
MegaMile®
PRODUCT MANUAL

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RETREADS QUICK REFERENCE TREAD GUIDE

Product Availability (32nds Tread Depth in Shaded Boxes)

All-Position

Tread Size - mm	194	205	210	215	220	230	240	245	270	280	290	310	360
Tread Size - std	**7**	**8**	**8.5N**	**8.5**	**9**	**9.5**	**10.5**	**11**	**14**	**14.5**	**15**	**16**	**18**
GLOBAL			15		15	15							
GLOBAL SIPED			15										
HIGHWAY LP		18		18									
SPREAD AXLE (MegaMile)	18	18	18		18		20						
WASTE HAULER RIB (MegaMile)		24		24		24	24	24	26	26			
WIDE BASE RIB											16	16	16

Drive

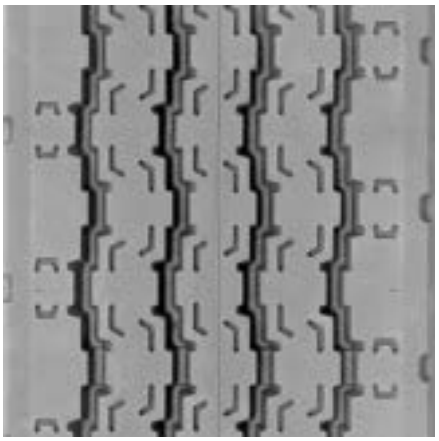
Tread Size - mm	180	195	205	210	215	220	230	235	240	245	250	255	270	280	290	330	360
Tread Size - std	**6**	**7**	**8**	**8.5N**	**8.5**	**9**	**9.5**	**10**	**10.5**	**11**	**12**	**12.5**	**14**	**14.5**	**15**	**21**	**18D**
ATD				25		25	25		25		25*						
DEEP DRIVE		22	22		22	22											
DRIVE MASTER	22	22	22			22											
HCM			28			28		28			28**						
HWT		26	26			26											
MM TRACTION			26			26	26		26								
POWER TRAC			24		24		24										
PTT		22	22		22	22	22		22								
TA 222			20		20	20											
ULTRA GRIP		22	22			22											
WIDE BASE LUG DEEP																	30
WIDE BASE LUG															26	26	
Z TRAK			26			26			26	32		32	32	32			

* Recommended for speeds less than 65 mph

** Used in intermittent highway service with maximum speed of 50 mph and not to exceed a distance traveled of 50 miles in any 1-1/2 hour period

Trailer

Tread Size - mm	180	205	210	215	220	230	240
Tread Size - std	**6**	**8**	**8.5N**	**8.5**	**9**	**9.5**	**10.5**
HIGHWAY LP (S)	12	14		14	14		
TRAILWAY		12	12		12	12	12



GLOBAL

MegaMile® Global is an all position rib retread designed for use in a variety of applications.

POSITION

All-Position

APPLICATION

Regional / Line Haul / Urban

BENEFITS AND FEATURES

- Five-rib design provides lateral and directional control.
- Multi-purpose rib design for trailer, pick-up & delivery.
- Also available with Serra-Sipe®.

SPECIFICATIONS

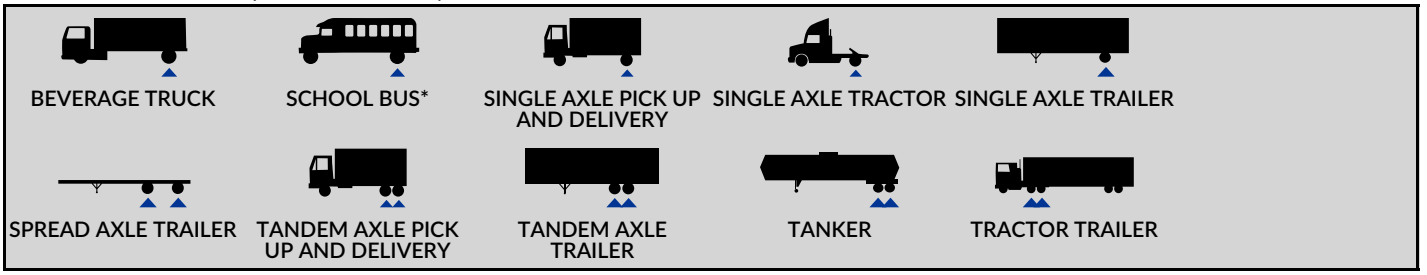
Radial Only

SIZE		BASE WIDTH		TREAD DEPTH	
mm	std.	mm	in.	mm	in.
210	8.5N	210	8.27	12 mm	15/32
220	9	220	8.66	12 mm	15/32
230	9.5	230	9.06	12 mm	15/32

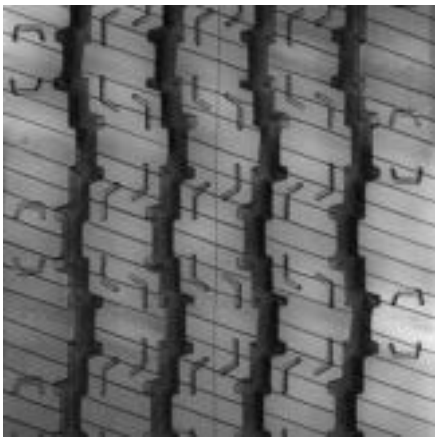
For size 210 mm - Also available with Serra-Sipe®.

FITMENTS

Axle position indicated by "▲"



* "No bus shall be operated with regrooved, recapped or retreaded tires on the front wheels." US Code of Federal Regulations: Title 49, Transportation; Part 393.75.



GLOBAL SIPED

MegaMile® Global Siped is an all position rib retread designed for use in a variety of applications.

POSITION

All-Position

APPLICATION

Regional / Line Haul / Urban

BENEFITS AND FEATURES

- Five-rib design provides lateral and directional control.
- Multi-purpose rib design for trailer, pick-up & delivery.

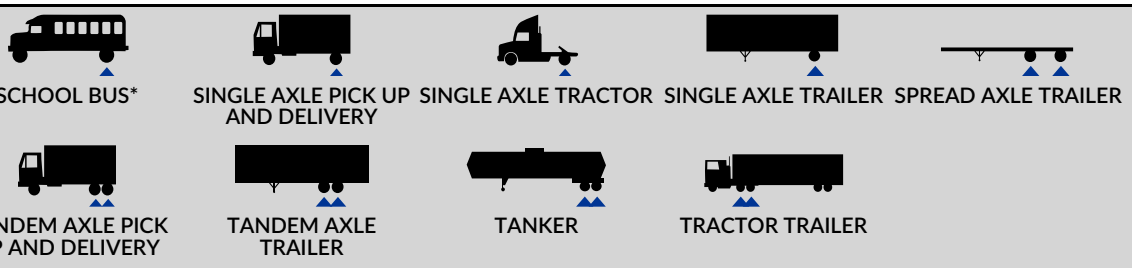
SPECIFICATIONS

Radial Only

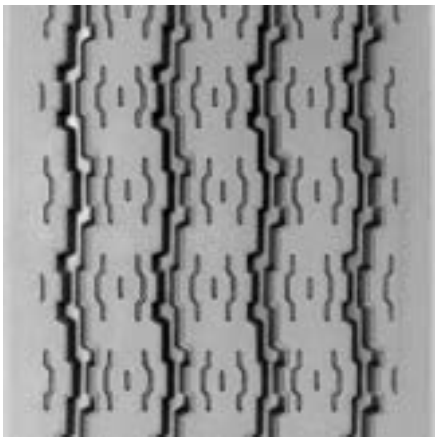
SIZE		BASE WIDTH		TREAD DEPTH	
mm	std.	mm	in.	mm	in.
210	8.5N	210	8.27	12 mm	15/32

FITMENTS

Axle position indicated by "▲"



* "No bus shall be operated with regrooved, recapped or retreaded tires on the front wheels." US Code of Federal Regulations: Title 49, Transportation; Part 393.75.



HIGHWAY LP

MegaMile® Highway LP is an all position rib retread with good mileage designed for use in line haul and regional applications.

POSITION

All-Position

APPLICATION

Line Haul / Regional

BENEFITS AND FEATURES

- Recommended for radial casings.

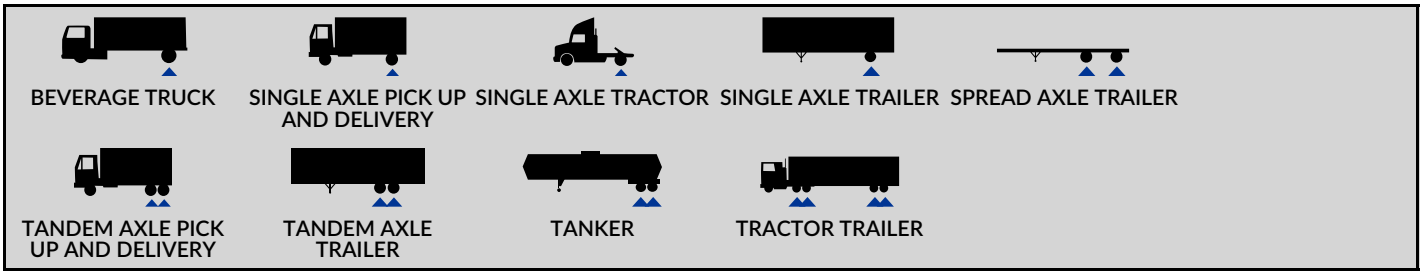
SPECIFICATIONS

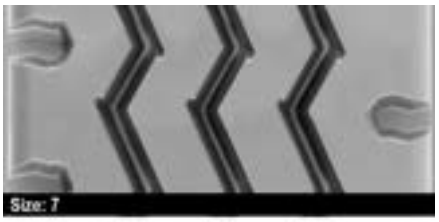
Radial Only

SIZE		BASE WIDTH		TREAD DEPTH	
mm	std.	mm	in.	mm	in.
205	8	205	8.07	14 mm	18/32
215	8.5	215	8.46	14 mm	18/32

FITMENTS

Axle position indicated by "▲"







SPREAD AXLE (MegaMile)

MegaMile® Spread Axle is a steer/all position rib retread designed for use on spread axle trailers.

POSITION

All-Position

APPLICATION

Regional / Line Haul / On/Off Road

BENEFITS AND FEATURES

- Outstanding performance on typical spread axle positions.
- Recommended for radial casings.

SPECIFICATIONS

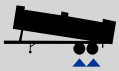
Radial Only

SIZE		BASE WIDTH		TREAD DEPTH	
mm	std.	mm	in.	mm	in.
194	7	194	7.64	14 mm	18/32
205	8	205	8.07	14 mm	18/32
210	8.5	210	8.27	14 mm	18/32
220	9	220	8.66	14 mm	18/32
240	10.5	240	9.45	16 mm	20/32

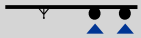
FITMENTS

Axle position indicated by "▲"


BOTTOM DUMP TRAILER

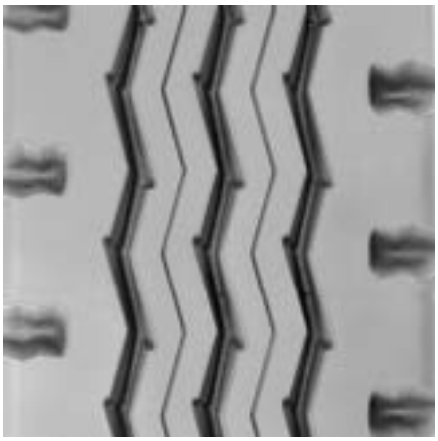

REAR DUMP TRAILER


SINGLE AXLE TRAILER


SPREAD AXLE TRAILER


TANDEM AXLE TRAILER


TANKER



WASTE HAULER RIB (MegaMile)

MegaMile® Waste Hauler Rib is a steer/all position retread with good traction and mileage in waste applications.

POSITION

All-Position

APPLICATION

Urban / On/Off Road

BENEFITS AND FEATURES

- A deep tread that resists penetration.
- Short haul applications.
- Groove design reduces stone penetration.
- Recommended for radial casings.

SPECIFICATIONS

Radial Only

SIZE		BASE WIDTH		TREAD DEPTH	
mm	std.	mm	in.	mm	in.
205	8	205	8.07	19 mm	24/32
215	8.5	215	8.46	19 mm	24/32
230	9.5	230	9.06	19 mm	24/32
240	10.5	240	9.45	19 mm	24/32
245	11	245	9.65	19 mm	24/32
270	14	270	10.63	21 mm	26/32
280	14.5	280	11.02	21 mm	26/32

FITMENTS

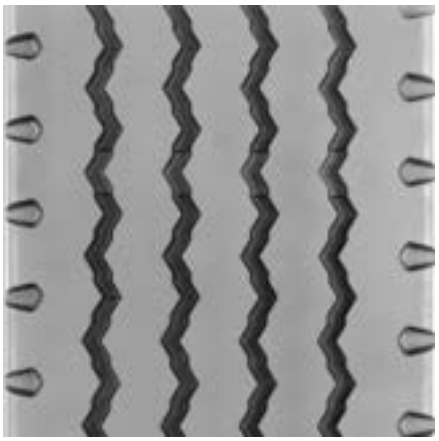
Axle position indicated by "▲"


CEMENT TRUCK


SINGLE AXLE TRAILER


TANDEM AXLE TRAILER


WASTE TRUCK



WIDE BASE RIB

MegaMile® Wide Base Rib is an all position retread designed for use in regional and on/off road applications.

POSITION

All-Position

APPLICATION

Regional / On/Off Road

BENEFITS AND FEATURES

- Rib design for long mileage
- Shoulder notches for additional traction in on/off use
- Recommended for use on concrete mixers and quarry tankers

SPECIFICATIONS

Radial/Bias

SIZE		BASE WIDTH		TREAD DEPTH	
mm	std.	mm	in.	mm	in.
290	15	290	11.42	13 mm	16/32
310	16	310	12.20	13 mm	16/32
360	18	360	14.17	13 mm	16/32

FITMENTS

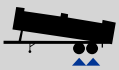
Axle position indicated by "▲"



BOTTOM DUMP TRAILER



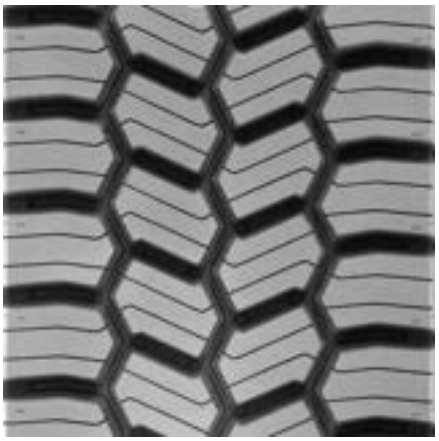
CEMENT TRUCK



REAR DUMP TRAILER



TANKER



ATD

Winter
Traction

MegaMile® ATD is a drive axle retread with good snow and wet traction for use on line haul and regional applications.

POSITION

Drive

APPLICATION

Regional / Line Haul / Urban

BENEFITS AND FEATURES

- Directional design utilizes wide sipes for reduced hydroplaning in wet and sloppy conditions.
- Remarkable loose soil and heavy snow traction.
- Recommended for severe weather applications.

SPECIFICATIONS

Radial Only

SIZE		BASE WIDTH		TREAD DEPTH	
mm	std.	mm	in.	mm	in.
210	8.5N	210	8.27	20 mm	25/32
220	9	220	8.66	20 mm	25/32
230	9.5	230	9.06	20 mm	25/32
240	10.5	240	9.45	20 mm	25/32
250	12	250	9.84	20 mm	25/32

For size 250 mm - Recommended for speeds less than 65 mph.

FITMENTS

Axle position indicated by "▲"


BEVERAGE TRUCK


SINGLE AXLE PICK UP AND DELIVERY


SINGLE AXLE TRACTOR


SNOW PLOW


TANDEM AXLE PICK UP AND DELIVERY


TRACTOR TRAILER



DEEP DRIVE

MegaMile® Deep Drive is a drive axle retread with good traction for line haul and regional applications.

POSITION

Drive

APPLICATION

Regional / Line Haul / On/Off Road

BENEFITS AND FEATURES

- Semi-solid shoulder resists cupping and extends tread life.
- Recommended for radial casings.

SPECIFICATIONS

Radial Only

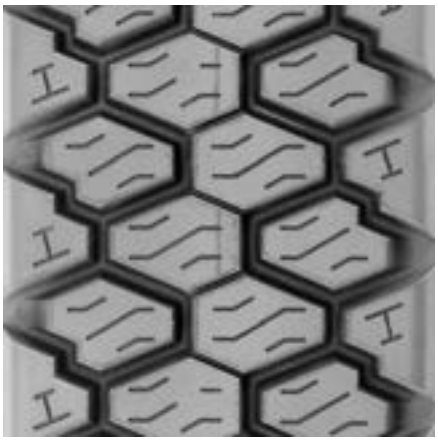
SIZE		BASE WIDTH		TREAD DEPTH	
mm	std.	mm	in.	mm	in.
195	7	195	7.68	17 mm	22/32
205	8	205	8.07	17 mm	22/32
215	8.5	215	8.46	17 mm	22/32
220	9	220	8.66	17 mm	22/32

FITMENTS

Axle position indicated by "▲"



* "No bus shall be operated with regrooved, recapped or retreaded tires on the front wheels." US Code of Federal Regulations: Title 49, Transportation; Part 393.75.



DRIVE MASTER

MegaMile® Drive Master is a drive axle retread designed for use on regional and urban school bus applications.

POSITION

Drive

APPLICATION

Regional / Urban

BENEFITS AND FEATURES

- Beefy traction blocks provide excellent traction.
- Recommended for radial casings.

SPECIFICATIONS

Radial Only

SIZE		BASE WIDTH		TREAD DEPTH	
mm	std.	mm	in.	mm	in.
180	6	180	7.09	17 mm	22/32
195	7	195	7.68	17 mm	22/32
205	8	205	8.07	17 mm	22/32
220	9	220	8.66	17 mm	22/32

FITMENTS

Axle position indicated by "▲"



DUMP TRUCK



SCHOOL BUS*

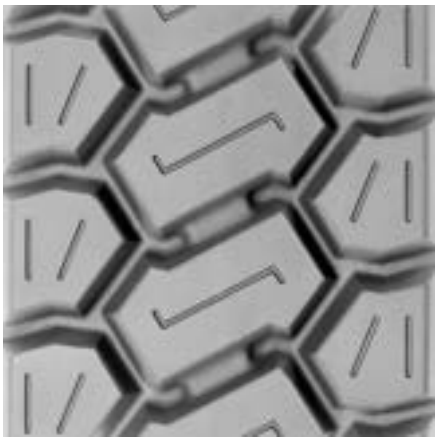


SINGLE AXLE PICK UP AND DELIVERY



TANDEM AXLE PICK UP AND DELIVERY

* "No bus shall be operated with regrooved, recapped or retreaded tires on the front wheels." US Code of Federal Regulations: Title 49, Transportation; Part 393.75.



HCM

MegaMile® HCM is a drive axle retread with deep tread depth designed for use in construction and logging applications.*

*For size 250 mm: Used in intermittent highway service with maximum speed of 50 mph and not to exceed a distance traveled of 50 miles in any 1-1⁄2 hour period.

POSITION

Drive

APPLICATION

On/Off Road / Urban

BENEFITS AND FEATURES

- Long mileage, excellent penetration resistance.
- On and off road application.
- Recommended for radial casings.

SPECIFICATIONS

Radial Only

SIZE		BASE WIDTH		TREAD DEPTH	
mm	std.	mm	in.	mm	in.
205	8	205	8.07	22 mm	28/32
220	9	220	8.66	22 mm	28/32
235	10	235	9.25	22 mm	28/32
250	12	250	9.84	22 mm	28/32

Used in intermittent highway service with maximum speed of 50 mph and not to exceed a distance traveled of 50 miles in any 1-1⁄2 hour period.

FITMENTS

Axle position indicated by "▲"



CEMENT TRUCK



DUMP TRUCK



LOGGING TRUCK



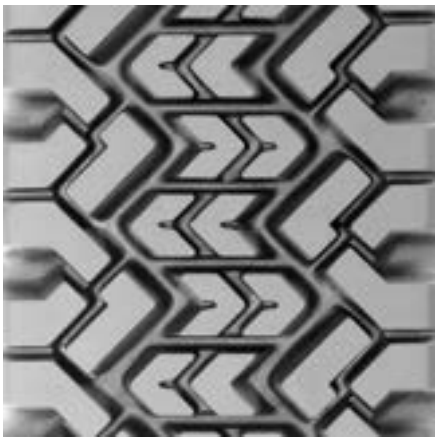
MINING TRUCK



OFF HIGHWAY QUARRY DUMP



WASTE TRUCK



HWT

Winter
Traction

MegaMile® HWT is drive axle retread with mud and snow traction for use on single and tandem axle applications.

POSITION

Drive

APPLICATION

Regional / Line Haul

BENEFITS AND FEATURES

- The interlocked center and shoulder lugs provide stability for vehicle control under the worst weather conditions.
- Open shoulder grooves permit dissipation of water in wet conditions to resist hydroplaning.
- Recommended for radial casings.

SPECIFICATIONS

Radial Only

SIZE		BASE WIDTH		TREAD DEPTH	
mm	std.	mm	in.	mm	in.
195	7	195	7.68	21 mm	26/32
205	8	205	8.07	21 mm	26/32
220	9	220	8.66	21 mm	26/32

FITMENTS

Axle position indicated by "▲"


BEVERAGE TRUCK


SINGLE AXLE PICK UP AND DELIVERY

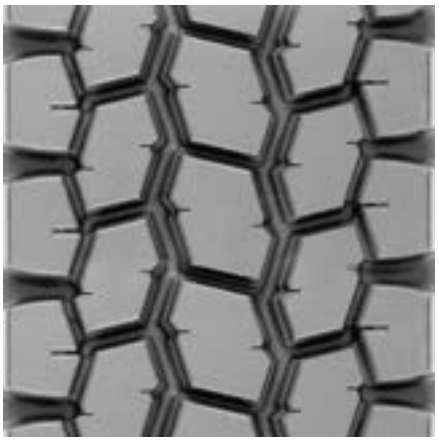

SINGLE AXLE TRACTOR


SNOW PLOW


TANDEM AXLE PICK UP AND DELIVERY


TANDEM AXLE TRACTOR


TRACTOR TRAILER



MM TRACTION

MegaMile® MM Traction is a lug retread design with good traction for use in general drive applications.

POSITION

Drive

APPLICATION

Line Haul / Regional / Urban

BENEFITS AND FEATURES

- Large element design reduces squirm to resist irregular wear.
- Ideally suited for application requiring periodic chain use.
- Variable groove wall angle to help resist stone retention.

SPECIFICATIONS

Radial/Bias

SIZE		BASE WIDTH		TREAD DEPTH	
mm	std.	mm	in.	mm	in.
205	8	205	8.07	21 mm	26/32
220	9	220	8.66	21 mm	26/32
230	9.5	230	9.06	21 mm	26/32
240	10	240	9.45	21 mm	26/32

FITMENTS

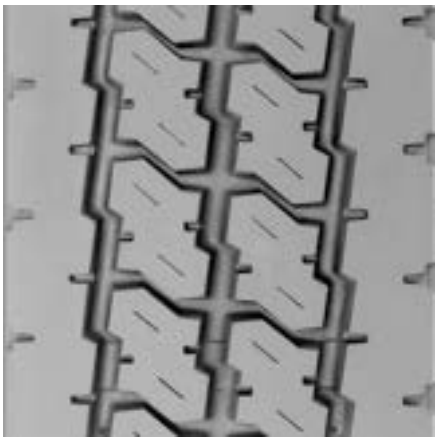
Axle position indicated by "▲"



SINGLE AXLE TRACTOR



TRACTOR TRAILER



POWER TRAC®

MegaMile® Power Trac is a drive axle retread with deep tread depth designed for use in multiple applications.

POSITION

Drive

APPLICATION

Line Haul / Regional

BENEFITS AND FEATURES

- Recommended for flatter buff radial casings only.

SPECIFICATIONS

Radial Only

SIZE		BASE WIDTH		TREAD DEPTH	
mm	std.	mm	in.	mm	in.
205	8	205	8.07	19 mm	24/32
215	8.5	215	8.46	19 mm	24/32
230	9.5	230	9.06	19 mm	24/32

FITMENTS

Axle position indicated by "▲"



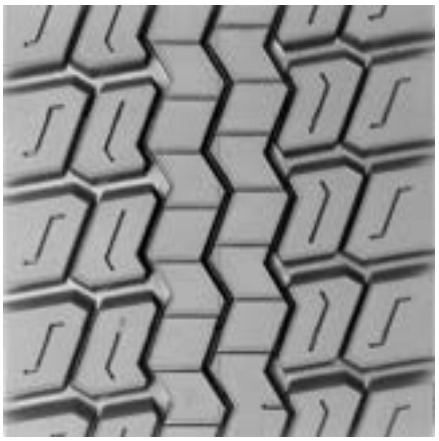
DUMP TRUCK



SINGLE AXLE TRACTOR



TRACTOR TRAILER



PTT

MegaMile® PTT is a drive axle retread with good traction for a variety of line haul and regional applications.

POSITION

Drive

APPLICATION

Regional / Line Haul / Urban

BENEFITS AND FEATURES

- Premium traction tread.
- Excellent mileage.
- Recommended for radial casings.

SPECIFICATIONS

Radial Only

SIZE		BASE WIDTH		TREAD DEPTH	
mm	std.	mm	in.	mm	in.
195	7	195	7.68	17 mm	22/32
205	8	205	8.07	17 mm	22/32
215	8.5	215	8.46	17 mm	22/32
220	9	220	8.66	17 mm	22/32
230	9.5	230	9.06	17 mm	22/32
240	10.5	240	9.45	17 mm	22/32

FITMENTS

Axle position indicated by "▲"



BEVERAGE TRUCK



DUMP TRUCK



SINGLE AXLE PICK UP AND DELIVERY



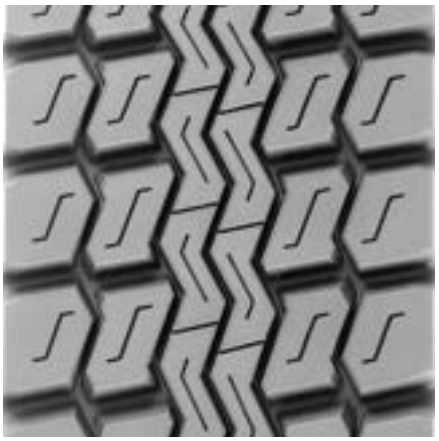
SINGLE AXLE TRACTOR



TANDEM AXLE PICK UP AND DELIVERY



TRACTOR TRAILER



TA 222

MegaMile® TA 222 is a drive axle retread with good traction for a variety of applications.

POSITION

Drive

APPLICATION

Regional / Line Haul

BENEFITS AND FEATURES

- Premium traction tread.
- Excellent mileage.
- Recommended for radial casings.

SPECIFICATIONS

Radial Only

SIZE		BASE WIDTH		TREAD DEPTH	
mm	std.	mm	in.	mm	in.
205	8	205	8.07	16 mm	20/32
215	8.5	215	8.46	16 mm	20/32
220	9	220	8.66	16 mm	20/32

FITMENTS

Axle position indicated by "▲"



BEVERAGE TRUCK



DUMP TRUCK



SINGLE AXLE PICK UP AND DELIVERY



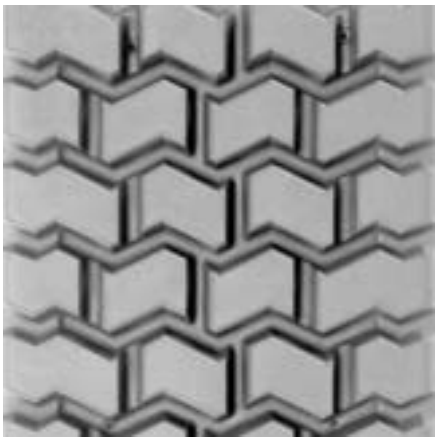
SINGLE AXLE TRACTOR



TANDEM AXLE PICK UP AND DELIVERY



TRACTOR TRAILER



ULTRA GRIP

Winter
Traction

MegaMile® Ultra Grip is a lug drive axle retread designed for good grip for a variety of applications.*

*Federal Motor Carrier Safety Regulations, 9 C.F.R. § 395.75 (d), specify that "no bus shall be operated with regrooved, recapped or retreaded tires on the front wheels."

POSITION

Drive

APPLICATION

Regional / Urban / On/Off Road

BENEFITS AND FEATURES

- Lug design delivers the best traction.

SPECIFICATIONS

Radial/Bias

SIZE		BASE WIDTH		TREAD DEPTH	
mm	std.	mm	in.	mm	in.
195	7	195	7.68	17 mm	22/32
205	8	205	8.07	17 mm	22/32
220	9	220	8.66	17 mm	22/32

FITMENTS

Axle position indicated by "▲"


BEVERAGE TRUCK


PICK-UP TRUCK


SCHOOL BUS*


SINGLE AXLE PICK UP AND DELIVERY


SINGLE AXLE TRACTOR


SNOW PLOW


STEP VAN/VAN


TANDEM AXLE PICK UP AND DELIVERY


TRACTOR TRAILER

* "No bus shall be operated with regrooved, recapped or retreaded tires on the front wheels." US Code of Federal Regulations: Title 49, Transportation; Part 393.75.



WIDE BASE LUG DEEP

MegaMile® Wide Base Lug Deep is a drive axle retread with deep tread depth for use in on and off road applications including concrete mixers and front-end loaders.

POSITION

Drive

APPLICATION

On/Off Road

BENEFITS AND FEATURES

- Deep lug traction retread recommended for on/off road, mixer, front-end loader-type application.

SPECIFICATIONS

Radial/Bias

SIZE		BASE WIDTH		TREAD DEPTH	
mm	std.	mm	in.	mm	in.
360	18D	360	14.17	24 mm	30/32

FITMENTS

Axle position indicated by "▲"



CEMENT TRUCK



WIDE BASE LUG

MegaMile® Wide Base Lug is a drive axle retread with deep tread depth for use in on and off road applications including concrete mixers and front-end loaders.

POSITION

Drive

APPLICATION

On/Off Road

BENEFITS AND FEATURES

- Deep lug traction retread recommended for on/off road, mixer, front-end loader-type application.

SPECIFICATIONS

Radial/Bias

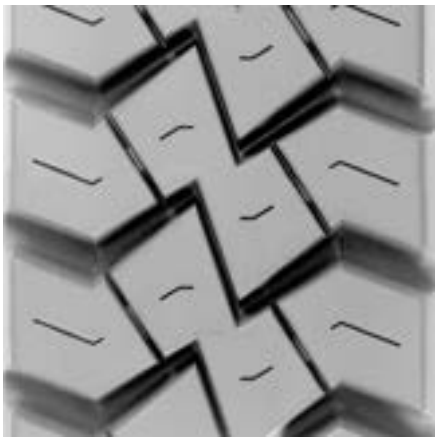
SIZE		BASE WIDTH		TREAD DEPTH	
mm	std.	mm	in.	mm	in.
290	15	290	11.42	21 mm	26/32
330	21	330	12.99	21 mm	26/32

FITMENTS

Axle position indicated by "▲"



CEMENT TRUCK



Z TRAK

MegaMile® Z Trac is a drive axle retread with a deep tread depth for long mileage use in construction, logging and waste applications.

POSITION

Drive

APPLICATION

Urban / On/Off Road

BENEFITS AND FEATURES

- Recommended for radial casings.

SPECIFICATIONS

Radial Only

SIZE		BASE WIDTH		TREAD DEPTH	
mm	std.	mm	in.	mm	in.
205	8	205	8.07	21 mm	26/32
220	9	220	8.66	21 mm	26/32
240	10.5	240	9.45	21 mm	26/32
245	11	245	9.65	25 mm	32/32
255	12.5	255	10.04	25 mm	32/32
270	14	270	10.63	25 mm	32/32
280	14.5	280	11.02	25 mm	32/32

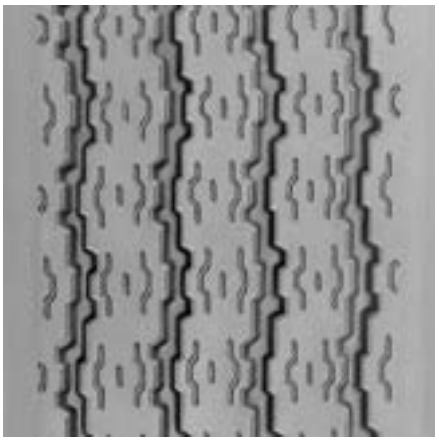
FITMENTS

Axle position indicated by "▲"


CEMENT TRUCK


DUMP TRUCK


WASTE TRUCK



HIGHWAY LP (S)

Trade
Truck

MegaMile® Highway LP (S) is a trailer axle retread with good mileage designed for use in line haul, regional and light truck applications.

POSITION

Trailer

APPLICATION

Line Haul / Regional / Urban

BENEFITS AND FEATURES

- Has a five-rib design and tread elements that provide lateral and directional control.
- Recommended for radial casings.

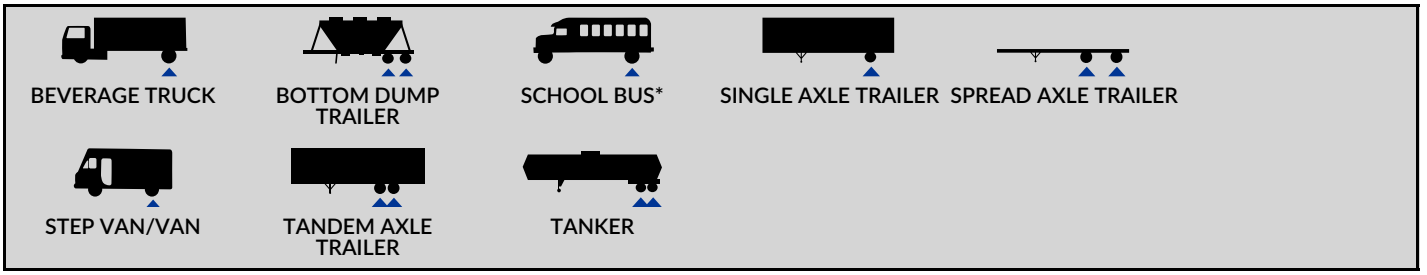
SPECIFICATIONS

Radial Only

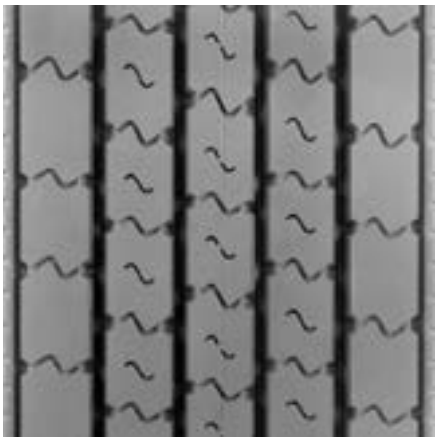
SIZE		BASE WIDTH		TREAD DEPTH	
mm	std.	mm	in.	mm	in.
180	6	180	7.09	10 mm	12/32
205	8	205	8.07	11 mm	14/32
215	8.5	215	8.46	11 mm	14/32
220	9	220	8.66	11 mm	14/32

FITMENTS

Axle position indicated by "▲"



* "No bus shall be operated with regrooved, recapped or retreaded tires on the front wheels." US Code of Federal Regulations: Title 49, Transportation; Part 393.75.



TRAILWAY

MegaMile® Trailway is a trailer axle retread with good wet traction for use in line haul and regional applications.

POSITION

Trailer

APPLICATION

Regional / Line Haul / Urban

BENEFITS AND FEATURES

- Defense groove cools shoulder and reduces irregular wear.
- Recommended for radial casings.

SPECIFICATIONS

Radial Only

SIZE		BASE WIDTH		TREAD DEPTH	
mm	std.	mm	in.	mm	in.
205	8	205	8.07	10 mm	12/32
210	8.5N	210	8.27	10 mm	12/32
220	9	220	8.66	10 mm	12/32
230	9.5	230	9.06	10 mm	12/32
240	10.5	240	9.45	10 mm	12/32

FITMENTS

Axle position indicated by "▲"



BOTTOM DUMP TRAILER



SINGLE AXLE PICK UP AND DELIVERY



SINGLE AXLE TRAILER



TANDEM AXLE PICK UP AND DELIVERY



TANDEM AXLE TRAILER



TANKER

To learn more please contact your Oliver Sales Representative or visit
www.megamileretreads.com

Oliver Rubber Company
One Parkway South
Greenville, SC 29602-9001
1-866-464-2580

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