General Information	Units	3030 (Stacker) Value
Max Speed – Automated [5]	mph (km/h)	Unloaded: 3.0 (4.8) Loaded: 3.0 (4.8)
Max Speed – Manual [5]	mph (km/h)	Forward: 6.0 (9.6) Reverse: 1.5 (2.4)
Overall Length	in (mm)	78.9 (2003)
Fork Length [4]	in (mm)	42 (1067)
Wheelbase (Lowered)	in (mm)	55.7 (1414)
Turning Radius (Raised)	in (mm)	74.5 (1892) [2]
Control Handle Height	in (mm)	41.5 to 49.0 (1054 to 1245)
Bumper Under clearance	in (mm)	2.0 (52)
Battery Voltage (Max Amperes)		24v (750 amps)
Battery Compartment	in (mm)	31 x 13.25 x 31 (787 x 337 x 787)
Floor to Top of Vision Guidance Unit (VGU)	in (mm)	90.2 (2291)
Power Unit	in (mm)	24 Volt (Single Drive, AC Drive Motor)
Max. Capacity [3]	lb. (kg)	2500 (1134)
Truck Weight (w/o Battery)	lb. (kg)	4300 (1950)
Operator's Compartment		Stand-Up (Center)
Max. Inclination Grade % (Ramp)	%	8%

NOTES:

- [1] Subtract 6 in. (152mm) with 15.8 in. (401mm) Operator Compartment (Option 988)
- [2] The listed turning radius applies to manually driven travel only. For the minimum automated turning radius, consult the Route Management Manual.
- [3] Maximum capacity includes weight of both cart and load.
- [4] Fork Lengths are application dependent
- [5] Maximum speed attainable, after break-in period, varies with truck weight, rolling resistance, options, and battery conditions