accelerator pedal)
	Service braking system	Hydrostatic
	Parking brake	Mechanical drum brake
	Working hydraulics output/pressure	Delivery rate: 7.4 GPM / 10.56 PM Operat. pressure: 2,900 psi
	Steering	Fully hydraulic articulated - swivel steering
	Operating weight	2,755 lbs
	Lifting capacity	1,785 lbs
	Tipping load, straight* ¹	
	Pallet fork	1,322 lbs
	Bucket	1,763 lbs
	Tipping load, articulated* ¹	
	Pallet fork	992 lbs
	Bucket	1,278 lbs
	Payload	
	Pallet fork, even ground* ²	793.6 lbs
	Pallet fork, uneven ground* ²	595.2 lbs
	Bucket* ³	639.3 lbs
	Axles	Original Schäffer axles, 5-lug rim
	Speed	9.9 mph
	Electric system	Operating voltage: 12 V
	Fill quantities	Fuel: 6.6 gal Hydraulic oil: 5.8 gal
	Sound pressure level LpA	84 db(A)

*¹ acc. to ISO 8313 *² acc. to EN 474-3 *³ acc. to ISO 14397-1
Tire dimensions and additional equipment can change the operating weight, tipping load, and payload.

Wheel Options (Standard tire option highlighted in yellow)

DIMENSION	LOADER WIDTH (in)	TREAD OPTIONS
23x8.5-12	35	SKD
23x8.5-12	35	AS, MultiTrac
23x10.5-12	41.7	AS, MultiTrac

*Measurements vary based on rim offset configurations



SKD



AS FARMER



MULTI TRAC