MegaMile®

TREAD DESIGNS

Update March 2023

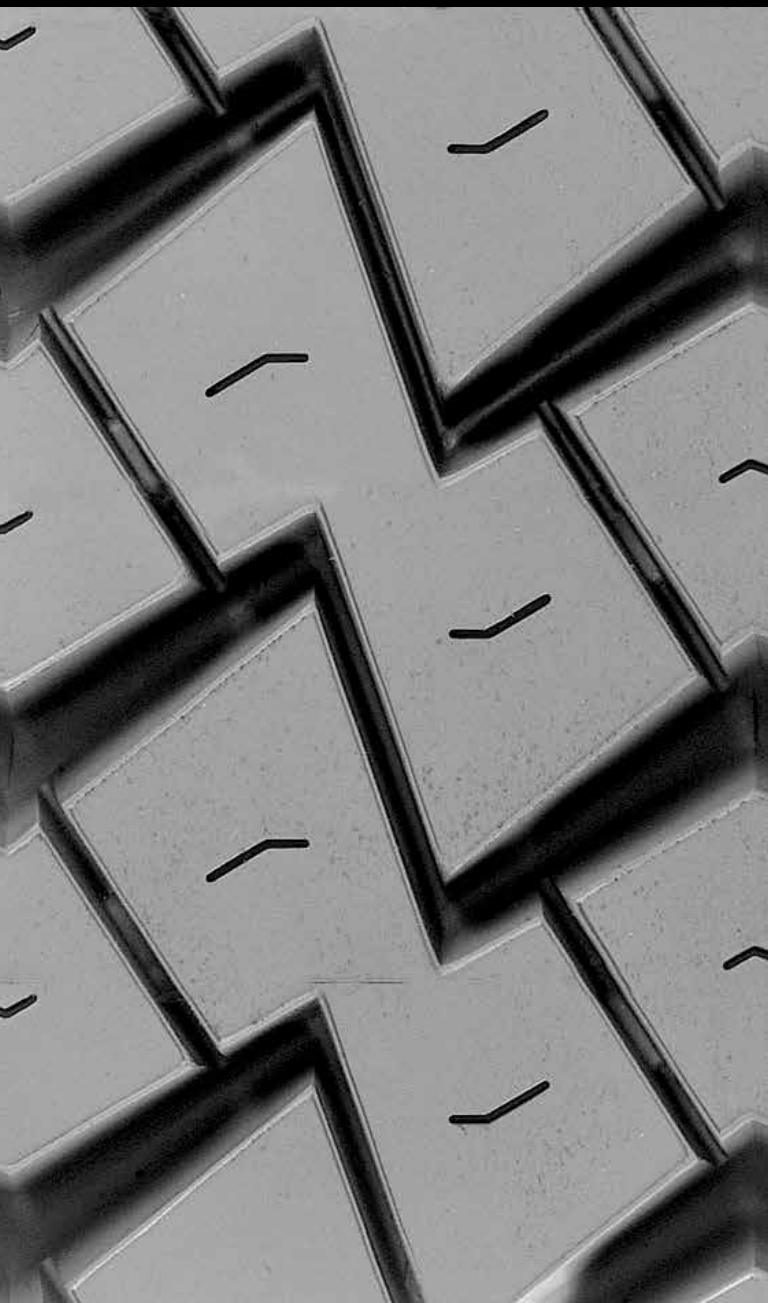


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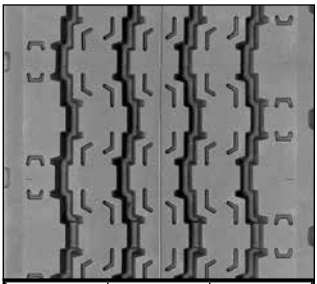
QUICK REFERENCE TREAD GUIDE **11**

MegaMile® retreads are subject to a continuous development program. Oliver® reserves the right to change product specifications at any time without notice or obligation.

Global

All position rib retread designed for use in a variety of applications.(1)
- Five-rib design provides lateral and directional control.
- Multi-purpose rib design for trailer, pick-up & delivery.

(1) 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."



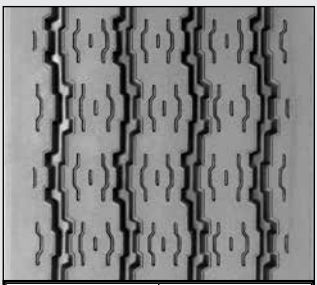
REGIONAL | LINE HAUL | URBAN

Tread Sizes	Metric	210	220	230
	Standard	8.5N	9	9.5
MSPN (Serra-Sipes®)		02775 (02887)	50424	02695
Tread Depth	Metric	12 mm		
	Inches	15/32"		

* Available with Serra-Sipe® in 8.5N tread size only.

Highway LP

All position rib retread with good mileage designed for use in line haul and regional applications.
- Recommended for radial casings.

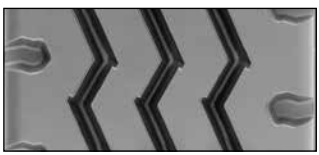


LINE HAUL | REGIONAL

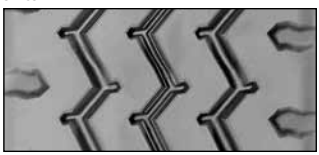
Tread Sizes	Metric	205	215
	Standard	8	8.5
MSPN		04859	04857
Tread Depth	Metric	14 mm	
	Inches	18/32"	

Spread Axle

Steer/all position rib retread designed for use on spread axle trailers.
- Outstanding performance on typical spread axle positions.
- Recommended for radial casings.



Sizes 7



Sizes 8, 8N, 9 & 10.5

REGIONAL | LINE HAUL | ON/OFF ROAD

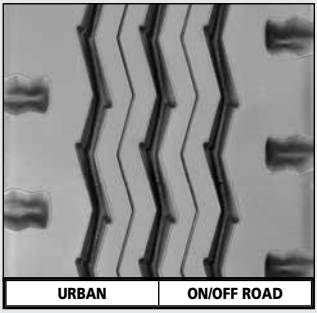
Tread Sizes	Metric	195	205	210	220	240
	Standard	7	8	8.5N	9	10.5
MSPN		08377	08389	68761	39435	08353
Tread Depth	Metric	14 mm				16 mm
	Inches	18/32"				20/32"

Exceeding the legal speed limit is neither recommended nor endorsed.

Waste Hauler Rib

Steer/all position retread with good traction and mileage in waste applications.

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



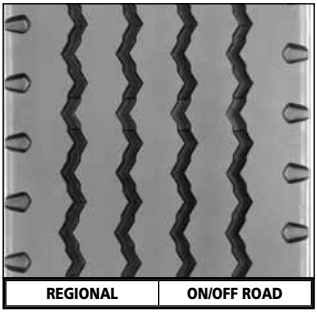
URBAN | ON/OFF ROAD

Tread Sizes	Metric	205	215	230	240	245	270	280
	Standard	8	8.5	9.5	10.5	11	14	15
MSPN		09900	09910	10170	10052	10375	29785	29994
Tread Depth	Metric	19 mm				21 mm		
	Inches	24/32"				26/32"		

Wide Base Rib

All position retread designed for use in regional and on/off road applications.

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



REGIONAL | ON/OFF ROAD

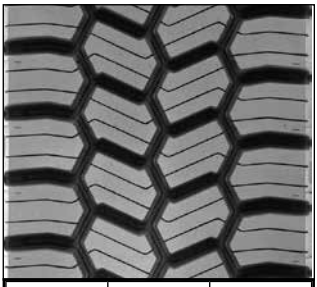
Tread Sizes	Metric	290	310	360
	Standard	15 (3A)	16 (4A)	18 (5A)
MSPN		10474	10499	10555
Tread Depth	Metric	13 mm		
	Inches	16/32"		

Exceeding the legal speed limit is neither recommended nor endorsed.

ATD

Drive axle retread with good snow and wet traction for use on line haul and regional applications.

- 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.



REGIONAL | LINE HAUL | URBAN

Tread Sizes	Metric	210	220	230	240	250*
	Standard	8.5N	9	9.5	10.5	12
MSPN		60806	61067	61364	60478	60516
Tread Depth	Metric	20 mm				
	Inches	25/32"				

***Recommended for speeds less than 65 mph.**

Deep Drive

Drive axle retread with good traction for line haul and regional applications.[1]

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



REGIONAL | LINE HAUL | ON/OFF ROAD

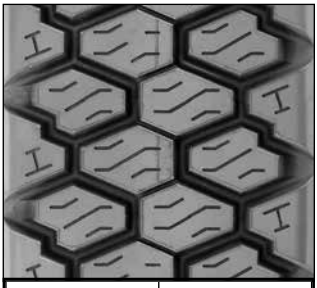
(1) Federal Motor Carrier Safety Regulations, 9 C.F.R. § 395.75 (d), specify that "no bus shall be operated with regrooved, recapped or retreaded tires on the front wheels."

Tread Sizes	Metric	195	205	215	220
	Standard	7	8	8.5	9
MSPN		01113	01135	01215	01367
Tread Depth	Metric	17 mm			
	Inches	22/32"			

Drive Master

Drive axle retread designed for use on regional and urban school bus applications.[1]

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



REGIONAL | URBAN

(1) 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."

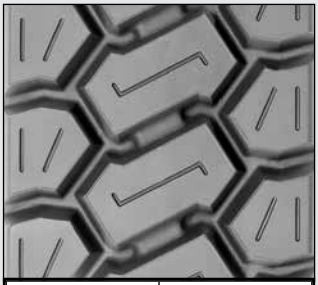
Tread Sizes	Metric	180	195	205	220
	Standard	6	7	8	9
MSPN		02144	02171	02276	02425
Tread Depth	Metric	17 mm			
	Inches	22/32"			

Exceeding the legal speed limit is neither recommended nor endorsed.

HCM

Drive axle retread with deep tread depth designed for use in construction and logging applications.

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



ON/OFF ROAD | URBAN

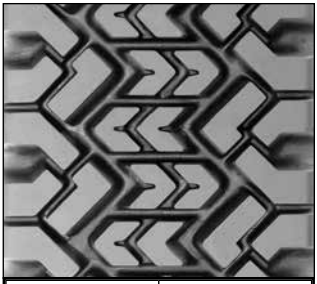
Tread Sizes	Metric	205	220	235	250*
	Standard	8	9	10	12
MSPN		03013	03057	03066	03151
Tread Depth	Metric	22 mm			
	Inches	28/32"			

*** 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.**

HWT

Drive axle retread with mud and snow traction for use on single and tandem axle applications.

- 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.



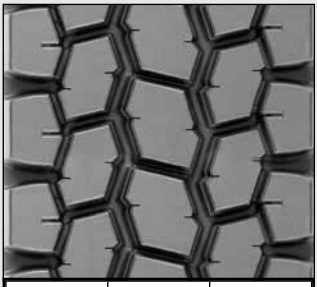
REGIONAL | LINE HAUL

Tread Sizes	Metric	195	205	220
	Standard	7	8	9
MSPN		05137	05175	05214
Tread Depth	Metric	21 mm		
	Inches	26/32"		

MM Traction

Lug retread design with good traction for use in general drive applications.

- Large element design reduces squirm to resist irregular wear.
- Ideally suited for application requiring periodic chain use.
- Unique tread design provides superior all-weather service.



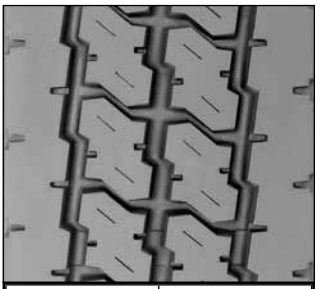
LINE HAUL | REGIONAL | URBAN

Tread Sizes	Metric	205	220	230	240
	Standard	8	9	9.5	10.5
MSPN		06187	06227	78473	80901
Tread Depth	Metric	21 mm			
	Inches	26/32"			

Exceeding the legal speed limit is neither recommended nor endorsed.

Power Trac

Drive axle retread with deep tread depth designed for use in multiple applications.
- Recommended for flatter buff radial casings only.

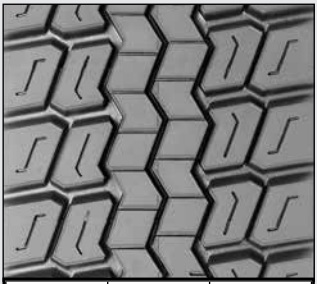


LINE HAUL | REGIONAL

Tread Sizes	Metric	205	215	230
	Standard	8	8.5	9.5
MSPN		07021	07033	60609
Tread Depth	Metric	19 mm		
	Inches	24/32"		

PTT

Drive axle retread with good traction for a variety of line haul and regional applications.
- Beefy traction blocks provide excellent traction.
- Recommended for radial casings.

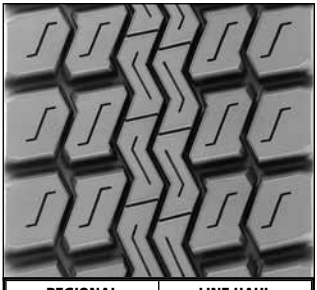


REGIONAL | LINE HAUL | URBAN

Tread Sizes	Metric	195	205	215	220	230	240
	Standard	7	8	8.5	9	9.5	10.5
MSPN		23205	29814	01748	14107	30973	07309
Tread Depth	Metric	17 mm					
	Inches	22/32"					

TA 222

Drive axle retread with good traction for a variety of applications.
- Premium traction tread.
- Excellent mileage.
- Recommended for radial casings.



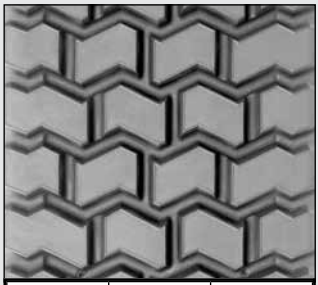
REGIONAL | LINE HAUL

Tread Sizes	Metric	205	215	220
	Standard	8	8.5	9
MSPN		08691	08703	08728
Tread Depth	Metric	16 mm		
	Inches	20/32"		

Exceeding the legal speed limit is neither recommended nor endorsed.

Ultra Grip

Lug drive axle retread designed for good grip for a variety of applications. (1)
- Lug design delivers the best traction.



(1) 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."

Tread Sizes	Metric	195	205	220
	Standard	7	8	9
MSPN		09462	09474	09625
Tread Depth	Metric	17 mm		
	Inches	22/32"		

Wide Base Lug

Drive axle retread with deep tread depth for use in on and off road applications including concrete mixers and front-end loaders.
- Deep lug traction tread recommended for on/off road, mixer, front-end, loader-type application.



Tread Sizes	Metric	290	330	360
	Standard	15 (3A)	17 (330)	18
MSPN		42394	39509	49539
Tread Depth	Metric	21 mm		
	Inches	26/32"		

Wide Base Lug Deep

Drive axle retread with deep tread depth for use in on and off road applications including concrete mixers and front-end loaders.
- Deep lug traction tread recommended for on/off road, mixer, front-end, loader-type application.



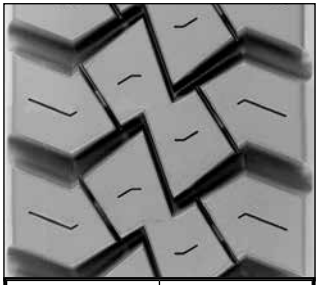
Tread Sizes	Metric	360
	Standard	18D
MSPN		31642
Tread Depth	Metric	24 mm
	Inches	30/32"

Exceeding the legal speed limit is neither recommended nor endorsed.

Z Trak

Drive axle retread with a deep tread depth for long mileage use in construction, logging and waste applications.

- Recommended for radial casings.



ON/OFF ROAD	URBAN

Tread Sizes	Metric	205	220	240	245	255	270	280
	Standard	8	9	10.5	11	12.5	14	14.5
MSPN		10746	15869	14162	10922	11148	18085	19869
Tread Depth	Metric	21 mm			25 mm			
	Inches	26/32"			32/32"			

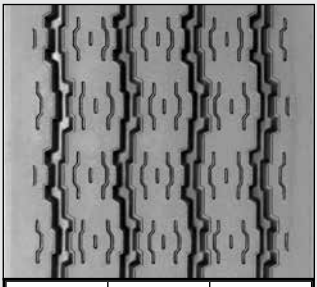
Exceeding the legal speed limit is neither recommended nor endorsed.

Highway LP (Shallow)

Trailer axle retread with good mileage designed for use in line haul, regional and light truck applications.(1)

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

(1) 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."

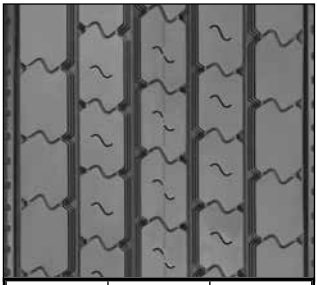


Tread Sizes	Metric	180	205	215	220
	Standard	6	8	8.5	9
MSPN		03545	03613	03617	03853
Tread Depth	Metric	10 mm	11 mm		
	Inches	12/32"	14/32"		

Trailway

Trailer axle retread with good wet traction for use in line haul and regional applications.

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



Tread Sizes	Metric	205	210	220	230	240
	Standard	8	8.5N	9	9.5	10.5
MSPN		31517	09149	26629	77487	09127
Tread Depth	Metric	10 mm				
	Inches	12/32"				

Exceeding the legal speed limit is neither recommended nor endorsed.

QUICK REFERENCE TREAD GUIDE

Product Availability (Tread Depth in Shaded Boxes)

ALL POSITION RETREADS

Tread Size - mm	195	205	210	215	220	230	240	245	270	280	290	310	360
Tread Size - standard	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	18	18	18		18		20						
Waste Hauler Rib		24		24		24	24	24	24	24			
Wide Base Rib											16	16	16

DRIVE RETREADS

Tread Size - mm	180	195	205	210	215	220	230	235	240	245	250	255	270	280	290	330	360	360
Tread Size - standard	6	7	8	8.5N	8.5	9	9.5	10	10.5	11	12	12.5	14	14.5	15	17	18	18D
ATD				25		25	25		25		25[1]							
Deep Drive		22	22		22	22												
Drive Master	22	22	22			22												
HCM			28			28		28			28[2]							
HWT		26	26			26												
MM Traction			26			26	26		26									
Power Trac			24		24		24											
PTT		22	22		22	22	22		22									
TA222			20		20	20												
Ultra Grip		22	22			22												
Wide Base Lug															26	26	26	
Wide Base Lug Deep																		30
Z Trak			26			26			26	32		32	32	32				

(1) Recommended for speeds less than 65 mph.
(2) Used in intermittent highway service with maximum speed of 50 mph and not to exceed a distance traveled of 50 miles in any 11/2 hour period.

TRAILER RETREADS

Tread Size - mm	170	180	195	205	210	215	220	230	240
Tread Size - standard	5	6	7	8	8.5N	8.5	9	9.5	10.5
Highway LP (Shallow)	12	12		14		14	14		
Trailway			12	12	12		12	12	12

Exceeding the legal speed limit is neither recommended nor endorsed.

MegaMile®

To learn more please contact your
Oliver Sales Representative or visit

www.megamileretreads.com

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