



TRELLEBORG



**MONO-THANE®**

**Total Solution**

# Mono-Thane®



Mono-Thane® press-on polyurethane tires feature a combination of advanced design, premium materials and state-of-the-art manufacturing techniques.

- High Load Capacity
- Low Rolling Resistance

Mono-Thane® tires provide a longer life and cooler running option in applications where they are recommended, such as distribution centers with smooth, dry floor conditions.

This tire is well-suited for high cycle, high load conditions and offers better rolling resistance and optimized wear as compared to a rubber tire.

## Available Compounds

### STANDARD LOAD

- Smooth ride
- Good traction
- Good resistance to chipping and chunking
- Low rolling resistance for energy efficiency
- Ideal for smooth conditions and cold storage areas
- Resistant to flat spotting
- Non-Marking

### HIGH LOAD

- Higher load carrying capacity
- Good resistance to chipping and chunking
- Resistant to flat spotting
- Extended tire life
- Low rolling resistance for energy efficiency
- Ideal for long runs, high speeds and high cycle
- Non-Marking

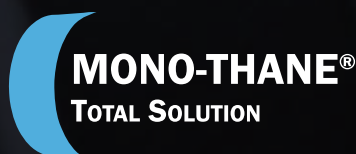
## Compound Selection Guide

APPLICATION	STANDARD LOAD	HIGH LOAD
Ride Quality	Highly Recommended	Recommended
Smooth Surface	Highly Recommended	Recommended
Heavy Loads	Recommended	Highly Recommended
High Cycle	Recommended	Highly Recommended
Long Runs	Recommended	Highly Recommended
Extended Tire Life	Highly Recommended	Highly Recommended
Traction	Highly Recommended	Recommended
Cold Storage Areas	Highly Recommended	Highly Recommended
Order Picking	Highly Recommended	Recommended

 = highly recommended  
 = recommended

## Available Sizes

Tire Size	Compound*	Profile	Load Capacity		Shipping Weight Lbs
			10mph	6mph	
8 x 4 1/2 x 4 1/2	Standard Load	Smooth	2,150	2,430	11.0
9 x 5 x 5	Standard Load	Smooth	2,680	3,020	15.7
8 x 4 x 6 1/4	Standard Load	Smooth	1,500	1,700	10.2
10 x 5 x 6 1/4	Standard Load	Smooth	2,890	3,270	18.9
10 x 6 x 6 1/4	Standard Load	Smooth	3,540	4,000	23.3
10 x 7 x 6 1/4	Standard Load	Smooth	4,240	4,770	24.0
10 x 5 x 6 1/2	Standard Load	Smooth	2,830	3,190	17.2
10 x 5 x 6 1/2	Standard Load	Crown	2,830	3,190	17.2
10 1/2 x 5 x 6 1/2	Standard Load	Smooth	2,290	3,380	20.5
10 1/2 x 7 x 6 1/2	Standard Load	Smooth	4,450	5,040	28.9
12 x 3 1/2 x 8	Standard Load	Smooth	2,110	2,390	17.8
12 x 4 x 8	Standard Load	Smooth	2,510	2,840	19.8
12 x 4 1/2 x 8	Standard Load	Smooth	2,910	3,300	21.8
12 x 5 x 8	Standard Load	Smooth	4,385	5,035	24.5
12 x 5 x 8	High Load	Smooth	4,385	5,035	25.5
12 x 5 1/2 x 8	Standard Load	Smooth	3,710	4,200	26.0
13 x 4 1/2 x 8	Standard Load	Smooth	3,130	3,540	23.0
13 x 5 1/2 x 8	Standard Load	Smooth	4,060	4,590	28.0
13 1/2 x 5 1/2 x 8	Standard Load	Smooth	4,200	4,740	30.0
14 x 4 1/2 x 8	Standard Load	Smooth	3,260	3,680	25.1
12 x 5 x 9	Standard Load	Smooth	4,800	5,510	20.5
13 1/2 x 6 x 10	Standard Load	Smooth	6,320	7,140	30.2
13 x 6 x 10 1/2	Standard Load	Smooth	6,600	7,500	27.3
13 1/2 x 6 x 10 1/2	Standard Load	Smooth	6,605	7,460	29.2
16 x 5 x 10 1/2	Standard Load	Smooth	4,200	4,760	36.7
16 x 6 x 10 1/2	Standard Load	Smooth	5,330	6,040	43.8
15 x 5 x 11 1/4	Standard Load	Smooth	3,880	4,390	25.1
15 x 6 x 11 1/4	Standard Load	Smooth	4,800	5,440	29.0
15 x 7 x 11 1/4	Standard Load	Smooth	5,730	6,480	45.0
15 x 9 x 11 1/4	Standard Load	Smooth	7,690	8,700	54.0
16 1/4 x 6 x 11 1/4	Standard Load	Smooth	5,360	6,050	46.0
16 1/4 x 7 x 11 1/4	Standard Load	Smooth	6,450	7,300	49.0
17 x 4 1/2 x 12 1/8	Standard Load	Smooth	3,820	4,300	32.5
18 x 5 x 12 1/8	Standard Load	Smooth	4,590	5,170	44.4
18 x 6 x 12 1/8	Standard Load	Smooth	5,850	6,610	52.0
18 x 7 x 12 1/8	Standard Load	Smooth	7,110	8,040	63.5
18 x 8 x 12 1/8	Standard Load	Smooth	8,380	9,470	68.0
18 x 9 x 12 1/8	Standard Load	Smooth	9,660	10,900	82.0
21 x 7 x 15	Standard Load	Smooth	8,010	9,040	75.0
21 x 8 x 15	Standard Load	Smooth	9,440	10,670	78.0
20 x 8 x 16	High Load	Smooth	8,410	9,500	76.0
22 x 8 x 16	High Load	Smooth	9,760	11,040	93.0
22 x 9 x 16	Standard Load	Smooth	10,870	12,290	106.0
22 x 10 x 16	High Load	Smooth	12,740	14,400	118.0
28 x 10 x 22	High Load	Smooth	15,260	17,250	156.0
28 x 12 x 22	High Load	Smooth	18,820	21,280	188.0
28 x 14 x 22	High Load	Smooth	22,380	25,300	210.0
36 x 8 x 30	High Load	Smooth	14,130	16,000	169.0
36 x 12 x 30	High Load	Smooth	22,730	25,690	252.0
36 x 16 x 30	High Load	Smooth	31,310	35,400	336.0





## AMERICAN SALES OFFICES

### OHIO

61 STATE ROUTE 43 NORTH  
HARTVILLE OH 44632  
TEL: 330 877 1211  
FAX: 330 877 2346

### GEORGIA

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

### CALIFORNIA

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

### NEW YORK

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

### TEXAS

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

### TORONTO

80 GALAXY BLVD #13  
TORONTO (ETOBICOKE)  
ONTARIO CANADA  
M9W 4Y8  
TEL: 800 666 8473  
FAX: 330 877 2346

## EUROPEAN SALES OFFICE

### 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

### 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

### ESPAÑA

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

### 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

### SWEDEN

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

### FRANCE

TRELLEBORG WHEEL SYSTEMS  
FRANCE  
PNEUS INDUSTRIELS  
1 RUE LANGEVIN  
ZL DES GARENNES  
78130 LES MUREAUX  
TEL: +33 13 0223 850  
FAX: +33 13 4743 686

### RUSSIA

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

### 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

## 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

### MALAYSIA

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

### SINGAPORE

TRELLEBORG S.E. ASIA PTE LTD  
4 JALAN PESAWAT  
SINGAPORE 619362  
TEL: +65 62 622 112  
FAX: +65 62 622 002

### 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

### USA

TRELLEBORG WHEEL SYSTEMS  
AMERICAS INC.  
61 STATE ROUTE 43 NORTH  
HARTVILLE, OH 44632-0430  
TEL: +1 330 877 1211  
FAX: +1 330 877 2346

### SRI LANKA

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

