



GEB 745 - Technical Specifications

Material Handling | Bias | NHS | TT | 5 Years

Salient Features & Benefits

GEB 745 – Built for High-Duty Airport Ground Support Operations

Optimized Rib Tread Design:

- Rib-based tread geometry ensures smooth rolling, directional stability, and reduced vibration during frequent start-stop movements on apron surfaces.
- Unique sipe design provide maximum grip on wet surface

Heat-Resistant, Low Rolling Resistance Compound:

- Special compound performs reliably on high-temperature airport pavements while lowering rolling resistance to support energy efficiency and longer tyre life

Deep Tread with Thick Under-Tread:

- Enhanced tread depth and reinforced under-tread improve resistance to punctures and abrasion, increasing durability in demanding GSE duty cycles.

Wide Footprint with Reinforced Sidewall:

- Wider contact area and strengthened sidewalls provide excellent stability while towing loads, ensuring safe and controlled baggage handling operations.



Machineries



Baggage Tractor

Standard: International Standards

Dimensions International Standards

ECE	E11*106R00/21*11815*00
Tyre Size	6.90-9
Rec Rim	4.00E
Alternate Rim	-
PR & LI/SI	10PR 116A6
Section Width (mm)	160
Overall Diameter (mm)	545
Static Load Radius (mm)	245
Rolling Circumference (mm)	1630
Type	TT

Note: Section Width And Overall Diameter Are Unloaded Dimensions.

Steer Wheel

km/h / bar	8.5
30	1250

Load Wheel

km/h / bar	8.5
30	1563