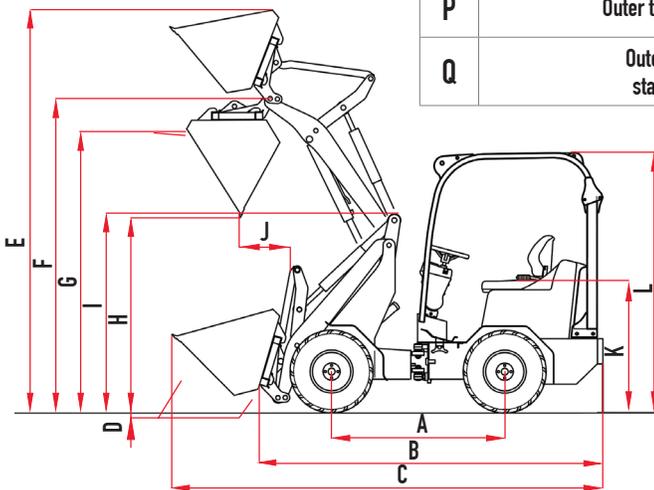
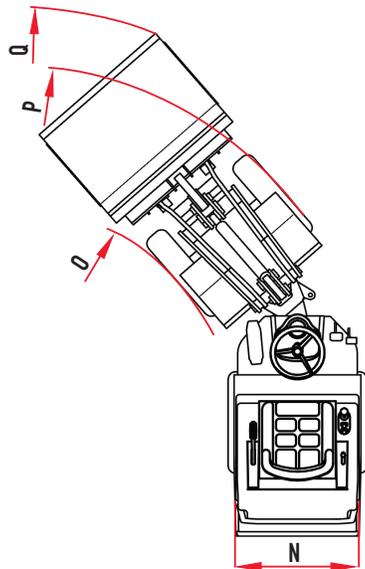


TECHNICAL SPECS

Schäffer Model 14e



DIMENSIONS		14e
A	Wheelbase	4 ft 4.9 in
B	Chassis length	8 ft 0.5 in
C	Overall length with standard bucket	10 ft 0.1 in
D	Digging depth	3.1 in
E	Max. working height	8 ft 7.7 in
F	Max. bucket pivot height	7 ft 3.8 in
G	Loading height with pallet fork	6 ft 7.5 in
H	Max. dumping height	4 ft 11.5 in
I	Front end height	4 ft 6.7 in
J	Dumping depth	7.7 in
K	Seat height	3 ft 3.8 in
L	Overhead guard height	6 ft 6.3 in
N	Overall width	35.04 - 41.7 in
O	Inner turning radius	3 ft 2.2 in
P	Outer turning radius	6 ft 1.8 in
Q	Outer radius with standard bucket	7 ft 3.5 in

TECHNICAL DATA		14e
Engine	Electric motor	9.6 kW
Drive unit	hydrostatic-automotive	
Battery	Lithium-Ion battery pack,	48 V / 12.2 kWh
Charging system	On-board charger with Type 2 connector enables charging at a 230V power outlet or a wallbox	
Service braking	hydrostatic	
Parking Brake	mechanical drum brake	
Working hydraulics output/pressure	7.4 GPM	2,900 psi
Steering	Fully hydraulic articulated/swivel steering	
Operating weight		2,965 lbs
Lifting capacity		1,786 lbs
Tipping load, straight ¹	Pallet fork	1,389 lbs
	Bucket	1,874 lbs
Tipping load, articulated ¹	Pallet fork	948 lbs
	Bucket	1,212 lbs
Payload		
Pallet fork, even ground ²		758 lbs
Pallet fork, uneven ground ²		569 lbs
Bucket ³		606 lbs
Axles	Original Schäffer axles, 5-lug rim	
Speed		10 mph
Electric system	Operating voltage:	12 V
Fill quantities	Hydraulic oil:	5.8 gal
Sound pressure level LpA		71 dB(A)
Hand/arm vibration* ⁴		< 2.5 m/s ²
Total body vibration* ⁴		< 0.5 m/s ²

¹ acc. to ISO 8313 ² acc. to EN 474-3 ³ acc. to ISO 14397-1 ⁴ acc. to ISO 8041
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, AS Farmer, Multi Trac
23x10.5-12	41.7	AS Farmer, Multi Trac

*Measurements vary based on rim offset configurations.
**Measurements in brackets for width with turned wheels.



SKD



AS FARMER



MULTI TRAC