



TRELLEBORG



TRELLEBORG

Total Solutions

Tires and Wheels for Airline Ground Support Equipment



Tires and Wheels for Airline Ground Support Equipment

Trelleborg Wheel Systems, a leading global supplier of OEM and retrofit solid tire and wheel solutions for Ground Support Equipment worldwide, adhering to industry standards for your protection. We provide simplified global sourcing of products specifically tailored for airline, aerospace and military ground support equipment and airport facilities.

Featured New Products:

- Trelleborg's OnBoard tire for low cost conversion of Passenger Boarding Bridges fitted with pneumatic tires to safe, zero maintenance solid tires using existing wheels.
- Trelleborg's OnBoard tire for Baggage Carts specifically engineered to provide maximum uptime and increase stability. Available in sizes 4.00 x 8 & 5.00 x 8.

Trelleborg also offers a complete line of solid tires and industrial pneumatic tires for OEM and retrofit:

Container Loaders
Push Back Tractors
Baggage Tow Tractors
Baggage Carts

Aerial & Maintenance Platform Lifts
Forklifts
Snow Plows

Passenger Boarding Bridge



Trelleborg's Passenger Boarding Bridge (PBB) tires are a maintenance-free solution for airlines and airport authorities worldwide. These tires provide safety, security and stability in a wide variety of high cycle airports that require 100% uptime. Under normal service conditions, Trelleborg's PBB tires have lasted 10 years or more, providing a long term cost savings versus traditional pneumatic tires.

Advantages of Trelleborg PBB tires:

- Reduce drag and strain on electric drive motors.
- Improve stability of passenger boarding bridge.
- Increase maneuverability of the bridge, creating a safer docking environment for aircraft.
- Eliminate hazards of rapid deflation and subsequent down time.
- Eliminate maintaining high inflation pressures required by traditional pneumatic tires.
- Trelleborg's PBB Press-On Assembly. This solid press-on assembly is the ideal solution for passenger boarding bridges that are currently equipped with press-on rims.

Available Sizes:

40 x 16 x 30	28 x 12 x 22
36 x 16 x 30	28 x 10 x 22
28 x 16 x 22	22 x 14 x 16



Trelleborg PBB

Trelleborg's OnBoard PBB Tire

This tire is designed as a cost effective solution for converting existing pneumatic tire equipped bridges. The OnBoard PBB tire eliminates 50% of the cost of other solid tire conversions and lasts at least 3 times longer than the traditional pneumatic (aircraft style or retread). Typical life expectancy of the OnBoard is 6 to 10 years in normal service life.

Available Size:

The 40 x 14-16 Solid OnBoard uses existing wheels fitting major bridge brands. Please check with your Bridge OEM or contact Trelleborg Wheel Systems for more details and proper fitment.



Trelleborg OnBoard

Container Loaders



Trelleborg offers tire and wheel assemblies for all major brands. Application-specific rubber compounds provide improved stability, low rolling resistance and longer wear.

Popular sizes available as assemblies or components:

3.00 x 15	12.00 x 20
32 x 12.1-15	12.00 x 24
355/65-15	14.00 x 24
10.00 x 20.00	16.00 x 25

Additional sizes are available.



TR-900



Monarch M²



Elite XP



Expert



Monarch Press-On



Trelleborg Press-On

Push Back Tractors



Trelleborg's solid tire and wheel combinations improve safety by reducing oscillation and improving the handling and braking characteristics of Push Back Tractors. These specially designed GSE solid tires behave as shock absorbers increasing safety and control of the oscillating frequency common with pneumatic tires. All sizes up to 16.00 x 25 have been field-tested and approved by major airports.

Trelleborg offers solid tire options as well as heavy-duty industrial radials.

Popular sizes available with or without wheels:

10.00 x 20	14.00 x 24
12.00 x 20	16.00 x 25
12.00 x 24	



TR-900



Monarch M²



Elite XP



Expert

Forklifts



Trelleborg offers tire and wheel assemblies for all major brands. Application-specific rubber compounds provide improved stability, low rolling resistance and longer wear.

All popular sizes available as assemblies or components:



TR-900



Monarch M²



Elite XP



Expert



Monarch Press-On



Trelleborg Press-On

Gas/Electric Baggage Tow Tractors



Trelleborg's high efficiency compounds are designed to increase battery life and gas motor efficiency.

Popular sizes available with or without wheels:

5.00 x 8
6.00 x 9
6.50 x 10

7.00 x 12
8.15 x 15



TR-900



Monarch M²



Elite XP



Expert

Baggage Carts, Non-Powered Transporters & Dollies



When avoiding downtime is essential, the M² is an excellent choice. This solid tire has a flat profile for even wear and a long wearing compound that helps extend the life of the tire.

OnBoard Baggage Cart tires coming soon.



Monarch M²

Aerial & Maintenance Platform Lifts



Trelleborg sets the standard for aerial platform lift tire solutions. Excellent stability and safety make these tire and wheel assemblies industry favorites.

Popular sizes available.

Trelleborg produces solid tires and assemblies for most major brands. Please contact us with specific model information for proper match.**



Monarch M²



Elite XP



Expert



Monarch Press-On



Trelleborg Press-On

**Application Specific Custom Wheel Fitments Available

Snow Plows



Trelleborg offers a variety of solutions for snow removal equipment. Trelleborg's tires offer excellent traction in all climates and reduce maintenance costs of the vehicle.

Popular sizes available:

10 x 16.5	12.5/80-18
12 x 16.5	17.5L - 24
11L - 16	19.5L - 24

Other sizes also available.



Industrial R-4



Contractor F-3



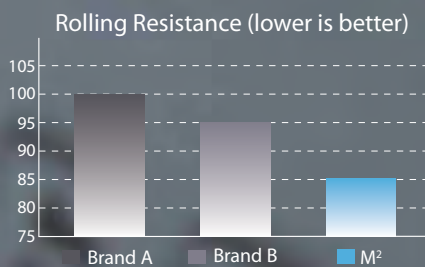
SK-800



SK-900



We understand that you have more important things to focus on. Trelleborg is focused on the safety of ground support professionals and traveling families. That's why Trelleborg is committed to providing you quality products that increase your equipment productivity while providing a low total cost of ownership.



Total Cost of Ownership

Trelleborg's tires are designed to provide you a low total cost of ownership. Our resilient tire line has lower rolling resistance when compared to other brands. Lower rolling resistance reduces the amount of energy needed to operate the equipment and can result in cost savings.

Durability

Our premium compounding and aggressive tread patterns allow our tires to perform well on runways. Our products have been field-tested to ensure they meet the needs of Ground Support Equipment and industry standards.

Customer Focused

We have a trained group of professionals who can assist you in choosing the correct tire for your specific application.

AMERICAN SALES OFFICES

CALIFORNIA

TRELLEBORG WHEEL SYSTEMS
2438 PECK ROAD
CITY OF INDUSTRY, CA 90601
TEL: 562 695 5686
FAX: 562 695 9040

GEORGIA

TRELLEBORG WHEEL SYSTEMS
107 FOREST PARKWAY, SUITE 900
FOREST PARK, GA 30297
TEL: 404 361 7060
FAX: 404 361 1977

NEW YORK

TRELLEBORG WHEEL SYSTEMS
89 LEUNING AVENUE
SOUTH HACKENSACK, NJ 07606
TEL: 201 488 2215
FAX: 201 488 0577

OHIO

TRELLEBORG WHEEL SYSTEMS
HEAD QUARTERS BUSINESS UNIT AMERICA
3421 RIDGEWOOD ROAD, SUITE 100
FAIRLAWN, OH 44333
TEL: 800 666 8473
FAX: 877 204 9930
E-mail: info.tws.us@trelleborg.com

TEXAS

TRELLEBORG WHEEL SYSTEMS
9239 KING ARTHUR DRIVE
DALLAS, TX 75247
TEL: 214 630 1530
FAX: 214 630 1557

TORONTO

TRELLEBORG WHEEL SYSTEMS
80 GALAXY BLVD #13
ONTARIO, CANADA M9W 4Y8
TEL: 800 666 8473
FAX: 877 204 9930

EUROPEAN SALES OFFICES

BELGIUM

TRELLEBORG WHEEL SYSTEMS BELGIUM NV
HEAD QUARTERS BUSINESS UNIT EUROPE
BRUGSE STEENWEG 7
9940 EVERGEM
TEL: +32 92 572 211
FAX: +32 92 572 230
Email: twsb.sales@trelleborg.com

CZECH REPUBLIC

TRELLEBORG INDUSTRIES CS S.R.O.
TOUŽIMSKÁ 720
CZ-199 00 PRAHA 9 - LETNANY
TEL: +42 028 384 2600
FAX: +42 028 384 1699
E-mail: tws.czech@trelleborg.com

GERMANY

TRELLEBORG WHEEL SYSTEMS GMBH
KLEBERSTRASSE 2
D-40822 METTMANN
POB 10 01 52 . D-40805 METTMANN
TEL: +49 2104 217 282
FAX: +49 2104 217 291
E-mail: info.tws.de@trelleborg.com

GREAT BRITAIN

TRELLEBORG WHEEL SYSTEMS
RESOLUTION ROAD
FLAGSTAFF 42
ASHBY DE LA ZOUCH
LEICESTERSHIRE LE65 1DW
TEL: +44 1530 565 656
FAX: +44 1530 565 600
E-mail: info.tws.uk@trelleborg.com

POLAND

TRELLEBORG INDUSTRIES POLSKA SP.
Z.O.O.
UL. SZPARAGOWA 6/8
PL 91-211 LODZ
TEL: +48 42 613 6314
FAX: +48 42 652 5181
Email: tws.poland@trelleborg.com

RUSSIA

TRELLEBORG INDUSTRI O.O.O. (LTD)
ROSCHINSKIY PROEZO 8, 2-nd
RU-115419 MOSCOW
TEL: +7 495 232 5579
FAX: +7 495 232 2264
Email: moscow@trelleborg.com

SPAIN

TRELLEBORG WHEEL SYSTEMS ESPAÑA, S.A.
VALENCIA, 333, 20, 1A
08009 BARCELONA
TEL: +34 93 208 14 80
FAX: +34 93 458 84 74

SWEDEN

TRELLEBORG WHEEL SYSTEMS
HENRY DUNKERS GATA 1
SE-231 81 TRELLEBORG
TEL: +46 410 510 00
FAX: +46 410 139 96

OVERSEAS SALES OFFICES

ARGENTINA

TRELLEBORG WHEEL SYSTEMS SA
TUCUMAN 255 - 4TH FLOOR -
OFFICE C
(C1049AAE) - BUENOS AIRES
ARGENTINA
TEL/FAX: +54-11-4000-0070

AUSTRALIA

TRELLEBORG WHEEL SYSTEMS AUSTRALIA
PTY LTD. (TWSA)
150-152 WILLIAM ROAD
DANDENONG SOUTH
VICTORIA 3175
AUSTRALIA
TEL: +61 (03) 9794 9041
FAX: +61 (03) 9794 5044

BRAZIL

TRELLEBORG DO BRASIL
AVENIDA LAZARO BRIGIDO DUTRA, 700
LAGO DA PRATA
LENCOIS PAULISTA - SP
BR-CEP 18682-050
TEL:+55 14 3269 3600
FAX:+55 14 3269 3613

INDONESIA

PT TRELLEBORG INDONESIA
WISMA KORINDO, 4TH FLOOR
JALAN MT HARYONO KAV. 62
JAKARTA 12780
TEL: +62 217 976 211
FAX: +62 217 976 213
Email: tws.asia@trelleborg.com

MALAYSIA

TRELLEBORG MALAYSIA SDN BHD
No. 22 JALAN 30B/146
TAMAN DESA TASIK,
SUNGAJ BESI
57000 KUALA LUMPUR
TEL: +60 (020) 390 596 388
FAX: +60 (020) 390 593 169
Email: tws.asia@trelleborg.com

SINGAPORE

TRELLEBORG S.E. ASIA PTE LTD
4 JALAN PESAWAT
SINGAPORE 619362
TEL: +65 62 622 112
FAX: +65 62 622 002
Email: tws.asia@trelleborg.com

SOUTH AFRICA

TRELLEBORG SOUTH AFRICA (PTY) LTD
NEDERVEEN HIGHWAY AND PHILLIPS ROAD
ROODEKOP
PO BOX 12459, ELSPARK 1418
TEL: +27 11 865 3110
FAX: +27 11 865 2965

FACTORIES AND DISTRIBUTION

SRI LANKA

TRELLEBORG LANKA (PVT) LTD.
LEVIN DRIVE, SAPUGASKANDA
MAKOLA
TEL: +94 11 2400338
FAX: +94 11 4816803

USA

TRELLEBORG WHEEL SYSTEMS AMERICAS INC.
1501 EXETER ROAD
AKRON, OH 44306
TEL: +1 800 666 8473
FAX: +1 877 204 9930
E-mail: info.tws.us@trelleborg.com



TRELLEBORG