



ALPHACART™

**Strong. Durable.
Corrosion-resistant.**

The FAST AlphaCart sets a new standard in design solutions for ground support equipment. Engineered with rotomolded construction for strength and durability, the AlphaCart also has less weight to reduce wear and tear. The interlocking framework design allows for easy repairs or replacement and includes specific features that will enhance operator safety and performance.

AlphaCart is patent pending

AIRCRAFT LOAD/UNLOAD
FREIGHT TRANSFER
CONVEYING OPERATIONS
ULD/PALLET MANEUVERABILITY



Interlocking sections
for quick repair and
replacement

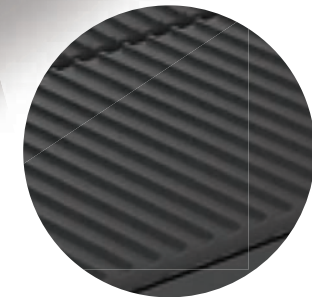
Easy fleet connection and
inline towing with **common
FAST running gear**



LED/solar light illuminates
cart interior

Side-pull handles
for easier baggage
handler operation

Vinyl curtains
with webbed
reinforcement to
protect baggage
from elements



**Ergonomically corrugated
floor** to reduce baggage drag
and move moisture away

Options

- **Bolt-in middle shelf** to manage baggage placement

SPECIFICATIONS

Capacity	8,000 lbs. (3,629 kg)
Weight	1,489-1,650 lbs. (675-748kg)
Steering	Fifth-wheel type with Timkin bearing pivot
Hubs	5-bolt, 4.5 in. (11.43 cm) bolt circle
Rear Hitch	Spring-loaded E-hitch; additional options available
King Pin	2 in. (5 cm) diameter stress-proof with sealed Timken bearings
Brakes	Manual towbar accuated front wheel brakes
Top, Side & Bed Panels	High-density polyethylene
Length / Width / Height	125.52 in. (3.19 m) x 70.59 in. (1.79 m) x 79.83 in. (2.03 m)
Tires	Solid 4-by-8 in. (10-by-20 cm), 3-stage solid
Running Gear	Rigid mount or four-wheel independent rubber torsion axles

Rotomolded Construction for strength, durability and corrosion resistance.



LED/solar light illuminates cart interior



Options

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A world leader in airline, air cargo and material handling equipment for over 40 years, FAST designs, builds, installs and services an expansive portfolio of robust, ruggedly-built, dependable equipment for today's global commerce operations.

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