



PACK MULE VS CUSHMAN

Cushman Tug (Sit Down – 5,000 lbs. towing) v. Pack Mule BCT-6250 (Stand up – 5,000 lbs. towing)

FEATURE	PACK MULE	CUSHMAN	WHY IT MATTERS
Cargo Capacity	1,200 lbs	450 lbs.	The Pack Mule BCT-6250 provides nearly three times the cargo capacity so that you can get more done on each trip.
Towing Capacity	5,000 lbs.	5,000 lbs.	Equal towing doesn't necessarily mean equal productivity. Because Pack Mule has significantly greater cargo capacity and better energy management, it will work harder and longer between charges.
Deck Size Capacity	Rear: 35.5 x 48" Front: 35.5 " x 18"	33.5" x 21"	Pack Mule's 17.5 square feet of deck space (compared to less than 5 square feet for Cushman) means easier loading and more cargo. And that means fewer trips with less wear and tear on the vehicle.
Motor	Sealed A/C motor	Seperately excited motor	Pack Mule's A/C motor means a more effective use of battery power and—because there are no brushes to inspect and replace—no maintenance.
Battery	245 amp/hour	225 amp/hour. Upgrade available	Higher amps per hour increase runtime and battery life. Pack Mule provides almost 10% more amp hours.

Steering	Precision Rack and Pinion Heavy Duty 1" steering pivot shaft. Front axle with tapered bearings and center support between front tires.	3/4" steering pivot and 3/4" front axle with smaller bearings using push rods, levers and bushings	Ease and precision of steering not only affect driver performance, but also safety, especially in close areas. Additionally, the more robust steering greatly reduces downtime.
Braking	Programmable dual regenerative braking.	3-wheel hydraulic drum brakes	With Pack Mule's more efficient energy harvesting, more of the kinetic energy created by the brakes goes to the battery instead of into wearing out the brake pads. That means longer run time and longer-lasting brakes.
Tires	Heavy duty 6-ply Load Range C, 90 PSI pneumatic tires. Wide-stance dual front tires.	4-ply Load Range B 60 psi. Single front tire. Narrower-stance dual front tires.	Not only do Pack Mule's heavier-duty tires increase load capacity, their 90-PSI inflation reduces rolling resistance, increasing the vehicle's run time. The wide-stance tires provide greater stability and control.
Instrumentation	Smart View meter displaying battery status, hours, and fault codes.	Battery status only. Hour meter is available as an upgrade.	The Smart View display provides the information needed for the most efficient use of the vehicle. The fault codes simplify trouble shooting.
Charger	Standard On-board high-frequency charger.	On-board Charger	Pack Mule's High Frequency Charger extends battery life through temperature compensation and automatic cell equalization.
Operator Friendly Ergonomic Matting	Standard	Not Available	Increases operator comfort.

Controller	State-of-the-art, fully-sealed, tamper-proof programmable controller with on-board diagnostics.	Programmable controller.	Pack Mule's top-of-the-line controller allows you to set numerous performance parameters to exactly fit your work environment. Maximum speed and rate of acceleration can be set separately for forward and reverse.
Hitch Plate	Multi-position hitch plate	Single position hitch plate. No upgrade.	Multi-position hitch plate allows hitch height to be adjusted to meet the specific application.
Warranty	Three-year Warranty	Two-year Warranty	Pack Mule's confidence in its quality allowed it to introduce the industry's first (and only) three-year warranty. Cushman has recently introduced their two-year warranty.

